Business Report for FY 2016 and for the Period of the Mid-term Goals for the 2nd Term

June, 2017

The Public University Corporation, the University of Aizu

(1) Status of Activities for Achieving the Basic Goals of the University of Aizu

The Public University Corporation, the University of Aizu is the founder and manager of the University of Aizu (hereinafter as the "University" or "UoA") and the Junior College Division (hereafter referred to as the "Junior College" or "JCD"), with its mission to contribute to advancement of scientific technologies and academic knowledge through nurturing human resources and conducting research in the fields of computer science and engineering, industrial informatics, food and nutritional science, social welfare studies, and early childhood care, as well as contributing to industrial and cultural promotion.

In order to fulfill this mission and to contribute to reconstruction from the Great East Japan Earthquake and subsequent TEPCO's Fukushima Dai-ichi nuclear power plant accident, the Public University Corporation, the University of Aizu shall have the following basic goals, and faculty members and administrative staff worked together, mainly among the Board of Executives, Management Council, and Educational and Research Council, to achieve each item of the mid-term plan, under the leadership of the Chairperson of the Board of Executives.

<Basic Goals>

○ The University

The University of Aizu shall aim at realization of the founding principle, "to Advance Knowledge for Humanity" (to make inventions and discoveries for peace and prosperity for humanity). The University of Aizu shall also endeavor to contribute to the future of our nation and local communities by taking a leading role as a pioneer on an international level.

1. Nurture internationally viable individuals as researchers, technical experts, leaders and entrepreneurs who will support technological

innovations, rich in creativity and a high standard of ethics.

- 2. Promote research and development in computer science and engineering to lead the world and to contribute to society and academia.
- 3. Contribute to advancement of the prefecture's industry and culture by pursuing practicability and effectiveness in diversified areas related to education and research.
- The Junior College

Taking advantage of each of its specialty fields, the Junior College shall aim at contribution to regional communities and improvement/development of culture and industry, through fostering of human resources with practical skills necessary for occupations and in everyday life.

- 1. Foster professionals who have the ability to contribute to society through the utilization of specialized knowledge and technical skills they acquired.
- 2. Foster human resources with a broad range of knowledge in liberal arts who also have logical perspectives.
- 3. Provide local residents with opportunities for lifelong learning in order to contribute to formation of knowledge-based society.
- 4. Collaborate with universities, industry, residents, and governments in the region for contribution to promotion of rejuvenation of local regions.
- The University and the Junior College
- 1. Both the University and the Junior College shall aim to nurture human resources to assume a leading role in Fukushima Prefecture's reconstruction from the Great East Japan Earthquake and to contribute to establishment of a new social framework through creation of new industry, etc.

(2) General Achievement Status of the Mid-term Plan

Following the self-review and self-evaluation on the 144 items of the mid-term plan by each department, the evaluation office verified the contents and compiled as the result of evaluation of the Public University Corporation.

Overall Self-evaluation Results

UoA

A	Implemented measures exceeding the plan	3 items (2.1%)
В	Implemented measures as planned	139 items (96.5%)
C	Implemented measures below the plan	2 items (1.4%)
D	Implemented measure far below the plan	0 item (0.0%)

Out of 144 items, 142 items (98.6%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

JCD

A	Implemented measures exceeding the plan	3 items (3.7%)
В	Implemented measures as planned	77 items (95.1%)
С	Implemented measures below the plan	1 items (1.2%)
D	Implemented measure far below the plan	0 items (0.0%)

Out of 81 items, 80 items (98.8%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

O Numerical Goals in the Mid-term Goals and Mid-term Plans

UoA

1. Education

(1) Ratio of International Faculty Members Teaching Specialized Courses

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Goal	Approx. 50%	46%	44%	50%	49%	50%

(2) Information Technology Engineer Examination (ITEE) Takers

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
H	50% of enrolled students have taken the ITEE	26.4%	28.9%	31.0%	32.3%	26.1%
Plan	25% of enrolled students have passed the ITEE fundamental or higher	9.3%	8.8%	8.2%	8.0%	5.6%

(3) Ratio of the Students Proceeding to Master's Programs

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Goal	40%	28.4%	25.4%	20.8%	23.2%	23.3%

(4) Employment Rate of Students Seeking an Employment

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
G.	1000/	Undergraduate 98.6%	Undergraduate 96.0%	Undergraduate 95.7%	Undergraduate 93.8%	Undergraduate 96.2%
Goal	100%	Graduate 100%	Graduate 100%	Graduate 100%	Graduate 100%	Graduate 100%

2. Research

(1) Acceptance of Papers to Major Academic Journals

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Plan	Continuous increase	22 *tentative	165	130	70	123

3. Contribution to Local Communities

(1) The number of the certified venture companies (Added since FY2015)

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Goal	18 companies for the duration	18	17	_	_	I

4. Improvement of Financial Affairs

(1) Income from UoA Facilities Rental Use

Unit: 1,000JPY

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Plan	Increase by 30% from the average income during the 1st Mid-term Goals period (FY2016 target: 3,429,000yen)	2,676	4,250	3,988	3,795	3,304

(2) Application for External Research Funds

		Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
a acquai	Plan	More than 50	64 (39 for Kakenhi)	77 (39 for Kakenhi)	56 (43 for Kakenhi)	67 (38 for Kakenhi)	74 (45 for Kakenhi)
			Nakenni)	Nakenni)	nakenni)	Nakenni)	rakenni)

JCD

1. Education

(1) Employment Rate of Students Seeking an Employment

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Goal	100%	99.3%	99.3%	99.2%	97.9%	97.1%

(2) Employment Rate of Students with Certificates/Qualifications

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Plan	80%	Food: 95.1%	Food: 71.9%	Food: 84.2%	Food: 87.2%	Food: 97.8%
ne	3070	Welfare: 93.9%	Welfare: 93.6 %	Welfare: 85.7%	Welfare: 80.4%	Welfare: 85.0%

(3) Ratio of Students with Certificates/Qualifications

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
		Nutritionist:	Nutritionist:	Nutritionist:	Nutritionist:	Nutritionist:
Plan	100%	Day care: 100%	Day care: 100%	Day care: 100%	Day care: 97.2%	Day care: 100%
		Social worker: 100%	Social worker: 100%	Social worker: 87.5%	Social worker: 100%	Social worker: 100%

3. Contribution to Local Communities

(1) The number of regional cooperation-collaboration projects (Added since FY2015)

	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
Goal	10	8	10	ı	ı	I

4. Improvement of Financial Affairs

(1) Application for External Research Funds

	•					
	Target (FY2017)	FY2016	FY2015	FY2014	FY2013	FY2012
PJ	More	17	20	20	18	20
Plan	than 20	(10 for Kakenhi)	(10 for Kakenhi)	(13 for Kakenhi)	(9 for Kakenhi)	(13 for Kakenhi)

(3) Specific Measures by Item

I. Improvement of Quality of Education and Research

UoA

A	Implemented measures exceeding the plan	3 items (3.3%)
В	Implemented measures as planned	87 items (95.6%)
С	Implemented measures below the plan	1 items (1.1%)
D	Implemented measure far below the plan	0 items (0.0%)

Out of 91 items, 90 items (98.9%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

JCD

A	Implemented measures exceeding the plan	0 items (0.0%)
В	Implemented measures as planned	44 items (97.8%)
C	Implemented measures below the plan	1 items (2.2%)
D	Implemented measure far below the plan	0 items (0.0%)

Out of 45 items, 44 items (97.8%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

1. Education

UoA

The Admissions Center is to examine and review the current admission methods. Based on the admission policy, efforts were made for recruitment of excellent students.

The Undergraduate Program is designed to nurture human resources having the latest internationally-viable knowledge and practical skills. The Department of Computer Science and Engineering promotes smooth operation of the curriculum through the "five fields (field of study) and nine tracks (course registration models)" system, in which students are able to take courses focusing on their future career path.

In order to enhance educational coherence of undergraduate and graduate schools, the graduate school's quarter system was shifted to a set of eight-week terms throughout the academic year. Moreover, the quarter system was introduced to the undergraduate school in AY2016. The overall review on the curriculum was started in AY2013, the discussion about consecutiveness and optimization is being continued aiming at the new curriculum of the undergraduate school starting from AY 2018.

Regarding support for learning and daily life, the Office for Learning Support, the Student Counseling Room, and the Nurse's Office were open to students asking for consultation or advice, while faculty and the Student Affairs Division shared information with those Offices for further support.

Career development support were provided taking into consideration enhancement of students' awareness for work and career development, practical skill acquisition. Support included introducing companies to individual students, mock interviews, career consultations, as well as staff's visits to companies to get job offers.

(1) Undergraduate Program

- In order to secure excellent students, we proactively engaged in more effective PR activities including PR Sessions of UoA held across the prefecture and elsewhere, off-campus lectures, high-school visits, web ads and Open Campus. As a result, applicant count is increasing.
- Moreover, as a form of the Top Global University Project (SGU project), ICT Global Program All-English Course and its various admission systems for recruiting excellent international students were established.
- The following three actions were taken regarding admission exams in AY2016.

- 1) Partial revision on the general admission system
- 2) Establishment of additional exam venue for general admission
- 3) Implementation of ICT Global All-English Program Admission Exam
- Amid the SGU project, the transition from the current "Program of the Undergraduate and Master's Programs for Five Years through Integration of the Two Programs" (Five-year Consecutive Program) to the "Honor's Program" was decided. And financial supports and honor's year among the six years required for obtaining Bachelor's degree and Master's degree, one year will be spent on studying abroad or internship program were discussed.
- We established the Honor's Year policy for students in so-called 3+2 scheme three years in undergraduate program and two years in master's program. They will be entitled to the Honor's Year in units of six months.

(2) Graduate Program

- In order to enhance educational coherence of undergraduate and graduate schools, the graduate school's quarter system was shifted to a set of eight-week terms throughout the academic year. Moreover, the quarter system was introduced to the undergraduate school in AY2016. And the curriculum was reformed.
- Students in Five-year Consecutive Program received scholarships during their Master's enrollment. In order to foment students' consciousness toward advancing to the graduate school, we organized Graduate School Information Fair to provide them more concrete information.
- The overall review on the curriculum was started in AY2013. In AY2015, diploma policy and curriculum policy were created.
- We decided to introduce the new undergraduate curriculum in AY2018.
 In line with this, we continued the discussion about consecutiveness

- and optimization of IT Specialist Program and undergraduate education in AY 2016.
- The Laboratory for Advanced ICT in Aizu (LICTiA) was established in October 2015 as the UoA Revitalization Center's (ARC) core facility.
 This place became an environment for students to experience the latest ICT trends around themselves.
 - In AY 2016, open spaces such as the LICTiA Innovation Creation Space were provided as an activity site where companies and students can commit to collaborative research projects such as programing for humanoid robots and regional virtual currency.
- Utilizing SGU project and JASSO study-abroad scholarship system (for inbound/outbound dispatch under agreement), the Silicon-valley site was established and ten students enjoyed the US Silicon-Valley Internship Program in AY 2016.
- A new graduate course ICT Global Venture Laboratory was conducted as mutual-direction class with the Silicon-Valley office.

(3) Systems/Organizations for Conducting Education

 In order to implement appropriate assignment of faculty members based on requests from undergraduate and graduate schools and quality education, faculty members were hired through international open recruitment in each fiscal year. The number of faculty personnel is 109 as of AY 2016.

(4) Student Support

- Class-mentor system was implemented for 1st and 2nd years. In addition to educational support from mentor, periodical interview was implemented. Confirming status of students' daily live, advices were given in appropriate time.
- Using TA/SA at the Learning Support Office, two Learning Support Staff gave support to students who have fears and concerns regarding

his/her learning status.

 The scholarship is provided and the payment for National Health Insurance is subsidized for international students through collaboration with the SAISUA. In AY 2016, we strived to support international students in their life in Japan by subsidizing payment for the National Pension Insurance as well as providing the scholarship.

JCD

- Department of Industrial Information Sciences: Advertisement Strategy Theory (Common Subject) was established. Moreover, a full-time faculty member was added in the graphic field.
 - Department of Food and Nutrition Sciences: Food Specialist License Accreditation Examination and Nutritionist Skill Accreditation Examination were featured by test preparatory courses. Moreover, we invited Nutritionists for special lecture.
 - Department of Social Welfare Sciences: Newly established a new course for obtaining kindergarten teacher license in addition to nursery school teacher license.
- Pass rate of the Nutritionist license in the Department of Food and Nutrition Sciences and pass rate of childminder certificate in the Department of Social Welfare Sciences were almost 100%, also pass rates of other licenses remain high every year.
- As a consigned project of the Local Revitalization Center, "Local Project Exercise" was conducted. Through practical learning and education, educational contents related to the local community were enhanced. Depending on project specifications, inter-departmental collaboration was promoted.
 - 11th National Meeting of Food and Nutrition Education Promotion in Fukushima was held in June, 2016. Department of Food and Nutrition Sciences and Department of Industrial Information Sciences jointly

- exhibited at the event. Inter-departmental communication was enhanced by conducting an all-faculty-committed symposium at the event.
- The Department of Early Childhood Education was established in April 2016. Targeting the establishment of the training for renewal of teaching license in AY2018, preparation started in 2016.
- The Career Support Center took the lead in the promotion of the internship programs taking into consideration of individual students' various needs. In AY 2016 the number of internship programs was 98, in which 82 students participated.

2. Research

UoA

The University has been doing research not only in three prioritized areas (pioneering, regional contribution, and innovative research) included in the mid-term goals but also in other areas. Also, research support activities have been conducted, such as filing of patent applications and sharing of research achievements with local communities.

To face on specific projects which need to be promoted selectively in cross-sectional way, the research activity of interdisciplinary area has been promoted by establishing the Research Center for Advanced Information Science and Technology (CAIST), as the research base.

The University has created the "UoA strategic research models," by designating research projects which are expected to be very competitive and generate achievements as "strategic research," in order to take a leading role in the field of computer science and engineering and contribute to the society, based on our mid-term goals. The models were reflected in the mid-term plans, and efforts have been made for realization

of the plan.

- We are developing "UoA Robot Project," a three-year project funded by Fukushima prefecture from AY2015. In AY 2016 we have developed an information system for connecting heterogeneous robots and implemented with robot middleware. We have opened our software library and distributed our developed robot software.
- As part of the MEXT subsidy project "Regional Innovation Strategic Support Program," research on smart-grid information base was promoted in the reusable energy field. For revitalization of Fukushima prefecture, the Revitalization Center played the main role. The center conducted research on reusable energy field, analysis on big data, use of cloud platform, and many others related to ICT for revitalization.
- CAIST consists of five research teams in interdisciplinary area (clusters), namely, the Aizu Research Clusters for: Robot (ARC-Robot), Space Science (ARC-Space), Biomedical Engineering (ARC-BME), Cloud (ARC-Cloud), and High Performance Computing (ARC-HPC).
 As the research center utilizing the leading-edge ICT base, CAIST is promoting R&D in response to various social needs.

JCD

Through various projects implemented by the Local Revitalization Center under industry-government-citizen collaboration, we put our effort on research on local revitalization aiming at solving local issues using student-centered practical learning/practical education.

• Every fiscal year, we engaged in unique activities which fully use strengths of each specialty as cooperation/collaboration projects with relevant organization in the region (Industry, government, citizen, academia.)

In AY 2016, we promoted research projects related to local characteristics including: 1) aggregating and analyzing the result of the Eating Behavior Actual State Grasp Survey, 2) Fukushima prefecture Village Revitalization Project Utilizing University Students Skills, 3) "Aizu Urushi Art Festival 2016" of Aizu Machi Naka Art Project, and 4) Green Tourism Project.

3. Contribution to Local Communities

UoA

The University offers public lectures proactively by utilizing the intellectual resources, and also, based on collaboration agreements concluded with institutions, for fulfillment of a role of a university in terms of regional collaboration, a variety of activities is conducted. LICTiA and UBIC actively play main roles in various activities to promote collaboration including publicizing of the UoA's technical seeds.

• We are organizing the Computer Science Summer Camp and All-Japan High School Computing Contest (PC Koshien) in collaboration with corporate and institutional affiliates, etc.

In particular, PC Koshien's level of recognition has increased nationwide, and the skill level of participants is increasing each year. It is growing into a competition that serves as an objective for high school students.

There were 1,758 participants in PC Koshien 2016, the 14th edition of the event. In CG Division, a "International High School Division" was newly established as part of an internationalization initiative. There were entries of 68 works from China, Taiwan, and other countries.

 We opened LICTiA as a new hub for industry-academia-government collaboration in October 2015 and have provided it as a space for the creation of innovation. As part of the activities, we conduct Aizu Open Innovation (AOI) meetings. We had 212 meetings in FY2015 and 343 meetings in FY2016.

$\overline{\text{JCD}}$

In order to rejuvenate the region and meet expectation from the regional society, we must find out and work on the regional issues with local communities. Utilizing the features of the departments of industrial information, food and nutrition, social welfare (and Early Childhood Education, established in FY2016), the Junior College has been conducting activities to promote regional revitalization.

- As part of student-planned practical learning and education, we actively participate into design competitions, volunteer activities, etc.
 There were 81 cases of the student-planned practical learning and education in FY 2016.
- Centering on the Center for Rejuvenation of Local Communities established in April, 2007, collaboration projects were implemented with Fukushima prefecture, Aizu-wakamatsu city, etc. In the local practical research project, we proactively worked on revitalization of mountainy areas.

4. International Exchange

UoA

In July 2005, the "Center for Strategy of International Programs (CSIP)" was established for the following purposes; 1) realization of internationally competitive research environment, 2) planning of international exchange activities, 3) overall promotion of international

strategies, 4) strengthening of foundation for internationalization, 5) streamlining of information toward internationalization, 6) conclusion of agreements with more partner institutions for exchange of students and researchers, 7) enhancement of support for international faculty and students.

In FY2014, the UoA was adopted as one of Top Global University Project by the MEXT. Thereafter the Center for Globalization was established in FY2015 as a new division which was developed and inherited from CSIP. Based on the achievements since the university's establishment, and as one of pioneering universities for ICT field, the UoA has been tackling internationalization to establish an environment which is pulling sustainable globalized education.

- Proactively developing international exchange activities, adding new exchange agreements in FY 2016, we signed agreements with 69 universities and research institutes in 19 countries.
- We have also established cooperative laboratories and implemented dual degree programs and international credit recognition, etc. The ICT Global Program All-English Course which started accepting applications in AY2016 admitted 11 students.
- We have conducted internship programs, etc. at overseas bases in Silicon Valley, Rose-Hulman Institute of Technology, and Dalian Neusoft Institute of Information.

JCD

JCD looked for possible opportunities and conducted international exchanges.

• We started international exchange on Skype in AY 2013. Seminars of the Industrial Information Science Department and Food and

Nutrition Science Department played a central role in exchanges with Milan National University students conducted in AY2015 and AY2016.

Π . Support to Reconstruction from the Great East Japan Earthquake Disaster

UoA

A	Implemented measures exceeding the plan	0 items (0.0%)
В	Implemented measures as planned	11 items (100%)
С	Implemented measures below the plan	0 items (0.0%)
D	Implemented measure far below the plan	0 items (0.0%)

Out of 11 items, 11 items (100%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

JCD

A	Implemented measures exceeding the plan	0 items (0.0%)
В	Implemented measures as planned	3 items (100%)
\mathbf{C}	Implemented measures below the plan	0 items (0.0%)
D	Implemented measure far below the plan	0 items (0.0%)

Out of 3 items, 3 items (100%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

UoA

As a one of ICT specialist universities, the UoA has been using its strengths for reconstruction support after the Great East Japan Earthquake. Therefore, the basic guideline was set, and the Revitalization Center of the UoA was established on March 4, 2013. Additionally, the Laboratory for leading-edge ICT (LICTiA) was maintained in FY2015 as a central facility of active base for the Revitalization Center of the UoA, and this is aimed to execute leading-edge researches, to provide "place" for

creation of innovation, and to develop ICT human resources.

- In collaboration with IT companies in Fukushima, the Aizu SLF Conference conducted a talent development/employment creation program aimed at developing IT engineers having immediate fighting strength for the private sector.
 - In FY 2016, we conducted an employment support program that helps Fukushima residents who evacuated to other locations inside and outside the prefecture return home and rebuild their lives, by connecting them with IT companies in Fukushima.
- In November 2015 we signed a memorandum on security with the Fukushima Prefectural Police Headquarters, shared information on cybercrime, and provided technical support. Collaborating with Fukushima Prefectural Police Headquarters, we conducted the Prefectural Cybercrime Prevention Leader Development Seminar in FY 2016.
- We signed a comprehensive cooperative agreement of three parties with Koriyama city and the Koriyama Area Technopolis Promotion Organization for the purposes of revitalizing the ICT industry and supporting post-disaster recovery, etc.

JCD

Students worked on various themes regarding solutions of revitalization-associated issues in their graduation research, etc. This would contribute to nurturing of human resources who will take a leading role in revitalization efforts.

 Based on the educational collaboration agreement concluded with the Okuma Town Educational Board in January, 2013, we actively support the development of the individuals who represent the future of Okuma

Town, by dispatching lecturers and opening the facilities to Elementary Schools and Junior High Schools of Okuma Town.

III. Improvement of Administrative Operation and Effectiveness

UoA

A	Implemented measures exceeding the plan	0 items (0.0%)
В	Implemented measures as planned	41 items (97.6%)
\mathbf{C}	Implemented measures below the plan	1 items (2.4%)
D	Implemented measure far below the plan	0 items (0.0%)

Out of 42 items, 41 items (97.6%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

JCD

A	Implemented measures exceeding the plan	5 items (15.2%)
В	Implemented measures as planned	28 items (84.8%)
C	Implemented measures below the plan	0 items (0.0%)
D	Implemented measure far below the plan	0 items (0.0%)

Out of 33 items, 33 items (100%) received A or B, which shows that the measures of the mid-term plan are expected to be achieved on the whole.

UoA

- The environmental policy and goals were revised in FY2012. We work
 on energy and resource saving countermeasures such as reducing
 disposals by classifying garbage, reducing electricity use by turning off
 switches, saving water.
- The university widely and regularly remind its members of code of conduct once every year at training sessions, and put its effort on promoting compliance. In FY 2016 the code of conduct were explained at the Faculty Assembly meeting to maintain strict observation.

 We conducted hiring in a systematic manner each fiscal year based on the corporation's hiring policies. Each fiscal year, we hired individuals with specialized knowledge, experience, etc. to conduct specific projects. As a result, 25 of 70 administrative employees are corporate employees as of FY 2016.

JCD

- For safe and secure campus life, also as part of preparation for disaster, maintenance works are conducted based on the long-term maintenance plans. In FY 2016, automatic fire alarm equipment, broadcasting system, etc. were renewed.
- Hygiene Manager and Industrial Medical Doctor are appointed one each. Regularly, the Hygiene Committee meeting is held and survey/deliberation is conducted aiming at preventing health problems.
 In FY 2016 Hygiene Committee News was issued twice and new stress-check scheme was introduced. All the faculty members and administrative staff were invited to take the stress-check test.
 - Stress-check Implementation Rate 85.5%

	Freeling theory			Self	f-Evaluation by the	Public University C	Corporation, the Unive	ersity of Aizu			Evalu	uation by the	e Evaluation Committee
l	Evaluation Items					Achievement of t	he Plans				By item	Special	notes concerning evaluation
		Mid.	Α	3	В	131	С	2	D	0			CValuation
		Annual	Α	2	В	130	С	2	D	0			
			Α	3	В	87	С	1	D	0			
	Measures to be Taken	Mid.	(The University) It is expected to	be achieved	largely as planr	ned.							
	to Achieve Goals	IVIIQ.	Α	0	В	44	С	1	D	0			
napter1	regarding Improvement of the Quality of Education/Research		(The Junior College It is expected to		largely as planr								
	Conducted at the		Α	2	В	87	С	<u> </u>	D	0			
	University	Annual	(The University) It was carried ou	t almost as p	planned and achie	eved certain res	ults.						
		Ariflua	Α	0	В	43	С	1	D	0			
			(The Junior College It was carried ou		planned and achie	eved certain res	ults.						
		Mid.	Α	1	В	80	С	2	D	0			
		Annual	Α	11	В	80	С	2	D	0			
			Α	1	В	50	С	1	D	0			
		Mid.	(The University) It is expected to	be achieved									
	Measures for	IVIIG.	A	0	В	30	С	1	D	0			
1	Achievement of Goals regarding Education		(The Junior College It is expected to										
			Α	1	В	50	С	1	D	0	_		
		Annual	(The University) It was carried ou						T				
		/iiiiida i	Α	0	В	30	С	1	D	0	_		
			(The Junior College It was carried out		•				·				
		Mid.	Α	1	В	6	С	0	D	0	-		
		Annual	Α	1	В	6	С	0	D	0	-		
			A (TI II i i i i i i i i i i i i i i i i i	1	В	3	С	0	D	0	-		
			(The University) Improvement of se international stude				e course, systemat etc. are expecte			unteers, securing			
	Measures for	Mid.	Α	0	В	3	С	0	D	0			
(1)	achievement of goals regarding admission and		(The Junior College We will establish promotion of entran	a new entra						comprehensive			
	entrance examination		Α	1	В	3	C	0	D	0	1		
	systems		(The University) In order to securadmission advice cocampus, as planned.		tudents, we imple	emented energetic	cally more effecti		ions activitie				
			A	0	В	3	С	0	D	0			
			(The Junior College We implemented the acceptance through	e entrance ad					policy on adm	nission policy			

						00		•	_	^
		Mid.	A	0	В	36	С	2	D	0
		Annual	A	0	В	36	С	2	D	0
	Measures for		A (The University) In the undergraduate abroad subjects, introd semester from FY2008 di decided to carry out 8 general, as planned, et	uction of st d. In additi weeks classe c. It is exp O	tudy skill seminar, ion, in the graduate es in all the semest	we reviewed the s school, in order ers ahead of the	special subjects e to raise further	xtensively and decontinuity with a	cided to introduc undergraduate edu	e the fourth cation, we
(2)	achievement of goals regarding content and achievements of		(The Junior College D We are planning to the formation of an e	achieve the						
	education	Annual	(The University) Sharing the new cur comments from faculty the graduate school i A (The Junior College D The grade evaluatio was made awareness th	, repeated s almost co 0 ivision) n criteria	ecific plan for th y considering, pl ompleted, etc. It B	e introduction is anning that is was carried out 10	in FY2003 with ti in line with the on the street. C	field (specialis	ity, soliciting zed field) syste D	em connected with 0 gh guidance etc.
			as planned.	0		11				0
		Mid. Annual	A	0	B B	11 11	C C	0	D D	0
		Annual	A	0	В	5	C	0	D D	0
		Mid.	A (The University) It is expected to a the educational abili	chieve roug	shly as planned ab	out supplementir	ng teachers from		-	· ·
	Measures for		Α	0	В	6	C	0	D	0
(3)	achievement of goals regarding content and achievements of		(The Junior College D Eleven courses are offered, which is exp	offered by ected to be	e achieved as plan	ned				turers are
	education	Annual	A (The University) We adopted teacher intra-campus computer			5 open recruitmen	C nt, improvement	0 of class evaluat	D ion by students,	improvement of
			A Computer	0	B B	6	С	0	D	0
			(The Junior College Div We opened the departm establishment of a teac	ent of early	childhood education	on in April, In ac open in August, 1	ddition, the teach	er training curri	culum committee c	
		Mid.	Α	0	В	27	С	0	D	0
		Annual	Α	0	В	27	С	0	D	0
	Measures for	Mid.	A (The University) It is expected to a association office promotion of internat	creation do ional excha 0	ormitory etc., sch	ool enrollment s	support by TA ·			
(4)	achievement of goals regarding student		(The Junior College D It is expected that improvement of librar	it will be y holding o	capacity of the at	tached library.				
	support	Annual	A (The University) Further enhancement of student living by strent venture experience student student experience student student experience experience student experience exper	gthening int	ternational student planned.	orientation and o	Japanese language	education, employ	ment support by e	
		Ailliuat	A (The Junior College D Student counselors, closely, cooperated t	faculty me						

				1				1		
		Mid.	Α	2	В	24	С	0	D	0
		Annual	Α	1	В	24	С	0	D	0
			А	2	В	18	С	0	D	0
		Mid.	·	to be achieved	•					1
		miu.	Α	0	В	6	С	0	D	0
2	Measures to be Taken to Achieve Goals regarding Research		(The Junior Coll It is expected	ege Division) I to be achieved	as planned.					
	regarding Nesearch		Α	1	В	18	С	0	D	0
		Annual	(The University) It carried out	as planned and	achieved certai	n results.	С	0	D	0
			(The Junior Coll							
		Mid.	Α	2	В	16	С	0	D	0
		Annual	Α	1	В	16	С	0	D	0
			Α	2	В	14	С	0	D	0
		Mid.	clusters of advan			ut efforts for vari enter (CAIST), rese				
			A (T) A O I	ŭ	В	2	Ü	U	ט	U
(1)	Measures for achievement of goals regarding research standards and results					l establish a "re as planned.	gional practical	research projec	t" and conduct re	esearch to solve
(1)			Α	1	В	14	С	0	D	0
		Annual	Center Space Info		uster, and summa	tments, participati ry of the "Regional				
		Affilia]	0	В	2	С	0	D	0
		Annua l	department of ea	ne results of fundarly childhood ed	ucation, we car	ch into "research ried out the plan h paper collection	according to th			
		Annual	A	0	В	8	C	0	D	0
		Alliual	A	0	В	4	C	0	D	0
		Mid.	(The University) It is expected	that joint researd	ch at the Advance	ed Information Scie ion of reconstruction	nce Research Cent	er, matching of re	esearch seeds with	corporate needs,
	Manauman farr	ivilu.	Α	0	В	4	С	0	D	0
(2)	Measures for achievement of goals regarding improvement of systems, etc. for		between the Univ	I to achieve as p versity of Aizu a	nd the Junior o	ng full-scale imp college of the Uni	versity of Aizu,		iverse research b	by faculty
	promotion of research		A (TI II i i i i i i i i	0	В	4	С	U	D	0
			corporate needs,	of active externa	ement and opera	Advanced Informat	ual property, et			
1		Annual	Α	0	В	4	С	0	D	0
	An		management and c	mplemented as plants	llectual proper	g consideration o ty such as variou ion Center Steeri	s design competi			

		Mid.	Α	0	В	21	С	0	D	0
		Annual	Α	0	В	20	С	0	D	0
			Α	0	В	14	С	0	D	0
			(The University))		1				I
			It is expected	d to be achieved	as planned.					
		Mid.			В	7				
	Measures to be Taken		A	0	В	/	С	0	D	0
_	to Achieve Goals		(The Junior Col	d to be achieved	aa nlannad					
3	regarding Contribution		It is expected	u to be admeved	as prainteu.					
	to Local Communities		Α	0	В	14	С	0	D	0
			(The University))		1		-	I	
			It carried out	t as planned and	achieved certai	n results.				
		Annual								0
			(The Junior Col	0	В	6	С	0	D	U
				t as planned and	achieved certai	n results				
			10 Jan 1 July Dui	2 20 pramiou unu						
		Mid.	Α	0	В	14	С	0	D	0
		Annual	Α	0	В	14	С	0	D	0
			А	0	В	11	С	0	D	0
			(The University)			•			•	
						tation of the "Aiz				
						ening facilities a ion projects, etc.				ion between
		Mid.	A	0	B	6	C WITH DE Target	0 acmieved as pra	D D	0
	Measures for achievement of goals		(The Junior Col	,		Ů		Ü		
					ommunity contri	bution, we impleme	ented temporary	and open lectures	s and other effor	rts to match
(1)	regarding collaboration					al research projec	ct", actively co	nduct research a	nd educational ad	ctivities
	and cooperation with					d to be achieved.	-	0	-	^
	local communities, etc.		(The University)	0	В	11	С	U	D	0
					ing implementat	ion of open course	s and teacher o	ispatch courses	community contri	bution
			activities such	as delivery lect	ures, collabora	tion projects base	ed on high-level			
		Annual	development thro	<u>ough problem-solv</u>	ing human resou	rce development mo	del projects.			
			Α	0	В	5	С	0	D	0
						nitiatives that wi evious year, urgin				
						area studies of fa				search Project ,
										1
		Mid.	Α	0	В	4	С	0	D	0
		Annual	Α	0	В	4	С	0	D	0
		-	А	0	В	3	С	0	D	0
			(The University)							
						gy to local indust ICT laboratory (LI				
		Mid.	A Companies, provi	O O	on or advanced	1 1aboratory (LI	C C	expected to be a	achieved as piant	nea. 0
	Specific measures		(The Junior Col	Ū	5	'		· ·		
	regarding promotion of				achieved as pl	anned, such as pro	moting project	research based or	n regional charac	cteristics,
(2)	regional industry					ojects with region				<u> </u>
	regional muustry		Α	0	В	3	С	0	D	0
			(The University)				-			
						seeds, promotion	of human resour	ces development p	oroject in collab	ooration with
		Annual	university-origi A	inated venture, e	tc., as planned B	l. 1 T	С	0	D	0
			(The Junior Col	v	0	' '		U	<u> </u>	0
					based on region	al characteristics	, mainly on col	laboration and co	ollaboration with	n regional
				and carried out a			•			-

					,	1		1	1		
		Mid.	Α	0	В	6	С	0	D	0	
		Annual	Α	0	В	6	С	0	D	0	
			Α	0	В	5	С	0	D	0	
		Mid.	(The University) It is expected	to be achieved	as planned.						
	M	IVIIa.	Α	0	В	1	С	0	D	0	
4	Measures for Achievement of Goals regarding International		(The Junior Coll It is expected	lege Division) I to be achieved	as planned.						
	Exchange		Α	0	В	5	С	0	D	0	
		Annual		as planned and		results.					
		Aimaa	Α	0	В	1	С	0	D	0	
				as planned and	T		I		T		
		Mid.	Α	0	В	6	С	0	D	0	
		Annual	Α	0	В	6	С	0	D	0	
			(The University)	0	В	5	С	0	D	0	
(1)	Measures for achievement of goals regarding promotion of	Mid.	conclusion school "English Experien programs such as A (The Junior Col	concluding interna s, we also concret ce Gateway", stude Silicon Valley tra 0 lege Division)	e exchanges incluents Promoted study ining in the super B	ding short-term st ying abroad. It is rglobal university 1	udy abroad and the also expected to creation support	e classes before a achieve as planne project 0	nd after short-ter d, such as impleme D	m study as unit	
	international exchange		A	0	В	5	С	0	D	0	
		Annual	(The University) We have implem	nented the ICT GI acquiring excel		inglish Language		al 3 + 2 Program	, and actively in	mplemented the	
		Allilua	Α	0	В	1	С	0	D	0	
		Annuai	(The Junior Col We carried out	lege Division) t exchanges with		ı Institute of Te	chnology" studer	ts through Skype	, and carried ou	t as planned.	
		Mid.	Α	0	В	14	С	0	D	0	
		Annual	Α	0	В	14	С	0	D	0	
			Α	0	В	11	С	0	D	0	
	Measures to be Taken	Mid.	(The University) It is expected	d to be achieved	•						
	to Achieve Goals	IVIIU.	Α	0	В	3	С	0	D	0	
Chapter 2	regarding Provision of Support to Reconstruction from		,	d to be achieved							
	the Great East Japan		Α	0	В	11	С	0	D	0	
	Earthquake	Annual	(The University) It carried out	as planned and	achieved certain	results.					
		Aiiilual	Α	0	В	3	С	0	D	0	
			(The Junior Col It carried out	lege Division) as planned and	achieved certain	results.					

										1				
		Mid.	Α	0	В	9	С	0	D	0				
	Anı	nual	Α	0	В	9	С	0	D	0				
			Α	0	В	7	С	0	D	0				
			(The University)											
			It is expected	to be achieved	as planned.									
Measures for	N	Mid.	Α	0	В	2	С	0	D	0				
Achievement of		-	(The Junior Coll	=	В	2	<u> </u>	U	D	U				
regarding Provi	ision of			to be achieved	as nlanned									
1 Support to	- Fee4-		TE TO OXPOOLOG	to be delifered	ao pramioa.									
Reconstruction			Α	0	В	7	С	0	D	0				
from the Great		Ī	(The University)			*		1	•	I				
Japan Earthqua	аке		It carried out	as planned and	achieved certa	ain results.								
	Anı	nual	Α	0	В	2	С	0	D	0				
		-	(The Junior Coll		ь	2		U	D	U				
				as planned and	achieved certa	ain results								
				prainica dila										
	N	Mid.	Α	0	В	4	С	0	D	0				
	Anı	nual	Α	0	В	4	С	0	D	0				
		Ī	Α	0	В	3	С	0	D	0				
			(The University)						. 5					
			It is expected	to achieve as p	lanned by imp	lementing "Aizu Univ	ersity II Entre	epreneur Developm	ent Project".					
	N	Mid.	Α	0	В	1	С	0	D	0				
		ŀ	(The Junior Coll	=										
Specific measu					efforts to nu	rture human resource	s who can work	on resolving rec	overy tasks throu	ugh regional				
	nurturing of IT human	'	project exercise	s, etc. are expe	cted to be acl	nieved as planned.								
resources, etc.	•		Α	0	В	3	С	0	D	0				
			The University) Under the cooperation of IT companies in the prefecture, we implemented a work support project to connect evacu											
						e prefecture, we imp ne returning and reb								
	Anı			ecture, as plann		io rocarining and roc	arraring or the	proroccarar poop	TO MITO GITO OVGOGO	acting thiorac and				
			Α	0	В	1	С	0	D	0				
		Ī	(The Junior Coll			*		1	•	I				
						ture personnel who d	an work on reso	olving recovery t	asks through reg	ional project				
	—			we implemented		<u> </u>		0		0				
		Mid. nual	A A	0	<u>В</u> В	2	C	0	D D	0				
	Ani	ııual		0	В	<u> </u>	C	0	_	0				
		-	A (The University)	•	В	I	<u> </u>	U	D	U				
					n Project is e	expected to achieve	as planned inc	luding research	and development o	of robots by				
		(Hama-dori region and								
	N	Mid.							· -					
		Ļ	A	0	В	1	С	0	D	0				
Approaches for	r		(The Junior Coll		ide college d	etc. are expected to	he achieved or	n lanned						
(2) creation of new	v		Learning suppo	it, opening of K	ius Guilege, t	sto. are expedied to	be actived as	pranneu.						
industry			Α	0	В	1	С	0	D	0				
		Ī	(The University)					-	I	<u>-</u>				
						ect, Robotics Resear								
			robot manufacturers such as Hama-dori region, and information and communication companies. In addition to opening a softw Ilibrary maintained at the advanced ICT laboratory, we held an intermediate software lecture meeting and carried out as pl											
	Anı	nual	ilbrary maintain	eu at the advanc	eu 101 Tabora	lory, we held an int	ermediate sottV	ware lecture meet	ing and carried (out as planned.				
		}	Α	0	В	1 1	С	0	D	0				
		}	(The Junior Coll	-		· · · · · · · · · · · · · · · · · · ·				<u> </u>				
		(ids' College,	etc. were carried o	out as planned.							
					- '									

	-	Mid.	Α	0	В	3	С	0	D	0
		Annual	Α	0	В	3	С	0	D	0
			A	0	В	3	C	0	D	0
			(The University)				<u> </u>			·
				placing two ful	I-time faculty r	nembers at the re	construction sup	port center, we	expect to achiev	e the plan as
		Mid.	planned, such as	s implementing ne	w human resource	e development pro	jects.			
		IVIIQ.	Α	0	В	0	С	0	D	0
	C		(The Junior Coll	lege Division)			ı		ı	
	Smooth operation of		-							
	University of Aizu									
	Revitalization Center		Α	0	В	3	С	0	D	0
			(The University)				•			
				negotiation and e						
		Annual		om the Universit	y of Aizu Unive	rsity as necessar	y, and held 343	AOI conferences	in FY28, and car	rried out as
		Annual	planned. A	0	В	0	С	0	D	0
			(The Junior Coll		Ь	U	C	U	<u> </u>	U
			- United Sufficiency	rege DIVISION)						
		Mid.	Α	0	В	3	С	0	D	0
		Annual	A	0	В	3	C	0	D	0
		Aiiilual	A	0	В	3	C	0	D	0
			(The University)		Ь	J	C	U	l D	U
				to be achieved	as nlanned					
			TE 13 CAPCOLOG	to be admicaed	as prainicu.					
	Measures for	Mid.	Α	0	В	0	С	0	D	0
	Achievement of Goals regarding Utilization of IT to Support the		(The Junior Coll	ege Division)			1		1	
			-	-6						
	Quake Restoration		Α	0	В	3	С	0	D	0
	Quake Nestoration		(The University)							
			It carried out	as planned and	achieved certain	n results.				
		Annual						0		
			A	0	В	0	С	0	D	0
			(The Junior Coll	lege Division)						
			_							
		Mid.	Α	0	В	1	С	0	D	0
		Annual	A	0	В	1	C	0	D	0
		Annual		0		1				0
			(The University)	•	В	l I	С	0	D	U
				tural health surv	ev conducted by	Fukushima Madiaa	I University and	others the pro	fectural neonla	are evapoted to
				lurai nearth surv n as planned, inc						
		Mid.		the data left to			pinone and bootin	c,ououi oo assu	b or roro mane	250mone, 000. III
			A	0	В	0	С	0	D	0
			(The Junior Coll	lege Division)			ı		ı	
	Support for health		<u> </u>	,						
(1)	surveys, etc. from IT									
	perspectives		Α	0	В	1	С	0	D	0
			(The University)							
				tural health surv						
				es and the like a						
		Annual		e also carried ou ed by the prefect		ncluding particip	oation in the stu	ay group on data	provision for a	academic research
						^		•		^
			A	0	В	0	С	0	D	0
			(The Junior Coll	lege Division)						
			-							
1		l								

		Mid.	А	0	В	2	С	0	D	0		
		Annual	Α	0	В	2	С	0	D	0		
			Α	0	В	2	С	0	D	0		
			(The University)									
									tion infrastructu			
		Mid.	regional innovat	ion strategy su	pport program" o	t the Ministry o	t Education, Cul	ture, Sports, Sc	ience and Technol	ogy.		
		ivilu.	Α	0	В	0	С	0	D	0	1	
	Approaches for		(The Junior Colle	ge Division)		-	-	<u> </u>	-		╣	
	creation of new		-	3								
	industry										_	
	птацэц у		Α	0	В	2	С	0	D	0		
			(The University)									
									it the plan accor			
		Annual	plan, including p "Strengthening th					ation Program o	i the Capinet Off	ıce		
		Ailliual	A	0	B	0	C	0	D	0	╣	
			(The Junior Colle	ege Division)		<u> </u>		<u> </u>	_	<u> </u>	╣	
			-	,90 DIVIOIOII)								
		Mid.	Α	0	В	2	С	0	D	0		
		Annual	А	0	В	2	С	0	D	0		
			Α	0	В	1	С	0	D	0]	
			(The University)								7	
			It is expected	to be achieved	as planned.							
	Measures for Achievement of Goals regarding Collaboration and Cooperation in	Mid.		^ 1		4	-	0	.	0	- 	
			A A	0	В	1	С	0	D	0	- 	
			(The Junior Colle	ege Division) to be achieved :	as nlanned							
			It is expected	to be admered	ao pramitu.							
	Provision of Support to		Α	0	В	1	С	0	D	0	1	
	Reconstruction		(The University)			•	-	•			1	
				as planned and								
		Annual									. ∥	
		,uu	A	0	В	1	С	0	D	0	.	
			(The Junior Colle		aabiayad+	wooulto						
			It carried out	as planned and	achieved certain	results.						
		Mid.	Α	3	В	71	С	1	D	0	1	
		Annua l	A	3	В	69	C	2	D	0	╣	
		AHHUMI	A	0	В	41	C	1	D	0	╣ │	
			(The University)	U	В	41	Ü	I	ט	U	-	
				to be achieved	largely as nlann	ed						
			It is expected to be achieved largely as planned.									
	Measures to be Taken	Mid.	А	3	В	30	С	0	D	0	1	
	to Achieve Goals		(The Junior Colle	ege Division)							1	
	regarding Improvement		It is expected	to be achieved	as planned.							
-	of Administrative										. ∥	
	Operation and		Α	0	В	40	С	2	D	0	. ∥	
	Effectiveness		(The University)									
			It was carried	out almost as p	lanned and achie	ved certain resu	ITS.					
		Annual	Α	3	В	29	С	0	D	0	╣	
			(The Junior Colle	-	D	23	J	· ·	D	•	-	
			It carried out		achiouad cartain	rooulto						
j					aciiieveu ceriaiii	resurts.						

		Mid.	Α	0	В	18	С	0	D	0	
		Annual	Α	0	В	18	С	0	D	0	
			Α	0	В	11	С	0	D	0	
			(The University))					1		
	M	Mid.	It is expected	d to be achieved a	as planned.						
	Measures for	WIIG.	Α	0	В	7	С	0	D	0	
1	Achievement of Goals regarding Improvement of Administrative		(The Junior Coll It is expected	lege Division) d to be achieved a	as planned.						
	Operation and		Α	0	В	11	С	0	D	0	
	Effectiveness	Annual	(The University) It carried out) t as planned and a	achieved certa	n results.					
		Annual	Α	0	В	7	С	0	D	0	
				t as planned and							
		Mid.	Α	0	В	12	С	0	D	0	
		Annual	Α	0	В	12	С	0	D	0	
			Α	0	В	8	С	0	D	0	
	Measures for	Mid.		hiring corporate		stematic basis, i he English profic		at it will be ac	hieved as planned	, including	
	M	IVIIa.	Α	0	В	4	С	0	D	0	
(1)	Measures for achievement of goals for improvement of granizational operation		compliance train	noroughly inform ning.		as ordering teac					
	organizational operation		A	0	В	8	С	0	D	0	
	organizational operation	Annual		special project :		specialized know were implemente		ence, implementa	tion of English c	lasses for	
			(The Junior College Division) We conducted thorough awareness of manuals such as ordering faculty members, reviewed it as necessary, and made efforts to improve the efficiency of execution of research expenses, etc., as planned.								
		Mid.	Α	0	В	6	С	0	D	0	
		Annual	Α	0	В	6	С	0	D	0	
			Α	0	В	3	С	0	D	0	
	Measures for	Mid.	be carried out, etc. will be ach	d that regular med	outsourcing, o	ials of the secre	olidation and pa	perlessization,	improvement of ac	ademic system,	
	achievement of goals		Α	0	В	3	С	0	D	0	
(2)	regarding improvement of effectiveness and		compliance train	noroughly inform ning.		as ordering teac					
			Α	0	В	3	С	0	D	0	
	practicality of administrative work	Annual	department manag for smooth opera A	egular meeting by ger's council and ation of the acad 0	the education	cials of the secretesearch council, e implemented as	and sufficient				
				thorough awarenes		ch as ordering fa expenses, etc.,		eviewed it as ne	cessary, and made	efforts to	

		Mid.	Α	2	В	8	С	0	D	0
		Annual	Α	1	В	8	С	1	D	0
			Α	0	В	7	С	0	D	0
		14 11	(The University) It is expected) d to be achieved	largely as planr	ned.				
	Management	Mid.	Α	2	В	1	С	0	D	0
2	Measures for Achievement of Goals regarding Improvement		(The Junior Col We gained resu	lege Division) ults that exceede	d some plans.					
	of Financial Affairs		Α	0	В	6	С	1	D	0
		Annual) d out almost as p						
		7	Α	1	В	2	С	0	D	0
				lege Division) ults that exceede			T		1	
		Mid.	Α	1	В	6	С	0	D	0
ł		Annual	Α	0	В	6	С	1	D	0
			A (The University)	0	В	5	С	0	D	0
(1)	Specific measures regarding growth of self-generated income,	Mid.	Scientific Resear from each facult for public offer A (The Junior Col		ublic information vided support for xceeded the plan B	on by the bullet or research appl n. It is expected	n board of the r cations such as to be achieved C	research building support for docu as planned.	g. Also, in respo ument creation et	onse to requests
	self-generated income, including external research funds and other revenue		sessions on grame expected to be a	nts for scientifi achieved as plann	c research grant ed.	ts, etc. We also	assisted the app		ed active applic	cation. It is
	5.1.51		A	0	В	4	С	1	D	0
			(The University)) to provide inform	ation on avtorn	al funda and aunr	ort document pro	noration and a	rried out on ale	nnod
			We continued	n n	B	2	C	paration, and Ga	Irrieu out as pia	0
		Annual	(The Junior Col	laga Division)	Ь	2	C	U	l D	U
			In addition to	o providing infor nts for scientifi						ormation briefing cation. It was
		Mid.	Α	1	В	2	С	0	D	0
		Annual	Α	1	В	2	С	0	D	0
			Α	0	В	2	С	0	D	0
		Mid.	detailed driving achieved as plan	monitored the air g operations, etc	. We also switch	ned to LED at the	e replacement tim		ng fixtures. It i	gy by conducting is expected to be
			A	1	В	0	С	0	D	0
	Specific measures		(The Junior Col		la" to i	+ho awar		+100 00-1-	unding "El+-!	tty Couin- N"
(2)	regarding			ts to "make visib posting the power						ity Saving News"
(2)	economization of		via e-maii and p A	posting the power	Saving Status	nn a graph. It le	C expected to be	O O	ng the target.	0
	0 0		(The University) Conducted cons set temperature	U	with a large cos guished, cost sa		reduced power of	onsumption by co	mplying with air ng water pump ir	conditioning
		Annual	Α	1	В	0	С	0	D	0
		Annual	school. As a res	o developing a po	e-mail distribut	tion of "energy-s	saving news" and	posting of power		ked on the whole graphs etc. so as

		Mid.	Α	0	В	14	С	0	D	0	
		Annual	A	1	B	13	C	0	D	0	
		Milliau	A	0	В	7	C	0	D	0	1
				•		1	C	U	U	U	4
			(The University)	d to be achieved	aa mlammad						
			It is expected	d to be acmeved	as pranneu.						
	Measures for	Mid.	A	0	В	7	С	0	D	0	1
	Achievement of Goals			-	<u>D</u>	/	C	U	D	U	4
	regarding Internal		(The Junior Col	lege Division)							
3	Investigations and		It is expected	d to be achieved	as pranneu.						
	Evaluations, and			0		7	0	0		0	1
	· ·		A		В	1	С	U	D	U	4
	Provision of Information		(The University)								
			It carried ou	t as planned and	achieved certai	n results.					
		Annual		1	В	6	С	0		0	-
			A	1 1	В	Ü	C	U	D	U	4
			(The Junior Col								
			It carried ou	t as planned and	acmieved certai	n results.					
<u> </u>		10.				0		^			1
		Mid.	Α	0	В	8	С	0	D	0	4
		Annual	Α	0	В	8	С	0	D	0	<u> </u>
			Α	0	В	4	С	0	D	0	
			(The University))							
			Summary of wo	rk results and pe	riodic evaluati	on mainly on self	check / evaluat	ion room, grasp	of research activ	ities, issue of	
			"Aizu University	y Seeds collectio	n", grasp of co	mmunity contribut	ion activities,	acceptance of th	nird party evaluat	ion by	
		Mid.	certification e	valuation agency	etc. , Is expec	ted to be achieve	d as planned.				
			Α	0	В	4	С	0	D	0	
	Measures for		(The Junior Col	lege Division)					l l		
(1)	achievement of goals		It is expected	d that students w	ill evaluate le	ssons and make ne	cessary improvem	ents on the conf	tent of the lesson	s, etc., as	
	regarding improvement		planned.								
	of evaluations		Α	0	В	4	С	0	D	0	
			(The University))		-1.					
			Conducted a co	ompilation of wor	k results, impl	ementation of sel	f-inspection / e	valuation, grasp	of research acti	vities and	
			result report,	creation of inspe	ction / evaluat	ion report for ac	ceptance of thir	d party certific	cation evaluation,	etc. as	
		Annual	planned.								
			Α	0	В	4	С	0	D	0	
			(The Junior Col	lege Division)		"			•		
					by students, i	mplemented necess	ary improvements	on the content	of classes, etc.,	and carried	
		<u></u>	out as planned.						<u> </u>		
		Mid.	A	0	В	6	С	0	D	0	
		Annual	Α	1	В	5	С	0	D	0	
			A	0	В	3	C	0	D	0	i l
			(The University)	•			<u> </u>			- ·	1
					a university w	a aimed to increa	ca annlicante r	anawad to maka i	t correspond to b	rowsing with	
						hieved as planned		cricwod to make i	t doi i copolia to b	TOWOTHS WITCH	
		Mid.	A	0	В	3	С	0	D	0	1
		Wild.	(The Junior Col			•					-
	Specific measures for				ontont of the w	oboito on a timal	v hasia the Don	artment of Cool	al Welfare also la	unahad a	
	promotion of disclosure								the contents of t		
(2)	and transmission of					d to be achieved		dopar tillorit and	the contente of t	no dopar emone o	
	information			0	В	3	C	0	D	0	1
	miorination		(The University)			ა	<u> </u>	U	ט	U	4
					oro trainina	oniono wahait	occuromont off	t analyaia =-f.	ırbishment, effect	ivo condina of	
				n of website work official SNS. as		ssiulis, Websile M	casurement errec	L analysis, refl	in proniment, errect	ive seliciting of	
		Annual	A	1	B	2	С	0	D	0	1
		Aiiilual		laga Divi-i\				U	U	· ·	4
			(The Junior Col		" "Dienatah Ca	urca Introduction	/ Course Liet"	distribute it t	to relevant organi	zatione groups	
			etc and public	h all of the above	, υιδματοίί ου a including "D	urse Introduction	/ OUUISE LISE, Renort" at the D	uratribute It	ization Center on	the Web	
			Implemented as i		o, including D	usilicas AULIVILY	nopoit at the R	ogional Nevitali	Lation ochter off	, נווט ווכט	
	I		Timbi ellietiren as I	pranneu.							

		Mid.	Α	1	В	31	С	1	D	0
	[Annual	Α	1	В	30	С	1	D	0
			Α	0	В	16	С	1	D	0
			(The University) It is expected	I to be achieved	as planned.					
	Specific Measures for	Mid.	Α	1	В	15	С	0	D	0
4	Achievement of Important Goals regarding Other		(The Junior Coll It is expected	I to be achieved	as planned.					
	Business Operation		Α	0	В	16	С	1	D	0
	Business Operation	Annual		as planned and						
		/IIIIuu i	Α	1	В	14	С	0	D	0
				as planned and					1	
		Mid.	A	0	B	2	С	0	D	0
		Annual	Α	0	В	2	С	0	D	0
	Measures for achievement of goals regarding compliance	Mid.		thoroughly info		of Conduct and in ty. It is expecte			D research ethics	and compliance
(1)			(The Junior Coll We thoroughly	ege Division) disseminated the	Code of Conduct	t and conducted i	nternal audits.	It is expected t	o be achieved a	s planned
		Annual	(The University) We explained a Grants-in-aid fo A (The Junior Coll	about compliance or Scientific Res 0 ege Division)	with the Code of earch Projects a B	f Conduct and tho and implemented a 1 t the Code of Con	roughly aimed. I s planned, inclu C	n addition, we h	eld a briefing mprove fairness D	concerning 0
			TO THIPTCHICTEC	choroughly and	choroughty about	L LIIC GOOC OF GOIL	duot and conduc	cou micornar addr	to and carried	out as prainicu.
		Mid.	Α	1	В	12	С	0	D	0
		Annual	Α	1	В	11	С	0	D	0
			Α	0	В	7	С	0	D	0
		M: -I	(The University) We conduct ins		s and renewal of	facilities and	equipment, as p	anned, and are e	xpected to achi	eve as planned
	Measures for	Mid.	Α	1	В	5	С	0	D	0
(2)	achievement of goals regarding maintenance and utilization, etc. of		(The Junior Coll Based on the I transformer.		y maintenance p	lan, we are plann	ing to accompli	sh the project as	planned, such	as updating the
	· ·	-	Α	0	В	7	С	0	D	0
	facilities and equipment	Annual		as planned, inc r work of lectur 1		o refurbish faci over the years. 4	lities such as a	absorption refrig	erator repair w	ork and roof
			Implementation	was carried out		cluding repair of based on long-te			tomatic fire al	arm equipment and

				-						
		Mid.	Α	0	В	11	С	1	D	0
ļ		Annual	Α	0	В	11	С	1	D	0
ļ			Α	0	В	5	С	1	D	0
Measures for achievement of goals	Mid.	It is expected to		planned.	s, firefighting o		ion drills and AE		ons were held.	
ļ	Measures for		A	0	В	0	С	U	D	
(3)	achievement of goals regarding healthcare		(The Junior Colle In addition to achieved as planr	calling for med ned.		e conducted fire		r prevention dri		
ļ	and safety management		Α	0	В	5	С	1	D	0
		Annual	conferences, etc. A (The Junior Colle	on medical exa 0 ege Division)	mination date an B	promote enlighted preliminary day 6	/. It was implem C	ented as planned. 0	D	0
		Mid.	Α	0	В	6	С	0	D	0
		Annual	A	0	В	6	C	0	D	0
,		Ailliual	A	0	В	3	C	0	D	0
	Measures for	Mid.	(The University)	atest informatio	n technology, we	carried out upda		Ü		
4)	achievement of goals for maintenance and		(The Junior Colle Implemented an childhood educati	entrance examin	ation system and	an academic syst	tem accompanying	the establishmen	_	of early
			Α	0	В	3	С	0	D	0
	for maintenance and utilization of communication		advancing adaptab		w computer syste	1 in March, 1999 m environment		ed the software e	•	•
,		Annual	Α	0	В	3	С	0	D	0
			(The Junior Colle In addition to in lieu of permar realized by leasi	collecting info mently setting u	p a PC in the ex		ne next system r	eview committee,	a style of ICT e	
ļ	Tot.		Α	6	В	216	С	3	D	0
ļ	The University	Mid.	Α	3	В	139	С	2	D	0
- 1	The Junior College Division		Α	3	В	77	С	1	D	0
L		1	L L	-			-	-	_	-
Ī	Tot.		Α	5	В	213	С	4	D	0
- 1	The University	Annual	Α	2	В	138	С	3	D	0
	The Junior College Division		Α	3	В	75	С	-	D	0

3. Evaluation by Item

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	MID-TERM PLAN		FT 2010 ANNUAL PLAN					Status	of Achievemer	nt and Reasons				Evalu	uation
	I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research		I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research	(Admin		A	3	В	131	С	2	D	0	MID-TERM	M ANNUAL
	Conducted at the University		Conducted at the University	strativ e	ANNUAL	Α	2	В	130	С	2	D	0	_	
Item	1. Measures for Achievement of Goals regarding	Item	Measures for Achievement of Goals regarding Educatio	Respon	MID-TERM	Α	1	В	80	С	2	D	0		
10011	Education	100111	T. Modelate 101 Action of the Control of the Contro	Sibility	ANNUAL	Α	1	В	80	С	2	D	0		
	(1) Measures for achievement of goals regarding		(1) Measures for achievement of goals regarding		MID-TERM	А	1	В	6	С	0	D	0		
	admission and entrance examination systems		admission and entrance examination systems		ANNUAL	Α	1	В	6	С	0	D	0		
A (i)	The University of Aizu The Undergraduate Program	A (i)	The University of Aizu The Undergraduate Program												
a	For recruitment of students meeting the University's Admission Policy, review and improve the admission methods on a continuing basis. And also, as a part of Top Global University Project*, introduce new admission methods. *Top Global University Project; The Top Global University Project is a MEXT's project that aims to increase the international viability and competitiveness of Japanese universities by providing focused support to top-level universities with world-wide appeal, and to universities that drive internationalization in Japanese society, both of which are promoting full-fledged globalization through collaboration with excellent overseas universities and their own institutional reform. The UoA was selected for the "Type B: Globalization Driver" category.			1 SAD [SRS]		In order to secur policy, we proact including PR Se elsewhere, off-c Open Campus, I made on the rest questionnaire su admission system *Pass rate (Gen AY2013 admission 4.1 to 1 Moreover, as a 1 Support Project,	re excellent stude trively engaged in sssions of UoA he ampus lectures, hoased on the inversity of last acader revey to applicant: May 14 admission 4.1 to 1 Torm of the Super I.CT Global Progon systems for receivers in Sasion 1.	admission ad	ur admission R activities fecture and , web ads and /assessment ition exams, rrsities' increasing. W2016 Imission7 to 1 Ity Creation Course and its	We reviewed the new admission of	evement of Mid-te e existing method exam related to So e plans are achiev	l of admission an GU project. As si			

_	_		_					
		a The Admission Center will investigate, analyze and evaluate			(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
		results of previous year's entrance examination, other universities'			The following three actions were taken regarding admission	The Admission Center will investigate, analyze and evaluate		
		admission systems and questionnaires to the applicants, etc.			exams.	results of the questionnaire survey conducted to applicants in the		
		Afterwards, we will continue to discuss admission slection			(1) Partial revision on the general admission system	previous fiscal year, other universities' admission systems, and the		
		methods, taking into account efforts being made to replace the			Based on the situation of national and public universities and	General Selection- B (five subject areas and seven subjects of the		
		current National Center Test with a new entrance examination			opinions from the association of high-school principals of	center examination) which was newly implemented from the		
		system.			Fukushima prefecture, we introduced a type of admission which	AY2017 entrance examination. Afterwards, we will continue to		
		Further, in regards to the ICT Global Program All-English			requires applicants to take five subjects (seven exams) of the	discuss admission selection methods, taking into account efforts		
		Course* for which recruitment will start in FY2016, investigate,			center exam.	being made to replace the current National Center Test with a new		
		analyze, and evaluate the results of the entrance examination in			Applicants: 226 (Admission capacity: 36, Pass rate: 6.3 to 1)	entrance examination system.		
		order to optimize the entrance selection method for the course.			*Existing-type exam (using one science subject of the center	Further, in regards to the ICT Global Program All-English		
		order to optimize the entrance selection method for the course.			exam)	Course* for which recruitment started in FY2016, investigate,		
		* ICT Global Program All-English Course: An Undergraduate			Applicants: 825 (Admission capacity: 138, Pass rate: 6.0 to 1)	analyze, and evaluate the results of the entrance examination in		
		school course in which students can complete taking both genera	ı		(2) Establishment of additional exam venue for general admission	order to optimize the entrance selection method for the course.		
		education course and specialized course only in English from the	· [
		1 , ,			In order to increase the number of applicants of western Japan,	* ICT Global Program All-English Course: An Undergraduate		
		first year.			Kyoto Venue (Kyoto University of Foreign Studies) was newly	school course in which students can complete taking both general		
					established.	education course and specialized course only in English from the		
					Applicants: 207 (Aizu venue: 450, Tokyo venue: 394)	first year.		
					(3) Implementation of ICT Global All-English Program Admission			
					Exam			
					We introduced and implemented three exams (General Admission,			
					Advanced-standing Admission and Special Admission) by			
					referring to the circumstances of other universities, etc.			
					 Applicants: Two for general admission, seven for advanced- 			
					standing admission and eight for special admission)			
					In addition, the following are implemented;			
					- The Admission Center Steering Meeting (one time)			
					- Round-table conference with high-school principals of			
				ı	Fukushima Prefecture (Sep. 30, 2016)			
					Hearing survey from high-school teachers responsible for career			
					guidance (via high school visits, phone, etc.)			
					guidance (via ingli senooi visits, phone, etc.)		В	
L.							ь	В
Ь	In order to attract more prospective students to the University,		2		(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
	promote effective and systematic PR activities under the initiative		SAD		We strove to provide various information mainly through web ads	The competition rate keeps its rising trend. Therefore, we		
	of "Admission Center" of the University, through diverse		[SRS]		targeting to students who are interested in the UoA.	conclude that we made higher achievements than expected in the		1 1
	approaches, including timely updates of relevant web pages,				We conducted more efficient and effective high-school visits by	plans.		1 1
	proactive attendance at university fairs, off-campus lectures by our				narrowing the target region and high schools, based on the analysis			\perp 1
	faculty for high school students, and UoA Open Campus, etc.				on the situation of applicants to the UoA. We also proactively			\perp I
				- 1	participated in university fairs, etc. organized by private companies			1 1
					offering academic support services, etc.			1 /
					We introduced new attempts for Open Campus to gain more			\perp I
I					participants such as giving free gifts for visitors who wrote about			$\perp I$
					the Open Campus on social media.			
					In addition, we utilized "Homecoming Reporter System" and			$\perp I$
					dispatched our students to homeroom teachers and those in charge			$\perp I$
					of career instruction in the high schools they graduated from that			1/
					they had belonged to, so that they provide information on the UoA.			1/
					incy mad octoriged to, so that they provide information off the COA.			II.
								11
								,

(ii) The Graduate School (Master's Program)	b In order to steadly secure more applicants, we will develop effective promotional activities using visits to high schools inside/outside Fukushima, social media sites, and more tightly targeted internet advertisements. This will be in addition to attendance at university fairs, conduction of off-campus lectures, and organization of the UoA Open Campus. At the same time, the update of the homepage and the campus guide pamplets will be actively utilized as part of promotional activities for the UoA. (ii) The Graduate School (Master's Program)	(FY 2016 Implementation Status) We kept going with the existing activities. PR activities were proactively conducted based on the plans, mainly focusing on participation in the university fairs and high school visits. As a result, the number of applicants to the recommendation-based admission reached almost the same as last academic year, which was the highest number in the past. In addition, the number of applicants to the general admission was 1,051, the highest number since the incorporation of the UoA. [PR Session of UoA] - 59 times (58 times in FY2015) - The number of faculty members dispatched: 37 in total (actual number: 19) (FY2015: 33 times, 33 members) [Open Campus] - Consultations with applicants on admissions, counseling by UoA students on taking exam - The number of visitors: 918 (FY2015: 841) [High School Visits] - The number of high schools that UoA students visited: 11 in total (FY2015: 24)	A	A
a Recruit excellent international students, including those from academic exchange partner universities and those supported by government's scholarship. At the same time, promote the recruitment activities domestically.	a Strive to recruit excellent international students by making furth use of the national government's scholarship programs and throu collaboration with academic exchange partner universities through the UoA Dual Degree Program, etc. At the same time, activities secure students domestically primarily from National Technical Colleges, will be carried out.	We made efforts to secure excellent international students by utilizing national scholarship programs and collaborative Strive to recruit excellent international students by making further use of the national government's scholarship programs and through	В	В

undergraduate students' motivation to proceed to our graduate school. Support students to complete "Early Admission System" and the SAD In order to enhance educational coherence of undergraduate and graduate schools, the graduate school's quarter system was shifted to a set of eight-week terms throughout the academic year.	n implemented as scheduled so far.		
			1
Support students to complete "Early Admission System" and the			1
Program of the Undergraduate and Master's Programs for Five			- 1
Years through Integration of the Two Programs' systematically school in AY2016. And the curriculum was reformed. The			- 1
and smoothly making good use of the Honors Program of "Top" undergraduate-master consecutive five-year program was			- 1
Global University Program".			
five-year program received scholarships during their master's			
enrollment. In order to foment students' consciousness toward			
advancing to the graduate school, we provided students with			- 1
relevant formation and explanations through lectures, etc. from			
their first year of undergraduate school. At the same time, we			
organized Graduate School Information Fair to provide them more			
concrete information.			
*The number of students in the Undergraduate-Master's five-year			
consecutive program			
programA programB1 programB2 total			
AY2012 3 3			1 1
AY2013			
AY2014 1 1 1 3			
AY2015 3 2 4 9			
Program A: Four-year undergraduate education and one year			
master's program			
Program B1: Withdrawal at the 3rd-year undergraduate program,			11
and two-year master's program			
Program B2: Graduation from the undergraduate program at the			l
3rd-year grade and two-year master's program			1
			1
b In order to build awareness of the significance of further (FY 2016 Implementation Status) (FY 2017 Implementation Pla	an)		
education, we will actively provide information to undergraduate (1) In order to foment students' consciousness toward further In order to build awareness of	of the significance of further		
	rovide information to undergraduate		
	during lectures, career guidance,		
	fair, etc. At the same time, provide		
	guardians to gain understanding of		
efficient and effective transition of the Integrated Five-Year advancement to graduate school, based opportunities for practical advancement to graduate school and advancement to graduate school advancement to graduat			
	investigations will be made into the		
	ion of the Integrated Five-Year		
	Program to the Honor's Program		
(2) Regarding the Undergraduate-Master's Five-year Program, three students were certified for Program A, one student was implementation of this transiti			
	ion will also be conducted.		
certified for Program B1 and three were certified for Program B2.			
There were seven students in total. This means that the number of			
students advancing to the graduate school had a decrease of one			
for each of the Program B1 and 2 categories.			
(3) We proactively explained the necessity and superiority of			
further education at graduate school and provided information on			
the Five-year Program to students in the "Introduction to			
Computer Science and Engineering" classes for 1st-year			
undergraduates and carrier guidance for 3rd -year undergraduates,			
as well as to their guardians in Open Campus and Campus			
Festivals.			
		В	В
B The Junior College B The Junior College			

(i) In order to recruit excellent students, widely announce and publicize the admission policy while reviewing and improving PR activities such as high school visits by faculty, explanatory meetings for admissions, and open campus events, etc. and advertisement tools such as the College's brochure, website and PR magazines, etc.		5 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) (a-1) Our admission policy was widely publicized through promotional activities such as high-school visits, PR session of UoA and Open Campus. Promotional aid tools such as Campus Guide and website were also utilized. (a-2) We made improvements on Campus Guide and enhanced the content of the UoA website. Holding of Open Campus was increased to three times a year from FY2015 (June, August and October). We utilized advertising media such as "LINE", TV ads and newspaper ads to publicize the holding of the event to wide range of targets including applicants living outside Fukushima prefecture. (a-3) Upon high-school visits by faculty members, the situation of applicants to the UoA was investigated and verified. In FY2015, we visited 166 high schools (inside the prefecture: 70, outside the prefecture: 96), which has increased from previous years. The questionnaire survey to applicants revealed the importance of having face-to-face interviews with high-school teachers responsible for carrier guidance. In collaboration with the promotional committee, we enhanced PR activities on website to advertize Open Campus, etc. The number of applicants has recovered from a decrease after disaster.		
	(i) (a-1) Proactively and clearly publicize the JCD's admission policy through PR activities such as high school visits by faculty, explanatory meetings on admissions, and open campus events, etc. (a-2) In order to recruit excellent students, review the current PR activities and advertisement tools (e.g., JCD's brochure, website, PR newsletter, newspaper, broadcasting media, etc.), and make improvements as necessary. (a-3) Analyze possible causes of the falling number of applicants, take necessary measures. Grasp the regional characteristics of each high school and utilize those data to take a measure.		(FY 2016 Implementation Status) (a-1) We announced/publicized our admission policy through campus guide and promotional tools including website. (a-2) Campus Guide was fully revised so that readers can find desired information of the UoA more easily. We checked up the UoA website and enhanced its content so that visitors can easily access to the information related to Open Campus and admission. We held Open Campus three times a year in June, August and October. We utilized advertising media to publicize the holding of the event to wide range of targets including applicants outside the prefecture. As a result, 846 people participated in the event, which is the highest number ever. (a-3) The questionnaire survey to applicants revealed the importance of having face-to-face interviews with high-school teachers responsible for carrier guidance. We discussed and implemented the revision of Campus Guide. We also discussed how to effectively advertize the information regarding Open Campus, etc. on the UoA website, and took measures. In high-school visits by faculty members, investigation and verification were conducted on the situation of applicants to the UoA. High-school visits were conducted in 175 schools, increased by nine schools compared to last academic year (75 for inside prefecture, 100 for outside prefecture).	В	В
(ii) Establish an Admissions and Publicity Center (tentative name) to promote work for publicity and admission in a comprehensive manner.		6 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) In the Preparatory Committee for Establishment of Admissions and Publicity Center, we sorted out and discussed on the problems of the concrete proposals regarding the duties and operational system of the Admissions and Publicity Center (tentative name). It revealed the problems on securing budget and recruitment of staff.	ַ	

		(ii)	The "Preparatory Committee for Establishment of Admissions and Publicity Center"shall make and consider a concrete proposal of the Admissions and Publicity Center (tentative title) .		(FY 2016 Implementation Status) Budget was secured for the activities of the Admissions and Publicity Center (tentative name) after repeated discussion for obtaining consensus among relevant individuals. At a meeting of the Preparatory Committee for Establishment of Admissions and Publicity Center, we made thorough discussions toward establishing the center, its initiatives, its operational system, and business details.	(FY 2017 Implementation Plan) The Admissions and Publicity Center (tentative title) shall be established which will conduct the followings. - Proactively and clearly publicize the JCD's admission policy through efficient PR activities such as high school visits by faculty, explanatory meetings on college choice, and open campus events, etc. - In order to recruit excellent students, review the current PR activities and advertisement tools (e.g. JCD's brochure, website, PR newsletter, newspaper, broadcasting media, etc.), and make improvements as necessary. - Analyze the trends of high schools (prospective students) and utilize the data to take necessary measures. [reprint #5]	В	В
(i	i) Review the current selection methods for improvement.			7 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) - We established a periodic verification system in order to improve the current selection method of entrants based on the report on the survey, interview by high school visits, and so on We carefully examined achievements of the admission system every year. - We promoted the management system in order to appropriately implement the entrance examination. - We reviewed the number of applicants of recommendation based admission, etc. based on the analysis of the admission selection trend. - We determined an appropriate admission selection method and implemented in accordance with the establishment of a new course: Early Childhood Education Course. - We promoted to implement the entrance examinations based on the UoA admission policy.	(Status of Achievement of Mid-term Plans) We established the verification system of the whole admission selection method and implemented improvement on a continual basis aiming to enable the implementation of the admission selection based on the UoA admission policy.	נ	
		(iii)	(c-1) Through the freshmen survey and high school visits, review the current admission system and revise it as necessary. Further, review internal admission implementation system in order to make it more accurate and efficient and revise it as necessary. (c-2) Analyze the trends of past applicant selections, and make improvements in the selection methods as necessary. Regarding the new department, Early Childhood Education, review its selection methods and revise it as necessary.		(FY 2016 Implementation Status) (iii-1) Through the freshmen survey and high school visits, we reviewed the current admission system and revised the selection of applicants for the recommendation based admission. We enforced all departments to confirm the contents of admission policy regarding the interview. We made a change in the thesis assignment contents of Early Childhood Education to apply it for the new courses. In order to promote the creation of accurate and efficient exam, we summarized the process for creating exam to be printed and clarified the shared roles of each faculty. (iii-2) We reviewed the designated schools for recommendation based on the analysis of the admission selection trend. We expanded the capacity of the recommendation based admission for the Department of Food and Nutrition Sciences. We expanded the capacity of the recommendation based admission for the Department of Early Childhood Education from five to ten in order to obtain students who have enthusiasm about reducing their specialties in the region they were from.	(FY 2017 Implementation Plan) (iii-1) Through the freshmen survey and high school visits, review the current admission system and revise it as necessary. Further, review internal admission implementation system in order to make it more accurate and efficient and revise it as necessary. (iii-2) Analyze the trends of past applicant selections, and make improvements in the selection methods as necessary. The Department of Child Education, newly established in last year, is expected to have more applicants wishing to gain a certificate for nursery school teacher. Therefore, the method to determine the appropriate number of enrollees will be continuously discussed.	В	В

3. Evaluation by Item

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF-	-EVALUATION	١				
	I Measures to be Taken to Achieve Goals regarding					Status of Achievement and Reasons								Evalu	uation
		b be Taken to Achieve Goals regarding of the Quality of Education/Research Improvement of the Quality of Education/Research		(Admin	MID-TERI	м А		В		С		D		MID-TERM	ANNUAL
	Conducted at the University		Conducted at the University	strativ	ANNUAL	- A		В		С		D			
Item	Measures for Achievement of Goals regarding	Îtem	Measures for Achievement of Goals regarding Education	Respon	MID-TERI	м А		В		С		D			
100111	Education	ducation Tell 1. Measures for Adhevement of doals regar	Through the first the first through the first th	Sibility	ANNUAL	- A		В		С		D			
	(2) Measures for achievement of goals regarding content and achievements of education		(2) Measures for achievement of goals regarding content and achievements of education		MID-TERI	м A . A	0	B B	36 36	C	2	D D	0		
A (i)	A The University of Aizu (i) The Undergraduate Program	A (i)	A The University of Aizu (i) The Undergraduate Program				-								
a	Improve the existing curriculums on a continuing basis, through so-called "PDCA cycle"* to promote leading-edge education and research and to keep up with advancement in computer science and engineering, development of computer-oriented society, and socio-environmental changes. *PDCA (plan-do-check-act) cycle: A method to smoothly manage production and quality of business activities.			8 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) We conducted an extensive review of specialized courses through the mitigation of the requirements for the English courses offered in 2013, establishment of short-term study abroad course, and consideration regarding the introduction of study skill seminars. Quarter system was installed in AY2016 for increasing consecutiveness of undergraduate and graduate education.						cheduled so far.				
		a	Based on the results of offering "Documentation" in AY2015 as a two-semester course as a pilot for freshman education," continue discussion of freshmen education, which is seen as necessary for the UoA. Further, continued discussions aimed at making further improvements will be conducted as discussions of the updated curriculum for AY2016 are carried out. Preparations toward the comprehensive start in 2018 will also be made.			We introduced Science Curricu system from Ap full introduction Regarding the on the introduct education to ent "Documentation AY2015 in adva Note*1: IEEE (I	la 2013 of IEEE/A ril, 2016. And we of it from AY20: first-year education ion of university of ire university by of "which has been ance.	ACM and acar conducted ex 18. on, we made a courses for the leveloping the offered throu	xamination toward a a concrete proposal te first-year te course ugh the year of tronics Engineers)	Concrete prep proposed fresh		made towards imp rse developed ind		В	В
b-1	Nurture human resources who have both solid skills centering around software and system design and basic knowledge in information and communications, and also have mastered fundamentals of computer science and engineering.			9 SAD [AAS]		While we deep (Specialized fiel software studio	ened students' un d) truck (Course and venture exper	derstanding of registration mail	2012 to FY 2015) of the field nodel) system, in the ory, we deepened al needs by practice	The mid-term	evement of Mid- plans have been	term Plans) implemented as s	cheduled so far.		
			Discuss an education system centered around a Field (area of specialization) System linked with the Graduate School that allows the development of individuals who meet the needs of society by allowing students to acquire practical knowledge and skills in a systematic manner.			By sharing info proposal toward request opinion Besides, the pro	or comment from posal was made b dy of field) linked	re school on ew curriculur faculty, we re ased on the fi	a concreate m in AY 2018 to repeatedly discussed. field truck system of graduate school.	Concrete prep towards implen	nenting the propo	activities will be cosed curriculum dom as the GS from	esigned to fit the	В	В
b-2	Increase educational effectiveness while continuously improving class activities. For example, enhance TAs' and SAs'* teaching skills, encourage students to take part in various contests for software education purposes, and make use of small class-based activities and seminar-based activities. *TA (Teaching Assistant): Master's students who serve as assistants in undergraduate education as a whole *SA (Student Assistants): Junior and senior undergraduate			10 SAD [AAS]		We offered the and SAs to import SCCP, such as participating interesting interesting the venture experience.	communication s rove their leadersh "Competition Pro o programing con	skills training nip qualities. ograming," wa test, etc. at a was offered in	2012 to FY 2015) r programs for TAs as offered aiming at world level. And a a small-size and		evement of Mid- plans have been	term Plans) implemented as s	cheduled so far.		

	students who serve as assistants in fundamental courses of the Undergraduate School	b-2	Conduct timely and adequate support of TAs and SAs to improve their teaching skills. At the same time, consider measures to further improve their teaching skills. Implement environmental improvements to allow for the smooth conduction of small-group instruction in advanced classes for upperclassmen (3rd and 4th year undergraduates).		(FY 2016 Implementation Status) We have provided TAs/SAs support in a timely and appropriate manner aiming for improvement their instructing skills. After discussion regarding small-group classes, we judged that the environment is sufficiency enough at present. However, we changed the style of training which we have been offering as training opportunity to lightning talk style from the communication skill-up style in order to share experiences of TAs/SAs for each other so that they can improve their instructing skills further.	(FY 2017 Implementation Plan) Conduct timely and adequate support of TAs and SAs to improve their teaching skills. At the same time, consider measures to further improve their teaching skills. Implement environmental improvements to allow for the smooth conduction of small-group instruction in advanced classes.	В	В
b-3	b-3. Through Active learning(*1), such as PBL(*2), Flipped Classroom(*3), etc., cultivate students' abilities to draw up plans and get those plans done. *1) Active learning: Active learning is used to try to enable learners to develop generic skills including cognitive, theoretical social skills, education, knowledge and experience. *2) PBL (Project Based Learning): Problem-solving learning, in which, different from lecture-based learning, learners can tackle	b-3	Continue to aim at nurturing students with rich imaginations, entrepreneurial spirit, and the ability to create and implement plans	11 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) We introduced various teaching methods such as PBL, flip teaching, active learning at the Software Studio and Venture Experience Factory. Through those teaching methods, we put effort on development of practical skills. (FY 2016 Implementation Status) We encouraged faculty to manage their classes effectively by	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far. (FY 2017 Implementation Plan) Continue to aim at nurturing students with rich imaginations,		
	with specific problems aiming at their solutions with positive motivation. Students will achieve their own methodology in the process. *3) Flipped Classroom: Students will preview the contents using ICT and then, they will confirm and discuss in the classroom based on what they studied in the preview. Compared to passive learning in knowledge transmission type class, "Flipped Classroom" is more effective educational method to improve students' perception and communication skills.		in the real world. At the same time, implement active learning and promote effective classroom management in order to develop students with problem solving abilities, a passion for lifelong learning, and the ability to think independently.		installing the active learning method in order to develop their skills for problem solving, lifelong learning, and self-directed thinking. In addition, we were able to create opportunities to learn and exchange opinions between faculty members by providing opportunities to observe other faculty's classes.	entrepreneurial spirit, and the ability to create and implement plans in the real world. At the same time, implement active learning and promote effective classroom management in order to develop students with the passion for lifelong learning, and the ability to think independently. Moreover, the UoA will promote the 2nd-term enPiT (Project for forming sites for training IT talents who support developing fields) which the UoA was selected for in FY2016 by MEXT. Through collaboration with other universities, students will game stronger problem-detecting/solving skills through Project Based Learning (PBL). *enPiT Project: This program aims at enhancing training functions for talents who can solve real problems in society by utilizing IT at a hig level. An educational network for practicing business-academia collaboration will be formed. Another one of the goals of this project is to spread practical education methods such as PBL, etc. widely in Japan.	В	В
c-1	Enable students to acquire competence in computer science and engineering, including logical thinking based on knowledge of mathematics and physics, and wide-ranging knowledge in humanities, social sciences, computer ethics and intellectual property. Also, maintain and improve students' health and physical strength through health and physical education courses, etc. Health and physical strength is an important basis of their campus life. These efforts shall result in nurturing of cheerful and well-rounded students capable of flexible thinking.			12 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) Continuously, we developed deep-in knowledge of mathematics and physics. We flexibly changed systems based on discussion for training students in logical thinking. Mainly by course registration advisors and class mentors, course registration was instructed in terms of systematic registration of general education courses including physical activities. Moreover, the university's original freshmen courses which work as transitional education to proactive and creative learning as university students have been discussed from AY2013 and were supposed to be established in AY2016. However, we decided to keep discussing about it further.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.	-	
		c-1	Create a foundation for logical thinking by deepening students' knowledge of mathematics and physics, which are positioned as specialized fundamental courses. At the same time, curriculum advisors and class mentors will serve a core role in instructing students to take general education and physical education courses in a well-planned manner. Further, continue discussions on starting freshmen education as courses for new students to help them transition from the passive learning in their high school days to the independent and creative learning of university students.		(FY 2016 Implementation Status) We set courses in the curriculums of the specialized courses mathematics. We increased in the minimum number of required credits aiming at establishing of the knowledge, and started the system in April 2016. Mainly by course registration advisors and class mentors, course registration was instructed in terms of systematic registration of general education courses including physical activities. Putting effort on transitional education for acquiring proactive and creative learning style as university student, we made a concrete proposal toward the first-year education courses which will be offered by the university in AY 2018.	(FY 2017 Implementation Plan) Create a foundation for logical thinking by deepening students' knowledge of mathematics and physics, which are positioned as specialized fundamental courses. At the same time, curriculum advisors and class mentors will serve a core role in instructing students to take general education and physical education courses in a well-planned manner.	В	В

c-2	In order to enable students acquire wide-ranging knowledge and high ethical standards required for researchers and engineers in computer science and engineering, improve related courses, such as "Introduction to Computer Science and Engineering" and "Information Ethics."		13 SAD [AAS]	(Status of Achievement of Mid-term Plans) We offered "Guidance of CSE" had both visiting lecturers and UoA faculty members. By offering speeches by experts from various fields related to computer science and engineering, students received a lot of reference information which may useful upon their career selection. Information Ethics got more number of class hours with larger amount of learning contents in AY2015. Increase of the number of credits was also determined.			/
		c-2 Through "Introduction to Computer Science and Engineering" lectures, students will be made aware of how computer science and engineering is related to the real world and how the field is spreading. At the same time, students will acquire diverse viewpoints through lectures by individuals from multiple fields who have been invited from outside of the university. Further, in the course, "Information Ethics," for which the educational content and classroom hours have both been improved, nurture students' abilities to solve problems of information ethics through education of not just legal knowledge related to information but also general knowledge indispensable in an information-centric society.	1	(FY 2016 Implementation Status) We offered "Guidance of CSE" with UoA faculty members and visiting lecturers (invited 7 lecturers during 15 lectures) in order to provide students the significance of learning about CSE from the various perspective including the relevance of the real life. With that, we indicated the university policy for students to think about future paths which they wish to have. In addition, we put effort on improvement of the course "Information Ethics" by changing in the number of acquisition credits to two from AY 2016, the number of class hours, the educational content, and so on. (FY 2017 Implementation Plan) Through "Introduction to Computer Science and Engineering" lectures, students will be made aware of how computer science and engineering is related to the real world and how the field is spreading. At the same time, students will acquire diverse who have been invited from outside of the university. Further, in the course, "Information Ethics," for which the educational content and classroom hours have both been improved, nurture students' abilities to solve problems of information ethics through education of not just legal knowledge related to information but also general knowledge indispensable an information-centric society.	n B	E	3
c-3	Utilize global cutting-edge teaching materials for advanced computer science and engineering education. In parallel with this, retain the English speaking and writing environment, where several advanced courses in computer science and engineering are given in English, and students are required to write their graduation thesis in English.		14 SAD [AAS]	Summary of Implementation Status from FY 2012 to FY 2015 Since graduation theses were written in English, we made adjustments repeatedly for the curriculum of English courses in order to enhance the proficiency in English of students. In AY2015, we started offering the TOEIC courses aiming for an increase in the number of applicants and their scores. However, the number of students who obtain a 400 or higher score of TOEIC has stayed around 180. No. of students who took the TOEIC prep course in AY2015 primary level intermediate level			
		c-3 Cultivates students' abilities to read English documents, write internationally viable research papers in English and orally present/defend their research results. In order to do this, offer beginner/intermediate level courses for TOEIC test prep in order to increase students' basic English proficiency and to teach Business English.		(FY 2016 Implementation Status) Graduation theses are written in English in the UoA, therefore, students are usually required to take a relevant English class which provides technical guidance for writing graduation theses. Comparing with AY2015, the number of course registration became double. Among all of the students, 190 students reached TOEIC 400 or higher. No. of students who took the TOEIC prep course in AY2016 primary level intermediate level lst term 89999 2nd term 111 1	В	E	B

c-4	In order to promote practical English education, continuously provide highly professional English language education not only in English language courses, but also in computer science and engineering courses under the leadership of faculty members who are native/native-like speakers of English and also have doctoral degrees (PhD) in relevant computer science and engineering fields, so that students can acquire English language skills to be of practical use for research and development in the field of computer science, as well as in the international business scene. Also, encourage students to take an English language proficiency test, in order to have all students take such a test at least once before graduation.		15 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) International faculty who holds a PhD has been offering systematic and practical English education. As a result, the number of undergraduates who participated in international conferences was increased. We encouraged students to take TOEIC aiming at letting all students take TOEIC before graduation. No. of TOEIC taker (Total number of TOEIC takers) Strycar 2nd-year 3rd-year 4th-year 4th-		
		c-4 In 1st and 2nd SR English courses, conduct education aiming at teaching students the English they will need in the course of university education. In 3rd and 4th year advanced English courses, encourage students to use English in the field of computer science and engineering and provide a wide range of choices for English courses. Further, encourage all years of students to take the TOEIC test.		(FY 2016 Implementation Status) International faculty who holds a PhD has been offering systematic and practical English education. Reading, listening, writing, speaking trainings were offered to students step by step in systematic manner starting from first-year undergraduate. 222 of 1st-year, 113 of 3rd-year students took the TOEIC exam. No. of TOEIC taker (Total number of TOEIC takers) Total To	В	В
d-1	Based on the top-down education approach, nurture individuals who have abilities to create proposals and carry them out, a creative sense, and an entrepreneurial spirit to survive in society. In parallel with this, foster students' competency to cope with not only specific issues but also everyday issues from scientific perspectives, by making use of their creative sense and innovative ideas. Such attitudes will help students to cope with changes they will face in the future.		16 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) At various types of guidance seminars, we put effort into dissemination of information actively on the courses which aiming for development of problem-solving ability such as SCCPs, Factory for Experiencing Starting Up Ventures. In addition, we put effort on enriching contents of those courses. SCCPs (Competition Robots, Lunar Planetary Data Analysis, etc.) National Planetary		

	d-1 Smoothly operate courses which stimulate students' learning incentives and initiatives, such as "SCCPs," "Venture Start-up Factories," and "Graduation Thesis Writing" in order to develop students' abilities to scientifically solve everyday problems. Promote the implementation of active learning on a trial basis in order to develop students' abilities to create and implement plans. In regards to SCCPs, increase the depth and breadth of courses in order to promote students' active participation from their first year. Further, actively inform students about these issues at the guidance sessions, etc.		FY 2016 Implementation Status By continuous implementation of the SCCPs to provide opportunities for exposure to advanced study from the first-year of school, we aimed for development students' abilities to be able to set their research themes independently. As same as last fiscal year, we offered SCCPs: for the 1st semester with 36 themes; for the 2nd semester with 38 themes. Note:		
d-2 In order to promote practical education in collaboration with industry, discuss our alumni's involvement in our educational activities.		17 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) For practical education under collaboration with industry, we continuously invited alumni as opportunities for students to take (Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.	В	В
	d-2 Invite our alumni working as engineers or researchers at companies, etc. to lectures in various courses, namely in Venture-related courses and Introduction to Computer Science and Engineering		lessons from alumni experiences. Each AY, we had three alumni invited. The majority of course takers were freshmen. (FY 2016 Implementation Status) Guidance of CSE invited three alumni. 245 students took the course which offered lectures based on experiences in startups and good points in learning at graduate school. Meanwhile, at the Venture Basic Course Each Theory and Software Studio, an alumnus was invited to a class. (FY 2017 Implementation Plan) Alumni will be invited to the "Introduction to Computer Science and Engineering" and venture-related courses as lecturers. From hands-on experiences of alumni who are in a position closer to students, students will learn the demands that will be placed on them in the real world.	ı	
		1 /		В	В

d-3 Encourage students to take "Information Technology Engineers Examination (ITEE)" and increase the rate of the current University students who have taken ITEE to 50 %. Also, aim to increase the rate of current University students who have passed "Fundamental Information Technology Engineer Examination (FE)" or higher level to 25 %.	/	18 SAD [AAS] [SHWS]	(Summary of Implementation Status from FY 2012 to FY 2015) Prior to the information processing engineer examination, intensive course – Information Processing Examination Preparatory Course (One credit) – was offered. At the Learning Support Office, instruction on operational method of e-learning information processing. And students were recommended to obtain licenses as an advantage upon job-hunting and a official proof of ICT skills. In addition, under collaboration with the Support Association, the Skill-up Subsidy was distributed to students who obtained the Applied Information Technology Engineer Examination or some license ranked above that. No. of students registered to the Information Processing Examination Preparatory Course 1st term			
	for example, by providing instruction at the Office for Learning Support on how to operate and utilize e-learning systems. In order to facilitate acquisition of information technology engineering		method of e-learning for self-study was offered as part of facilitation for learning information processing. And students were recommended to obtain licenses as an advantage upon job-hunting	(b) Provide students with a learning-on-demand environment by, for example, by providing instruction at the Office for Learning Support on how to operate and utilize e-learning systems. In order	С	С

e-1	Design curriculums in a systematic manner, taking into consideration continuity and coherency between the upper division education at the Undergraduate School and the graduate education.		19 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) Discussion about implementation of quarter system to the undergraduate school was started in AY2013. In AY2014, we aimed at revising the prerequisite rulings as part of changes on registration ruling scheduled to be implemented in FY2016. The latest policy in the field of computer science and engineering – ACM Computer Science Curriculum Policy 2013 (CSC2013) was taken account into the revised curriculum. In AY2015, discussion about the AY2018 Curriculum was initiated. All faculty members were included into the discussion in order to accumulate a wide range of opinions.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far. Regarding the internal admission from the undergraduate school to the graduate school, which is set as a mid-term goal, the AY2016 graduates' internal admission to the graduate school was 28.4%. Therefore our efforts were not directorly reaching the goal as a result. *No. and Ratio of Internal Admission from the Undergraduate School to Graduate School Material Admission Ratio AY2011-Grad 63 27.6% AY2012-Grad 53 23.3% AY2013-Grad 50 22.7% AY2014-Grad 40 19.9% AY2015-Grad 58 25.4% AY2016-Grad 59 28.4%		
		e-1 Hold Curriculum Sub-Committee Working Group meetings continuously, continue to take into account the latest trends in the field of computer science and engineering, discuss the revised curriculum and quarter system to be introduced in AY2016 and discuss the creation of a curriculum with continuity between the Undergraduate and Graduate Programs.		(FY 2016 Implementation Status) The AY2018 Curriculum is an advanced version of the AY2016 Curriculum. The new curriculum's implementation plan was created and information session was held for faculty members. And at the working group of the Curriculum Sub-committee, the quarter system will be continuously discussed.	(FY 2017 Implementation Plan) In AY2016, we drafted a curriculum which affords continuity between the undergraduate and graduate schools. Opinions will be gathered from all faculty members and the curriculum will be improved as necessary. A system aimed at implementing the curriculum in AY2018 will be created.	В	В
e-2	Strive to improve the program of the Undergraduate and Master's Programs for Five Years through Integration of the Two Programs making good use of Honors Program of "Top Global University Program"		20 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) Amid the SGU project which was adopted in AY2014, the transition from the current undergraduate-master's five-year consecutive program to the Honor's Program was decided. And financial supports and honor's year – among the six years required for obtaining Bachelor's Degree and master's degree, one year will be spent on studying abroad or internship program – were discussed.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far. Regarding the internal admission from the undergraduate school to the graduate school, which is set as a mid-term goal, the AY2016 graduates' internal admission to the graduate school was 28.4%. Therefore our efforts were not directorly reaching the goal as a result. [reprint #19]		
		e-2 Discuss more effective integrated undergraduate/graduate education, including transfering the existing Integrated Five-Year Program to the SGU Project's Honors.		(FY 2016 Implementation Status) Questionnaire and hearing survey were conducted to the current students in the Five-year Consecutive Program regarding the Honor's Year. The majority gave positive opinions. Therefore we established the Honor's Year policy for students in so-called 3+2 scheme – three years in undergraduate program and two years in master's program. They will be entitled to the Honor's Year. The minimum term will be six months. For financial support, we discussed about financial resource for activity subsidy for the Honor's Year whether if we can use the current scholarship for it.	(FY 2017 Implementation Plan) Deliberation will be conducted for the early, effective, and efficient changeover from the UoA integrated five-year undergraduate-master's program to the Honor's Program of the Top Global University Project.	В	В
(ii)	The Graduate Programs	(ii) The Graduate Programs					
a-1	Improve the existing curriculums on a continuing basis, through so-called "PDCA Cycle" to promote leading-edge education and research and to keep up with advancement in computer science and engineering, development of computer-oriented society, and socio-environmental changes.		21 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) The overall review on the curriculum was started in AY2013. In AY2014, firstly, we decided to work on improving the Core Courses. We decided to discuss about new curriculum after creating diploma policy and curriculum policy which are supposed to serve as a base of the new curriculum. And all terms were formed as eight-week length. We decided to enhance consecutiveness with undergraduate specialized courses. In AY2015, diploma policy and curriculum policy were created. We discussed about new core courses. However, the discussion was insufficient, so we decided to keep discussing about it in the future.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		

		a-1 In addition to conducting eight weeks of classes in each quarter, discuss whether it is possible to schedule classes as Monday-Thursday and Tueday-Friday sets as is done in the undergraduate school. Further, in order to construct a systematic educational program connecting the Undergraduate and Master's programs, discuss the issue of core courses and advanced courses.		(FY 2016 Implementation Status) All terms were formed as eight-week length classes. However, we postponed the Mon-Thu and Tue-Fri class schedule. In order to build a systematic education program for undergraduate and master's programs, basic graduate courses required for learning at the graduate school were organized as the Fundamental Core. And courses related to research fields were integrated into the Application Core. These ideas were shown to all faculty members and the final draft of the new core courses was created based on opinions raised from faculty members. The Advanced Courses were determined to be put on discussion continuously. The new curriculum was scheduled to be introduced in AY2018.	(FY 2017 Implementation Plan) Aiming at implementation of the systematic education programs of the undergraduate and master's programs from AY2018, final discussions related to the advanced courses will be conducted.	В	В
a-2	Under the initiative of the Center for Language Research, pursue research on English for specific purposes of information technology, and apply research achievements to English education at the Graduate School, by, for example, opening an English language course commonly for the Master's and Doctoral Programs.	a-2 In the Master's program, further improve the content of English	22 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) Using research achievement on English expression method for science and technology, all CLR faculty members committed to the seminar course held for all master's students. No. of registered students "Paper Submission and Writing Seminar" AY2014: 8 AY2015: 6 "Presentation Seminar for Students in Science" AY2015: 11 (FY 2016 Implementation Status)	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far. (FY 2017 Implementation Plan)		
		courses (available to students in every graduate field) that leverage research into English expressions in the fields of science and technology. Further, continue to require Master's students to take the TOEIC test.		Using research achievement on English expression method for science and technology, all CLR faculty members committed to the seminar course held for all master's students. No. of Registered Students "Paper Submission and Writing Seminar" 13 students In addition, continuously, master's students will be obligated to take the TOEIC. Exam-taking ratio among 1st-year master's students was 75.5% and that of 2nd –year master's students was 27.7% respectively.	A CLR faculty member will continuously conduct a seminar course for all master's students by utilizing research achievements on English communication skills required in the field of science and technology. In addition, continuously, master's students will be obligated to take the TOEIC.	В	В
a-3	Use English as a common language at the Graduate School in order to nurture internationally viable talents. At the same time, enhance the adaptability of students to multi-cultural environment.		23 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) In principle, lectures were offered in English. And paper writing and presentation skills were improved through the "Paper Submission and Writing Seminar" (AY2014 and 2015) and "Presentation Seminar for Students in Science" (AY2015.)	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		
		a-3 Hold lectures in English, in principle. Further, continue to investigate the creation of courses for increasing the ability to dea with multicultural environments.		(FY 2016 Implementation Status) In principle, lectures were offered in English. Courses conducted by visiting lecturers and those for international students who want to learn Japanese language were offered in Japanese. Moreover, basically, paper writing and publication were all conducted in English. We could not sufficiently discuss about establishment of course(s) for multi-cultural environmental adaptation in the graduate school.	(FY 2017 Implementation Plan) Master's courses, in principle, will be conducted in English. Students' participation into international academic conferences will be encouraged.	В	В
a-4	Nurture human resources whose Japanese language proficiency is good enough to work in Japan. For this purpose, improve Japanese language education for international students, by, for example, giving some Master's courses in Japanese.		24 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) The three courses – Fundamental and Practice of Safe/Secure Embedded System, Fundamental and Practice of Functionally Safe System, and Fundamental and Practice of Project Management - were offered in Japanese, intending fostering workforce in Japan.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		

		a-4	Regarding some specialized courses, continue to give lectures in Japanese. Further, while perceiving Japanese culture as one of diverse cultures, continue considering the creation of more courses in order to increase synergy.		(FY 2016 Implementation Status) The three courses – Fundamental and Practice of Safe/Secure Embedded System, Fundamental and Practice of Functionally Safe System, and Fundamental and Practice of Project Management - were offered in Japanese, intending fostering workforce in Japan. Seeing Japanese culture as one of unique cultures, the regular course for enhancing synergy effect was not sufficiently discussed and no progress was observed.	(FY 2017 Implementation Plan) For the international students who wish to work in Japan, classes of some specialized courses will be continuously conducted in Japanese. Moreover, Career Design Coordinator and Career Counselors will offer support the job hunting efforts.	В	В
a-5	Flexibly review and revise the existing curriculums through discussions on possible approaches, such as starting new courses to nurture human resources who have practical knowledge and skills on software, corresponding to social demands.			25 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) The overall review on the curriculum was started in AY2013. In AY2014, firstly, we decided to work on improving the Core Courses. We decided to discuss about new curriculum after creating diploma policy and curriculum policy which are supposed to serve as a base of the new curriculum. And all terms were formed as eight-week length. We decided to enhance consecutiveness with undergraduate specialized courses. In AY2015, diploma policy and curriculum policy were created. We discussed about new core courses. However, the discussion was insufficient, so we decided to keep discussing about it in the future. Aiming at establishing courses and subjects for fostering handson software talents along with social needs, IT Specialist Program "Software Development Arena" remained as a core. Therefore no particular deliberation was conducted.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.	נ	
		a-5	Regarding the "Program for Leading-edge IT Specialists(A program that fosters cutting-edge ICT specialists in an international environment.)," discuss interconnection with undergraduate education, and the optimization of that interconnection.		(FY 2016 Implementation Status) We decided to introduce the new undergraduate curriculum in AY2018. We will continue the discussion about consecutiveness and optimization of IT Specialist Program – a program for fostering experts of the leading-edge information technology in an international environment - and undergraduate education.	(FY 2017 Implementation Plan) In correspondence with the new undergraduate curriculum which will be introduced from AY2018, the "Program for Leading-edge IT Specialists (A program that fosters cutting-edge ICT specialists in an international environment)" will be flexibly reviewed.	В	В
a-6	Improve students' competency to make international level research presentations through "Presentation Seminars" and other activities. Presentation Seminars provide students with opportunities to brush up their presentation skills and also to understand expertise other than theirs by observing other students' presentations in order to develop ability to learn adjacent fields.			26 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) In addition to "Research Planning Seminar," "Research Progress Seminar," and "Research Seminar," Conference," Creative Factory Seminar was offered, intending to create opportunities to acquire a wide range of knowledge and build presentation skills. Aiming at publishing at international conferences and on major journals and let students acquire paper writing method and skills for creating well-accepted papers, Paper Publishing and Writing Seminar was offered in AY2014 and 2015.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		
		a-6	Develop students' abilities to make international-level presentations through "Research Plan Seminar" and "Research Progress Report Seminar" of the Department of Computer and Information Systems, and "Tea Seminars/Contests" of the Department of Information Technology and Project Management. In addition, continue to offer the course "Research Paper Writing Seminar" to help students acquire the writing styles and skills needed to write a papers that can be submitted to / will be accepted by international conferences and major academic journals.		(FY 2016 Implementation Status) In addition to "Research Planning Seminar," "Research Progress Seminar," and "Research Seminar," conference," Creative Factory Seminar was offered, intending to create opportunities to acquire a wide range of knowledge and build presentation skills. These seminars, offered in English, are educational places where students are trained in international presentation skill.	(FY 2017 Implementation Plan) Continuously conduct seminar courses for fostering presentation skills. In order to acquire thesis writing methods and skills, participation in on-campus presentations and domestic/international academic conferences will be encouraged so that students can listen to a variety of presentations.	В	В

a-7	Let students experience high level research, useful for them to become creative researchers. Also provide students with advanced training on research methodology.		27 SAD [AAS]	h s F	Summary of Implementation Status from FY 2012 to FY 2015 Applying RA's creative ideas, knowledge, and technique at a higher lever into research projects, they were trained in research skills required as young researchers. RA Trends in Recent Years	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		
		a-7 Operate the RA system effectively from the perspective of nurturing researchers. Promote implementation of presentation meetings on research progress.		li iii ii	(FY 2016 Implementation Status) Promoting proactive use of the RA system, a large amount of licensed students committed (to R&D in the UoA.) In order to let students acquire the process of planning, implementing, and reviewing the Progress Report Presentation, we instructed students to organize student-led presentation. Eight students among eleven doctoral students in AY2016 committed (as RA.) RA Trends in the Year RA faculty members AY2016 26 16	(FY 2017 Implementation Plan) Operate the RA system effectively from the perspective of nurturing researchers. Promote implementation of presentation meetings on research progress. *RA System: This system is for commissioning doctoral students to be research assistants to faculty members. A certain wage is paid for research activities.	В	
a-8	Encourage students to contribute research papers to		28		(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)	Ь	В/
	domestic/international conferences that require them high level presentation skill as part of efforts to nurture independent researchers. Students will be able to benefit from such experiences, in that they will become highly motivated as researchers and pursue their expertise on their solid footing.		SAD [AAS]	a	As well as supporting improvement on writing and presentation at seminar courses, travel expense subsidy was offered in order to encourage students to conduct presentation abroad. External Research Seminar Travel Subsidy recipients	The mid-term plans have been implemented as scheduled so far.		
		a-8 "Outside Presentation Seminar" and "Research Seminars/Conferences," in which credits are given to students who have made external presentations, shall be established. Encourage graduate students to contribute research papers and give presentations through the system to provide financial support for their travel expenses.		F b v	world level. External Research Travel Subsidy recipients AY2016 13 2 19	(FY 2017 Implementation Plan) By offering the "Effective Scientific Presentation Seminar," students' presentation skills will be improved. At the same time, the overseas travel expenses subsidy system will be continuously used for encouraging paper submissions and presentation.	В	В
b-1	Nurture researchers and engineers who have multidisciplinary research interest, aiming at sharing research outcome with society.		29 SAD [AAS]	ii C d	(Summary of Implementation Status from FY 2012 to FY 2015) Creative Factory Seminar; a master's course, was offered as an integrated education across multiple specialized fields. At the Creative Factory for doctoral program encouraged interdisciplinary research. No. of Students registered to the Creative Factory Seminar No. of Factories No. of Students	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		

		b-1	Aiming to nurture engineers and researchers who are capable of succeeding in interdisciplinary work, implement "Creative Factory Seminars" in the Master's program where research is advanced across multiple disciplines. In the Doctoral Program, encourage interdisciplinary research in "Creative Factories (virtual laboratories where there are multiple instructors, including those from outside of the university, for one student).		(FY 2016 Implementation Status) Creative Factory Seminar; a master's course, was offered as an integrated education across multiple specialized fields. At the Creative Factory for doctoral program encouraged interdisciplinary research. No. of Students registered to the Creative Factory Seminar No. of Factories No. of Students AY2016 6 46	(FY 2017 Implementation Plan) Aiming to nurture engineers and researchers who are capable of succeeding in interdisciplinary work, implement "Creative Factory Seminars" in the Master's program where research is advanced across multiple disciplines. In the Doctoral Program, encourage interdisciplinary research in "Creative Factories (virtual laboratories where there are multiple instructors, including those from outside of the university, for one student).	В	В
b-2	In order to prove worthy of trust from society to the University, ensure the educational quality.			30 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) International conference participant report did not reach the implementation phase. However, domestic/international trainings, etc. were offered to faculty members, administrative staff, and students. Expertise, trends, experiences gained at such events were reported at the Faculty Assembly meeting in order to share information. Report Status AY2012, None AY2013, Medical Information Technology Competition 1st Place (Best in the world) Report Rose-Hulman Technical Institute Internship Report AY2014, Rose-Hulman Technical Institute Internship Report Student FD Meeting Participation Report AY2015, Yamagata University FD Seminar Camp Participant Report Silicon-valley Visit Report	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		
		b-2	Consider the way of organizing report meetings, etc., in order that faculty, staff, and students who have attended international conferences, etc. can share the latest research trends from around the world rather than simply reporting their own research findings.		(FY 2016 Implementation Status) International conference participant report did not reach the implementation phase. However, domestic/international trainings, etc. were offered to faculty members, administrative staff, and students. Expertise, trends, experiences gained at such events were reported at the Faculty Assembly meeting in order to share information.	(FY 2017 Implementation Plan) Continuously organize report meetings, etc., in order that faculty, staff, and students who have attended international conferences or overseas internships can report their own research findings.	В	В
b-3	In order to prove worthy of trust from society to the University, ensure the educational quality.			31 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) On social liability of the university, qualitative guarantee of degree recipients was managed as below. AY2014 For improving the Core Course System, diploma and curriculum policies were created, and deliberation was done based on it. AY2015 Diploma and curriculum policies were created. Moreover, in order to guarantee the quality of doctoral dissertations, we continuously discussed about adequacy of information listed on the major journal/conference list which is used upon dissertation publicity.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		
		b-3	In order to ensure the quality of doctoral dissertations, continue updating the UoA major journal/conference list which serves as criteria for subscription of papers. Clarify the screening process and requirements for dissertations, while maintaining strict screening standards.		(FY 2016 Implementation Status) Major journal/conference list was under discussion consecutively in regards to adequacy of information enlisted. The degree thesis assessment was clarified in process wise. Preliminary and final assessment result report's format was revised. Transparency of assessment was maintained.	(FY 2017 Implementation Plan) In order to ensure the quality of doctoral dissertations, continue updating the UoA major journal/conference list which serves as criteria for subscription of papers. Clarify the screening process and requirements for dissertations, while maintaining strict screening standards.	В	В
c-1	Make efforts to foster talents who have business minds and success internationally by providing entrepreneur education in the graduate school as well as the under graduate school.			32 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) In AY2013, discussion about curriculum was started. Discussion over creative education curriculum was initiated in AY2015. Aiming at promoting graduate-school-originated startups, ICT Global Venture Factory was determined to be established as an annual seminar course for learning global marketing in AY2016.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		

c-2	Designating Leading-edge ICT lab, the core facility of the Revitalization Center, as the base, provide environment in which students can experience the trend of leading-edge ICT. Also, provide the environment in which students can be involved in joint research with companies.	c-1	Aiming to allow our graduate degree holders to engage at world-level entrepreneurial activities, provide courses on global marketing, risk management courses, etc.	33 ARC	(FY 2016 Implementation Status) Aiming at promoting graduate-school-originated startups, ICT Global Venture Factory was established as an annual seminar course for alumni of the graduate school to learn global marketing in AY2016. (Summary of Implementation Status from FY 2012 to FY 2015) Leveraging the Laboratory for Advanced ICT in Aizu (LICTiA) was established in October 2015 as the UoA Revitalization Center's (ARC) core facility. This place became an environment for students to experience the latest ICT trends around themselves.	(FY 2017 Implementation Plan) Aiming at allowing our graduate degree holders to engage into world-level entrepreneurial activities, we will put further efforts on enriching the "ICT Global Venture Factory (Seminar Course (All-year))" as a course which offers learning about global marketing and risk management. (Status of Achievement of Mid-term Plans) Leveraging the Laboratory for Advanced ICT in Aizu (LICTIA) was established as the UoA Revitalization Center's (ARC) core facility. Providing a place where industry-academia-government collaboration and students can commit each other, we executed the plan as its original.	В	В
		c-2	Leveraging the Laboratory for Advanced ICT in Aizu (LICTiA), which opened in October 2015 as the UoA Revitalization Center's (ARC) core facility, create an environment where students can gain close experience on the latest ICT trends through programs such as the prefecture-subsidized "University of Aizu IT Entrepreneur Development Program" and "Problem Solving-Based Talent Development Model Project." Further, provide LICTiA's innovation space, etc. as a place where students can contribute to projects that leverage that environment, such as collaborative research with companies.	ı	(FY 2016 Implementation Status) Open spaces such as the LICTiA Innovation Creation Space were provided as an activity site where companies and students can commit to collaborative research projects such as programing for humanoid robots and regional virtual currency.	(FY 2017 Implementation Plan) Leveraging the Laboratory for Advanced ICT in Aizu (LICTiA), as the UoA Revitalization Center's (ARC) core facility, make students gain close experience on the latest ICT trends through programs such as the prefecture-subsidized "University of Aizu IT Entrepreneur Development Program" and "Problem Solving-Based Talent Development Model Project." Further, provide LICTiA's innovation space, etc. as a place where students can contribute to projects such as collaborative research with companies.	В	В
c-3	In order to foster students' global business mindsets, implement reinforcement and utilization of hubs overseas .	c-3	In order to secure more international students, and increase the number of students with study abroad and/or overseas internship	34 SGU OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) SGU project and JASSO study-abroad scholarship system (for inbound/outbound dispatch under agreement) were used for increasing the number of outbound/inbound students engaging into study abroad programs. The Silicon-valley site was established. No. of Inbound/Outbound Students under Inter-institutional Agreement AY2012	(FY 2017 Implementation Plan) Utilizing the UoA's base in Silicon Valley, we will provide		
В	The Junior College	В	experience, effectively utilize the overseas bases being prepared in Silicon Valley and other locations as a bases for remote lectures for entrepreneurial courses, and for collecting/disseminating information. Further, strengthen the overseas internship programs and various partnerships, etc. The Junior College		Silicon-Valley Internship Program. A new graduate course – ICT Global Venture Factory – was conducted as mutual-direction class with the Silicon-Valley office. Moreover, the ICT Global Venture Factory became a global class by inviting renown speakers from SRI. No. of Outbound/ Inbound Students under Agreement Outbound 29 students, Inbound 27 students	students with the opportunities to foment the spirit of entrepreneurship, get training and make presentations. At the same time, efforts will be made to develop global human resources by having company founders of the area offer remote lectures to students. Moreover, we will consider future expansion to Shenzhen of China, etc., where the rapid economic growth is caused by ICT. In order to recruit more international students, information will be collected and disseminated in collaboration with JASSO and other establishments' overseas bases.	В	В

The state of the contemporary part should with the contemporary part should with the contemporary part should with the contemporary part should be the contemp	(i)-1 Check and evaluate the curriculum on a continuing basis to make		125	(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		1 1
schievement of clouds roll analyze information of secial conditions regarding qualifications. related to the specially areas of the 2CD, and investigate and look into matners regarding qualifications. The control of the specially areas of the 2CD, and investigate and look into matners regarding qualifications. The control of students condensis, and the control of students of perspectives of educational goals and administor policies. C. Sudmants are able to acquire three (increase at the department of Early Childhood Education. Provide a careful and detailed course registration guidance to avoid students or verbanden. Stell Accrediation Examination, this visit in school mend facility representations the control of students of perspectives of educational goals and perspective of educational goals and perspective of educational goals and guidance to avoid students of verbanden. The perspective of the control of th	it suitable to contemporary and social needs, and more effective		JCD	a Department of Industrial Information Sciences: Advertizement Strategy Theory (Common Subject) was established. Moreover, a full-time faculty member was added in the graphic field. Department of Food and Nutrition Sciences: Food Specialist License Accreditation Examination and Nutritionist Skill Accreditation Examination were featured by a test preparatory course. Moreover, we invited Nutritionists for special lecture. Department of Social Welfare Sciences: Newly established a new course for obtaining kindergarten teacher license in addition to nursery school teacher license. b Aiming at practical installation of GPA system, its trial use was	Implementing continuous check and evaluation on the curriculum, efficient and effective curriculum structure was formed aiming at social/timely needs. Therefore the plan seems to		
(i)—2 In order to help students to have purposes for learning and future paths, and register for courses according to their purposes, develop systematic curriculums and show students typical models of course registration. (i)—2 Inform students of purposes, content, goals and assessment standards of each course through syllabuses, etc. (i)—2 Inform students of purposes, content, goals and assessment standards of each course-registration models corresponding to students' goals of their study to provide them with registration models corresponding to students' goals of their study to provide them with registration order to improve the advice provided for students regarding course registration. (ii)—2 Inform students of purposes, content, goals and assessment standards of each course through syllabuses, etc. (iv)—2 Create course-registration models corresponding to the goals of education training was given based on the course-taking model upon new-student guidance. Verifying penetration status of course-registration model corresponding to the course-taking model upon new-student guidance. Verifying penetration status of course-registration model corresponding to the course-taking model upon new-student guidance. Verifying penetration status of course-registration model corresponding to the course-taking model upon new-student guidance. Verifying penetration status of course-registration of order to registration order to improve the advice provide them with registration to models corresponding to the goals of education to provide tudents with relevant advice right after the admissions and at guidance and first and second senseter and the department. Instructions were enhanced. Based on good conduct of information sharing in the department, instructions were enhanced. Based on good conduct of information sharing in the department in the one which focuses on the 2nd category kindergarten teaching license, the Department of Early Childbood Education conducted mainly through exercises/practices, and instructions will		achievement of educational goals. Further, collect and analyze information of social conditions regarding qualifications related to the specialty areas of the JCD, and investigate and look into matters regarding qualification. b. Being on a constant lookout on ever-changing social needs, discuss how to assure the quality of students' academic achievements from the perspectives of educational goals and admission policies. c. Students are able to acquire three licenses at the department of Early Childhood Education. Provide a careful and detailed course	-	a The Department of Industrial Information Sciences newly established architectural drafting which added designing elements in order to upgrade to course designated for architect certificate. CG exercise B was replaced with CAD exercise. A designer who had been successfully working on furniture creation in Italy was invited for special lecture. Students learned inter-course design and business. Department of Food and Nutrition Sciences implemented test preparatory courses for Food Specialist Certificate and Nutritionist Skill Accreditation Examination. Site visit to school meal facility was conducted. Special lecture(s) were held. c At the Department of Early Childhood Education, three students went through the examination and four among six students passed. The students are those who exceeded 50 credits in the 1-st year	a. Review and evaluate the curriculums from the perspective of achievement of educational goals. Further, collect and analyze information of social conditions regarding qualifications related to the specialty areas of the JCD, and revise the curriculums as necessary. b. Being on a constant lookout on ever-changing social needs, discuss how to assure the quality of students' academic achievements from the perspectives of educational goals and admission policies. c. The Department of Child Education will review the structure of curriculum and faculty members towards reauthorization of teaching programs due to the introduction of new teaching programs starting from FY2019. Collection of information and concrete measures will be considered regarding the possible curriculum changes on the nursery school teacher and social welfare worker development		
standards of each course through syllabuses, etc. Create course-registration models corresponding to students' goals of their study to provide them with relevant advice right after the admissions and at guidance meetings each semester. Also, try to grasp the status of students' registration in order to improve the advice provided for students regarding course registration. Course registration training was given based on the course-taking model upon new-student guidance and first and second semester guidance and first and second semester admissions and at guidance meetings each semester. Also, try to grasp the status of students' registration in order to improve the advice provided for students regarding course registration training was given based on the course-taking model upon new-student guidance and first and second semester guidance and first and second semester admissions and at guidance meetings each semester. Also, try to grasp the status of students' registration in order to improve the advice provided for students regarding course registration training was given based on the course-taking model upon new-student guidance and first and second semester guidance and first and second semester. Also, try to grasp the status of students' registration in order to improve the advice provided for students regarding course registration training was given based on the course-taking model upon new-student guidance and first and second semester. Also, try to grasp the status of students regarding course improve the advice provided for students regarding course registration in order to instructions, instructions were enhanced. Based on good conduct of information sharing in the department, instructions were improve the advice provided for students regarding course registration. After the major curriculum review for restructuring the department into the one which focuses on the 2nd category eligibility for certificates will be confirmed/verified mainly through exercises/practices, and instructions will be giv	paths, and register for courses according to their purposes, develop systematic curriculums and show students typical models of course		36 JCD	Course registration training was held based on the course-taking model upon new-student guidance and first and second semester guidance. Verifying penetration status of course-registration instructions, instructions were enhanced. Department of Social Welfare Sciences, in FY2015, major curriculum review was conducted in order to restructure the department into the one which focuses on the 2nd category	Systematic curricular organization and release of the course- registration model, increase of awareness of objectives, instructions for systematic course registration were implemented.	В	
lacksquare		standards of each course through syllabuses, etc. Create course-registration models corresponding to students' goals of their study to provide them with relevant advice right after the admissions and at guidance meetings each semester. Also, try to grasp the status of students' registration in order to improve the advice provided for students regarding course	S	Course registration training was given based on the course-taking model upon new-student guidance and first and second semester guidance. Verifying penetration status of course-registration instructions, instructions were enhanced. Based on good conduct of information sharing in the department, instructions were improved. After the major curriculum review for restructuring the department into the one which focuses on the 2nd category kindergarten teaching license, the Department of Early Childhood Education conducted maintenance and check on operational	Create course-registration models corresponding to the goals of education to provide students with relevant advice right after the admissions and at guidance meetings each semester. Also, try to grasp the status of students' registration in order to improve the advice provided for students regarding course registration. As for certificates, students' motivation toward study and eligibility for certificates will be confirmed/verified mainly through		

(i)-3	Inform students of purposes, content, goals and assessment standards of each course through syllabuses, so that students can use such information for their course planning.		37 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) a. On the syllabus, each class's contents, plan, textbook, reference book, grade evaluation, and learning achievement goal were clearly stated. And these were released on the intranet and UoA official website. We instructed students to check syllabus upon course registration. b. The course-registration model was created depending on learning objectives. That was shown upon admission and first and second term guidance sessions, and course-registration instruction was conducted.	(Status of Achievement of Mid-term Plans) Course objectives, contents, achievement goals, and grade/evaluation criteria are published on the syllabus. They are useful for students' course registration. The Course-registration model is expected to enhance instructions. The mid-term plan is expected to be achieved.			
		 (i)—3 a. Clearly state and open "content," "plan," "textbook," "book for reference," "academic assessment standard" and "attainment goals" of each course in the syllabus. b. Give guidance on course registration at the beginning of an academic year. Instructors must provide course information in the first class session. 		(FY 2016 Implementation Status) Refer to the above	(FY 2017 Implementation Plan) a. Clearly state and open content, plan, textbook, book for reference, academic assessment standard, and attainment goals of each course in the syllabus. b. Give guidance on course registration at the beginning of an academic year. Instructors must provide course information in the first class session.	В	В	
(i)-4	Clearly show students assessment standards and attainment goals, and carry out fair and appropriate assessment.		38 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Academic grade standards and learning goals were clearly shown on the syllabus. Moreover, through guidance sessions, etc., these things were widely informed. Toward introduction of GPA, we attempted a trial.	(Status of Achievement of Mid-term Plans) Academic grade standards and learning goals were clearly shown on the syllabus. Moreover, through guidance sessions, etc., these things were widely informed. Toward introduction of GPA, we attempted a trial. We raised a concern about clear objective of its use.			
		(i)-4 Further clarify grade assessment standards and attainment goals, look into establishment of an appropriate assessment system, such as GPA (Grade Point Average; assessment criteria widely used in the Europe and US) to put it into practice.		(FY 2016 Implementation Status) Academic grade standards and learning goals were clearly shown on the syllabus. Moreover, through guidance sessions, etc., these things were widely informed. Installation (of GPA) into next-period computer system was discussed.	(FY 2017 Implementation Plan) Further clarify grade assessment standards and attainment goals, look into establishment of an appropriate assessment system such as GPA (Grade Point Average; assessment criteria widely used in the Europe and US), as well as the cooperative operation with the next-term computer system to put them into practice.	В	В	
(i)-5	Aim at 100% success rate in acquisition of relevant licenses and certificates for those who apply for them.		JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Passing rate of the 2nd-grade architect certificate among students who are in the Department of Industrial Information Sciences and wish to obtain the certificate was 100%. In usual year, passing rate of the Nutritionist license and NR/Nutritious Supplement Advisor Accreditation Examinationtaking Eligibility Certificate among students who wish to obtain these was 100%. Passing rate of the Food Specialist Accreditation Examination-taking Certificate among those who wish to obtain the certificate (General) was almost above 90%. The Food Nutrition Science Exercise (Application) was held by all faculty members as test preparatory course for the certificates mentioned above. In the Department of Social Welfare Sciences, passing rate of childminder certificate among those who wish to obtain it was 100%. Social Worker Certificate Examination-taking Eligibility can be earned after practical experience of two years. In FY2014, JCD got the first place in passing rate of the certificate among all junior colleges and vocational schools in Japan.	(Status of Achievement of Mid-term Plans) The passing rate among those who wish to obtain license or certificate achieved the goals largely. Therefore the plan is expected to be achieved.	_		

		(i)-5 Aim at 100 % success rate in acquisition of the licenses listed below and nurture quality professionals: (1) Department of Food and Nutritional Sciences: Nutritionist, eligibility to take the qualification examinations for NR/supplement advisors and food specialists. Maintain high pass rate, upper rank, and high success rate. In order to improve those rates and rank more, continuously provide learning guidance through "Food Science and Nutrition Exercise" course and examine its contents and composition for improvement. (2) Department of Early Childhood Education: Nursery school teacher and eligibility to take the qualification examination for social workers. In addition, students are able to acquire the class kindergarten teacher's license newly. Set up a teacher training curriculum committee and try to make high quality curriculum by using a course registration record. Regarding the social worker's qualification, discuss students' support system.	2	(FY 2016 Implementation Status) Passing rate of the Nutritionist license and NR/Nutritious Supplement Advisor Accreditation Examination-taking Eligibility Certificate among students who wish to obtain these was 100%. Passing rate of each category of the Food Specialist Accreditation Examination was; general: 83.3%, food and logistics: 85.7%, food development: 16.7%. The Food Nutrition Science Exercise (Application) was held by all faculty members as test preparatory course for the Nutritionist license and NR/Nutritious Supplement Advisor Accreditation Examination-taking Eligibility Certificate.	(FY 2017 Implementation Plan) Aim at 100 % success rate in acquisition of the licenses listed below and nurture quality professionals: a. Department of Food and Nutritional Sciences: Nutritionist, eligibility to take the qualification examinations for NR/supplement advisors and food specialists. Maintain high pass rate, upper rank, and high success rate. In order to improve those rates and rank more, continuously provide learning guidance through "Food Science and Nutrition Exercise" course and examine its contents and composition for improvement. b. Department of Early Childhood Education: Nursery school teacher and eligibility to take the qualification examination for social workers. In addition, students are able to acquire the class 2 kindergarten teacher's license. The teacher training curriculum committee tries to make high quality curriculum by using a course registration record. Regarding the social worker's qualification, discuss students' support system.	В	В
(ii)-]	Further improve general education courses, specialized courses and career education.		40 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) a. General education courses were set to teach various knowledge and values. b At cultural lectures, there were various themes such as regional history, mental helth, or food safety. At the Career Development Theory and each department's lectures and exercise courses, external lecturers were invited. And through career guidance and internship, wide social knowledge, ethics, social abilities, career perspectives, etc. were fostered. c Conducting local project exercises and GT seminar, and special exercise, we afforded opportunities to touch locals directly to foster social mind and ethics.	(Status of Achievement of Mid-term Plans) Per department, the required number of credits from general education courses was set. The JCD taught students about diversity of value and knowledge of multiple-fields. External lecturers were invited to specialized courses, lecture and exercise of career educatio on Multi-dimensional perspectives. The plan would be achieved.		
		(ii)—1 a. Foster students' intellectual ability and reason through fundamental courses and other department courses as a free elective subject, which impart wide knowledge and views, and specialized courses, which nurture students' deeper understanding b. Nurture students' culture, morality, social awareness, and caree view through lectures, internship programs, career guidance, and workshops, etc., while promoting career education in "Seminar Activitity" and "Career Development "course. In order for student to have an early motivation toward their future path, change Career Guidance schedule from April for the second year student to February for the first year students in accordance with the time of job hunting. c. Utilize "Regional Project Workshops," "Graduation Research Seminars," "Graduation Research," and "Special Workshops" as opportunities for students to communicate with local citizens and foster their social awareness and sense of ethics.	er ts	(FY 2016 Implementation Status) a. General education courses were set to teach various knowledge and values. Targeting students who do not have confidence in fundamental skills, we supported at the "Fundamental English." b At cultural lectures, a lawyer talked based on a theme "Let's talk about net trouble" which also served as a reminder of such troubles. At the Career Development Theory and each department's lectures and exercise courses, external lecturers were invited. And through career guidance and internship, wide social knowledge, ethics, social abilities, career perspectives, etc. were fostered. At the Department of Food and Nutrition Sciences, career guidance was changed to February for 1st-year grade in order to meet the timing with job hunting. This change made the timing students become aware of career earlier. Conducting local project exercises and GT seminar, and special exercise, we afforded opportunities to touch locals directly to foster social mind and ethics. In the Department of Early Childhood Education, as student volunteer, seven students participated into Okuma Kids Sports Play Tournament. As Aizu Terakoya Activity Assistant Volunteer, four students joined the Aizu Terakoya Gasshuku. We gave opportunities to commit to local society.	(FY 2017 Implementation Plan) a. Foster students' intellectual ability and reason through fundamental courses and other department courses as a free elective subject, which impart wide knowledge and views, and specialized courses, which nurture students' deeper understanding. b. As a grand sum of specialized courses, graduation research seminar, graduation research and special exercise courses will be enhanced. In addition to above courses, by utilizing the opportunities to interact with local residents in regional project exercises, students' sociality and morality will be nurtured. c. Nurture students' culture, morality, social awareness, and career view through lectures, internship programs, career guidance, and workshops, etc., while promoting career education in "Seminar Activity" and "Career Development "course. The timing of carrier guidance will be adjusted based on the jobhunting period determined by Keidanren, efforts will be made to accelerate students' awareness toward career activities as necessary.	В	В

/**\ 0 B	1	144	I'G CL 1 G C FW2012 . FW2015)	Larra CA II (CACI)		
 (ii)-2 Promote practical and hands-on education through problem- finding/solving activities to achieve the educational goals, and 		41 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) a GT seminar, GT, special exercise, local project exercise, and	(Status of Achievement of Mid-term Plans) In order to realize educational goals, issue-detecting/issue		/
ensure the quality of education.		ЗОБ	revitalization-support special exercise were mainly used as opportunities for carefully examing solutions against local ans	solving-type hands-on/practical education was enriched. Correlation between educational quality and GPA was discussed. We had a concern on clarifying objectives (of installing and using GPA). However, the plan is expected to be almost achieved.		
	(ii)—2 a. Let students clarify the regional/social issues and propose their own solutions in "Graduation Research Seminars," "Graduation Research," "Special Workshops," "Regional Project Workshops," and "Special Workshops for Revitalization Support" etc. so that they can acquire not only knowledge and basic skills but also creativity, applied and practical skills. b. Give guidance on course registration upon admission and at the beginning of each semester based on the educational goals of each department. Faculty members, especially those appointed as Academic Affairs and Welfare Committee members, shall motivate students to be organized in their course registration for each department, while encouraging them to register a variety of courses. Further, grasp how far the instruction is spread out and improve its effect. c. Regarding educational quality, discuss how to assure the quality of students' academic achievements, taking into account our education/research goals and admission policy. Further, strengthen the linkage with part-time lecturer.		(FY 2016 Implementation Status) Refer to the above	(FY 2017 Implementation Plan) a. Let students aware of the regional/social issues and propose their own tangible solutions in Graduation Research Seminars, Graduation Research, Special Workshops, Regional Project Workshops, and Special Workshops for Revitalization Support etc. so that they can acquire not only knowledge and basic skills but also creativity, applied and practical skills. b. Give guidance on course registration upon admission and at the beginning of each semester based on the educational goals of each department. Faculty members, especially those appointed as Academic Affairs and Welfare Committee members, shall motivate students to be organized in their course registration for each department, while encouraging them to register a variety of courses. Further, grasp how far the instruction is spread out and improve its effect to have students make reasonable course registration. c. Regarding educational quality, discuss how to assure the quality of students' academic achievements and realize it, taking into account our education/research goals and admission policy. Further, strengthen the linkage with part-time lecturer to improve the quality of education.		
					В	В
(ii)—3 Aim at advancement of students' English language skills through introduction of an e-learning system which supports students' self- learning.	(ii)-3 In order to improve students' English proficiency level, encourage	JCD	(Summary of Implementation Status from FY 2012 to FY 2015) No. of students registered for (its?) use exceeded 300 every year. Among them, 70 and more are successful applicants of recommendation-based selection who used it before enrollment (to the university?). At classes, proactive use of the e-learning system was recommended. Concurrently, as an opportunity to see result of learning English language was given as a form of repeated announcement of various English Assessment Tests from faculty members and clerks. However, in usual year, we had only a few to 20 applicants. Therefore clear achievement was not shown. Meantime, No. of access counted around 20K every year, including # of access from UoA students. (FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
	all students to register for the e-learning system. Aim to increase the number of students who take English proficiency tests to 50 or over by taking some measures to motivate more students to take such tests.		No. of students registered for its use was 331. Among them, 77 are successful applicants of recommendation-based selection who used it before enrollment. At classes, proactive use of the elearning system was recommended. Concurrently, as an opportunity to see result of learning English language was given as a form of repeated announcement of various English Assessment Tests from faculty members and clerks. However, we had only 8 applicants (for IP test). The total number of access counted 15,293, including # of access from 1,202 of the UoA users.	In order to improve students' English abilities, encourage all students to register for the system. In addition, as the current elearning system will be terminated in June, we will verify its results and review on how to help students improve their linguistic abilities. Proactively advertize various English tests as an opportunity to test the achievements of studies or as a motivator toward English studies, aiming to gain 50 or more test takers.	С	C

(iii)- 1	Taking advantage of the College's characteristics, carry out small-group instruction to give students attentive care with an emphasis on communication between faculty and individual students.	(iii)— In "Graduation Research Seminars," "Graduation Research," "Special Workshops" and "Practical Training/Workshops," carry out small-group instruction which emphasizes on mutual communication.	43 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Each department's GT, exercises have put significance on a small-size class and mutual communication. (FY 2016 Implementation Status) Refer to the above	(Status of Achievement of Mid-term Plans) Implementing small-size classes and focusing on mutual communication, we did well-tailored education to individual students. Therefore the plan was almost completed. (FY 2017 Implementation Plan) In Graduation Research Seminars, Graduation Research, Special Workshops and Practical Training/Workshops, carry out small-group instruction which emphasizes on mutual communication. The Department of Early Childhood Education has two mandatory foundation courses at the 1st year. Mutual communication at a small-class size is quite supportive for learning and life.		
(iii)- 2	Develop diverse teaching methods, taking into account effective use of audio-visual materials, computers and network machines, etc.		44 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) a Based on the "class evaluation by students," learning and instruction method was verified. Through FD activities, improvement was promoted. b ICT was used for teaching. Efficient and effective conduct of classes was implemented. Visual aids for education were used effectively and efficiently. We used clicker and other network devices more often. c At the New Student Computer Guidance, we accounted for how to use internal portal site; Pota. We promoted use of the portal site for overall campus life. We conducted information/network literacy education. "Movies for knowing information security measures" was used for security measure training in order to increase media literacy skills.	(Status of Achievement of Mid-term Plans) AV materials, computer networks devices were used for various learning method. Therefore, the plan has almost achieved.	В	В
		(iii)— a. Conduct evaluation of all courses by students, clarify issues in teaching methods, and work to improve teaching methods through FD activities. Further, try more active operation of the "FD activities." b. Deploy teaching methods using various ICT equipment, and look into innovative use of such equipment in order to proceed a trial use.	-	(FY 2016 Implementation Status) Refer to the above	(FY 2017 Implementation Plan) a. Conduct evaluation of all courses by students, clarify issues in teaching methods, and work to improve teaching methods through FD activities. b. Deploy teaching methods using various ICT options, such as a "clicker," etc., and look into innovative use of such equipment in order to precede a trial use. c. Let students use the internal web portal Pota. Put efforts on increasing media literacy.	В	В
(iii)- 3	In order to help students develop their communication skills, provide students with various learning opportunities, such as internship programs, student-participatory and hands-on education.		45 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) a At the internship recruitment session, as the result of enhancing pre-internship instructions, the number of interns increased. It led them to acquire proactive career understanding and to know about work values. At the end, report session and opinion exchange event were implemented. This led expansion of internship sponsors. b In FY2015, the Local Hands-on Research Project was established. GT seminar, GT, special exercises, local project exercises, and revitalization support special exercise were conducted. Student-led practical education and hands-on education were promoted as further proactive and enhanced activities. The result was released at report sessions and open presentation session in local areas in addition to publicity on the Web, newspaper, TV, etc.	(Status of Achievement of Mid-term Plans) Implementation of internship, student-led practical education, and hands-on education were provided to students as various learning opportunities. It contributed on increasing communication skills among students. Therefore the plan seems to be achieved.		

(iii)— 3 Help students develop their communication skills through practical student-participatory education (surveys, opinion exchange sessions, achievement presentations, etc. at outside organizations concerned/in the target regions) in "Graduation Research Seminars," "Exercise Classes," "Regional Project Workshops," and "Special Workshops for Revitalization Support."	(FY 2016 Implementation Status) a As the result of enhancing pre-internship instructions, the number of interns in summer reached to 82; a half of the 1st-year students. It led them to acquire proactive career understanding and to know about work values. In the second term, we invited internship sponsors in Aizu and Nakdori to the report session and opinion exchange event. Consequently, we implemented expansion of internship sponsors, pre-intern instruction, and opinion exchange event. b Through external projects, the UoA competitive research fund, Local Hands-on Research Project, Revitalization Support Special Exercise, and student-led practical education and hands-on education at each GT seminar and seminar exercise, communication skills among students were improved.	В	
---	---	---	--

3. Evaluation by Item

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	WID TERM FLAN		FI 2010 ANNOAL FLAN					Status	of Achievemer	t and Reasons				Evalu	uation
	I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research		I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research	(Admin	MID-TERM	Α		В		С		D		MID-TERM	M ANNUAL
	Conducted at the University		Conducted at the University	strativ	ANNUAL	Α		В		С		D			
Īte	1. Measures for Achievement of Goals regarding	Item	Measures for Achievement of Goals regarding	Respon	MID-TERM	Α		В		С		D			
	Education		Education	Sibility,	ANNUAL	Α		В		С		D			
	(3) Measures for achievement of goals regarding systems/organizations for conducting education		(3) Measures for achievement of goals regarding systems/organizations for conducting education		MID-TERM	A A	0	B B	11 11	C	0	D D	0		
Α	The University of Aizu	А	The University of Aizu				1		1		'	•			
(i	Flexibly assign faculty and administrative staff, while reviewing the current structure of the Undergraduate School to match it with the undergraduate curriculum.			46 GAS		In order to imp based on reques quality educatio international rec	nplementation Sta plement appropria sts from undergra on, faculty membe cruitment in each	ate assignment of duate and gradual ars were hired three fiscal year.	faculty members e schools and	In each fiscal y graduate school conducted. The	s, appropriate al refore, the plan v	quests from underg location of faculty will be achieved as	members was		
		(i)	Flexibly assign faculty members based on the plans of the Undergraduate and Graduate Schools.			In order to implased on request quality educatio through internate Computer Science Computer Enguine Information Statement of Center for Cult Center for Lan University Bus Office for Plan Revitalization Center for Glo University President Affairs Revitalization Center for Glo	ystem Division tural Research and reguage Research siness Innovation nning and Manage s Division Center obalization ssident Total	Assignment of duate and gradual members were new Assignment of 26 inst	e schools and why hired ment yoy atories -2 ructors -1 atories +1 ructors uctors ucto	Allocation of forganization of the quarter syste All-English Cou	labs will be reviem and impleme	will be conducted ewed in line with in intation of the ICT	ntroduction of	В	В
(i	Systematically promote faculty search from international perspectives to maintain the system to offer high quality education.			47 GAS			nplementation Stanational open sele ear.			In each fiscal y		term Plans) culty members are As such, the plans			

		(ii)	Recruit excellent faculty through the international open application system.		(FY 2016 Implementation Status) Through international open selection, six faculty members were hired Newly recruited faculty members Recruited	В	В
(iii)	Practical measures for encouraging faculty to improve their pedagogical capabilities	(iii)	Practical measures for encouraging faculty to improve their pedagogical capabilities				
a	a. The Committee for Promotion of Faculty Development (FD) shall continue discussion on how to promote faculty development. Also conduct student class evaluations on a regular basis, for which results will be shared with faculty members teaching relevant courses, for improvement and advancement of the educational quality.			48 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) For practical strategy for betterment of FD in the university, visiting lecturers were invited for FD lecture from AY2012 to AY2014. In AY2015, experiences of active learning were reported by 3 faculty members at the training session of visiting lecturers in order to create opportunity for discussion as the whole university. (Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		/
		a	Under the leadership of the "Committee for Promotion of Faculty Development," continue discussion on effective FD activities, leading to concrete proposals for improving class content and teaching methods. In particular, besides aiming to hold student FD meetings, aim to improve the awareness of improving classes amongst faculty members by having faculty members observe each others classes. Further, in order to increase response rate of student class evaluations, make sure that all students and faculty members are aware that evaluations are being conducted, and call for cooperation regarding the conduction of said evaluations.		(FY 2016 Implementation Status) In regards to Student FD Meeting, we continue discussing with Student Committee Head. And in regards to improvement on class evaluation, in addition to the evaluation result outline available internally, individual evaluation results were also released internally. (FY 2017 Implementation Plan) The Committee for Promotion of Faculty Development will continue discussion on improving class content and teaching methods while working to improve FD activities. In particular, besides aiming to hold student FD meetings, aim to improve the awareness of improving classes amongst faculty members by having faculty members observe each other's classes. Further, in order to increase response rate of student class evaluations, make sure that all students and faculty members are aware that evaluations are being conducted.	1	
b	b. Increase transparency in education through improvement of the quality of syllabuses, fair grading policies, disclosure of past exam questions, etc.	b	To promote fair evaluation methods, aim to unify evaluation methods between multiple instructors of the same course. Further, make sure that the content designed by the university is cleary stated in syllabi.	49 SAD [AAS]	(Summary of Implementation Status from FY 2012 to FY 2015) Activities for appropriation of the syllabus were continuously conducted, and we successfully enriched the necessary items. Moreover, there are some courses taught by multiple faculty members have not integrated grading method. For improvement, we continuously discussed about it. (FY 2016 Implementation Status) Attempting integration of items enlisted on the syllabus, the plan was almost achieved. In regards to grading method of the same courses taught by multiple faculty members, the Academic Affairs (FY 2017 Implementation Plan) To promote fairer evaluation, aim to unify evaluation criteria between multiple instructors of the same course. Further, make sure that the content that should be included is clearly stated in	В	В
			stated in Syriaus.		Committee discussed and report was given to the Faculty Assembly Meeting.	В	В
(iv)	Continue improving computer network systems of the University to increase students' usability and motivation to study.			50 ISTC	(Stammary of Implementation Status from FY 2012 to FY 2015) Starting from AY2012, the calculation system 1, 2, and 3 were updated every year. In AY2015, some network system was updated. System update was conducted in systematic manner. We facilitated and expanded provision of stable environment required for education and research. Continuous discussion was conducted regarding the plan for external circuit in April 2016 and the calculation system. (Status of Achievement of Mid-term Plans) Discussing about future vision of the educational calculator environment, based on computer technology trends, we facilitated an environment which is suitable for the UoA's characteristics and educational objectives. Upon procuration of each system, review and optimization of the structure of terminals and servers were conducted in terms of specifications. Continuous facilitation of educational obfurare were promoted aiming at enhancing working environment. Therefore the mid-term plan is expected to be achieved.	1	

	(IV)	Taking into account the latest IT trends, investigate and propose the computer/network environment necessary for nurturing the specialists who represent the future of computer science and engineering. Further, improve the computer systems in Computer Exercise Rooms 1 and 2, CALL 1 and 2, Hardware Workshops 1, 2, 3, and 4, lecture rooms, and faculty offices.			(FY 2016 Implementation Status) In April 2016, external circuit was expanded to 10G. In March 2017, latest environment was installed at the calculation system 1 (Exercise Room 1-2, CALL 1-2 [Server Kei], Experimental Room 1-4, Terminals for Faculty Members, and Terminals in lecture rooms.) In October 2017, the calculation system 2 and 3 are scheduled to be updated. (mail system, file server, Exercise Room 5-6, iLab 1-2, CALL (Terminal Kei))	(FY 2017 Implementation Plan) Taking into account the latest IT trends, promote system replacement continuously. In AY2017 improve mail systems, file servers, and computer systems in Computer Exercise Rooms 3, 4, 5 and 6, Remote Lecture Room, iLab 1 and 2.	Ω	В
The Junior College	В	The Junior College						
In order to improve the educational methods and contents, increase flexibility in positioning of faculty and administrative staff from an overall perspective.			51 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) In order to improve and enhance educational method and contents, faculty members in each division conducted 11 general education courses and part-time lecturers were in charge of 23 courses.	(Status of Achievement of Mid-term Plans) Flexible improvement and enrichment of educational methods and contents were conducted in the perspective of the entire university. The plan was almost achieved.		
	(i)	To develop human resource based on local needs, flexibly assign faculty members to basic general education/elective courses, from a comprehensive perspective. Enrich the implementation system of education.			(FY 2016 Implementation Status) In order to improve and enhance educational method and contents, faculty members in each division conducted 11 general education courses and part-time lecturers were in charge of 23 courses.	(FY 2017 Implementation Plan) To develop human resource based on local needs, flexibly assign faculty members to basic general education/elective courses, from a comprehensive perspective. Enrich the implementation system of education.	R	В
Strengthen interdepartmental collaboration in education.			52 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) In each year, graduation research was conducted through consigned projects and with inter-departmental collaboration. Offering the course for all departments; Local Project Exercise, inter-departmental collaboration was promoted. Moreover, as a consigned project of the Local Revitalization Center, "Local Project Exercise" was conducted. Through practical learning and education, educational contents related to the local community were enhanced. Depending on project specifications, inter-departmental collaboration was promoted.	(Status of Achievement of Mid-term Plans) Graduation research was conducted through consigned projects and with inter-departmental collaboration. Offering the course for all departments; Local Project Exercise, inter-departmental collaboration was promoted. Promoting inter-departmental collaboration, the plan is expected to be fulfilled.		
	(ii)	(ii-1) Through the courses, "Graduation Research," "Regional Project Workshops" and "Special Workshops for Revitalization Support," promote educational collaboration among departments. (ii-2) Make efforts to deepen inter-department educational collaboration via projects conducted by the Center for Rejuvenation of Local Communities.			(FY 2016 Implementation Status) (b-1) Graduation research was conducted through consigned projects and with inter-departmental collaboration. Offering the course for all departments; Local Project Exercise, inter-departmental collaboration was promoted. (b-2) 11th National Meeting of Shokuiku Promotion in Fukushima was held in June. Department of Food and Nutrition Sciences and Department of Industrial Information Sciences jointly exhibited at the event. Inter-departmental communication was enhanced by conducting an all-faculty-committed symposium at the event. At the Local Revitalization Center's "Local Practical Research Project," educational contents related to the local community were enhanced. Depending on project specifications, inter-departmental collaboration was promoted.	(FY 2017 Implementation Plan) (ii-1) Through the courses, Graduation Research, Regional Project Workshops and Special Workshops for Revitalization Support, promote educational collaboration among departments. (ii-2) Make efforts to deepen inter-department educational collaboration via projects conducted by the Center for Rejuvenation of Local Communities.		/
	In order to improve the educational methods and contents, increase flexibility in positioning of faculty and administrative staff from an overall perspective.	In order to improve the educational methods and contents, increase flexibility in positioning of faculty and administrative staff from an overall perspective. Strengthen interdepartmental collaboration in education.	specialists who represent the future of computer science and engineering. Further, improve the computer systems in Computer Exercise Rooms I and 2, CALI I and 2, Hardware Workshops I, 2, 3, and 4, lecture rooms, and faculty offices. The Junior College In order to improve the educational methods and contents, increase flexibility in positioning of faculty and administrative staff from an overall perspective. (i) To develop human resource based on local needs, flexibly assign faculty members to basic general education/elective courses, from a comprehensive perspective. Enrich the implementation system of education. Strengthen interdepartmental collaboration in education. (ii) (ii) (iii) Through the courses, "Graduation Research," "Regional Project Workshops" and "Special Workshops for Revitalization Support," promote educational collaboration among departments. (iii-2) Make efforts to deepen inter-department educational collaboration via projects conducted by the Center for	specialists who represent the future of computer science and engineering. Further, improve the computer systems in Computer Exercise Rooms 1 and 2, CALL 1 and 2, Hardware Workshops 1, 2, 3, and 4, lecture rooms, and faculty offices. The Junior College In order to improve the educational methods and contents, increase flexibility in positioning of faculty and administrative staff from an overall perspective. (i) To develop human resource based on local needs, flexibly assign faculty members to basic general education/elective courses, from a comprehensive perspective. Enrich the implementation system of education. Strengthen interdepartmental collaboration in education. 52 JCD (ii) (iii) (iii-1) Through the courses, "Graduation Research," "Regional Project Workshops" and "Special Workshops for Revitalization Support," promote educational collaboration among departments. (ii-2) Make efforts to deepen inter-department educational collaboration in projects conducted by the Center for	specialists who represent the future of computer seience and engineering. Further, improve the computer systems in Computer Exercise Rooms I and 2, CALL I and 2, Hardware Workshops I, 2, 3, and 4, lecture rooms, and faculty offices. The Junior College In order to improve the educational methods and contents, increase flexibility in positioning of faculty and administrative staff from an overall perspective. (i) To develop human resource based on local needs, flexibly assign faculty members to basic general education/elective courses, from a comprehensive perspective. Enrich the implementation system of education. Strengthen interdepartmental collaboration in education. (ii) (iii) (iii) Through the courses, "Graduation Research," "Regional Project Workshops" and "Special Workshops for Revitalization Support," promote educational collaboration among departments. (ii-2) Make efforts to deepen inter-department educational collaboration via projects conducted by the Center for	geocialists who represent the future of computer sectore and engineering. Further, improve the computer systems in Computer Exercise Rooms I and 2, CALL 1 and 2, Hardware Workshops 1, 2, 3, and 4, lecture rooms, and faculty offices. The Junior College The Junior Selection College The Junior College Th	specialists who represent the fature of comparer secures and engineering. Plantly, response the conjugate special continuously, in AVSIDIT improvement systems, fill engineering the continuously in AVSIDIT improvement systems, fill engineering the activities of the party Members, and Terminals to the charge special continuously. In AVSIDIT improvement systems, fill in the continuously in AVSIDIT improvement of the	specialism who represent the finance of computer sciences and engineering Parties, requirement to computer sciences and engineering parties. The contribution of the c

campus. Collect information on facilities, equipment and their operation/management methods for next generation ICT-based education. Meanwhile, set up an investigative committee and hold a meeting of specifications of the next system for its operation in FY 2018. (iv) Make use of various evaluation results for improvement of class activities, teaching methods, assessment standards, and learning goals, and increase the quality and transparency in education. (iv) Increase the quality and transparency in educations of student College evaluations." Improvement of class activities, teaching methods, assessment criteria and attainment targets. (iv) Increase the quality and transparency in education while each faculty member makes use of "student College evaluations" and "student College evaluations" for improvement of class activities, teaching methods, assessment criteria and attainment targets. (iv) Increase the quality and transparency in education while each faculty member makes use of "student class evaluations" and "student College evaluations" for improvement of class activities, teaching methods, assessment criteria and attainment targets were promoted. (iv) Increase the quality and transparency in education while each faculty member makes use of "student class evaluations" and "student College eval	ration which allows students, faculty and use various information devices freely on nation on facilities, equipment and their methods for next generation ICT-based		'
activities, teaching methods, assessment standards, and learning goals, and increase the quality and transparency in education. Each faculty member made use of "student class evaluations." Improvement of class activities, teaching methods, assessment criteria and attainment targets were promoted. Each faculty member made use of "student class evaluations." Improvement of class activities, teaching methods, assessment criteria and attainment targets were promoted. Each faculty member made use of "student class evaluations." Improvement of class activities, teaching methods, assessment criteria and attainment targets were promoted. Each faculty member made use of "student class evaluations." Improvement of class activities, teaching methods, assessment criteria and attainment targets were promoted. (FY 2016 Implementation Status) (FY 2017 Implement Increase the quality faculty member made "student College evaluations" and "student College evaluations and "stude	,	В	В
teaching methods, assessment criteria and attainment targets. (v) Organize FD seminars and open classes, aiming at advancement of teaching skills. (summary of Implementation Status from FY 2012 to FY 2015) A supplemental tool "clocker" was about to be installed for smooth conduct of classes. Each faculty member gave his/her FD-	t of Mid-term Plans) expected to be fulfilled. ion Plan) nd transparency in education while each use of "student class evaluations" and		
smooth conduct of classes. Each faculty member gave his/her FD-	ations" for improvement of class activities, sssment criteria and attainment targets. t of Mid-term Plans)	В	В
Collection." We conducted FD activities which fully utilized uniqueness of our institute. Moreover, for brushing up instructional skills on research ethics and students' mental factors, learning session was held with a visiting instructor. More than 90% of the entire faculty members took the class.	expected to be fulfilled.		
use of JCD's characteristics, in order to improve the faculty and administrative staff's ability to use diverse teaching approaches. University FD Training Session and class questionnaire's status." to improve their teac Student Counseling Committee and we jointly held training use of JCD's charact	ion Plan) f FD activities, encourage faculty members ng abilities. Organize FD seminars making stics, in order to improve the faculty and bility to use diverse teaching approaches.	В	

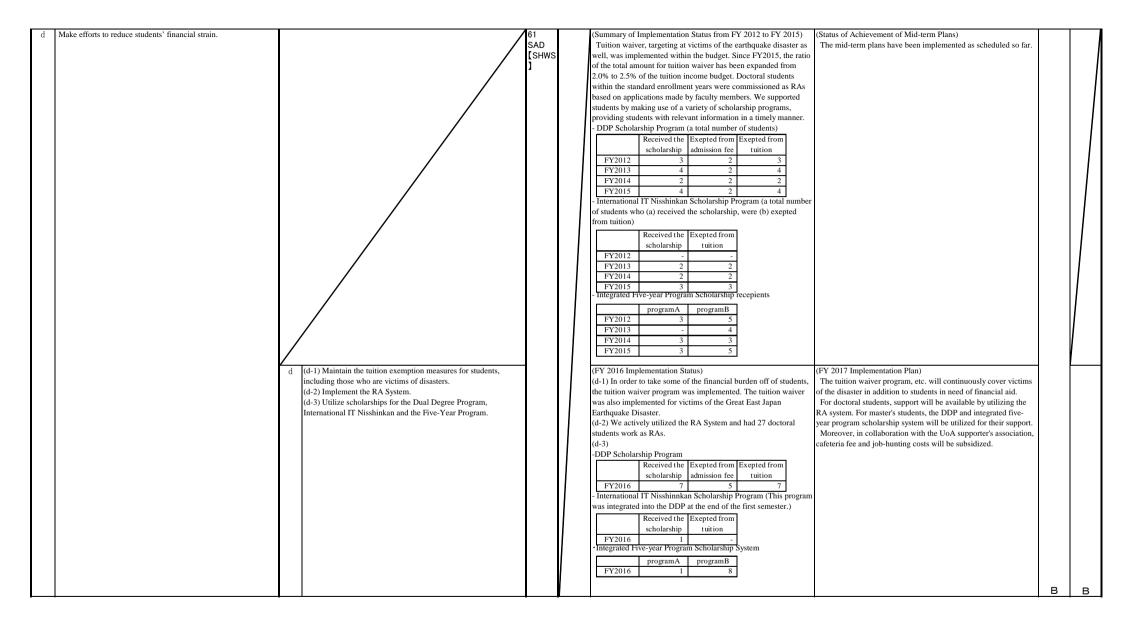
(vi)	Establish courses for preschool teaching license and prepare for offering lectures for renewal of the license.			56 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) For establishing the Department of Early Childhood Education was established in April 2016, we conducted hearing survey at other institutes. In March 2015, we submitted the request for establishment (of the department.) In August 2015, approval was given for establishment of said department. In November, approval for teaching program was given.	(Status of Achievement of Mid-term Plans) The Department of Early Childhood Education was established in April 2016. Preparation for establishment of the training for renewal of teaching license started in 2016. Since we will submit a request for establishment of the course (to MEXT?) in 2017, the plan seems to be achieved.		
		, ,	(vi-1) Enrich books and academic journals related to Teaching. (vi-2) Look into methods for offering training sessions for the renewal of the class 2 kindergarten teacher's license.		(FY 2016 Implementation Status) (f-1) Due to establishment of the Department of Early Childhood Education, relevant journals were expanded. (f-2) Practical discussion was conducted over timing of establishment of the teacher training curriculum committee and schedule of its preparatory term. It was decided to establish the program in March 2018. We draw the preparation schedule and started preparation.	(FY 2017 Implementation Plan) (vi-1) The goal on establishing program related to kindergarten teacher license has been achieved. (vi-2) Training for renewal of the 2nd category kindergarten teacher license will be submitted in February by coordinating manning of faculty members and curriculum.	В	В

3. Evaluation by Item

MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF-	-EVALUATION						
	WIID-TENW FLAN		FT 2010 ANNOAL FLAN					Status	of Achievement	t and Reasons				Evalu	uation
	I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research		I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research	(Admin	MID-TERM	Α		В		С		D		MID-TERM	ANNUAL
	Conducted at the University		Conducted at the University	strativ e	ANNUAL	Α		В		С		D			
Iten	Measures for Achievement of Goals regarding Education	Item	1. Measures for Achievement of Goals regarding Education	Respon sibility)	MID-TERM ANNUAL	A		B B		C		D D			
	(4) Measures for achievement of goals regarding student		(4) Measures for achievement of goals regarding student	-	MID-TERM	A	0	В	27	С	0	D	0		
	support		support		ANNUAL	Α	0	В	27	С	0	D	0		
A (i)	A Specific measures for improvement of support systems for learning, life-styles, and extracurricular activities based on students' various needs (i) The University of Aizu	A (i)	A Specific measures for improvement of support systems for learning, life-styles, and extracurricular activities based on students' various needs (i) The University of Aizu												
a-1	The undergraduate education should support not only students' learning, but also their personality and ability development. For this purpose, make use of the "class mentor system" and "officehour system" to detect students experiencing severe difficulty with poor academic performance. In addition to these systems, another learning support scheme, "student advisor system," shall be started.	a-1	Continue discussions regarding the introduction of the creation of freshman education courses for new students, and the introduction of the mentor system. Further, aim at sharing information between each relevant section and strive to implement more prompt student support.	57 SAD [AAS]		Class-mentor saddition to educ was implemente advices were given allocated to GT before. We judg 3rd-year onward GT supervisors in addition to a to GT instructor Support Staff at In regards to constudents in early supports were generally support support supports were generally support	ed that GT instructs. Therefore we ce in the latter half or advices given in o s, separate advice the Learning Suppountermeasure an juncture, through iven to students urt Office, Student distinguished the fresh about the fresh are the fresh as a class mento the mentor system d on the approval in 3rd-year Aril. I forming students students, supports the Learning S fice. In the Learning S fice.	mented for 1st an om mentor, peria titus of students', Moreover, studet y of 3rd year, wh ctors shall act as lecided to condu of 2nd-year. Iffice hours regar is were given fro- port Office, and d care for poor- in interviews with nder collaboratic Consultation Of from high schoo hmen education. 18, we conducte cation as new co embers to increas rs, the system we further, approva the timing of G in regards to cou us in early juncture s were given to s support Office an advices were con Support Office. T	and 2nd years. In odical interview daily live, not seem to the searlier than a mentor after increasing ment of the searlier than a mentor after increasing ment of the searlier than the searlier than the search of	(FY 2017 Imple Concrete syste new students wi from AY2018. I students, early n underperformin;	mentation Plan) m for the establi ill be prepared to in addition, throu neasures and car g students. Infor shared among si	implemented as so	on courses for ation starting terviews with to	В	В

a-2 Also, provide students with learning support and advice on course planning, making use of the Office for Learning Support. The Office for Learning Support is open on a steady basis and has learning support staff and teaching assistants (TAs). Functions of the Office for Learning Support shall be further improved.	a=2 (a) Open the "Office for Learning Support" from the 1st class period to one hour after the last class period. Further, station learning support staff and TAs and SAs (student advisors) to provide learning support to students, such as pre-exam makeup classes and opening the office on Saturdays. (b) Conduct surveys of students who use the services and ask their opinions. Further, discuss ways to further improve the support provided. (c) In order to allow it to serve a double function as the Office for Global Learning Support, hire TAs and SAs who speak English.	S8 SAD [SHWS]		Summary of Implementation Status from FY 2012 to FY 2015 In order to offer learning support through business hours of the Learning Support Office on weekends and math supplemental lectures just before exam terms, Learning Support Staff, TA, and SA were assigned. Questionnaire was conducted. Discussion was conducted for enhancing supports. As a place to practice presentation for academic conferences and graduation theses, LT Talks were held several times in AY2015. No. of Users	(FY 2017 Implementation Plan) (FY 2017 Implementation Plan) (a) Open the "Office for Learning Support" from the 1st class period to one hour after the last class period. Further, station learning support staff and TAs and SAs (student advisors) to provide learning support to students, such as pre-exam makeup classes and opening the office on weekends. (b) Conduct surveys of students who use the services and ask their opinions. Further, discuss ways to further improve the support provided. (c) In order to allow it to serve a double function as the Office for Global Learning Support, hire TAs and SAs who speak English.	В	В
b With regard to lifestyle and health counseling, a counselor (Student Consultation Room), a nurse (Medical Treatment Room), Grievance Counselors (Grievance Counseling Office, Grievance Processing Committee), Counselor for Sexual Harassment (Committee for Prevention of Sexual harassment) and staff members of the Student Affairs Division shall cooperatively work for students. Discuss establishment of a more efficient counseling system.		59 SAD (SHWS)	6	(Summary of Implementation Status from FY 2012 to FY 2015) Appropriate advice was provided corresponding to individual students at the Nurse's Office and the Student Counseling Office. When SAD staff members talked to students, they asked the nurse and/or the counselor to sit in as necessary to promote cooperation among staff members concerned. Further, at the Student Support Working Group meetings held in line with implementation of the student lifestyle survey, members of the WG exchanged opinions on the trend of current students and individual matters to share information.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		

	b In order to provide students with effective support, the Student Counselor, nurse, Grievance Counselors, faculty, and Student Affairs Division staff should collaborate to respond to students in need of support. Further, hold meetings of the student support working group as needed in order to share information between each of these staff members.	n	(FY 2016 Implementation Status) Nurse's Office: Students were provided coaching and consultation to keep in shape. Counseling Office: Counseling regarding concerns and trouble of students in everyday school life was provided. We continued having staff members concerned sit in to promote their cooperation when students were provided face-to-face counseling. In addition, a shared holder was created to make previous record of consulation accessible for quick check in an effort to share information among them.	(FY 2017 Implementation Plan) In order to provide students with effective support, the Student Counselor, nurse, Grievance Counselors, faculty, and Student Affairs Division staff should collaborate to respond to students in need of support. Further, hold meetings of the student support working group as needed in order to share information between each of these staff members.			
c Basically, counseling shall be done on a student-counselor basis. However, in order to detect and care students experiencing difficulties in their lifestyles at an early juncture, adequate information shall be forwarded to their guardians at an adequate juncture, so that guardians can also grasp situations through consultation, etc.		60 SAD [SHWS]	(Summary of Implementation Status from FY 2012 to FY 2015) Based on academic performance per semester, we had face-to- face-meetings with underachieving students. We provided relevant information to their guardians asking them to sit in the talks with the students as well. We had the counselor, nurse, staff of the Office for Learning Support and faculty members concerned sit in with students as needed to promote their cooperation. In line with the university festival, the explanatory meetings and individual consultation sessions, etc. were held in cooperation with the Supporters' Associtation.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.	В	В	
	c (c-1) Depending on grades of each semester, meet with relevant students to talk about their difficulties. If necessary, the Student Affairs Division, the Student Counselor, the Office for Learning Support and students' guardians will work together to solve problems. (c-2) Cooperating with the UoA Support Association and Alum Association, hold meetings to exchange opinions with students and guardians, taking the opportunity of the University Festival, and share information.		(c-1) In order to prevent and to take measures for academic underachievement, the Student Affairs Division, faculty members, the Student Counseling Office, Office for Learning Support and Office for Employment Support strived to share information, closely communicated each other and cooperatively provided students with optimal instructions. Further, we provided guardians with necessary information as needed and asked them to sit in the	(FY 2017 Implementation Plan) (c-1) Depending on grades of each semester, meet with relevant students to talk about their difficulties. If necessary, the Student Affairs Division, the Student Counselor, the Office for Learning Support and students' guardians will work together to solve problems. (c-2) Cooperating with the UoA Support Association and Alumni Association, hold meetings to exchange opinions with students and guardians, taking the opportunity of the University Festival, and share information.	В	В	



е	Proactively support students' extra-curricular activities, given that students learn social values and how to get along with people of different ages and characteristics through extra-curricular activities, and mature as human beings.		62 SAD [SHWS]	(Summary of Implementation Status from FY 2012 to FY 2015) In cooperation with the UoA Supporters Association, we supported students' extracurricular activities and their social contribution by subsidizing the Student Government, the university festival, breakfast voucher, students' skill-up activities including taking TOEIC and information-related qualification tests, employment seeking activities, volunteer activities, etc. With regard to Somei House, we assigned Somei House Residence Assistants to provide residents with guidance and advice for smooth communal living and other support such as a conducting emergancey drill particularly for the residence.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		
		e Cooperate with the UoA Support Association, which is organized of students' guardians, and support students' extracurricular activities and their social contribution. Carry out support activities at Somei House and improve its facilities to help students develop their sociality through communal living.		(FY 2016 Implementation Status) Coninuing cooperation with the UoA Supporters Association, we supported students' extracurricular activities and their social contribution by subsidizing the Student Government, the university festival, breakfast voucher, students' skill-up activities including taking TOEIC and information-related qualification tests, employment seeking activities, volunteer activities, etc. As the sales of breakfast voucher was on the decrease, we sold breakfast voucher at 1,000 yen in December and January. In December 166 was sold and 104 in January. This fact led to the improvement of students' diet habit and better attendance at classes. With regard to Somei House, we continued assigning Somei House Residence Assistants to provide residents with guidance and advice for smooth communal living and other support such as a conducting emergancey drill particularly for the residence.	(FY 2017 Implementation Plan) Cooperate with the UoA Support Association, which is organized of students' guardians, and support students' extracurricular activities and their social contribution. Carry out support activities at Somei House and improve its facilities to help students develop their sociality through communal living.	В	В
f	Promote use of the "Lounge for International Exchange and Informal Discussion" for communication among international students, Japanese students, faculty and administrative staff members, and for exchange of various information. Also organize events to support international students.		63 OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) At the Lounge for International Exchange, Japanese language learning materials were lent out and individual consultation regarding study abroad was proactively provided. As a result, the number of students who were sent aborad increased from 11 in FY2012 to 21 in FY2015. Making good use of the Global Lounge, which was established in March of 2014, opportunities for international exchange and multicultural exchange organized by students have expanded, as well as opportunities for exchanging opinions among international and Japanese students, faculty and administrative staff members. A total number of participant students in those events was 204 in FY2015and 265 in FY2016. The purpose of use of the Lounge has been penetrating on campus. The enhancement of Japanese language education is helpful for international students' everyday lives and future career.	(Status of Achievement of Mid-term Plans) With the study aborad fairs, lunch meetings, etc. by proactive use of the Lounge for International Exchange and the Global Lounge, student-led international exchange activities contributed to the enhancement of students' language ability and skills and cross-cultural understanding. As such, we deem that the plans have been achieved.		

		Improve the depth and breadth of the Japanese language learning materials for international students displayed/lent out at the Lounge for International Exchange and Informal Discussion, as well as the information provision for Japanese students regarding study abroad opportunities. In addition, hold exchange events with Japanese students and faculty members, as well as Japanese language classes as a part of international student support. Further, proactively leverage the Global Lounge established in FY2015 and hold exchange events, etc. for international and Japanese students in order to provide more and better opportunities for student-led international exchange and cross-cultural experiences. In addition, establish the ocourses "Beginning Japanese I and II" for students participating in the ICT Global Program All-English Course.		(FY 2016 Implementation Status) The improvement of the study abroad fair and other international exchange activities helped the significance of the Lounge for International Exchange and the Global Lounge seep into students. The number of cases of consultation on international students' daily lives and on Japanese students' study abroad exceeded 100. (FY 2015: 70 cases) As for Japanese language education, Japanese classes were started as regular courses for international students enrolled in the ICT Global Program All-English Course.	(FY 2017 Implementation Plan) The International Lounge lends out Japanese language learning materials intended for international students to promote their self-study. Moreover, Japanese students will be motivated through one-on-one interview in the International Lounge upon studying abroad. For international students participating in the ICT Global Program All-English Course, Japanese Course will be offered as regular courses. For other international students, Japanese language training will be offered to support their daily life.	В	В
g,	Work together with the Support Association for International Students of the University of Aizu (SAISUA) and other outside organizations to support international students.	g Work together with the Support Association for International Students of the University of Aizu (SAISUA) to support international students in their life in Japan.	64 OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) The scholarship is provided and the payment for National Health Insurance is subsidized through collaboration with the SAISUA. Organizing orientation meetings and Japanese classes for international students in cooperation with the Aizu Wakamatsu International Exchange Association, we have supported international students in their life in Japan together with the local community. (FY 2016 Implementation Status) In cooperation with SAISUA, we strived to support international students in their life in Japan: subsidized payment for the National Pension Insurance as well as providing the scholarship in FY 2016. As admission of international students to the undergraduate school started in FY2016, we emphasized orientation meetings and Japanese classed through collaboration with the Aizu Wakamatsu International Exchange Association.	(Status of Achievement of Mid-term Plans) We have supported international students in their life in Japan and promoted international exchange through collaboration with various organizations including SAISUA. This has prevented isolation of international students and promoted understanding of them in the local community. Accordingly, it is concluded that the plans have been achieved. (FY 2017 Implementation Plan) Work together with the Support Association for International Students of the University of Aizu (SAISUA), international exchange associations, etc. to support international students in their life in Japan.		
h	Organize occasions for informal discussion and exchange of opinions among international students, local people and companies.		65 OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) To various exchange events (a total of 20 events a year) with SAISUA, elementary and high schools, and international exchange associations of local municipals corresponding to their requests, international and Japanese students were sent mainly though the Center for Globalization. Such events contributed to enhancement of local people's interest in cross-cultural exchange and foreirgn languages and deepening of our international students' understanding of Japanese culture.	(Status of Achievement of Mid-term Plans) The UoA contributed to international understanding in the local area in cooperation with local elementary schools, high schools and municipals. Accordingly, it is concluded that the plans have been achieved. Our international exchange activities conducted on and out of campus have become well known. Collaboration requests from local municipals and educational organizations are on the increase. As a result, collaborative events has made a series events, and a total number of such cases will be 25 a year. Our students' proactive participation in local activities has raised the profile of our education and research in the community.	В	В

		h	The Center for Strategy of International Programs and the Support Association for International Students of the University of Aizu (SAISUA) will collaborate to hold various exchange events, aiming to promote exchange between international students local residents, etc., in order to contribute to international exchange in the region.		(FY 2016 Implementation Status) We were involved in a total of 29 local and international exchange events in FY2016 as follows: Community Revitalization Project worked on with university students (Exchange events with the Nakagoya community, Minami-Aizu Town: 15 events, with participation of 450 or more people from the community and UoA students) At the UoA Open Campus in summer and autumn, the Office for Promotion of International Strategic Programs was open to the public. International students introduced their home countries and Japanese students made presentations on their experience in their study abroad program. International students were invited to events and workshops hosted by external organizations, such as Aizu-Wakamatsu International Association. They proactively participated in those events.	(FY 2017 Implementation Plan) Various exchange events with the Support Association for International Students of the University of Aizu (SAISUA), elementary and high schools, and international exchange associations of local municipals will be hosted. These efforts will contribute to international exchanges in the local area through exchanges among international and Japanese students, local residents, etc.	В	В
(ii)	The Junior College	(ii)	The Junior College					
a	Correctly understand the actual conditions of students' life-styles and improve support for learning/life-styles/extra-curricular activities.			66 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Student Life Questionnaire was implemented in April every year. Grasping students' life status, we improved environment including equipment in the dormitory and cafeteria.	(Status of Achievement of Mid-term Plans) Grasping the reality of students' lifestyles was reflected to the improvement of support of students' lifestyles and of their extracurricular activities. Accordingly, we are expecting to almost achieve the plans.		
		а	Conduct the "survey regarding student lifestyles" in April and utilize survey results for support of students' everyday life. Try to support students' study and life by grasping the status of their part-time job, etc.		(FY 2016 Implementation Status) Student Life Questionnaire was implemented in April. Grasping students' life status, we improved environment including equipment in the dormitory.	(FY 2017 Implementation Plan) Student questionnaire will be conducted in order to grasp the actuality of students' live. All faculties shall share information to enhance and improve support for learning, life, and extracurricular activities.		
b	In order to strengthen the learning support, make improvements in library services, such as increasing the number of books, opening the Library on Saturdays, extending open hours and improving various retrieval systems.			67 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) We have continued making the request for installation of movable bookshelves since 2007 in order to improve the library capacity to cope with the shortage of spaces in the library. However, this request has not been accommodated yet. Accordingly, as the spaces in the library got too small to easily retrieve and pick up books, we look into concrete measures every year to cope with this situation such as disposal of library material and future plans. We open the library on 13 Saturdays and four Sundays a year. In addition, we open the library until eight o'clock in the evening on over 150 days. These efforts help students study.	(Status of Achievement of Mid-term Plans) Toward fundamental solution of issues, we are currently looking to measures, such as reorganization of library materials, alternative measures to replace movable bookshelves. Plans regarding students' learning support by opening the library to the extended hours have been implemented.	В	В
		b	(b-1) Continue to discuss installation of/make requests for movable book stacks to store more books and to strengthen the quake resistance of stacks. Also, due to the establishment of the Department of Early Childhood Education, relevant library materials will be prepared in a systematic manner. (b-2) Open the Library on 10 Saturdays and extend the open hours on 140 days a year to support students' studies. (b-3) Taking into account information exchange with libraries of other universities, work on better methods to offer information to students to promote use of our library. (b-4) Move ahead on the improvement of the Learning Commons.		(FY 2016 Implementation Status) (b-1) In line with the establishment of the Preschool Education Department, library material has been improved in a planned manner, including deregistration of unused books, etc. We also looked to installation of movable bookshelves in order to improve the library capacity and to the seismic capacity. (b-2) In order to help student study, we opened the library on Saturdays and to extended hours. (b-3) We repeatedly discussed "Learning Commons" (a shared space for study) in order to make good use of the limited spaces this year. Open on Saturdays Open on Sundays Extend of open hours 10 days 5 days 140 days	(FY 2017 Implementation Plan) (b-1) Systematically work on facilitation of books. Reconsider about improvement of library capacity and enhancement of earthquake-resistance. (b-2) Open the Library on 10 Saturdays and extend the open hours on 140 days a year to support students' studies. (b-3) Taking into account information exchange with libraries of other universities, work on better methods to offer information to students to promote use of our library. (b-4) Move ahead on the improvement of the Learning Commons.	В	В

6:	1	100	1	I/O CI I C EV 2012 EV 2015	(G) (CA 1) (CAC) (D)		1 .
c Give students attentive support through office hours, individual-based consultation/instruction, and out-of-class instruction		68 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) Staff for student counseling for each department, faculty members, counselors and administrative staff members frequently shared information and cooperatively strived to solve issues, providing students with help in their study and everyday lives. We strived to improve the quality of student support by confirming issues on the student counseling system and implementing of the FD training session with theme "How to treat students." - Cases of consultation FY2012	(Status of Achievement of Mid-term Plans) We attentively supported students on an individual basis, making use of various opportunities, such as the office hour system individual counseling/instruction and/or extracurricular instructions. We also strived to improve the quality of student support by offering the FD training session. Most of the plans are expected to be achieved.		
	c (c-1) Members of the Academic Affairs and Welfare Services Committee, faculty in charge of seminars and Student Counselors work together to support students, making use of their office hours for individual consultations, etc. (c-2) Provide faculty and administrative staff with information necessary for counseling students in order to further improve the quality of our student support system. (c-3) Check issues of students counseling and conduct a training session for faculty members by cooperating with FD activities.			(FY 2016 Implementation Status) (c-1) Student Consultants, faculty members, counselors, and administrative staff cooperated each other firmly for supporting overall students' academic performance and live, and relevant issues were solved under their cooperation. No. of cases handled by Counselors were 16 (1st-year grade), and 16 (2nd-year grade.) No. of cases handled within office hour was 191 and those handled outside office hour was 2269. Appropriate support was given to long-leave students and their guardians. (c-2) At each department's meeting, instructors shared informatiotion on students who recorded absence more than three times. The entire intitute performed prompt handling and support. (c-3) Confirming issues during the student counseling, relevant FD traning sessions were oferred, namely the Wide Announcement on Content of the April-2016 Disables Discrimination Solving Law and Sexual Minority for understanding and supports for students. We attempted qualitative improvement of student support.	(FY 2017 Implementation Plan) (c-1) Members of the Academic Affairs and Welfare Services Committee, faculty in charge of seminars and Student Counselors work together further to support students, making use of their office hours for individual consultations, etc. (c-2) Provide faculty and administrative staff with information necessary for counseling students in order to further improve the quality of our student support system further. (c-3) Check issues of students counseling and conduct a training session for faculty members by cooperating with FD activities. (c-4) Facilitate an environment where students feel easy to ask for consultation.	В	В
d Think of measures to reduce students' financial strain.	d Continue the tuition waiver system to support students having financial difficulties or those affected by the Great East Japan Earthquake and Fukushima Daiichi Nuclear Power Plant accidents.	69 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) We improved the tuition waiver system to support students having financial difficulties and took the continuous tuition wavier measure after FY2011 by 2% of the budget amount of tuition revenue for those affected by the Great East Japan Earthquake and the consequential nuclear accident, etc. (FY 2016 Implementation Status) We improved the tuition waiver system to support students having financial difficulties and advertized the continuous tuition wavier measure after FY2011, and that was offered for 15 students (25 students in total) by 2% of the budget amount of tuition revenue for those affected by the Great East Japan Earthquake and the consequential nuclear accident, etc. The tuition waiver system to support students having financial difficulties was implemented for 13 students (24 students in total.)	(Status of Achievement of Mid-term Plans) We improved the tuition waiver system to support students having financial difficulties and took the continuous tuition waiver measure after FY2011 by 2% of the budget amount of tuition revenue for those affected by the Great East Japan Earthquake and the consequential nuclear accident, etc. The plans are by and large expected to be achieved. (FY 2017 Implementation Plan) Continue the tuition waiver system to support students having financial difficulties or those affected by the Great East Japan Earthquake and Fukushima Daiichi Nuclear Power Plant accidents.		
		1	V			В	В

е	Promote edification to prevent students from being victimized by vicious business such as confidence tricks and pyramid-selling schemes, etc., and for prevention of harassments.	e (e-1) Instruct students to beware of illegal sales schemes, etc. and how to prevent these troubles. (e-2) Guidance regarding crime prevention and self-defense shall be provided by the police. (e-3) Notify information regarding SNS's crime prevention, harassment, etc. and improve those knowledge.	70 JCD	these troubles, and had the police provide a lecture regarding prevention of crime. Also we conducted a survey on how students use social networking service and gave a lecture by an invited legal consultant regarding crime prevention and self-defense. We strived to enhance awareness of crime prevention and traffic safety, etc. by periodically sending messages to student via website and e-mail. (FY 2016 Implementation Status) (e-1,3) We organized a lecture by an invited legal consultant regarding use of SNS, illegal sales schemes, etc. and how to prevent these troubles at the guidance meeting in the second semester. (e-2) We had the police provide a lecture regarding self-defense and prevention of crime and traffic accidents at the newly admitted student guidance. We strived to enhance awareness of crime prevention and traffic safety, etc. by periodically sending messages to student via website and e-mail.		В	В
f	Support student-initiated activities such as extracurricular/student union/dormitory resident union activities from educational perspectives.	f Support student club activities through faculty-administration support system.	71 JCD	Members of the AAC and Student Welfare and Guidance Committee and other relevant faculty members provided advices and support to the Student Government Association, clubs, the university festival, dormitory association, etc., leading to their spirited activities in terms of execution of budget and operation. (FY 2016 Implementation Status)	(Status of Achievement of Mid-term Plans) We provided support from an educational point of view to the Student Government Association, clubs, the university festival, dormitory association, etc., leading to their spirited activities. (FY 2017 Implementation Plan) Support and promote active activities of student club activities		
					Support and promote active activities of student cuto activities through faculty-administration support system.	В	В
B (i)	B Specific measures for achieving 100% employment rate for students seeking employment (i) The University of Aizu	B B Specific measures for achieving 100% employment rate (i) for students seeking employment (i) The University of Aizu					
a	Aim to achieve 100% employment rate for students seeking employment at private companies through providing career guidance suitable for individual students by creating a database integrating various data regarding students, and constructing a cyber career development system, using the employability portfolio.		72 SAD [SHWS]	, ,	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		

		a Improve the career development environment, so that students can find necessary career information by themselves and find suitable careers. This will lead to improvement of rates of students who receive job offers from private companies for those who wish employment at private companies.		(FY 2016 Implementation Status) We continued using Uni Career system to provide students with job intormation and supported their job seeking activities through consultation provided at the Office for Employment Support, the subsidy for job seeking expenses provided by the Supporters' Associtation, campus job fairs and individual company explanatory meetings, etc. - Employment rate Bachelors Masters FY2016 98.6% 100%	(FY 2017 Implementation Plan) Improve the career development environment, so that students can find necessary career information by themselves and find suitable careers. This will lead to improvement of rates of students who receive job offers from private companies for those who wish employment at private companies.	В	В
b	For the purpose of developing students' views towards professionals, and encouraging them to have future vision on their career at an early juncture, discuss providing career design education for all students to start in their first year of the enrollment at the Undergraduate School.	b In order to increase students' vocational awareness at an early juncture of their university life, provide students with opportunities to learn practical knowledge and skills needed in the "real world" at the courses, "Introduction to Computer Science and Engineering," "Career Design I, II," and Project Based Learning (PBL) course, "Factories for Experiencing Starting up Ventures."	73 SAD (SHWS	(Summary of Implementation Status from FY 2012 to FY 2015) For the courses "Introduction to Computer Science and Engineering," "Career Design I, II," and Venture Startup Worhishops, we invited engineers and managers from business companies and provided students with opportunities to get to know practical business activities in the real world. In concrete terms, students were given lectures on the reality of business activities and worked on practical issues of society to solve them under the instruction of invited lecturers. Those efforts contributed to develop students' professional awareness and practical abilities to take independent actions toward problem solution. (FY 2016 Implementation Status) We continued providing lectures for "Introduction to Computer Science and Engineering," etc. with engineers and managers invited as lecturers.	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far. (FY 2017 Implementation Plan) In order to increase students' vocational awareness at an early juncture of their university life, provide students with opportunities to learn practical knowledge and skills needed in the "real world" at the courses, "Introduction to Computer Science and Engineering," "Career Design I, II," etc.	В	В
c	Enhance small-group IT experience factory in the form of PBL(Project Based Learning), so that students can solidify the foundation to develop practical ability as professionals, while learning through hands-on experiences (including the internship program) and improving communication ability.		74 SAD (SHWS	(Summary of Implementation Status from FY 2012 to FY 2015) In the Venture Startup Workshops with the small number of participants, we strived to encourage students to attain practical abilitiy, which is difficult to attain in a regular class and to develop their professional awareness. Further, we encouraged students to participate in the Venture Starup Workshops by introducing the content of the classes at guidance meetings, etc. in an effort to raise the profile of the courses among students. We conveyed information on internship programs that the university received to students. In the guidance meeting for students, explanations on the participation in those programs were provided in an effort to promote those programs. Further, we had students visit companies in and outside Fukushima to provide students with opportunities to learn about the reality of companies through exchanging opinions with them. - Visits to companies in Fukushima outside Fukushima FY2012 27 students 4 companies outside Fukushima outside Fukushima outside Fukushima outside Fukushima outside Fukushima FY2012 11 students 1 company 41 students 2 companies FY2015 9 students 3 companies 30 students 2 companies	(Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.		

		c By improving the small-class and BPL-based course, "Factories for Experiencing Starting up Ventures", and promoting students' participation therein, foster students with high communication skills and work readiness. Have more students experience internship programs.		(FY 2016 Implementation Status) We continued encouraging students to participate in Venture Startup Workshops and internship programs by providing relevant inforatmion at guidance meetings, etc. We had students visit companies in (3 students to 3 companies) and outside Fukushima (17 students to 2 companies) to provide students with opportunities to asking questions and exchanging opinions.	(FY 2017 Implementation Plan) By improving the small-class and PBL-based course, "Factories for Experiencing Starting up Ventures", foster students with high communication skills and work readiness. Have more students experience internship programs.	В	В
d	Discuss enhancement and improvement of the system to assist students in their career development by consolidating activities by faculty members, the Student Affairs Division and Career Counselors, etc.	d Share information regarding students' acquisition of informal assurance of employment among faculty, the Student Affairs Division and Career Counselors. Grasp the latest social conditions and industrial needs, and provide career support appropriately, corresponding to those conditions and needs.	75 SAD [SHWS]	(Summary of Implementation Status from FY 2012 to FY 2015) We strived to support students' job seeking activities by sharing information among people concerned, asking GT supervisors for information on their students' career development, for example. Faculty members, SAD staff members and Career Support Staff members cooperatively provided concrete support to job seeking activities as indicated below. 1) Career Guidance (number of sessions) FY2012 FY2013 FY2014 FY2015 6 sessions 6 sessions 7 sessions 7 sessions 2) Campus Job Fairs (number of fairs and paritipating companies) AY2012 AY2013 AY2014 AY2015 6 fairs 6 fairs 6 fairs 8 fairs 103 companies 146 companies 168 companies 223 companies 3) Industry Study Meetings (number of meetings and paritipating companies) FY2014 FY2015 5 meetings 8 meetings 31 companies 30 companies 4) Offered "Career Design I, IT argeting 2nd- and 3rd-year undergraduates 5) Toughing up entry sheets, practice interviews, mock interviews by career consultants, interview Juku by business companies 6) Visiting ICT companies in Tokyo, finding new employers 7) Individual interviews targeting 3rd-year undergraduates and 1st-year masters (FY 2016 Implementation Status) The SAD and the Office for Employment Support staff cooperatively provide employment support in a practical manner. 1) Career Guidance (6 meetings with a total of 348 student participants) 2) Campus Job Fairs (8 fairs with 252 cmpanies and a total of 317 student participants) 3) Industry Study Meetings (7 meetings with 39 companies and a total of 190 student participants) 4) Offered "Career Design I, II" targeting 2nd- and 3rd-year undergraduates 5) Toughing up entry sheets, practice interviews, mock interviews by career consultants, interview Juku by business companies 6) Visiting ICT companies in Tokyo, finding new employers 7) Individual interviews targeting 3rd-year undergraduates and 1st-year masters	(FY 2017 Implementation Plan) (FY 2017 Implementation Plan) Share information regarding students' acquisition of informal assurance of employment among faculty, the Student Affairs Division and Career Counselors. Grasp the latest social conditions and industrial needs, and provide career support appropriately, corresponding to those conditions and needs.	В	В

	In a second of the second of t		170	1	G	(0) (1) (1) (1) (1)	1	
е	Discuss enhancement and improvement of the support system for	/	/6		Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		1 1
	international students seeking employment at Japanese companies.		SAD		The SAD and the Office for Employment Support staff	The mid-term plans have been implemented as scheduled so far.		\perp 1
			[SHWS		ooperatively provide employment support in a practical manner.			1 1
]) Career Guidance (6 meetings with a total of 348 student			1 1
				pa	articipants)			1 1
				2)) Campus Job Fairs (8 fairs with 252 cmpanies and a total of 317			\perp
					tudent participants)			1 1
) Industry Study Meetings (7 meetings with 39 companies and a			1 1
					otal of 190 student participants)			1 /
								\perp
) Offered "Career Design I, II" targeting 2nd- and 3rd-year			\perp
					ndergraduates			$\perp I$
) Toughing up entry sheets, practice interviews, mock interviews			$\perp I$
					y career consultants, interview Juku by business companies			$\perp I$
				6)) Visiting ICT companies in Tokyo, finding new employers			17
				7)) Individual interviews targeting 3rd-year undergraduates and 1st-			11
				ve	ear masters			1/
I		l /						1/
1								V
1		<u> </u>	-	I 😓	EN 2016 I I I I I I I I	(EX 2017 I I I I I I I I I I I I I I I I I I I	4	
		e Teach international students how to write entry sheets, which			FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
1		Japanese companies usually require applicants to submit. Also			We continued providing our international students seeking	Concrete support will be given to students who wish to work for		
		provide students with company information and job search			mployment at Japanese companies with practical support such as	Japanese companies. The support includes providing information		
		consultations.			roviding information and Japanese lessons, instructions for entry	on companies they are interested in and preparation of entry		
				sh	heet preparation, mock interviews. Further, we provided our	sheets. In addition, companies will be introduced to these students		
				int	nternational students with information on companies hiring	based on their characteristics.		
				int	nternational students.			
				/				
							В	В
f	By reinforcing ties between the Alumni Association and the		77	(S	Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
	University, establish not only networks among graduates from the		SAD		Some of our alumni agreed to register as mentors, but it was	The mid-term plans have been implemented as scheduled so far.		1 1
1	University, establish not only networks among graduates from the University but also a mentor system involving alumni to support			S		The mid-term plans have been implemented as scheduled so far.		\perp
	University but also a mentor system involving alumni to support		SAD 【SHWS 】	S	ifficult to gain agreement with many companies on this matter	The mid-term plans have been implemented as scheduled so far.		$ \ $
				S dii du	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support			
	University but also a mentor system involving alumni to support			S dii du ou	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and			
	University but also a mentor system involving alumni to support			S dii du ou po	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to			
	University but also a mentor system involving alumni to support			S dii du ou po ex	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them.			
	University but also a mentor system involving alumni to support			S diff du ou po ex V	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni,			
	University but also a mentor system involving alumni to support			S diff du ou po ex V me	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company			
	University but also a mentor system involving alumni to support			S diff du ou po ex V me vis	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each			
	University but also a mentor system involving alumni to support			S dii du ou po ex Vincotl	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther.			
	University but also a mentor system involving alumni to support			S diff du ou po ex V me vis otl	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry			
	University but also a mentor system involving alumni to support			S dii du ou po ex V mec vis ott	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ostitively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for			
	University but also a mentor system involving alumni to support			S dii du ou po ex V mm vis ott	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each them. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when			
	University but also a mentor system involving alumni to support			S dii du ou po ex V mm vis ott	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ostitively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for			
	University but also a mentor system involving alumni to support			S dii du ou po ex V mm vis ott	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each them. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when			
	University but also a mentor system involving alumni to support			S dii du ou po ex V mm vis ott	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each them. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when			
	University but also a mentor system involving alumni to support	Cooperating with the UoA Alumni Association and making use o	(SHWS	S dii du ou po ex vi: ott vi: strex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each them. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when			
	University but also a mentor system involving alumni to support		[SHWS]	S did du ou po ex V mm vis otl V Str ex mi	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when naking a decision on their career path.	(FY 2017 Implementation Plan)		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor	[SHWS]	S did du ou po ex V mm vis oth V Stries ex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isists by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when taking a decision on their career path. FY 2016 Implementation Status) We continued proactive exchange of opinions with our alumni at	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor students' job searching.	[SHWS]	S did du ou po ex V me vis ott V Stu ex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to exchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for exchanging opinions with current students for their reference when the part of the process of the part of the	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use of its network to reach our graduates working for companies,		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor students' job searching. Set up meetings for graduates and enrolled students to exchange	[SHWS]	S did du ou po ex V me vis ott V Str ex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when naking a decision on their career path. FY 2016 Implementation Status) We continued proactive exchange of opinions with our alumni at lumni reunions and job fairs and mediated between our alumni nd students to realize company visits by our students.	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use of its network to reach our graduates working for companies, support students' job searching.		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor students' job searching. Set up meetings for graduates and enrolled students to exchange information, as one of the approaches of supporting students' job-	[SHWS]	Story of the story	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when taking a decision on their career path. FY 2016 Implementation Status) We continued proactive exchange of opinions with our alumni at lumni reunions and job fairs and mediated between our alumni and students to realize company visits by our students. We had our alumni willingly participate in Career Design courses	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use of its network to reach our graduates working for companies, support students' job searching. Set up meetings for graduates and enrolled students to exchange		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor students' job searching. Set up meetings for graduates and enrolled students to exchange	[SHWS]	S did du ou po ex V mm vis oth V S tre ex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when taking a decision on their career path. FY 2016 Implementation Status) We continued proactive exchange of opinions with our alumni at lumni reunions and job fairs and mediated between our alumni and students to realize company visits by our students. We had our alumni willingly participate in Career Design courses and Industry Study meetings to exchange opinions with students,	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use of its network to reach our graduates working for companies, support students' job searching. Set up meetings for graduates and enrolled students to exchange information, as one of the approaches of supporting students' job-		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor students' job searching. Set up meetings for graduates and enrolled students to exchange information, as one of the approaches of supporting students' job-	[SHWS]	S did du ou po ex V mm vis oth V S tre ex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when taking a decision on their career path. FY 2016 Implementation Status) We continued proactive exchange of opinions with our alumni at lumni reunions and job fairs and mediated between our alumni and students to realize company visits by our students. We had our alumni willingly participate in Career Design courses	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use of its network to reach our graduates working for companies, support students' job searching. Set up meetings for graduates and enrolled students to exchange		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor students' job searching. Set up meetings for graduates and enrolled students to exchange information, as one of the approaches of supporting students' job-	[SHWS]	S did du ou po ex V mm vis oth V S tre ex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when taking a decision on their career path. FY 2016 Implementation Status) We continued proactive exchange of opinions with our alumni at lumni reunions and job fairs and mediated between our alumni and students to realize company visits by our students. We had our alumni willingly participate in Career Design courses and Industry Study meetings to exchange opinions with students,	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use of its network to reach our graduates working for companies, support students' job searching. Set up meetings for graduates and enrolled students to exchange information, as one of the approaches of supporting students' job-		
	University but also a mentor system involving alumni to support	its network to reach our graduates working for companies, suppor students' job searching. Set up meetings for graduates and enrolled students to exchange information, as one of the approaches of supporting students' job-	[SHWS]	S did du ou po ex V mm vis oth V S tre ex ma	ifficult to gain agreement with many companies on this matter ue to security issues. As such we searched other ways to support ur students seeking employement with the lep of UoA alumni and ositively took alumni reunions and job fairs as opportunities to xchange information with them. We worked on the expansion of networks with UoA alumni, nediated between our alumni and students and realized company isits by our students with opportunities to exchange opinions each ther. We invited our alumni to Career Design courses and Industry tudy meetings, etc. and ran a panel discussion and a meeting for xchanging opinions with current students for their reference when taking a decision on their career path. FY 2016 Implementation Status) We continued proactive exchange of opinions with our alumni at lumni reunions and job fairs and mediated between our alumni and students to realize company visits by our students. We had our alumni willingly participate in Career Design courses and Industry Study meetings to exchange opinions with students,	(FY 2017 Implementation Plan) Cooperating with the UoA Alumni Association and making use of its network to reach our graduates working for companies, support students' job searching. Set up meetings for graduates and enrolled students to exchange information, as one of the approaches of supporting students' job-	В	В

50	Create occasions for our students and faculty members to meet and exchange information with persons who were previously employed as faculty members at our University or who obtained a Master's/Doctoral degree from our University, in order to increase job opportunities for our graduate students (especially our Doctoral Program students) at other universities and research institutes, etc.		778 SAD [SHWS]	(Summary of Implementation Status from FY 2012 to FY 2015) In FY2012, a communication meeting with doctoral students and faculty members, etc. on future paths was held. In FY2013, in addition to the communication meeting, we provided information on the status of post doctoral employment by inviting companies providing employment information and had doctoral students exchange opinions with doctoral alumni employed for research at companies who were invited to the university. In FY2014 and FY2015, we provided information on the status of post doctoral employment by inviting speackers from government-affiliated rearch institutions and organized career meetings where our faculty members talked on their experience regading employment.		
		g Invite external lecturers to hold post doctorate career meetings to support the career development of doctoral students.		(FY 2016 Implementation Status) Inviting external lecturers, a post doctorate career meeting was held in September to explain the employment status of post doctoral students and their future career. (FY 2017 Implementation Plan) Invite external lecturers to hold post doctorate career meetings to support the career development of doctoral students.	В	В
(ii)	The Junior College	(ii) The Junior College				
a	Improve the informational environment, so that students can get useful information for their career development through the College's website.		79 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) In order to improve the operation method regarding information regarding employees and employment seeking status on the internal web site, a brochure on the use of the relevant information was created. This brochure is now used for the face-to-face guidance meetings for 1st-year students in the second semester and for 2nd-year students in the first semester. Furthermore, the environment was developed so that students can take a look at reports and experience note on job hunting activities written by JCD graduates (Status of Achievement of Mid-term Plans) We improved the situation regarding information update regarding employees, employment seeking status and the Career Support Center on the internal web site. Furthermore, the environment of the web site was developed so that students can easily access on mobile JCD graduates' reports and experience note on job seeking activities.		
		Update and maintain information on career development, job- seeking activities, and the Career Support Center in a timely manner. Further, examine an insufficient point.		(FY 2016 Implementation Status) We started offering alumni record for career and job hunting online which enabled students to access hands-on information and alumni's contact details in anywhere and anytime. (FY 2017 Implementation Plan) Update and maintain information on career development, job-seeking activities, and the Career Support Center in a timely manner. Further, examine an insufficient point.	В	В
b	Promote internship programs and hold seminars by invited lecturers, in order to help students have long-term vision for their careers.		JCD JCD	(Summary of Implementation Status from FY 2012 to FY 2015) The Career Support Center took the lead in the promotion of the internship programs taking into consideration of individual students' various needs. We hold lectures with invited lecturers, other on-campus lectures, seminars and mock exams for job- seeking, and introduced useful off-campus seminars related to job-seeking activities. Through seminar activities and the course "Career Development" with cross-industrial guest lecturers, we provided students with the opportunity to learn various views on profession and labour attitude. (Status of Achievement of Mid-term Plans) We strived to match students' wishes and companies providing internship programs and supported students applying for web-based public invitations to internship programs. As a result of those initiatives, the number of students participating in internship programs is on the increase and companies providing internship programs that match students' requests are secured. Through the course "Career Development" with cross-industrial and multiple guest lecturers, we provided students with the opportunity to learn various views on profession and labour attitude.		

		b Further promote internship programs, seminars by lecturers invited from outside of the College and on-campus lectures. Especially about the internship, provide a support system(including insurance coverage, etc.) for students who apply online by themselves. Make a support system to handle different kinds of application form of internship program.		(FY 2016 Implementation Status) The number of internship programs which students participated in: 98 The number of student participants: 82 According to the career guidance plan, we provided students with opportunity to obtain updated relevant information from external lecturers (short-term on-campus lecturers, entry sheet follow-up course, employment seeking measures course, etc.) to develop students' awareness of employment. "Group Discussion/Group Interview Skill-up Course" was continued by making use of the Career Consultant Sending Out Project hosted by Fukushima Prefecture. Through the course "Career Development" with cross-industrial part-time lecturers and guest speakers, we provided students with the opportunity to learn various views on profession and labour attitude.	(FY 2017 Implementation Plan) Further promote internship programs, seminars by lecturers invited from outside of the College and on-campus lectures. Especially about the internship, provide a support system (including insurance coverage, etc.) for students who apply online by themselves. Make a support system to handle different kinds of application form of internship program.	В	В
С	In order to support students in finding jobs, find more companies which give the College job offers, and proactively exchange career information with companies and the alumni.	c (c-1) Under the leadership of Career Counselors and the Career Support Center, increase the number of job offers, contact companies for information exchange, and accumulate employment information of the College's graduates. (c-2) Try to find a new place of employment which matches to the	81 JCD	the career development guide book and exchanged information with companies which employed our graduates. Books related to career development in the Career Support Center were renewed. We conducted the questionnaire with companies which employed our graduates and visited prospective employers in an effort to secure stable employment offers to our students. (FY 2016 Implementation Status) The Career Support Center and members of the Career Development Committee, etc. explored employers, exchange information with companies, Hello Work office and Fukushima Employment Support Center and visited companies.	(FY 2017 Implementation Plan) (c-1) Under the leadership of Career Counselors and the Career Support Center, increase the number of job offers, contact companies for information exchange, and accumulate employment information of the College's graduates.	_	
		specialization of the new Department, Early Childhood Education. Cooperation with the relevant department's faculty members and Career support center is necessary.		We exchanged information with HR persons from companies at job fairs held at the UoA. We collected information by conducting survey with companies employing our alumni.	(c-2) Try to find a new place of employment which matches to the specialization of the Department of Early Childhood Education. Cooperation with the relevant department's faculty members and Career support center is necessary.	В	В
d	Aim at the goal of an employment rate of 100% of students who seek employment through attentive career development support according to individual students' vocational aptitude.		82 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Members of the Career Development Committee and the Career Advisors, etc. interviewed individual students. In accordance with the career development instruction plan, lectures, seminars, mock exams were conducted. Guidance meetings for students who have not secured employment were also held in a timely manner. The content of career development guidebook was reviewed. Books and referential materials at the Career Support Center were improved, in an effort to provide updated information regarding career development. - Employment Ratio among Students Wish to Get Job AY2012 AY2013 AY2014 AY2015 97.1% 97.9% 99.2% 99.3%	(Status of Achievement of Mid-term Plans) The employment rate hit nearly 100% and the plans are expected to be achieved.		

		d In order to provide the latest information regarding job-seeking activities' trend to students, continuously create career support guidebook with professionals. Further, conduct a survey in each department and course in order to grasp students' vocational aptitude and status of job hunting. Make a system to be able to provide a career guidance for each stduent.		(FY 2016 Implementation Status) Refer to the above - Employment Ratio among Students Wish to Get Job 99.3% (latest updated) (FY 2017 Implementation Plan) In order to provide the latest information regarding job-seekin activities' trend to students, create career guidebook with professionals in a creative way. Further, conduct a survey in each department and course in or to grasp students' vocational aptitude and status of job hunting. Make a system to be able to provide career guidance for each student.	3	В
е	Regarding the Department of Food and Nutrition Sciences and the Department of Social Welfare Sciences, maintain an employment rate of 80% or higher of those students who seek jobs related to and/or requiring licenses or qualifications.		JCD 83	(Status of Achievement of Mid-term Plans) Course registration guidance was given to students who wish to obtain licenses and certificate by the Academic Affairs and Welfare Committee member and personnel in charge of mandatory courses. Food and Nutrition Social Welfare FY2012 97.8% 85.0% FY2013 87.2% 80.4% FY2014 84.2% 85.7% FY2015 71.9% 93.6% (Status of Achievement of Mid-term Plans) It seems possible to keep over 80% of students in the Food and Nutrition Department and the Social Welfare Department who to be employed by business related to their licenses and qualifications. The plans are seemed to be basically achieved.		
		e Regarding the Department of Food and Nutrition Sciences, the Department of Early Childhood Education, and the Department of Social Welfare Sciences, conduct a career path education and instruction for jobs related to and/or requiring licenses or qualifications by cooperating with local region.		(FY 2016 Implementation Status) Refer to the above Food and Nutrition Social Welfare FY2016 95.1% 93.9% (FY 2017 Implementation Plan) Conduct detailed consultation on career path and course registration method for students who wish to work as a position related to some license.	3	В

3. Evaluation by Item

	MID. TERM DI ANI	MID-TERM PLAN	FY 2016 ANNUAL PLAN						SELF-	-EVALUATION	ı			
	MID-TERM PLAN		FT 2010 ANNUAL PLAN					Statu	s of Achievemen	t and Reasons	;			Evaluation
	I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research		I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research	(Admin	MID-TERM	Α		В		С		D		MID-TERM ANNUAL
	Conducted at the University		Conducted at the University	strativ e	ANNUAL	Α		В		С		D		
Item	2. Measures to be Taken to Achieve Goals regarding Research	Item	Measures to be Taken to Achieve Goals regarding Rese	Respor sibility)	MID-TERM ANNUAL	A	2	B B	24	A	0	В	0	
	(1) Measures for achievement of goals regarding research standards and results		(1) Measures for achievement of goals regarding research standards and results		MID-TERM	A	2	В	16	С	0	D D	0	
A	A The University of Aizu	A	A The University of Aizu		ANNUAL	A	ı	В	16	С	0	D	0	
(i)	World-leading research in the field of computer science and engineering will be further promoted to create results having a major impact on relevant fields.	(i)	(a—1) (Computer Science Division) Modeling of quantum computing and development of next generation computing devices; Investigation of new theories and technologies for cryptography / cryptanalysis and steganography / steganalysis; Mathematical and computer modeling, simulation, and development of new methodologies for solving complex problems (e.g. modeling of heart, social / collective behaviors, environment, evolution, big data, awareness, and cognition); and proposal of core technologies for intelligent computing (e.g. efficient information/knowledge acquisition, analysis, and management), intelligent services (e.g. context / situation aware cloud computing and internet of things), and smart spaces (e.g. smart room, smart office, and smart city).	84 Divisio n Head		The CS, CE, as science and eng learning, comple control, quantur computer archit new approaches acquisition, provaudio, textual, ngraphics, visualitechnology, con engineering, hui midustrial applic. In the period fi CS, CE, and IS. papers, more the chapters, author patents, received conferences. Proprepared many of graduate school (FY 2016 Imple In 2016, profes 22 major journa international conferences and in many-body system of the conferences and awareness, optimetwork ensemt and participated conferences; and Several professor.	ineering. In partices systems model in computing, advectures, and systems, methods, softwaters, methods, softwaters, methods, softwaters, methods, softwaters, methods, softwaters, methods, softwaters, and numerization, & multimage and the method and the material systems were conducted and the method and soft material systems, and and are softwaters, and the method	nducted resear- ular, studies or ing, informatio anced network ms for supporti ure, and devices rical informatio edia; biomedic abases and data erfaces; shape ucted. March 2015, p ad more than 4' ference papers, books, registerec ards, and orgar c, CE, and IS di poth for underge uter science div ajor journal pa books, and 3 l arch areas sued aration, cloud co ability theory, s ics, coding the cryption and st es-scale data, co ttionary compu fe also delivere organizing 5 i o tutier see ar course materia	rch about computer n machine on security, optimal technology, ing HPC and IoT, s for the on of visual, video, on including: ral information n mining; software modeling; and professors in the 73 major journal a round 79 book d or filed 31 nized 65 scientific visions also rduate and vision published upers, 43 book chapters; and h as sparse omputing, quantum stochastic cory, human eganography, mputational ting, neural d 8 invited talks international rch funding.	(FY 2017 Imple Modeling of quentration come technologies for cryptanalysis, s computer mode methodologies heart, social / c data, deep learn core technologi information/km management), a aware cloud co	puting devices; In r information/cyb teganography, a bling, simulation, for solving complollective behavior ing, awareness, a es for artificial in owledge acquisiti- and intelligent ser imputing, privacy	alized.	w theories and typtography, athematical and of new modeling of volution, big d proposal of ficient and knowledge t / situation computing), and	

		(a-2) (Computer Engineering Division) The computer engineering division will conduct research and development about computer engineering areas. The focus will be on innovative computing which will promote advancement of computer engineering, such as high-performance computing, advanced network technology, and devices and platforms for supporting HPC and IoT. In particular, researches on wireless communication networks, software-defined radios, software-defined sensor networks, safety embedded systems, wearable devices and computing, and adaptive many-core computing systems shall be conducted.		(FY 2016 Implementation Status) The division of computer engineering conducted research and development of advanced network technology, computer architectures, and systems for supporting HPC and IoT. In particular, studies on adaptive many-core systems, wearable devices, wireless communication networks, and software-defined sensor networks were conducted. Professors of the CE division filed five patents, registered one patent, published 29 journal papers, 47 conference papers. Also, Professors of the CE division gave several invited public talks, received five Best-paper and travel awards (with students), including First Prize Best Student Project Award at IEEE COmSoc, received many external grants, and served on many scientific committees.	(FY 2017 Implementation Plan) The computer engineering division conducts research and development about computer engineering areas. The focus will be on innovative computing which will promote advancement of computer engineering, such as high-performance computing, advanced network technology, and devices and platforms for supporting HPC and IoT. In particular, researches on wireless communication networks, software-defined radios, software-defined sensor networks, safety embedded systems, wearable devices and computing, data science, and adaptive neuro-inspired manycore computing systems shall be conducted.		
		(a-3) (Information Systems Division) The Division of Information Systems conducts research and development of new approaches, methods, software, and devices for the acquisition, processing, storage and dissemination of visual, video, audio, textual, musical, and numerical information including: graphics, visualization, & multimedia; biomedical information technology, computer vision and image processing; databases and data mining; software engineering, human-compute interfaces; robotics; security; shape modeling; and industrial applications. Division activities include projects exploring big data analytics; cloud-based databases for queries by health-care workers; environmental sensing; high performance computing (HPC); human support systems for rescue robots; IoT (Internet of things) and ubicomp (ubiquitous computing); mobile ambient systems for integrating personal control and public display; natural language processing (NLP) and information retrieval; deep space development; and application platforms in multipurpose distributed environments for various applications, such as scientific visualization, infoviz (information visualization) and tsunami modeling.		(FY 2016 Implementation Status) The Division of Information Systems conducted research and development of new approaches, methods, software, and devices for the acquisition, processing, storage and dissemination of visual, video, audio, textual, musical, and numerical information including: graphics, visualization, & multimedia; biomedical information technology, computer vision; databases and data mining; software engineering, human-computer interfaces; shape modeling; and industrial applications. Division activities include projects exploring big data analytics; cloud-based databases for queries by health-care workers; human support systems for rescue robots; mobile ambient systems for integrating personal control and public display; deep space development; and application platforms in multipurpose distributed environments for various applications such as tsunami modeling. During the review period (4/2016-3/2017), faculty in the Inf. Sys. Div. filed 4 patent applications, published 35 journal papers, presented 23 invited talks, and authored 73 papers in major conferences, receiving several Best Paper awards. Also during that period, faculty in the Inf. Sys. Div. authored 4 book chapters and authored or edited 4 books. Total eternal grant support for the period was \49,531,000. Division members organized 17 scientific conferences.	(FY 2017 Implementation Plan) The Division of Information Systems conducts research and development of new approaches, methods, software, and devices for the acquisition, processing, storage, and dissemination of visual, video, audio, textual, musical, spatial, and numerical information. Division activities include research projects on: graphics, visualization, & multimedia; biomedical information technology, computer vision and image processing; databases and data mining; human-centric computing & human-computer interfaces; pattern processing; robotics; security; shape modeling; software engineering, and virtual reality.		
(ii)	Conduct research to contribute to "formation of a local society where sustainable development is possible" (including agricultural fields), a theme which has been assigned to Fukushima Prefecture as well as the world in the 21st century, and to "assistance for revitalization and reconstruction from the Great East Japan Earthquake" (including research areas on renewable energy). In order to realize such research, encourage University faculty members to have high professional awareness as researchers.		85 ARC CAS	(Summary of Implementation Status from FY 2012 to FY 2015) As part of the MEXT subsidy project "Regional Innovation Strategic Support Program," research on smart-grid information base was promoted in the reusable energy field.	(Status of Achievement of Mid-term Plans) For contributing to support toward revitalization and recovery from the Great East Japan Earthquake, we have been continuously implementing research on use of reusable energy. Therefore the plan is expected to be completed as its original.	A	7

(iii) Prioritize invitation of researchers who have knowledge and skills necessary for research mentioned in (ii) above to promote "one and only" and pioneering research with creativity and originality.	energy field, the continued output of R&D talent, and the establishment of an interdisciplinary collaboration platform. (iii) Having been selected for the MEXT "Regional Innovation Strategy Support Program" in August, 2014, we have invited researchers with the knowledge and expertise needed to research and develop renewable energy. With FY2016 being the final year of the project, we will promote initiatives aiming at expanding the actual users (reference development support, etc.). Tune the functions of the architecture of the information platform which was researched and developed from FY2012 to FY2015. Further, organize the design documents, user manuals, and library. In addition, organize and manage the demonstration results of the various reference projects and demonstrator systems promoted by	86 ARC	(Summary of Implementation Status from FY 2012 to FY 2015) As part of the MEXT subsidy project "Regional Innovation Strategic Support Program," research on smart-grid information base was promoted in the reusable energy field. [reprint #85] (FY 2016 Implementation Status) FY2017 was the last year of the the MEXT subsidy project "Regional Innovation Strategic Support Program" (started from August 2012). We handled functional tuning of architecture of smart-grid information base, and classification of design specifications, user manual, and library. And the AIST, Fukushima University, etc. were in the collaboration and we worked on classifying and summarizing experimental results of existing reference project and verification system. We established interfield collaboration platform aiming at fostering software engineers and researchers continuously in the field of reusable energy in the region. The project received "A" as the finishing evaluation from	(Status of Achievement of Mid-term Plans) For contributing to support toward revitalization and recovery from the Great East Japan Earthquake, we have been continuously implementing research on use of reusable energy. Therefore the plan is expected to be completed as its original. [reprint #85] (FY 2017 Implementation Plan) The R&D system built for the field of renewable energy, established by the MEXT-subsidy project "Program for Supporting Regional Innovation Strategy" (Project term: FY2012-2016), will be maintained continuously. University-business-government collaboration of other universities and companies in Fukushima prefecture will be promoted. In order to revitalize Fukushima prefecture, the Revitalization Center will take the core role in research, etc. in the field of renewable energy sources, big-data analysis, and cloud infrastructure. Research related to revitalization following the disaster by using ICT will be promoted [reprint #85]	В	В
	(ii) Having been selected for the MEXT "Regional Innovation Strategy Support Program" in August, 2014, we have invited researchers with the knowledge and expertise needed to research and develop renewable energy. With FY2016 being the final year of the project, we will promote initiatives aiming at expanding the actual users (reference development support, etc.). Further, aiming to help reconstruct Fukushima, promote research related to the use of TT in post-disaster reconstruction, such as an M2M networks, Big Data analysis, information security, and renewable energy, etc. centered on the Aizu Revitalization Center. Tune the functions of the architecture of the information platform which was researched and developed from FY2012 to FY2015. Further, organize the design documents, user manuals, and library. In addition, organize and manage the demonstration results of the various reference projects and demonstrator systems promoted by the research institutes such as AIST, Fukushima University, etc. toward implementation. Use these outputs to promote the development of software developers for the region's renewable		(FY 2016 Implementation Status) FY2017 was the last year of the the MEXT subsidy project "Regional Innovation Strategic Support Program" (started from August 2012). We handled functional tuning of architecture of smart-grid information base, and classification of design specifications, user manual, and library. And the AIST, Fukushima University, etc. were in the collaboration and we worked on classifying and summarizing experimental results of existing reference project and verification system. We established inter- field collaboration platform aiming at fostering software engineers and researchers continuously in the field of reusable energy in the region. The project received "A" as the finishing evaluation from MEXT in March, 2019. For revitalization of Fukushima prefecture, the Revitalization Center played the main role. The center conducted research on reusable energy field, analysis on big data, use of cloud platform, and many others related to ICT for revitalization.	(FY 2017 Implementation Plan) The R&D system built for the field of renewable energy, established by the MEXT-subsidy project "Program for Supporting Regional Innovation Strategy" (Project term: FY2012-2016), will be maintained continuously. University-business-government collaboration of other universities and companies in Fukushima prefecture will be promoted. In order to revitalize Fukushima prefecture, the Revitalization Center will take the core role in research, etc. in the field of renewable energy sources, big-data analysis, and cloud infrastructure. Research related to revitalization following the disaster by using ICT will be promoted.		

a	a. Innovative Computing Research and development of advanced technology, especially key components for supercomputers, such as parallel processing, compiler, Graphical Processing Unit (GPU), etc.		87 Dean of the GS	(Summary of Implementation Status from FY 2012 to FY 2015) We performed research and development of advanced technology, especially key components for supercomputers, such as parallel processing, compiler, Graphical Processing Unit (GPU), energy efficient processor for high performance computing system, and several applications of parallel computing platforms notably GPUs. We have worked on join projects funded by national agencies, and published our achievement in international conferences and Journals.	(Status of Achievement of Mid-term Plans) Since the strategic research high performance computing has many achievement, and becomes more important direction, it has been selected and upgraded to CAIST ARC-HPC as a research cluster based on strict criterion of CAIST, since 2015. Based on the achievement of FY 2012~2015, as well as achievement of 2016 and plan of 2017, which can be referred in cluster achievement 2016 and 2017 of CAIST ARC-HPC. We can expect that the Mid-term plan will be realized. The achievement will be contribution to the academic society, to the advanced education, to the industry, and to the local region. See CAIST ARC-HPC report and plan for details.		
		a. Innovative Computing *This research activity has been conducted at CAIST ARC-HPC Refer to A-(v)"d-2 Aizu Research Cluster for High Performance Computing" for detailes.		(FY 2016 Implementation Status) Refer to A-(v) d-3 Aizu Research Cluster for High Performance Computing" for details.	(FY 2017 Implementation Plan) Refer to A-(v) d-3 Aizu Research Cluster for High Performance Computing" for details.	В	В
b	b. Advanced Network Technology Research and verification for "Internet of Things (IoT)", a future form of the Internet, which will enable us to communicate with and control "things"		88 Dean of the GS	(Summary of Implementation Status from FY 2012 to FY 2015) We mainly worked on "Internet of Things (IoT)", by developing new models and methods, opening new course, getting outside funding, and publishing papers in international conferences and Journals. A fund by JST-NSF (Japan-US) has been achieved on the theme of Disaster and Big Data. We also worked on a variety of IoT areas, including smart town/home, wearable devices, adaptive communication systems, and big data based anti-disaster systems.	(Status of Achievement of Mid-term Plans) Based on the achievement of FY 2012~2015, achievement of 2016, and plan of 2017, we can expect that the Mid-term plan will be realized. The achievement will be contributions to the academic society, the advanced education, the industry, and the local region. More specifically, a new graduate school course "Selected Topics of Future Internet" has been opened and taught every year. The Japan-US collaborative research funded by JST-NSF has been working on anti-disaster network construction based on big data, which is the most significant research topic from the academic and practical point of views. Some papers on IoT have got the Best Paper Award in international conference and highly impacted Journal, which attracted the attention of the world. We plan to continue and promote the project to achieve some theoretical research and in the same time to achieve practical results by experiment and developing prototype for anti-disaster research. Integration and connection of IoT areas such as wearable devices, adaptive networks, and anti-disaster systems will also be considered.	D	
		b. Advanced Network Technology Conduct research and verification for "Internet of Things (IoT)", a future form of the Internet, which will enable people to communicate with and control "things". Specially, the following topics shall be investigated: Smartphone-based Disaster Relief Applications, IoT with Big Data, Internet of Robots, and Wearable Computing . Related projects shall develop new techniques on (1) emergency communications networks for monitoring and providing assistance to disaster-affected areas, (2) energy efficient solutions for smartphones, and (3) RFID-assisted smart home for health monitoring using Big Data Analytics (BDA).		(FY 2016 Implementation Status) New wearable devices were developed for wearable computing, Cross layer network design for effective communication was designed, and architecture and algorithms for anti-disaster emergency networks have been designed.	(FY 2017 Implementation Plan) Conduct research and verification for "Internet of Things (IoT)", a future form of the Internet, which will help enable the smart environments for people (e.g. smart homes, smart cities). Specially, the following topics shall be investigated: Smartphone-based Disaster Relief Applications, IoT with Big Data, Internet of Robots, and Wearable Computing. Related projects shall continue to develop new techniques on emergency information networks for monitoring disaster-affected areas and enabling computation efficient, Big Data Analytics, computation-efficient Big Data Analytics, and RFID-assisted smart supermarket for citizen.	В	В

С	c. Advanced Software Technology Research and construction of an application platform in multi- purpose distributed environment for various applications by combination of heterogeneous software and information components	c. Advanced Software Technology Conduct research and development of a set of platforms combining service-oriented architecture and visual languages which enable people to create information resources for different activities including software development as well as research and education including researches on modeling tools, advanced user interfaces and e-learning services. A set of related projects will be implemented in framework on designing a programming	89 Dean of the GS	(Summary of Implementation Status from FY 2012 to FY 2015) We had been working on research and construction of an application platform in multi-purpose distributed environment for various applications by combination of heterogeneous software and information components, including advanced software design patterns, human-centric design patterns, service-oriented architecture, Tsunami Modeling tools and e-Learning Arena, programming in pictures, service-based representation of robot control systems, etc. We had been working on research and construction of an application platform in multi-purpose distributed environment for various applications by combination of heterogeneous software and information components, including advanced software design patterns, human-centric design patterns, service-oriented architecture, Tsunami Modeling tools and e-Learning Arena, programming in pictures, service-based and visual representation of robot control systems, etc. We have developed a new software design methodology named Virtual Model-View-Controller (V-MVC) design patterns providing efficient integration of software components. Based on this methodology, the original multi-grid algorithm and corresponding software has been designed and tested for the tsunami propagation computations from the initial source to the coastline. The developed software allows also investigating the influence of underwater natural and artificial objects on tsunami waves. In addition, the architecture and internal model of *AIDA language have been reconstructed to promote "programming in pictures" software development methodology. Some robots control software was also developed (FY 2016 Implementation Status) In 2016, a novel architecture for hybrid language systems which have advantages of both textual expressions and visual notations, has been developed. Internal features and language constructs of *AIDA visual programming language have been extended and the language has been applied to a large-scale fluid dynamics simulations. Tsunami model	(Status of Achievement of Mid-term Plans) Based on the achievement of FY 2012~2015, achievement of 2016, and plan of 2017, we can expect that the Mid-term plan will be realized. New software design patterns and programming in pictures will promote software design and development, and give a fundamental for further advanced research and education. The tsunami propagation computation and robots control technology based on the new methods and software technologies will contribute to industry and society. (FY 2017 Implementation Plan) Conduct research and development of a set of systems which enable people to integrate information resources for different activities including software design, research and education based on service-oriented modeling tools, advanced user interfaces and e-learning services.		
		environment for service-oriented robot control systems, effective and convenient visual programming tools as well as tsunami modeling tools that enable to evaluate influence of underwater objects on tsunami wave parameters.		bathymetry components in order to control the tsunami wave height by underwater artificial objects as well as provide studying features of the natural bathymetry. The last research is implementing in cooperation with the Innovative Computing cluster.		В	В
d	d. Cloud Computing Research and verification of cloud concept that information services and application services will be provided for users by using computing resources spreading on the Internet		90 Dean of the GS	(Summary of Implementation Status from FY 2012 to FY 2015) We had conducted research of cloud concept that provides information and application services for users by utilizing wide-spread computing resources on the Internet. Specifically, advanced intelligent infrastructure for secure cloud service has been researched. To show the feasibility and performance of the proposal, we design and utilize prototype services of the proposed infrastructure. The project has been promoted by collaboration with Fukushima Regional Innovation project, Innovation from collaboration between industry and academia.	(Status of Achievement of Mid-term Plans) Since the strategic research cloud computing has many achievements, and becomes more important direction, it has been selected and upgraded to CAIST as a research cluster ARC-Cloud based on strict criterion of CAIST, since 2015. Based on the achievement of FY 2012-2015, as well as achievement of 2016 and plan of 2017, which can be referred in cluster achievement 2016 and 2017 of CAIST. We can expect that the Mid-term plan will be realized. The achievement will be contribution to the academic society, to the advanced education, to the industry, and to the local region. See CAIST report and plan for details. The proposed platform has many possible applications, e.g. Smart Grid, healthcare information infrastructure, energy management systems, etc.	, i	

(v)	Emphasized fields at the Research Center for Advanced	d. Cloud Computing *This research activity has been conducted at CAIST ARC-Cloud. Refer to A-(v)"d-2 Aizu Research Cluster for Cloud" for detailes. (v) Emphasized fields at the Research Center for Advanced		(FY 2016 Implementation Status) Refer to A-(v) d-2 Aizu Research Cluster for cloud" for details.	(FY 2017 Implementation Plan) Refer to A-(v) d-2 Aizu Research Cluster for cloud" for details.	В	В
a	Information Science and Technology (CAIST) a. Aizu Research Cluster for Space Science (ARC-Space) Serve as a hub institute which provides software for geoinformatics, geographic information system (GIS) and probe assistance used in the space frontier project in the field of space development of Japan, by utilization of our University's innovativeness in information science.	Information Science and Technology (CAIST)	91 Cluster Leader	(Summary of Implementation Status from FY 2012 to FY 2015) # Approved Projects: Hayabusa2, TANPOPO, SLIM, MMX, etc. # MOU w/JAXA for Archive Science (2016.1) # Adopting a concept of Lunar and Planetary Data Center in UoA on the list of Master Plan 2014 approved by Science Council of Japan	(Status of Achievement of Mid-term Plans) We have accomplished expected-overachived results.		
		a A. Aizu Research Cluster for Space Science (ARC-Space) Aim to serve as a hub institute which provides software for geoinformatics, geographic information system (GIS) and probe assistance used in the space frontier project in the field of space development of Japan, by utilization of our University's innovativeness in information science. We also try to monitor volcanic activities of Mt. Azuma in Fukushima by means of SAR (Synthetic Aperture Radar) analysis with Earth Observation Satellite according to emergent request from Tohoku Univ. and Earthquake Research Inst., Univ. of Tokyo.		(FY 2016 Implementation Status) Joining Space Projects (Hayabusa2, TANPOPO, SLIM, MMX, etc.) Invitation to Satellite Analysis Group in the Coordinating Committee for Prediction of Volcanic Eruption and Integrated Program for Next Generation Volcano Research and Human Resource Development.	(FY 2017 Implementation Plan) Aim to serve as a hub institute which provides software for geoinformatics, geographic information system (GIS) and remote sensing used for frontier projects in the field of space development of Japan, by utilization of our University's innovativeness in information science. This cluster contributes to various space exploration programs in cooperation with other agecies/universities, on the basis of the MOU between Japan Aerospace Exploration Agency (JAXA) and UoA. Additional activity is researches/developments for monitoring Azuma volcanoes in Fukushima by means of SAR (Synthetic Aperture Radar) analysis with Earth Observation Satellite as members of the satellite analysis group of the Meteorological Agency Eruption Predictive Liaison Committee.		/
b	b. Aizu Research Cluster for Local Environment and Informatics (ARC-Environment) Promotion of research on innovative environmental informatics and development of environment prediction technology with combination of environmental science (meteorology, water/atmosphere science, etc.), seeking coexistence with the natural environment and realization of the comfortable and convenient "sustainable information society"		Cluster Leader	(Summary of Implementation Status from FY 2012 to FY 2015) # Implemented local forecast system for solar power fluctuations in collaboration with Fujitsu Corporation., Japan # Developed downscaling technologies and applications for societal benefit in collaboration with JAMSTEC, Japan, APEC Climate Center, Korea and Indian Institute of Tropical Meteorology, India	(Status of Achievement of Mid-term Plans) Toward the realization of the comfortable and convenient "sustainable information society," several research projects have been developed to the stage of practical implementation, and are being continued in the home laboratory. As such, we conclude that we have achieved the plan.	В	В
		b * The research has been conducted as an activity of a laboratory not as a CAIST activity since FY2015.	-	(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)	A	
С	c. Aizu Research Cluster for Medical Engineering and Information (ARC-Medical) Promotion of research applications of engineering and informatics to medicine and biomedical science and its related fields by taking advantage of our University's strength in the field of information science, in cooperation with Fukushima Medical University and other educational/research institutes, medical institutes, administrative agencies inside and outside the Prefecture		92 Cluster Leader	(Summary of Implementation Status from FY 2012 to FY 2015) We performed collaboration research with companies medical institutions and made satisfying achivements.	(Status of Achievement of Mid-term Plans) We have nearly accomplished the expected results.		

	* The tit The ma research Medical CT imag detectio Ion char implanta institute In addit JSPS Gr	title was changed from FY2015. In Research Cluster for Biomedical Engineering (ARC-BME) title was changed from FY2015. In the cardiovascular field including (1) Fukushima al University in cardiac arrhythmias detection and cardiac age analysis; (2) Tohoku University in atrial fibrillation on and analysis; (3) Fukuoka University in TRPM family annel; (4) Toho University in computer simulation of table cardioverter-defibrillator, industries, and international tions. Itition, we will apply for external research funds including Grant-in-aid fund and SCOPE, and train undergraduate and the students and mentor postdocs.			(FY 2017 Implementation Plan) Besides traditional research in cardiovascular medicine, we will start the research on computer-aided diagnosis for digestive system cancer. In addition to strengthen the collaborations with other organizations, we will apply for Grant-in-aid research fund, SCOPE research fund, ministry research fund, and cultivate undergraduate and graduate students as well as postdoc researchers. *The main research projects are: (1) Study on computer-aided diagnosis for colorectal and biliary tract cancer (collaboration with Aizu Medical Center); (2) study on TRPM family ion channel (collaboration with Fukuoka University); (3) study on the computer simulation of implantable cardioverter-defibrillator (collaboration with Toho University); (4) Study on the practical implementation of sleep monitoring system (collaboration with several nursing home in Fukushima Prefecture; (5) Convenient biomedical information (ECG, body temperature, pulse wave, blood pressure, and respiration) measurement system for home care.	В	В
d d. Promote research projects that contribute to the revitalization and meet demands of the local community, such as robotics and information engineering.	Enginee We contaspect of informa library.	zu Research Cluster for Robotics and Information	93 Cluster Leader	(Summary of Implementation Status from FY 2012 to FY 2015) Arc-Robot starts in 2016. A plan for 2016 is to introduce and promote robot middleware in our robot project, and contribute to robot standardization. (FY 2016 Implementation Status) We have worked almost as planned: We have developed an information system for connecting heterogeneous robots and implemented with robot middleware. We have opend our software library and distributed our developed robot software. We opend a series of lectures for robot educations, three for beginners, and one for developpers.	(Status of Achievement of Mid-term Plans) For promoting the revitalization and contributing to the local community from the side of robotics and information engineering, we have developed a set of robot software in robot middleware, as well as we made a series of lectures for robot middleware. (FY 2017 Implementation Plan) Following the activities continuing from the last year, we develop a set of robot software components, in particular for disaster respond robots, drones, sensor handling, interface, in the format of robot middleware, and make them public through our robot software library. In addition, we address collaboration among multiple heterogeneous robots as a main research topic in this year, and we develop an integrated robot data management system for them, as well as demonstrate the system with actual robots.		
	AY 201 Project which is outputs sustaina We also related s which c cyberne mechatr messagi of the w Smart G Informa Knowle	16 is the last year of the Fukushima Prefeture Innovation	93–1 Cluster Leader	(FY 2016 Implementation Status) Four journal papers and four peer-reviewed international conference papers were published or accepted. Three other journal papers are under review. We also read eleven papers in domestic conferences. In the year, our cloud infrastructure so called messaging infrastructure was enhanced, several reference applications were implemented, and the performance evaluation demonstrated its efficiency. We made a major contribution to the Fukushima Regional Innovation project and the project was successfully completed at the end of the FY. In this project, four sub-projects including joint research with universities and AIST are conducted and the collaboration is continued in the next year. We have started new projects in the field of IoT, including messaging infrastructure and security for robots and in-vehicle infotainment (IVI) systems. In conclusion, we achieved research objectives expected at the begging of FY2016.	(FY 2017 Implementation Plan) As the successful completion of the Fukushima Regional Innovation Project (MEXT-supported, FY2012-2016), we utilize our intelligent infrastructure technology for promoting smart grid solutions. We support organizations in adopting our Smart Grid Visualization System and continue with our research on data analysis and visualization for sensor networks. In this year, we also put emphasis on information security technology and conduct research on network monitoring and software vulnerability management and develop systems for automation. Also, we aim to apply our security technology to the fields of IoT and robot. In addition to the research, we contribute to develop outstanding human resource in the field.		

			d-3 Aizu Research Cluster for High Performance Computing We will investigate, evaluate and design new energy efficient processor architectures for high performance computing system. Furthermore, we will study efficient usage of GPUs and PEZY-SC processors for the following problems; implementation and evaluation of the high precision integrals, large-scale simulations in astrophysics, acceleration of tsunami-modeling, and matrix-based parallel algorithms.	93-2 Cluster Leader	(FY 2016 Implementation Status) We have optimized parallel programs for Tsunami modeling for GPUs and we have jointly worked with Prof. Sano (Tohoku Univ.) to design and evaluate Tsunami modeling systems on reconfigurable systems. We did publish the work on white dwarf merger simulations. In summary, our team has published 2 journal papers, 2 international conference papers.	(FY 2017 Implementation Plan) We will investigate, evaluate and design new energy efficient processor architectures for high performance computing system. Furthermore, we will study efficient usage of GPUs, PEZY-SC processors and FPGA for the following problems; implementation and evaluation of the high precision integrals, large-scale simulations in astrophysics, acceleration of tsunami-modeling, applications of machine learning, and auto-tuning techniques.		
(vi)	Conduct research on cutting-edge technology for renewable energy and on Smart Grid IT.			94 ARC	(Summary of Implementation Status from FY 2012 to FY 2015) As part of the MEXT subsidy project "Regional Innovation Strategic Support Program," research on smart-grid information base was promoted in the reusable energy field. [reprint #85]	(Status of Achievement of Mid-term Plans) For contributing to support toward revitalization and recovery from the Great East Japan Earthquake, we have been continuously implementing research on use of reusable energy. Therefore the plan is expected to be completed as its original. [reprint #85]	В	В
			[Reprint] Having been selected for the MEXT "Regional Innovation Strategy Support Program" in August, 2014, we have invited researchers with the knowledge and expertise needed to research and develop renewable energy. Tune the functions of the architecture of the information platform which was researched and developed from FY2012 to FY2015. Further, organize the design documents, user manuals, and library. In addition, organize and manage the demonstration results of the varuious reference projects and demonstrator systems promoted by the research institutes such as AIST, Fukushima University, etc. toward implementation. Use these outputs to promote the development of software developers for the region's renewable energy field, the continued output of R&D talent, and the establishment of an interdisciplinary collaboration platform [reprint].		(FY 2016 Implementation Status) FY2017 was the last year of the the MEXT subsidy project "Regional Innovation Strategic Support Program" (started from August 2012). We handled functional tuning of architecture of smart-grid information base, and classification of design specifications, user manual, and library. And the AIST, Fukushima University, etc. were in the collaboration and we worked on classifying and summarizing experimental results of existing reference project and verification system. We established inter- field collaboration platform aiming at fostering software engineers and researchers continuously in the field of reusable energy in the region. The project received "A" as the finishing evaluation from MEXT in March, 2019. For revitalization of Fukushima prefecture, the Revitalization Center played the main role. The center conducted research on reusable energy field, analysis on big data, use of cloud platform, and many others related to ICT for revitalization. [reprint #85]	(FY 2017 Implementation Plan) The R&D system built for the field of renewable energy, established by the MEXT-subsidy project "Program for Supporting Regional Innovation Strategy" (Project term: FY2012-2016), will be maintained continuously. University-business-government collaboration of other universities and companies in Fukushima prefecture will be promoted. In order to revitalize Fukushima prefecture, the Revitalization Center will take the core role in research, etc. in the field of renewable energy sources, big-data analysis, and cloud infrastructure. Research related to revitalization following the disaster by using ICT will be promoted. [reprint #85]		
(vii)	Heighten market value of research achievements through acquisition of patent rights and technology transfer, while effectively managing intellectual property belonging to the University.			95 CAS	(Summary of Implementation Status from FY 2012 to FY 2015) Along with twenty six cases of patent filing, participation to exhibitions resulted in one case of patent-right transfer and ten cases of patent licensing contracts.	(Status of Achievement of Mid-term Plans) The plans are expected to be realized.	В	В
		(vii)	Promote patent filing of research seeds. At the same time, effectively manage intellectual property belonging to the University and promote technology transfer of University-owned patents by matching research seeds with the needs of companies and by introducing research seeds to companies by leveraging the opportunities provided by presenting at exhibitions, participation in JST-organized New Technology Presentation Meetings, etc.		(FY 2016 Implementation Status) We filed ten cases (yoy+1) of patent rights and copy rights. We concluded a patent licensing contract (yoy-1.)	(FY 2017 Implementation Plan) Promote patent filing of research seeds. At the same time, effectively manage intellectual property belonging to the University and promote technology transfer of University-owned patents by matching research seeds with the needs of companies and by introducing research seeds to companies by leveraging the opportunities provided by presenting at exhibitions, participation in Japan Science and Technology Agency (JST)-organized New Technology Presentation Meetings, etc.		
(viii)	Aim to increase the number of papers accepted by major international conferences and major journals on a continuing basis within the period of the Mid-term Goals for the 2nd term.			96 CAS	(Summary of Implementation Status from FY 2012 to FY 2015) Support was provided to faculty members upon creating documents.	(Status of Achievement of Mid-term Plans) The plans are expected to be realized.	В	В

		(viii	Support faculty in applying for research projects.		(FY 2016 Implementation Status) Support was provided to faculty members upon creating documents. (FY 2017 Implementation Plan) Support faculty in applying for research projects.	В	В
В	B The Junior College	В	B The Junior College				
(i)	Regarding innovative research fields requiring cross-disciplinary efforts, recognize them as priority fields, establish support systems and improve R&D environment thereto.			97 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Fundamental research in each field was summarized and released on the UoA website as a form of bulletin or the Research Seeds Collection. Promoting matching of research needs and seeds through industry-government-academia collaboration, practical education was provided at each department for local collaboration projects. We established the Local Practical Research Project electron a wide range of collaboration projects every fiscal year in order to solve local issues. We have maintained our stance to endeavor research aiming at solving local issues.		
		(i)	(a-1) In order to deepen education of specialized courses, carry out both fundamental and applied research in relevant fields. (a-2) Compile research results in the form of "JCD Research Proceedings," "Collection of Research Seeds"and "Early Childhood Education Research" published in AY 2015, and post them on the JCD's website, etc. Utilize them for local revitalization in collaboration with local communities and companies. (a-3) Through the "local practical research project" of the Center for Rejuvenation of Local Communities, look for a possibility of collaboration with industries and governments. Conduct a practical research based on student participation to solve local issues in an effort to rejuvenate local communities.		(FY 2016 Implementation Status) (a-1) In order to deepen educational courses, fundamental and applied studies were conducted in relevant fields. (a-2) Fundamental research in each field was released as a form of bulletin or the Research Seeds Collection on the UoA website. The Childhood Education Department issued a departmental research paper collection; "Childhood Education Research." These materials are available online for contributing on regional revitalization and collaborations with local society and companies. (a-3) Through various projects implemented by the Local Revitalization Center under industry-government-citizen collaboration, we put our effort on local revitalization aiming at solving local issues using student-centered practical learning/practical education. Using the Local Practical Research Project, research on possibility of further proactive local collaboration was promoted. (FY 2017 Implementation Plan) (i-1) In order to deepen education of specialized courses, carry out both fundamental and applied research in relevant fields. (i-2) Compile research seeds. "Utilize them for local revitalization in collaboration with each of specialized research fleds and local communities and companies. (i-3) Through the "local practical research project" conducted at the Center for Rejuvenation of Local Communities, look for a possibility of collaboration with the industry and government. Conduct a practical research based on student participation to solve local issues in an effort to rejuvenate local communities.		
C (i)	C The University of Aizu and the Junior College (i) The University of Aizu		C The University of Aizu and the Junior College (i) The University of Aizu			В	В
a	Regarding innovative research fields requiring cross-disciplinary efforts, recognize them as priority fields, establish support systems and improve R&D environment thereto.			98 CAS	(Summary of Implementation Status from FY 2012 to FY 2015) We newly set revitalization support category (from FY2012 to FY2014) in competitive research fund; an internal research fund. We also supported management of CAIST such as procedures for selecting members.		
		a	Support cross-disciplinary research initiatives, especially those of the Research Center for Advanced Information Science and Technology (CAIST). Further, support research and development initiatives conducted by the University of Aizu Revitalization Center that contribute toward Fukushima's revitalization.		(FY 2016 Implementation Status) We offered support for acquisition of external funds and interinstitute collaboration in order for the research promotion of CAIST. (FY 2017 Implementation Plan) Support cross-disciplinary research initiatives, especially those of the Research Center for Advanced Information Science and Technology (CAIST). Further, support research and development initiatives conducted by the University of Aizu Revitalization Center that contribute toward Fukushima's revitalization.	В	В
b	Provide assistance in participation in international conferences by faculty members, and in organizing international workshops, symposiums, and international conferences at the University, in order to publicize and share research results with society.			99 OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) 31 international conferences (10 in FY2012, 8 in FY2013, 6 in FY2014, and 7 in FY 2015) were organized. Participants of these conferences include Nobel awardee(s), too. Therefore the place has been an excellent place for releasing research. It has generated contribution to society. (Status of Achievement of Mid-term Plans) Organizing more than 35 conferences within the mid-term plan period, we have published research achievements. As such, the plans are expected to be achieved.	D	

(ii)	(ii) The Junior College	In regards to international conferences and workshops organized by faculty members, provide support with visa application procedures and payment of travel and excursion expenses, etc. as needed to invite well-known researchers, etc., improving international academic and research excahange as well as the conveyance of academic information domestically and internationally. At the same time, actively convey the attractiveness of Fukushima prefecture, Aizu region and the UoA by holding international conferences, etc. at UoA facilities.		(FY 2016 Implementation Status) In FY2016, five international conferences, etc. were supported. For effective and smooth conduct of administrative procedure, guideline was reviewed and eligibility to receive financial support was clarified. Furthermore providing press with information, we tried our best to release information externally. We had participants from universities, companies, and local municipals which are our partners of joint research in addition to educational/research relevant people from international academic societies. A wide range of research achievements were released to externally and internally.	(FY 2017 Implementation Plan) In regards to international conferences and workshops organized by faculty members, provide support with visa application procedures and payment of travel and excursion expenses, etc. as needed to invite well-known researchers, etc., improving international academic exchange as well as the conveyance of academic information domestically and internationally. At the same time, inflow and outflow of people will be increased by holding international conferences, etc. at UoA facilities. Moreover it enables us to promote the attractiveness and characteristics of Fukushima prefecture, Aizu-Wakamatsu and the UoA.	В	В
a	Through utilization of human resources, promote research projects having distinctive features.		100 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Every fiscal year, we engaged in unique activities which fully use strengths of each specialty as cooperation/collaboration projects with relevant organization in the region (Industry, government, citizen, academia.) The major projects include 1) Let's Get Fit by Delicious "Dietary" from Fukushima project, 2) Fukushima prefectural project "Student-centered Revitalization of Rural Community, 3) Aizu Town Art Project, and 4) Green Tourism Project. There include local health and industrial matters as well as mid-mountainy areas. Project for hands-on research in the region was established. Local collaboration of needs and seeds was promoted in addition to project concurrent collaboration project. Future achievements in research/educational activities are expected.	(Status of Achievement of Mid-term Plans) Following the plan, proactive cooperation and collaboration were attempted. Each project seems to achieve the plan.		
		(a-1) Utilizing the Center for Rejuvenation of Local Communities "local practical research project", collaborate with industry and government. Taking up issues closely related to local characteristics and promote research projects based on cooperation with other departments. (a-2) Update and enhance the "Collection of Research Seeds" and "List of Off-campus Public Lectures and Introduction of Lecturers" and work on promotion of research projects.		(FY 2016 Implementation Status) (a-1) We handled the Shoku Behavior Actual State Grasp Survey Result Summary and Analysis Duties, Fukushima prefecture University Students Skills Utilized for Shuraku Revitalization Project, Aizu Machi Naka Art Project, Aizu Urushi Art Festival 2016, and Green Tourism Project. (a-2) Research Seeds Collection and Outreach Class Lecturer Introduction and Class List were updated online. Local Revitalizatin Center Operational Promotion Meeting Committee Member (38 groups derived from private and public sectors) were provided with these materials.	(FY 2017 Implementation Plan) (a-1) Utilizing the Center for Rejuvenation of Local Communities "local practical research project", collaborate with industry and government. Taking up issues closely related to local characteristics and promote research projects based on cooperation with other departments in different fields. (a-2) Update and enhance the "Collection of Research Seeds" and "List of Off-campus Public Lectures and Introduction of Lecturers" and work on promotion of research projects.	В	В

	MID-TERM PLAN		EV 2016 ANNUAL DI AN						SELF-	-EVALUATION	I				
	MID-TERM PLAN		FY 2016 ANNUAL PLAN					Status	of Achievemen	t and Reasons				Eval	uation
	I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research		I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research	(Admin	MID-TERM	Α Α		В		С		D		MID-TERN	M ANNUAL
	Conducted at the University		Conducted at the University	strativ e	ANNUAL	Α		В		С		D			
Item	Measures to be Taken to Achieve Goals regarding Research	Item	2. Measures to be Taken to Achieve Goals regarding Reso	Respor sibility	MID-TERM ANNUAL	1 А А		B B		С		D D			
	(2) Measures for achievement of goals regarding		(2) Measures for achievement of goals regarding	1	MID-TERM	- ' '	0	В	8	С	0	D	0	1	
	improvement of systems, etc. for promotion of research		improvement of systems, etc. for promotion of research		ANNUAL	А	0	В	8	С	0	D	0		
Α	A The University of Aizu	Α	A The University of Aizu												
(i)	In order to connect research activities and society systematically and strategically, with the UBIC as a core organization, promote projects with high social needs and obtain external research funds proactively.	(i)	Proactively aim to continue acquiring external funds by promoting the matching between research seeds and the needs from the industry conducted by UBIC faculty, and by creating and promoting social needs-oriented projects in collaboration with the UoA Revitalization Center.			The "Matching session for comp External fund FY2012 approx. 97	ology in manufa	FY2014 approx. 83 s held by municiput on "matching" cturing industry.	unit: M JPY FY2015 approx. 67	(FY 2017 Imple Proactively air promoting the n from the industr	n to continue acc natching between ry conducted by all needs-oriented		d the needs by creating and	В	
(ii)	At the Research Center for Advanced Information Science and Technology (CAIST), improve research environment through assignment of faculty members in a cross-laboratory manner and introduction of external funding, for example. In each cluster, conduct pioneering research and research corresponding to social needs.			102 CAIST		all computer sci establish an R& diverse social no organizations, in institutes. Interd respectively esta Robotics, Space	g advantage of the ence and enginee D hub, in paralle eeds and proactive isciplinary research blished to enhan Science, Biome- High Performan rious financial regreeds, to contri	ne leading-edge I bring fields, and it I with promoting ely collaborating ties, companies a rech teams "cluste ce five fields of I dical Engineering ce Computing. R sources are cond	CT platform in is striving to . R&D to meet g with external and research r" were research, g, Cloud tesearch projects ucted to meet	,	evement of Mid- s mostly accomp	erm Plans) lished as expected	in Mid-term		В

Sammary of Implementation Status from FY 2012 to FY 2015,			(ii)	The Research Center for Advanced Information Science and Technology (CAIST) will form five clusters of the core faculty members vigorously involved in each specialized field that extends beyond the borders of existing laboratories. There, bring in external and internal R&D funding, and engage in industry-academia-government collaboration and interdisciplinary collaborative research. Through this, promote the return of the fruits of academia to society, as well as contribution to industry. By doing this, aim to develop scientific technology, a new body of knowledge that meets the needs from society, to develop new industries, and to foster the next generation of talent.		(FY 2016 Implementation Status) There are five clusters active in FY2016. We were striving to bring in grants from external and internal financial resources, to engage in industry-academia-government collaboration and interdisciplinary collaborative projects, and finally to cast our academic outcomes into shape. The main implementations are listed below: 1. Enhancement of the exhibition corner to demonstrate our R&D outcomes; 2. Acquirement of 62 million grants from internal and external financial resources to nourish our R&D activities; 3. Establishment of a new website to advertise CAIST more effectively; 4. Unification of the procedure of annual evaluation and competitive research grant application to improve our workflow and efficiency; 5. Host of domestic and international conferences (symposiums) to highlight our presence and academic community contribution; 6. Cooperation with industry-academia-government in interdisciplinary domain to commit our social contribution.	В	В
(iv) Allocate internal research funds, taking into account research fields regarded as emphasized goals of the University. (iv) For research in the fields designated as prioritized areas in the Mid-term Plans, set up a special allocation categories in competitive research funds (General Category, University). After careful selection of research themes, allocate funds to appropriate research. (iv) For research in the fields designated as prioritized areas in the Mid-term Plans, set up a special allocation categories in competitive research funds (General Category, Mid-term Plan Category). University-Business Collaboration Category, CAIST Category). After careful selection of research themes, allocate funds to appropriate research. (Summary of Implementation Status from FY 2012 to FY 2015) (Status of Achievement of Mid-term Plans) The plans are expected to be realized. (FY 2017 Implementation Plan) For research in the fields designated as prioritized areas in the did-term Plans, set up a special allocation categories in competitive research funds (General Category, Mid-term Plan Category). After careful selection of research themes, allocate funds to appropriate research. Also, a special category of strategical research funds will be newly added. B B B	(iii)	enhance the system to provide University faculty with instructions, advice and/or consultation regarding intellectual property, in order to promote patent application resulting from faculty's research seeds and effectively manage intellectual property belonging to the		through instruction, advice and/or consultation provided by UBIC, promote patent applications of research seeds and effectively	/	Consultation system was facilitated under cooperation with UBIC faculty members and IP advisor. In the period, 26 cases were proposed. The Duty-related Invention Examination Committee decided maintenance, etc. of patents. We managed and operated IP. (FY 2016 Implementation Status) The above-mentioned consultation system was maintained. They cases of patent and copy rights were implemented. The Duty-related Invention Examination Committee decided (FY 2017 Implementation Plan) Help deepen faculty's understanding of intellectual property through instruction, advice and/or consultation provided by UBIC, promote patent applications of research seeds and effectively	_	
B B The Junior College B B The Junior College		fields regarded as emphasized goals of the University.		Mid-term Plans, set up a special allocation categories in competitive research funds (General Category, Mid-term Plan Category, University-Business Collaboration Category, CAIST Category). After careful selection of research themes, allocate funds to appropriate research.		(Summary of Implementation Status from FY 2012 to FY 2015) From FY2012 to 2014, new revitalization support waku was installed within the competitive research fund. And in FY2015, CAIST division was newly established. The proposal amount was set at the maximum. (FY 2016 Implementation Status) Research themes using robots and LICTiA's cloud were selected as industry-academia collaboration division. And The said division's maximum proposal amount was increased. (FY 2017 Implementation Plan) For research in the fields designated as prioritized areas in the Mid-term Plans, set up a special allocation categories in competitive research funds (General Category, Mid-term Plan Category, University-Business Collaboration Category, CAIST Category). After careful selection of research themes, allocate funds to appropriate research. Also, a special category of		

(i)	In order to support research which can flexibly respond to diversifying needs, review the support organization/system and research schemes, and create the environment which promotes effective and efficient research activities.	(i) Centering on the Center for Rejuvenation of Local Communities,	JCD	(Summary of Implementation Status from FY 2012 to FY 2015) For grasping various needs of local society accurately and handling them flexibly, operational method of the Local Revitalization Center was examined. Committee members exchanged their opinions on local issues at the Operational Promotion Meeting. Each issue was indicated to UoA faculty members. Possibility of collaboration projects was questioned. "Matching" of needs and seeds was attempted. From this fiscal year, the Local Hands-on Research Project started. As well as concurrent collaboration projects, achievements in research/educational activities were generated. (FY 2016 Implementation Status)	(Status of Achievement of Mid-term Plans) In order to assist research on various needs, we have been putting our efforts on facilitating an environment where various researches can be implemented effectively and efficiently. The plan seems to be fulfilled. (FY 2017 Implementation Plan)		
		try to create organizations/systems/research schemes to flexibly respond to diversifying local needs, in order to contribute to development of local communities in cooperation with industry, government and citizens. Utilizing "local practical research project" to enrich a system to discover needs of the local community.		Refer to the above	In order to assist development of the region by industry-government-citizen-academia cooperation/collaboration, use the regional practice research project. Establishing a system for figuring out local needs, the Local Revitalization Center will mainly facilitate research environment, organization, and system which can flexibly handle various needs from the local society.	В	В
(ii)	Review the research schemes, in order to fully make use of the College's wide-ranging fields of specialization, including studies on industry, management, designing, information, environments, local administration, nutrition, cookery, health and welfare, childcare and nursing care, etc.		106 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Based on FY2012 internal competitive research fund (Revitalization waku), the research system was enhanced. FY2013 was the year we attempted flexible framework among departments for the project of the Local Revitalization Center. Starting from FY2015, internal competitive research fund was integrated. The local hands-on research project was founded. Furthermore we have been working on enrichment of research environment.	(Status of Achievement of Mid-term Plans) We have surely reviewing research system which enables effective use of the wide range of specialty fields in JCD. The mid-term plan seems to be achieved.		
		(ii) By utilizing "local practical research project" etc. and taking into account societal changes including revitalization support, flexibly operate research schemes towards resolution of issues, while discussing how to utilize project research fully making use of the College's wide-ranging fields of specialization, and how to share local issues and promote local collaboration.		(FY 2016 Implementation Status) Under what we did by FY2015, we shared project research and local issues, and local collaboration. Accordingly, the university promoted research intended to solve such issues. July and August used to be the busiest time for the Kid's College. By extending its period, we improved the style of revitalization support.	(FY 2017 Implementation Plan) So as to use a wide range of specialty field groups which the JCD has, share local issues promote local collaboration, use the internal competitive research funds and the regional practice research project, and enrich the research environment.	В	В
(iii)	In order to support faculty's superior activities, improve the internal competitive research system and outside training programs.		107 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) The internal competitive research system selected 36 cases of research in four years including the strategic research fund newly established in FY2014 and the revitalization waku in FY2012. Three faculty members used the external training scheme in order to work on survey and research in domestic universities so as to improve abilities, etc. of teaching/research.	(Status of Achievement of Mid-term Plans) Within the internal competitive research system, the strategic research fund was newly established and expanded the revitalization waku. Three faculty members used the external training scheme in order to work on survey and research in domestic universities so as to improve abilities, etc. of teaching/research.		
		(iii) Support the development of faculty's research ability with the off- campus faculty training program and support the diversified research activities with the UoA competitive research funding. Further, examine the use of research fund in order for smooth research activities.		(FY 2016 Implementation Status) The internal competitive research system selected eight cases of research. Reduction of virus infection risk based on dietary changes of carbohydrate in body, revitalization of the area nearby the Okutadami/Tadami line, and fundamental survey for supports for life support consultants in the prefecture was worked on. Various types of research were supported. Method of payment for car rental fee was changed as necessary. Purchage manual for faculty members was widely announced for strict observation. Effective conduct of research fund was promoted.	(FY 2017 Implementation Plan) Support the development of faculty's research ability with the off-campus faculty training program and support the diversified research activities with the UoA competitive research funding. Further, examine the use of research fund in order for smooth research activities	В	В

(iv)	Regarding intellectual property, the Center for Rejuvenation of			108		(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
	Local Communities shall be responsible for management and			JCD	_ <i> </i>	At the Operational Committee of the Local Revitalization Center,	Since we are continuously discussing about intellectual property		/
	administration, taking into consideration characteristics of research				/	management/operation of intellectual properties such as various	rights based on various cases, the plan was almost achieved.		/
	results.				- 1	design competition, as well as local design development and			/
					- 1	hands-on education.			/
									I/ I
		<u> </u>		-		CTV 2014 CT 1	TTT COLUMN TO THE TOTAL		$\overline{}$
			Continue looking into the way the Center manages and utilizes		<i>I</i>		(FY 2017 Implementation Plan)		
			intellectual property.		<i>I</i>	At the Operational Committee of the Local Revitalization Center,	Continue looking into the way the Center manages and utilizes		
						management/operation of intellectual properties such as various	intellectual property.		
						design competition, as well as local design development and	• • •		
						hands-on education.			
					1	Advance research conducted by our faculty member was under			
						concern that under institute may intercept it. Therefore as sooon as			
						· ·			
					1	we could, official report was filed for IP protection purpose.			
					/			В	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	MID-TERM PLAN		FT 2010 ANNOAL PLAN					Status	of Achievemer	nt and Reasons				Evalu	uation
	I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research		I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research	(Admin	MID-TERM	Α Α		В		С		D		MID-TERM	M ANNUAL
	Conducted at the University]	Conducted at the University	strativ e	ANNUAL	Α		В		С		D			
Item	Measures to be Taken to Achieve Goals regarding Contribution to Local Communities	Item	Measures to be Taken to Achieve Goals regarding Contribution to Local Communities	Responsibility)	MID-TERM	A A	0	B B	21	C C	0	D D	0		
	(1) Measures for achievement of goals regarding		(1) Measures for achievement of goals regarding		MID-TERM		0	В	17	С	0	D	0		
	collaboration and cooperation with local communities, etc.		collaboration and cooperation with local communities, etc.		ANNUAL	Α	0	В	16	С	0	D	0		
Α	The University of Aizu	Α	The University of Aizu												
(i)	Establish fundamental policies regarding contribution to local communities.			CAS OSIP PPR		On February 20 established. On Japan Earthquak	6, 2014, the UoA top of supports fo ke, we tried to have have been contri	tus from FY 201 Local Contribution recovery from ndle needs and wibuted on the con	on Policy was the Great East ants from local	We created the	evement of Mid-te e UoA Local Cor the plans have b	tribution Policy.	As such, we have		
		(i)	Since creating the "University of Aizu Regional Contribution Policy" on February 26, 2014 as a basic policy for regional contribution, we have carried out a number of programs based on this policy.			Based on the U were to lifelong		bution Policy, fac and international		Based on the " established on F	e will continue ca	zu Regional Cont 4 as a basic polic arry out a number	y for regional	В	В
(ii)	As a university open to local communities, promote opening of University facilities for use by the general public.	/		109 MS SAD CAS ARC		(b-1) No. of Fac FY2012 0 (b-2) We did be promoted use of - The number of Auditorium Lecture Hall (b-3) External re maintaining the Time to time, w - No. of facility FY2012 143 (b-4) For meetir LICTiA was opp as a place where as a venue of IT government coll	ility Use FY2013 2 st at opening the the facilities. time of use per to FY2012 FY2012 FY2012 FY2013	facilities to the principle of the princ	FY2015 Jublic. We FY2015 33 27 72 71 our best on ind easy to use. f the facilities. FY2015 225 BIC was used. the facility try-academia-versity plays the	The quarter sy of facility use ha homepage to sp showed possibil and other open for industry-aca	as been changed. read information lity to generate a space in LICTIA		es. The effort ncrease. UBIC		

	(ii) Based on the agreement concluded with Okuma Town Educational Board, open necessary facilities to Okuma Town's elementary/junior high schools.(MS) (ii-2) Publicize the "UoA's facilities use system" through the University website to increase occupancy of on-campus facilities by the general public. (MS) (ii-3) Maintain athletic facilities in good condition and promote use by local people. (SAD) (ii-4) Provide the open space of UBIC and LICTiA's Innovation Space as a venue for promotion of university-industry collaboration and interactions with the local communities. (CAS)		(FY 2016 Implementation Status) (b-1) The Okuma Town JHS used our swimming pool for three times. (b-2) The number of cases facility was used Auditorium 21 cases Lecture Hall 46 cases (b-3) Regarding visitors' use of our athletic facilities were maintained so as to cater to local groups. For public groups' cultural/athletic activities, use fee was exampled. The number of internal use FY2016 173 cases including fee exemption 149 cases (b-4) LICTIA was opened in October 2015. Its open space was provided as a place open to local public. The university used the facility as a venue of IT Aki Forum and many other industry-academia-government collaboration activities which the university played the main role. 343 of AOI meetings were held in FY2016.	(FY 2017 Implementation Plan) (ii-1) Publicize the "UoA's facilities use system" through the University website to increase occupancy of on-campus facilities by the general public. (ii-2) Based on the agreement concluded with Okuma Town Educational Board, open necessary facilities to Okuma Town's elementary/junior high schools. (ii-3) Maintain athletic facilities in good condition to promote use by local people. (ii-4) Provide the open space of UBIC and LICTiA's Innovation Space as a venue for promotion of university-industry collaboration and interactions with the local communities.		
	Continue opening of the College's library and the athletic field to promote the facilities use by the general public. Open the gym and athletic field for use by the Okuma Town Junior High School to improve their educational environment. (Findetails, see the "revitalization support" section.)	JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Over four years some 1,350 people used the library, while some 41,000 people used the athletic field grounds. Further, the campus was opened to kindergartens, welfare facilities, etc. for flower-viewing parties, and to kindergartens for playing in the snow, etc. Regarding Okuma Town Junior High School, the gymnasium and athletic field were opened for classes, extracurricular activities, etc. since October 2012. In addition, starting in FY2013, efforts were made to improve the school's educational environment by issuing library cards to all students, etc.	(Status of Achievement of Mid-term Plans) We continued to open the university library, athletic field, etc. to the general public, the gymnasium and athletic field were opened for Okuma Town Junior High School. In addition, efforts were made to improve the school's educational environment by issuing library cards to all students, etc. Given these factors, we expect we will be able to make achievements as written on the plan.	В	В
			(FY 2016 Implementation Status) The library was used by 216 visitors and the athletic field was used by 402 groups with 14,113 individuals in total. For Okuma JHS, these facilities had been continuously offered.	(FY 2017 Implementation Plan) Continue opening of the College's library and the athletic field to promote the facilities use by the general public. Open the gym and athletic field for use by the Okuma Town Junior High School to improve their educational environment. (For details, see the "revitalization support" section.)	В	В
(iii) Provide lifelong education by actively offering public lectures, etc., taking advantage of intellectual resources possessed by the University, and hold public lectures by dispatched faculty members at locations outside the University, based on requests from local communities.		111 PPR	(Summary of Implementation Status from FY 2012 to FY 2015) Regarding open lectures, we conducted the TRY series and lectures (including seminars) each year. Each year, the UoA sends faculty to conduct dispatch lectures on request from in and out of Fukushima. FY2012 FY2013 FY2014 FY2015 Lectures 29 25 21 12 Dispatch lectures 19 18 18 26	(Status of Achievement of Mid-term Plans) We have determined that the plans have essentially been achieved as written.		
	(iii) Taking into account discussions by the Community Affairs and Planning Committee, proactively organize public lectures, etc. including those to be held outside the University while attempting improvement such as adding new theme, etc.	Š	(FY 2016 Implementation Status) Nine lectures (including seminars), 14 sessions of the TRY series, and two public lectures by students were conducted as part of the UoA's public lectures, which totaled 25 this fiscal year. 73 dispatch lectures were conducted by faculty members.	(FY 2017 Implementation Plan) The Community Affairs Planning Committee will discuss the implementation guideline of public lectures, etc. again, in addition to revision of themes and contents based on previous cases. By conducting such improvements, public lectures and outreach courses by faculty members will be implemented more efficiently. Within collaborative relationship with local municipalities such as Koriyama City, we will contribute on the local community through public lectures and other activities.	В	В

(iv)	Conduct research regarding content of education, teaching materials and IT tools, etc., in cooperation with the Fukushima Prefectural Board of Education, aiming to improve scholastic abilities, especially in mathematics, physics and English, of junior and senior high school students in Fukushima Prefecture. In particular, the University shall further enhance collaboration with Aizu Gakuho High School, based on the University-high school cooperation agreement.		112 SAD [SRS]	(Summary of Implementation Status from FY 2012 to FY 2015) We strove to disseminate information on the UoA's education by providing mock lectures, etc. to junior and senior high school students from around the prefecture upon request. Based on the academic collaboration agreement we formed with Aizu Gakuho Senior High School in February 2007, we accepted an Aizu Gakuho SHS student as a special audit student in 2014. Further, we continued to dispatch UoA faculty to conduct "spot lectures."	(Status of Achievement of Mid-term Plans) The plans have essentially been implemented.		
		(iv) Continue supporting junior and senior high schools in Fukushima in improving their students' math, science, and English abilities, and in furthering internationalization. In particular, dispatch our faculty members to Aizu Gakuho High School for lectures, etc. in accordance with our academic collaboration agreement in order to further strengthen our collaboration.		(FY 2016 Implementation Status) We provided support by conducting mock lectures, etc. and physics course lectures in English to junior and senior high school students from around the prefecture upon request. Further, based on the academic collaboration agreement with Aizu Gakuho Senior High School, we held a council meeting and exchanged opinions regarding FY2016 projects. Specifically, we actively aimed to promote collaboration by having UoA faculty members conduct math and English "spot lectures," provide instruction on English-language presentation-giving as part of preparation for overseas training, etc.	(FY 2017 Implementation Plan) Continue supporting junior and senior high schools in Fukushima in improving their students' math, science, and English abilities, and in furthering internationalization. In particular, dispatch our faculty members to Aizu Gakuho High School for lectures, etc. in accordance with our academic collaboration agreement in order to further strengthen our collaboration.	В	В
(v)	Promote contribution to local communities through activities, including off-campus lectures targeted for high school students in and outside Fukushima Prefecture.		113 SAD [SRS]	(Summary of Implementation Status from FY 2012 to FY 2015) We proactively dispatched faculty members to senior high schools in and out of Fukushima each year in order to conduct dispatch lectures. At the same time, we are also made efforts to promote the University of Aizu. *Dispatch lectures: FY2012 FY2013 FY2014 FY2015 23 22 26 35	(Status of Achievement of Mid-term Plans) We proactively dispatched faculty members to senior high schools in and out of Fukushima each year in order to conduct dispatch lectures. At the same time, we are also made efforts to promote the University of Aizu. As such, we have determined that the plans have been achieved.		
		Advertise our off-campus lectures through various methods and proactivey respond to requests from high schools inside and outside of the prefecture. In particular, continue to strengthen our collaboration with senion high schools inside and outside of the prefecture.that have been designated as SGHs (Super Global High schools) and SSHs (Super Science Highschools), etc.		(FY 2016 Implementation Status) We conducted dispatch lectures at a total of 37 high schools in and out of the prefecture based on requests received. Regarding SSH (Super Science High Schools), etc., the UoA provided support to Aizu Senior High School and Aizu Gakuho SHS by conducting lectures, etc. Further, we dispatched faculty members to Aizu SHS, which had been designated for the prefecturally-subsidized Future Global Leaders of Revitalization Development Program in order to conduct lectures.	(FY 2017 Implementation Plan) Advertise our off-campus lectures through various methods and proactively respond to requests from high schools. In particular, continue to strengthen our collaboration with senior high schools that have been designated as SGHs (Super Global High schools) and SSHs (Super Science Highschools), etc.	В	В
(vi)	Cooperate in research and development with medical institutions and organizations related to agriculture and forestry in the region, so as to contribute to development of products and services by those institutions, etc.		114 CAS	(Summary of Implementation Status from FY 2012 to FY 2015) We researched rice paddy weeding robots in collaboration with the Aizu Industrial Network Forum (ANF), an organization formed of Aizu-area manufacturers.	(Status of Achievement of Mid-term Plans) The plans are expected to be realized.		
		Take approaches which can contribute to development of products and services by local companies, etc., such as searching for regional needs by exchanging information/opinions with local companies, and promoting matching needs with UoA's research seeds under the leadership of UBIC faculty.		(FY 2016 Implementation Status) In addition to the above, we began work on a collaborative research project with Aizu Medical Center.	(FY 2017 Implementation Plan) Take approaches which can contribute to development of products and services by local companies, etc., such as searching for regional needs by exchanging information/opinions with local companies, and promoting matching needs with UoA's research seeds under the leadership of UBIC faculty.		
						В	В

(+)	Host the "Computer Science Summer Camp" and the "Personal Computing Contest for High School Students in Japan" in cooperation with relevant organizations and entities, etc., in order to nurture individuals who will support the information society and to publicize the University's distinctive characteristics and strengths nationwide through these events.		115 PS	(Summary of Implementation Status from FY 2012 to FY 2015) We are organizing the Computer Science Summer Camp and All- Japan High School Computing Contest in collaboration with corporate and institutional affiliates, etc. These events help to make the UoA's characteristics and appeal known across the country. For example, each year, both a number of participants from both events eventually attend the University of Aizu. At the same time, they help develop the talents that will drive our computerized society forward. In particular, PC Koshien's level of recognition has increased nationwide, and the skill level of participants is increasing each year. It is growing into a competition that serves as an objective for high school students.	(Status of Achievement of Mid-term Plans) The UoA has organized the Computer Science Summer Camp and PC Koshien, which have both seen high numbers of participants each year from across the country. As such, we have determined that the plans have been achieved.		
		(vii-1) Host the "Computer Science Summer Camp" in cooperation with relevant organizations and entities. (vii-1) Jointly organize the "AY2016 All-Japan High School Computing Contest (PC Koshien)" with the Prefectural Government and the PC Koshien Executive Committee in order to develop a wider range of ICT talent.		(FY 2016 Implementation Status) (g-1) The steering committee formed by local NPOs, municipalities, companies, and other affiliated organizations organized Computer Science Summer Camp 2016, which was held at the University of Aizu. This year marked the 19th edition of the event. There, junior and senior high school students from in and out of Fukushima participated in one of three courses, including JAVA Programming. (g-2) PC Koshien 2016, the 14th edition of the event, was organized by the prefecture, the UoA, and the All-Japan Computing Contest Steering Committee. There were 1,758 participants (238 less than last year), and the number of participants in the Programming Division was a record 1,284. Further, an "International High School Division" was added to the One Image CG Division as part of an internationalization initiative. Entries were solicited from high school students living overseas, and 68 works from were sent in from China, Taiwan, and other countries.	(FY 2017 Implementation Plan) (vii-1) Host the "Computer Science Summer Camp" in cooperation with relevant organizations and entities. (vii-1) Jointly organize the "AY2017 All-Japan High School Computing Contest (PC Koshien)" with the Prefectural Government and the PC Koshien Executive Committee in order to develop a wider range of ICT talent.	В	В
(viii)	Promote research and development on broad-spectrum ideas for computer operation responding to various needs and scenes of life.		116 CAS	(Summary of Implementation Status from FY 2012 to FY 2015) We strived to collect information in a number of way, including visiting ICT-related trade shows and showrooms such as JapanITWeek. Additionally, we promoted smart grid infrastructure research in the field of renewable energy.	(Status of Achievement of Mid-term Plans) The plans are expected to be realized.		
		(viii) The social platform has been changing after social infrastructure and information technology were integrated. In order to grasp diversifying social needs, support R&D at UoA through collecting information and exchanging opinions at exhibitions on robotics, renewable energy and mobile information terminals, etc. before matching the needs of businesses, etc. with the University's seeds.	;	(FY 2016 Implementation Status) In addition to the above, we also operated booths at a drone and renewable energy-related trade shows.	(FY 2017 Implementation Plan) The social platform has been changing after social infrastructure and information technology were integrated. In order to grasp diversifying social needs, support R&D at UoA through collecting information and exchanging opinions at exhibitions on robotics, renewable energy and mobile information terminals, etc. before matching the needs of businesses, etc. with the University's seeds.	В	В
(ix)	Through cooperation with Fukushima Medical University, etc., focus on R&D on IT related to medical support and perform activities, maintaining close communication with local communities.		117 CAS	(Summary of Implementation Status from FY 2012 to FY 2015) We are participating in a review meeting on the management of data collected in the Prefectural Citizen's Health Survey.	(Status of Achievement of Mid-term Plans) The plans are expected to be realized.		

		(ix) Manage the data collected in the survey on prefectural citizens' health management conducted by Fukushima Medical University in a manner that allows the prefectural citizens to feel at ease about their data being collected. This will be done by leveraging the UoA's specialized knowledge about ICT to provide support, including security measures that anticipates system development and crisis management. Further, promote initiatives such as periodic opinion exchanges regarding industry-academia collaboration.			(FY 2017 Implementation Plan) Manage the data collected in the survey on prefectural citizens' health management conducted by Fukushima Medical University in a manner that allows the prefectural citizens to feel at ease about their data being collected. This will be done by leveraging the UoA's specialized knowledge about ICT to provide support, including security measures that anticipate system development and crisis management. Further, promote initiatives such as periodic opinion exchanges with the Aizu Medical Center (AMC) regarding industry-academia collaboration.	В	В
(x)	Promote collaborative research with Fukushima Medical University and other universities inside and outside of Fukushima Prefecture, while taking full advantage of the characteristics of each university. With those universities working together, also promote joint seminars and workshops for faculty and administrative staff development. In addition, the University shall hold joint meetings and lectures, etc. among those universities for periodic exchange of information, so as to promote effective utilization of information obtained at those meetings in the University management.	(x) (x-1) Having been selected for the MEXT "Regional Innovation Strategy Support Program" in August, 2014, we have invited researchers with the knowledge and expertise needed to research and develop renewable energy. With FY2016 being the final year fo the project, we will promote initaitives aiming at exanding the actual users (reference development support, etc.). (x-2) Participate as approopriate in the projects such as the interuniversity collaborative joint education promotion program organized by Academia Consortium Fukushima, and aim to effectively utilize the fruits gained there in operation of the university.	118 CAS ARC PS	(J-1) Through the Regional Innovation Strategy Support Program (MEXT subsidy program starting in 8/2012), we engaged in research and development in the field of renewable energy. At the same time, we collaborated with other Fukushima universities and research institutes (Fukushima University, Nihon University College of Engineering, Iwaki Meisei University, et al) on research	(Status of Achievement of Mid-term Plans) The plan is expected to be completed as its original. (FY 2017 Implementation Plan) (x-1) Medical collaboration with the AMC and robotics-related collaboration with Utsunomiya University will be continuously promoted. (x-2) Participate as appropriate in the projects such as the interuniversity collaborative joint education promotion program organized by Academia Consortium Fukushima, and aim to effectively utilize the fruits gained there in operation of the university.	В	
(xi)	Conduct various activities including seminars, in cooperation with private organizations, in order to contribute to nurturing of human resources and rejuvenation of local communities.		119 ARC		(Status of Achievement of Mid-term Plans) We are proactively working to develop the talents who will contribute to the revitalization of the region and are executing the plans as written.		В

		(xi)	Organize "University-Industry Collaboration Forums" for local companies in cooperation with local chambers of commerce, etc. Further, develop individuals looking to become ITC entrepreneurs through the "University of Aizu IT Entrepreneur Development Program" and "Problem Solving-based ICT Talent Development Model Project"			(FY 2016 Implementation Status) In addition to continue organizing the Aizu IT Aki Forum with the Aizu University-Business Consortium, we strove to develop the talents who aim to become ICT entrepreneurs while gaining the assistance of UoA-launched ventures with the operation of the University of Aizu IT Entrepreneur Development Project (a Fukushima prefecture subsidized project). Further, through the Problem Solving-Based Talent Development Model Project (a Fukushima prefecture subsidized project), we engaged in the development of applications that have the versatility needed to solve the issues of local companies.	(FY 2017 Implementation Plan) Organize "University-Industry Collaboration Forums" for local companies in cooperation with local chambers of commerce, etc. Further, develop individuals looking to become ICT entrepreneurs and ICT talents who will be working on local problems through the "University of Aizu IT Entrepreneur Development Program" and "Problem Solving-based ICT Talent Development Model Project." Moreover the "Girls Who Code Project" will provide learning opportunities and job-hunting supports for women and girls in Fukushima prefecture and evacuees who reside outside Fukushima prefecture who wish to get a job at IT-related companies, etc. in Fukushima prefecture.	В	В
В	The Junior College	В	The Junior College						
(i)	For promotion of further contribution to local regions, establish fundamental policies for local contribution.			JCD		(Summary of Implementation Status from FY 2012 to FY 2015) We established the following basic policy on regional contribution and published it on the homepage. (1) Strengthen collaboration with regional affiliated organizations (industry-government-private-academia), (2) Promote regional educational support activities and lifelong learning, (3) Promote student-planned practical learning and practical education, (4) Promote the improvement of education and research activities and the publication of information thereof, (5) Open university facilities to the public, (6) Promote the support of revitalization from the Great East Japan Earthquake and Nuclear Disaster	(Status of Achievement of Mid-term Plans) We created a basic policy and actively engaged in regional collaborative projects based on said policy, with the Center for Rejuvenation of Local Communities playing a central role. As such, we have determined that the plans were achieved.		
		(i)	Achieved mid-term plan			(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
					/	Achieved mid-term plan	Achieved mid-term plan	В	
(ii)	Proactively work on student-participatory/hands-on education, off-campus/on-campus public lectures, symposiums, seminars, workshops and research on solution of local issues, etc.			120 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) As part of student-planned practical learning and education, we actively participated into design competitions, volunteer activities, etc. Further, we also worked to solve regional issues through graduation research and regional project exercises. We held special lectures and public lectures 5-6 times per year, respectively. A total of 1,529 people attended both. Dispatch lectures were held 611 times per year, with a total of 34,009 people attending them. In addition, as part of university-high school collaboration, we dispatched lecturers to Fukushima Prefecture's Aizu Gakuho Junior and Senior High Schools. Further, we conducted information exchanges, etc. related to education and research. In addition, we conducted remote classes with Yamagata City's Commercial High School.	(Status of Achievement of Mid-term Plans) Leveraging the specialized field of each school, we actively conducted student-planned practical learning and education. Further, the number of dispatch and public lectures, as well as their attendance, is trending upwards each year. As such, we believe the plan has been fully achieved.		
		(ii)	Centering on the Center for Rejuvenation of Local Communities, provide student-participatory/hands-on education, seminars, workshops, off/on-campus public lectures, symposiums, etc. Proactively promote student-participatory/hands-on education, through research on regional issues in "local practical research project," "Graduation Research," "Regional Project Workshops" and "Special Workshops for Revitalization Support."			(FY 2016 Implementation Status) Student-planned practical learning and education were worked on as same as last year. (81 cases) We conducted special lectures and public lectures XX times, which were attended by 279 people. We conducted a total of 159 dispatch lectures covering 13 fields and 98 labs which were attended by 7,938 people. In university-high school collaboration, we dispatched lecturers to Fukushima Prefecture's Aizu Gakuho JHS and SHS four times and conducted information exchanges on education and research once. We conducted remote classes at Yamagata City Commercial High School three times.	(FY 2017 Implementation Plan) Centering on the Center for Rejuvenation of Local Communities, provide student-participatory/hands-on education, off/on-campus public lectures, symposiums, seminars, workshops, etc. Proactively for student-participatory/hands-on education, promote research on regional issues through "local practical research project," "Graduation Research," "Regional Project Workshops" and "Special Workshops for Revitalization Support."	В	В

(iii)	In order to further contribute to local regions and communities, discuss enhancement of the administration system through assignment of full-time researchers and staff to the Center for Rejuvenation of Local Communities, etc.	(iii) In order to further contribute to local regions and communities, utilizing "local practical research project" etc., discuss enhancement of the operational issues and operational system of the Center for Rejuvenation of Local Communities and its relevar organization.	121 JCD	and a full-time commissioned personnel (regional coordinator), and three Specially Appointed Researchers (former UoA faculty members). (FY 2016 Implementation Status) As same as FY2015, because the Center for Rejuvenation of Local Communities is independently conducting initiatives that	(Status of Achievement of Mid-term Plans) We are continuing discussions of the creation of a stable system. We believe that we will be able to achieve the plan for the most part. (FY 2017 Implementation Plan) In order to further contribute to local regions and communities, the JCD will dispatch permanent researchers and staff to the Local Revitalization Center. Utilizing "local practical research project" etc., discuss operational issues and enhancement of cooperation of the Center for Rejuvenation of Local Communities and its relevant organization.		
(iv)	Work on solution of local issues through cooperation with prefectural/municipal governments and Academia Consortium Fukushima in administration policy making and implementation.		122 JCD	Community, 3) Aizu Town Art Project, and 4) Green Tourism	(Status of Achievement of Mid-term Plans) We were able to achieve the plans through proactive activities including the active development of collaborative/cooperative projects with the prefectural government and local municipalities, cooperation in the Program for Promoting Inter-University Collaborative Education organized by Academia Consortium Fukushima, and the creation of the "local practical research project," which promotes the growth of budding new regional collaborations.	В	В
		(iv) Work on regional issues while taking part in projects organized by municipal governments, including Aizu Regional Development Bureau and Southern Aizu Regional Development Bureau, which are members of our Center for Rejuvenation of Local Communities. Making use of the "Collection of Research Seeds" and "local practical research project," promote matching of our faculty's research fields with issues of each local region.	у	(FY 2016 Implementation Status) We promoted project-based research that considers the characteristics of the region, in addition to the same collaborative and cooperative projects as FY2015 with regional affiliated organizations (industry-government-private-academia). The Research Seeds Collection and List of Dispatch Lectures and Lecturers were updated. In addition, they were posted on the homepage and sent to affiliated organizations, primarily those belonging to the Center for Rejuvenation of Local Communities Steering Committee (38 organizations in industry, government, the private sector, and academia). In the "local practical research project," we were able to engage in (1) the deployment of effective sodium reduction activities in Kitakata, (2) the creation of content and a homepage that introduces activities aimed at regional revitalization of Aizuwakamatsu City's Minato District, (3) research related to proposals for revitalization that leverages the history and culture of the Minamiaizu region, and (4) modeling workshops aimed at making regional contributions and spreading regional understanding of art brut.	(FY 2017 Implementation Plan) Work on regional issues while responding to the request of cooperation from projects organized by municipal governments, including Aizu Regional Development Bureau and Southern Aizu Regional Development Bureau, which are members of our Center for Rejuvenation of Local Communities. Making use of the "Collection of Research Seeds" and "local practical research project," promote matching of our faculty's research fields with issues of each local region.	В	В

(v) In collaboration with various bodies including private		123		(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
	organizations such as NPOs, and private companies, etc., nurture		JCD	1	Through various student-planned practical learning and	We believe that the plans have been achieved through the		/
	human resources and work on solution of local issues.			- 1	education, as well as various programs and projects, we leveraged	holding of design competitions based on requests from		/
				- 1	the specialization of each department and engaged in additional	organizations and companies, as well as the improvement of		/
				- 1	broad collaborations with the local community. These included	student-planned practical learning and education.		/
				- 1	proposing designs through a design competition based on requests			/
				- 1	from companies, development of new products through seminar			/
				- 1	activities, developing menus and participating in recipe contests,			1/
				- 1	and cooperating with NPOs as part of volunteer activities.			17
				- 1				/
				- 1				
		(v) Promote collaboration with private sectors, including NPOs and		1	(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
		companys, through off-campus lectures, local practical research		1	Refer to the above	Promote collaboration with private sectors, including NPOs,		
		project, student-participatory/hands-on education and other		1		through off-campus lectures, local practical research project,		
		projects, and jointly contribute to local revitalization in terms of		1		student-participatory/hands-on education and other projects, and		
		human resource development and formation of knowledge-based		1		jointly contribute to local revitalization in terms of human resource		
		society.		1		development and formation of knowledge-based society.		
				1			В	В
							D	

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	WID-TERW FLAN		FI 2010 ANNOAL FLAN					Status	of Achievemer	nt and Reasons				Evalu	uation
	I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research		I Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research	(Admin	MID-TERM	А		В		С		D		MID-TERM	ANNUAL
	Conducted at the University		Conducted at the University	strativ e	ANNUAL	Α		В		С		D			
Item	3. Measures to be Taken to Achieve Goals regarding	Item	3. Measures to be Taken to Achieve Goals regarding	Respon	MID-TERM	Α		В		С		D			
	Contribution to Local Communities	1	Contribution to Local Communities	Sibility	ANNUAL	Α		В		С		D			
	(2) Specific measures regarding promotion of regional industry		(2) Specific measures regarding promotion of regional industry		MID-TERM		0	В	4	С	0	D	0		
	T		<u> </u>		ANNUAL	A	0	В	4	С	0	D	0		
A (i)	The University of Aizu Proactively provide knowledge and expertise of our faculty members to support diversified development and cultivation of markets by companies and research institutions, etc. in Fukushima Prefecture.	A	The University of Aizu	124 CAS		Full-time UBIO with technologie	aplementation State C faculty members es and conducted sions for companie	s and others mate a total of five tec	hed companies hnical	,	evement of Mid-to	,			
		(i)	UBIC faculty search for needs of companies and match them with research seeds. Promote technology transfer to the companies in Fukushima, etc. by organizing technical explanatory meetings where inventors provide explanations for future practical use of technologies, and as needed, by giving technical guidance, etc. by themselves.			We conducted Further, we exhi municipalities w	mentation Status) new technology i ibited at 10 trade : //ithin the prefectu n manufacturers w	nformation session shows organized re, etc. At the san	by ne time, we	UBIC faculty s with research se in Fukushima, e where inventors	eds. Promote tec tc. by organizing provide explana	of companies and r hnology transfer to technical explanat tions for future pra giving technical gu	o the companies tory meetings actical use of	В	В
(ii)	Conduct seminars which will help create university-led venture businesses, and promote various forms of cooperation with existing university-led venture businesses.	(ii)	As an institutional supporter of the Aizu IT Industry Promotion Council (comprised of ventures and other companies in Aizuwakamatsu City) founded primarily by Aizuwakamatsu City	125 ARC		With the Revit. a central role, w (AOI Meetings) discussion and of technologies and ventures to parti- said meeting. W implementing th (FY 2016 Imple In addition to of	plementation Statalization Center e e frequently held with the objective reation, as well a d business models cipate in meeting fe also made effor he Venture Startup mentation Status) offering the Ventu ettings, we engage	stablished in Mai Aizu Open Innov e of stimulating de s creating innova s. We asked UoA s as appropriate f ts to develop tale o Workshop	rch 2013 playing vation Meetings tiverse tive tive launched for the content of nt by	We have been Entrepreneur De Talent Develops subsidized proje frequently holdi collaborating wi (FY 2017 Imple As an institution	evelopment Proje ment Model Projects) as planned e ngs AOI meeting ith UoA-launched mentation Plan) onal supporter of	at the University of ct and Problem So ect (Fukushima Pro ach year by contin s while also, for ex	olving-based efecture uously and xample,		
			in May 2015, support the Council's initiatives. These initiatives include strengthening the products and services of IT venture companies, matching them with businesses in the metropolitan area, etc. Further, the "Aizu Open Innovation (AOI) Conference" (which has a goal creating revolutionary technologies and business models by stimulating diverse discussion and creation) will serve the core of efforts to collaborative initiatives with UoA-launched ventures, including programs to develop IT entrepreneurs (such as the prefectural "University of Aizu IT Entrepreneur Development Program" and "Problem Solving-based Talent Development Mode Project") and collaborative organization of ICT-related seminars.			as asking UoA-l consultations an necessary. Further, we col implementing th the University of and the "Probler	aunched ventures d exchanges of op llaborated with Ue te Industrial Robo f Aizu IT Entrepre n Solving-based Tehima prefecture s	to participate in pinions with com oA-launched ven ot Development S eneur Developme Falent Developm	technical panies as tures when upport Project, ent Program," ent Model	Aizuwakamatsu in May 2015, su include strength companies, mat area, etc. Further, the "A has a goal creati models by stimu the core of effor ventures, includ ICT talents who prefectural "Uni	City) founded pripport the Councilland the Production of the Produ	imarily by Aizuwa I's initiatives. Thes ts and services of J businesses in the n tion (AOI) Confer technologies and I ccussion and creati e initiatives with U develop ICT entre on local problems I Entrepreneur De based Talent Deve	akamatsu City se initiatives ICT venture netropolitan ence" (which business ion) will serve JoA-launched oreneurs and (such as the velopment	В	В

	Make efforts to realize smooth operation of "Laboratory for Leading-edge ICT in Aizu" which provides a place for ICT companies, University, public organizations and existing venture companies to collaborate to conduct research and develop leading-edge ICT. At the same time, set an environment that will lead to creation of university-led venture businesses.			ARC	(Summary of Implementation Status from FY 2012 to FY 2015) We opened the Laboratory for leading-edge ICT in Aizu as a new hub for industry-academia-government collaboration in October 2015 and have provided it as a space for the creation of innovation. At the same time, we have proactively leveraged it as a place for realizing co-creation (the act of creating things as a team) with the University of Aizu IT Entrepreneur Development Project (a Fukushima Prefecture subsidized project), conducting 212 AOI meetings in FY2015.	(Status of Achievement of Mid-term Plans) Laboratory for leading-edge ICT in Aizu playing a central role, we have provided university facilities as space for the creation of innovation. At the same time, we have proactively leveraged the facility in the University of Aizu IT Entrepreneur Development Project (a Fukushima Prefecture subsidized projects), implementing the plans as written.		
		(iii)	With the Laboratory for Advanced ICT in Aizu (LICTiA), which opened in October 2015, serving as a core facility, collaborate with ICT-related companies, universities, public sector institutions, and existing University-launched ventures, etc. to carry out advanced ICT R&D. Further, provide the sort of places for innovation that will lead to the creation of new UoA-launched ventures. Additionally, strive to create a place where co-creation (the act of creating something as a team), which is a core of the prefecture's "University of Aizu IT Entrepreneur Development Program," can be realized.		(FY 2016 Implementation Status) We engaged in various collaborations such as asking UoA-launched ventures to participate in technical consultations and exchanges of opinions with companies as necessary, conducting 343 AOI meetings in FY2016. Further, we collaborated with UoA-launched ventures when implementing the Industrial Robot Development Support Project, the University of Aizu IT Entrepreneur Development Program," and the "Problem Solving-based Talent Development Model Project") (Fukushima prefecture subsidized projects).	(FY 2017 Implementation Plan) Collaborate with ICT-related companies, universities, public sector institutions, and existing University-launched ventures, etc. to carry out advanced ICT R&D. Further, promote further use of LICTIA as a sort of places for innovation that will lead to the creation of new UoA-launched ventures. We will promote further utilization of UBIC and lead to the creation of new university-originated ventures.	В	В
В	The Junior College	В	The Junior College					
(i)	Under the initiative of the Center for Rejuvenation of Local Communities, aiming at working on 10 or more collaborative projects a year, carry out joint research through industry-government-university collaboration and work on revitalization of local industry and rejuvenation of depopulated/hilly regions.			127 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) In Aizu-wakamatsu city and the rest of the part in Fukushima prefecture, a collaboration project was implemented. The local hands-on research project featured revitalization of mountainary areas proactively. Collaboration Local hands-on research	(Status of Achievement of Mid-term Plans) Regarding the numerical target of 10 regional collaborative/cooperative projects annually, we believe that we can achieve the plan, as we are making progress on the creation of an environment for proactively engagement in initiatives. This includes the proactive initiatives of each department's faculty members, the improvement of student-planned practical learning and education, the launch of local practical research projects, etc.		
		(i)	Centering on the Center for Rejuvenation of Local Communities, exchange opinions with local municipalities to discover local issues, in order to promote industry-government-university collaboration by making proposals for collaborative projects utilizing "local practical research project," for example. Conduct commissioned projects, taking advantage of local resources, including historical sites, cultural characteristics, tradition, natural beauty, local industry, specialties, and vacant houses. Through such activities, contribute to increase in the number of people visiting the region, promotion of settlement and/or residence in two regions and local revitalization, in an effort to develop local industry and culture.		(FY 2016 Implementation Status) Refer to the above Collaboration Local hands-on research AY2016 4 4	(FY 2017 Implementation Plan) Centering on the Center for Rejuvenation of Local Communities, exchange opinions with local municipalities to discover local issues. Conduct commissioned projects, taking advantage of local resources, including historical sites, cultural characteristics, tradition, natural beauty, local industry, specialties, and vacant houses, by making proposals for collaborative projects utilizing "local practical research project," for example. Through such activities, contribute to develop local industry and culture.		<u> </u>

Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research Conducted at the University		We Trough		57,007,0 1,007,0 1,007						SELF	-EVALUATION	I				
Item Item Measures for Achievement of Goals regarding International Exchange Item Item Measures for Achievement of Goals regarding Item Item Measures for Achievement of Goals regarding Item Item Measures for achievement of goals regarding Item Item		MID-TERM PLAN		FY 2016 ANNUAL PLAN					Status	of Achievemer	nt and Reasons	i			Evalu	uation
Conducted at the University Conducted at the University Season of Achievement of Goals regarding International Exchange Rem A. Measures for Achievement of Goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange (1) Measures for achievement of goals regarding promotion of international exchange activities exclusive promoted continuous international collaborative entires of collaborating the university, savel as well conducting universities, etc. in the official transmissional exchange activities exclusive promoted continuous international exclusion of the university, as well as well conducting universities, etc. in the official promotion of the universit				5 5	(Admin	MID-TERM	Α		В		С		D		MID-TERM	ANNUAL
The minimate of Nontevenine of Goals regarding The minimative of a chievement of goals regarding promotion of international exchange The minimative of the Center for Strategy of International exchange on the international exchange structure. The Sparts of the Center for Strategy of International exchange activities related to international exchange structure. The Sparts of The Spa		·		· ·		ANNUAL	Α		В		С		D			
Noncontinuous of international exchange Noncontinuous international exchange Noncontinuou	Iter		Item				-								1	
7 分類本学 A Promote activities related to international exchange on the initiative of the Center for Strategy of International Programs, and take follow-up measures to further promote international research collaboration and student exchange, etc. in an efficient and organized manner, through continuous improvement of the University's international exchange structure. A (a-1) While asking the opinions, etc. of faculty serving as liaisons with our international apartners, conduct university-wide international exchange activities centered on the Center for Strategy of International exchange activities centered on the Center for Strategy of International exchange activities centered on the Center for Strategy of International exchange activities centered on the Center for Strategy of International exchange activities. A (a-1) While asking the opinions, etc. of faculty serving as liaisons with our international apartners, conduct university-wide international exchange activities centered on the Center for Strategy of International exchange activities. A (a-1) While asking the opinions, etc. of faculty serving as liaisons with our international apartners, conduct university-wide international exchanges of students, etc. by international collaborative research and exchanges of students, etc. by international exchange of students, etc. by international exchange activities. Further, the number of exchange activities. Further of the university, as well as well conducting university-wide international exchange activities and vancing university and advancing universi								_		_			-			
Initiative of the Center for Strategy of International Programs, and take follow-up measures to further promote international research collaboration and student exchange, etc. in an efficient and organized manner, through continuous improvement of the University's international exchange structure. A (a-1) While asking the opinions, etc. of faculty serving as liaisons with our international exchange activities centered on the Center for Strategy of International Programs, and take follow-up measures to further promote international collaborative research and exchanges of students, etc. by international exchange of the university. Inheriting the duties of the Center for Globalization playing a central role. International Programs, the Center for Globalization of the university as well as well conducting university-wide international exchange activities. Further, the number of exchange agreements with overseas universities, etc. has greatly increased and we have also established cooperative laboratories and implemented a dual degree program and international accompance of exchange activities. A (a-1) While asking the opinions, etc. of faculty serving as liaisons with our international accordance activities centered on the Center for Globalization playing a central role. Therefore we have determined that the plans have been sufficiently satisfied. Further, the number of exchange agreements with overseas universities, etc. has greatly increased and we have also established cooperative laboratories and implemented a dual degree program and international accordance activities. Further, the number of exchange activities of excent and exchange activities. Therefore we have determined that the plans have been sufficiently activities, with the center for lack plants are constant. The program is a constant activities, with the center for Global Trainer free activities. The center for Global Trainer free activities activities, with the university and exchange activities. Therefore we have determined that	ア		ア	<u> </u>		ANNUAL	A	0	В	6	С	0	D	0		
for Strategy of International Programs on a constant basis, in order students. (a-2) Make on-campus announcements of activities by the Center	A	initiative of the Center for Strategy of International Programs, and take follow-up measures to further promote international research collaboration and student exchange, etc. in an efficient and organized manner, through continuous improvement of the	A	with our international partners, conduct university-wide international exchange activities centered on the Center for Strategy of International Programs. (a-2) Make on-campus announcements of activities by the Center	OSIP		Having been se FY2014, the Cet university. Inher International Pro internationalizat university-wide Further, the nu universities, etc. established coop degree program (FY 2016 Imple (a-1) Collaborat we developed ac universities, etc. which started ac	elected for the To nter for Globaliza riting the duties or orgams, the Cente ion of the universinternational excluder has greatly incre- perative laborator and international mentation Status; ing with faculty li- cademic and research.	p Global Univers tition was establis f the Center for S er is engaged in the sity, as well as we hange activities. e agreements will ased and we have ies and implement credit recognition iaisons overseas a arch exchanges w Program All-Enge	sity Project in hed within the strategy of he ell conducting h overseas e also nted a dual in, etc.	We actively presearch and ex university and a cartivities, with a Therefore we have a cartivities and the satisfied. (FY 2017 Imple (a-1) While cloudiaisons with out international ex Globalization.	changes of stude dvancing univers the Center for Gl ave determined	us international onts, etc. by international onts, etc. by international obalization playing the plans have a superior of the plans have g with faculty meanings, conduct to centered on the conternational observations.	ationalizing the ional exchange g a central role. e been sufficiently mbers serving as university-wide Center for	,	

B Promote exchange with universities in many different countries including partner universities, etc. When extending or concluding an exchange agreement, closely review details of the agreement from strategic perspectives. By doing this, substantive exchange of faculty members and students, and collaborative research, etc. shall be further promoted.		129 OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) As a result of proactively developing international exchange activities with the Center for Globalization playing a central role, we signed agreements with 69 overseas universities and research institutes, greatly surpassing our objective. Further, this lead not only to the signing of agreements, but to concrete exchange activities with overseas universities. This includes the establishing of cooperative laboratories, the implementation of dual degree programs, and the signing of memorandums on international credit recognition. In particular, in student exchanges, we conducted active exchanges by actively dispatching and accepting students while utilizing external funding, etc. At the same time, we designated Hanoi and Dalian as key universities, leading to students from	(Status of Achievement of Mid-term Plans) We have conducted collaborative research and the dispatch/acceptance of students based on agreements signed with 69 overseas universities and research institutes, which greatly surpassed our objective. Therefore we have determined that the plans have been sufficiently achieved.		
	B (B—1) Having considered the previous achievements in student exchanges and academic exchanges, as well as the regional balance, etc. select strategic partner universities, increase the quality and reciprocity of student needs, and educational/academic research activities. (B—2) Aim to create an environment related to student exchanges through discussion with partner schools, etc. and conduct overseas study abroad and training programs. Specifically, improve the Silicon Valley training program, in addition to the existing short-term study abroad program Global Experience Gateway (at RHIT, Waikato, and the DNA Program), and medium-term study abroad programs. Further, in regards to acceptance of students, expand the 2+2 Program, DDP, etc. within the ICT Program. (B—3) Aim to be selected for scholarships and other subsidies related to international exchange that are appropriate for the UoA, such as the international student support program (exchange agreement) promoted by JASSO.		both universities entering the UoA through the ICT Global Program Advanced Standing Admission (Selection for Overseas Residents). (FY 2016 Implementation Status) (b-1) We then selected key universities based on previous achievements and future prospects and strove to preferentially expand exchanges with these universities. (b-2) We made short-term training programs and the classes that students take before attending them eligible for accreditation as the English course Global Experience Gateway and the SCCP course Internship Program. Additionally, we dispatched 10 students to the Silicon Valley Internship and implemented a program from the new perspectives of entrepreneurial spirit and maker culture. (b-3) We used the JASSO international student exchange support system (for dispatching/accepting students based on exchange agreements) to reduce the burden on students.	(FY 2017 Implementation Plan) (b-1) Having considered the previous achievements in student exchanges and academic exchanges, as well as the regional balance, etc. select strategic partner universities, increase the quality and reciprocity of student needs, and educational/academic research activities. (b-2) Aim to create an environment related to student exchanges through discussion with partner schools, etc. and conduct overseas study abroad and training programs. Also, the crisis management system and student orientation will be enhanced. (b-3) In regards to acceptance of students, expand the 2+2 Program, DDP, Global 3+2 Program, etc. within the ICT Program. (b-4) Aim to be selected for scholarships related to international exchange that are appropriate for the UoA, such as the international student support program (exchange agreement) promoted by JASSO.		
C Accept international students in a proactive manner and promote interactions between international students and local communities for cross-cultural understanding, so that they can transmit information regarding current conditions and attraction of Fukushima Prefecture to inside and outside Japan.	C Proactively accept international students and deepen their understanding of the current situation of Fukushima and its appeal, etc. through exchange events with the local populace and student acceptance programs (the Fukushima Reconstruction Support Program). Further, disseminate information inside and outside of Japan by posting information on the activities on the homepage, and by sharing information with the press.	130 OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) Students accepted through the 2015 Student Hosting Program (part of the Fukushima Revitalization Support Program) learned about the state of Fukushima prefecture, as well as its appeal, etc. In addition, we were able to dissemination information on social media and the UoA website from the perspective of these international students. (FY 2016 Implementation Status) In FY2016, we established a new ICT Global Program All- English Course and a Global 3+2 Program in an effort to actively attract excellent students from overseas partner universities. Further, by working to disseminate information with and without the university, we deepened regional and international understanding and increased the number of incoming international students at the UoA through international exchanges with Okuma Town and Minami-Aizu Town, as well as regional collaborative projects.	(Status of Achievement of Mid-term Plans) We established the ICT Global Program All-English Course and the Global 3+2 Program, and proactively accepted international students. In addition, through various exchange events with the local population, regional and international understanding was deepened. Further, disseminating information on the state and appeal of the prefecture through social media and the internet led to synergistic effects. Therefore, we have determined that the plans have been sufficiently achieved. (FY 2017 Implementation Plan) Proactively accept international students and deepen their understanding of the current situation of Fukushima and its appeal, etc. through exchange events with the local populace and student acceptance programs (the Fukushima Reconstruction Support Program). Further, disseminate information inside and outside of Japan by posting information on the activities on the homepage, and by sharing information with the press.	В	В

D	Provide assistance in planning and holding of international academic conferences, as part of the University's activities in supporting international research collaboration.		131 OSIP	(Summary of Implementation Status from FY 2012 to FY 2015) We organized around seven international and other conferences each year. We are also engaged in international collaborative research activities including the invitation of researchers from partner institutions to conferences, etc.	(Status of Achievement of Mid-term Plans) The Office for Strategy of International Programs (OSIP) provides support for the acquisition of the visas needed for the researchers invited from partner institutions, etc. who are needed to organize conferences, etc., as well as with the payment of their travel expenses. Therefore, we have determined that the plans have been sufficiently achieved.		
		Assist planning and operation of international conferences and workshops.		(FY 2016 Implementation Status) In FY2016, we supported five (7 in AY2015) international conferences, etc. In order to streamline the administrative procedures, we revised the guidelines for financial support and clarified who and what are eligible for support. Further, we provided information to press organizations in an effort to disseminate information outside of the university. By doing this, participants in the international conferences included not only individuals involved in education and research, but those from universities, companies, and municipalities with which we have research collaborations. This allowed us to promote research results broadly within and without the university and to give back to society.	(FY 2017 Implementation Plan) Assist planning and operation of international conferences and workshops.	В	
Е	Improve the quality of performance of duties related to international activities within the University through education and training of employees who have such duties, including training seminars for translators at the University to improve their skills, and practical education to foreign personnel advisors.		132 MS	(Summary of Implementation Status from FY 2012 to FY 2015) Once every half a year, we dispatched our five translation and interpretation staff to interpretation training, etc. In the first half, the members went to interpretation school in Tokyo, etc. And we invited external lecturers to conduct interpretation training etc. in the second half.	(Status of Achievement of Mid-term Plans) By allowing our translation and interpretation staff to participate in training each fiscal year the level of daily duties have been increasing. As such, we believe that the plans will be achieved as written.	В	В
		E Provide practical training to the personnel engaging in international duties, such as in-house translators, to improve the quality of their performance.		(FY 2016 Implementation Status) The five members of the translation and interpretation staff worked to improve their skills by studying with interpretation textbooks over the four months between August to November. Further, we invited external lecturers to conduct interpretation training for the five members of the translation and interpretation staff in February 2017. Various procedures were described on a handout as part of duty training for Foreign Personnel Advisors and all of other staff in charge of international relevant duties.	(FY 2017 Implementation Plan) For administrative staff members who are in charge of translation/interpretation, training closer to their actual duties will be provided so that they can improve their ability to conduct their duties.	В	В
F	Promote international exchange in cooperation with the University, while discussing a detailed plan for exchange activities		133 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Every year, we looked for possible opportunities for international	(Status of Achievement of Mid-term Plans) Continuous international exchanges are being conducted largely	נ	
	and putting the plan into practice in the order of activities having higher feasibility. (The Junior College)			exchanges. FY2012 Speech lecture related to international exchanges FY2013 Skype exchanges FY2014 Skype exchanges, exchange meeting with international students, commitment into Young Americans, acceptance of international students FY2015 Exchanges with Milan National University students, commitment into Young Americans, acceptance of international students	as planned.		

F Promote international exchang University, while discussing po activities at the International Exput them into practice on a trial	With the International Exchange Committee playing a central role, we conducted exchanges over Skype with students from the Thai-Nichi Institute of Technology in Thailand with the cooperation of individuals including alumni and management consultants. The exchange was conducted in the format of a questionnaire for the Thai students regarding their views on marriage and career. Further, seminars from the Industrial Information Science Department and Food and Nutrition Science Department played a central role in exchanges conducted with students from the Polytechnic University of Milan.	В	Promote international exchange in cooperation with the University, while discussing possible approaches for exchange activities at the International Exchange Committee meetings, and put them into practice on a trial basis. For students, provide information on international exchanges proactively. Let them join in such chances.
---	---	---	---

ſ		MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
		MID TERM FLAN		FI 2010 ANNOAL FLAN					Status	of Achievemer	t and Reasons				Evalu	uation
		II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great		II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great	(Admin	MID-TERM	Α	0	В	14	С	0	D	0	MID-TERM	ANNUAL
		East Japan Earthquake		East Japan Earthquake	strativ e	ANNUAL	Α	0	В	14	С	0	D	0		
	tem	1.Measures for Achievement of Goals regarding Provision of Support to Reconstruction Efforts from the Great East	Item	1.Measures for Achievement of Goals regarding Provision of Support to Reconstruction Efforts from the Great East		MID-TERM	Α	0	В	9	С	0	D	0	_	
		Japan Earthquake		Japan Earthquake	1	ANNUAL	Α	0	В	9	С	0	D	0	_	
		(1) Specific measures for nurturing of IT human resources, etc.		(1) Specific measures for nurturing of IT human resources, etc.		MID-TERM	Α	0	В	4	С	0	D	0	_	
L		,				ANNUAL	Α	0	В	4	С	0	D	0		
/	١	accumulate IT engineers to the region, in order to vitalize industry through creation of innovations.	Α	accumulate IT engineers to the region, in order to vitalize industry through creation of innovations.												
	(i)	Nurture ICT talents by providing training programs organized by "Aizu SLF (Software Linkage Firm) Conference", etc.			134 PS		Until FY2014, the Aizu SLF Codevelopment/en IT engineers cap sector. In FY20 Conference also program. By lev	in collaboration vonference conduct ployment creation pable of going stra 15, member comp participated in the	on program aimed aight to work in the panies of the Aizu ne UoA's talent de noting this program	at developing the private a SLF evelopment	Despite the cor the prefectural b contribute to the the developmen	oudget, etc., we a revitalization of	ram changing due are continuing initi f Fukushima prefe sts, etc. As such, v	atives to cture through		
			(i)	Foster ICT professionals capable of succeeding in local companies through collaboration with the Aizu SLF Conference.	s		In collaboratio an employment specialists by he locations within	support program (lping Fukushima and without the p	nies in Fukushima that helps compa residents who ev prefecture return them with IT con	nies secure ICT acuated to other home and	In collaboration SLF Conference learning opportugirls in Fukushin Fukushina prefe	e, the "Girls Who unities and job-ho ma prefecture and	organizations inclu or Code Project" wi unting supports for d evacuees who re to get a job at IT-1	ill provide r women and eside outside	В	В
	(ii)	In cooperation with private companies, organize more courses for management of technology (MOT) and smart phone applications.	(ii)	Mainly through the prefectural "University of Aizu IT	135 ARC		By organizing manufacturing c in collaboration University of Ai Fukushima prefe engaged in the c receiving the co (FY 2016 Imple	the ANF Morning ompanies etc., as with venture com zu IT Entreprenet octure subsidized evelopment of fu operation of UoA		oration with "Kumo" Salon s through the Program (a n 2015), we eneurs while the companies.	We have been included organiz launched ventur	zing ICT skill ser es and other priv	nt our plans as wri minars with the he rate-sector compan	elp of UoA- nies.	-	
				Entrepreneur Development Program," cooperate with UoA- launched ventures and engage in the development of would-be IT entrepreneurs.			Program (a Fuki 2015), we engaş by holding semi	shima prefecture ed in the develop nars on leading-ea	IT Entrepreneur less subsidized projection of future IC dge ICT skills incomment of the help of	ect starting in CT entrepreneurs cluding	Entrepreneur De	evelopment Prog	"University of Aiz ram," cooperate w the development	ith UoA-	В	В

	T=					T	T		
1	Through practical and hands-on education, nurture human			136		(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
	resources who can assume a leading role in coping with			JCD		As part of an effort to develop individuals capable of solving	In regards to supporting recovery from the Great East Japan		1 1
	reconstruction from the Great East Japan Earthquake. (The Junior					challenges related to reconstruction through GT research seminars	Earthquake and talent development, we engaged in practical		1 /
	College)					and regional project exercises, we had students engage as learning	activities such as dispatch lectures. These efforts generated results,		\perp
					I	support volunteers and tackle themes related to solving challenges	and we expect we will largely be able to achieve the plan.		1 /
					- 1	related to reconstruction as part of their graduation research.			1 /
					- 1	In the dispatch lectures, nine lectures related to earthquake			1 /
					- 1	disasters were established. In addition, external lecturers were			1 /
					- 1				1 /
					- 1	invited to give a special lecture meeting on the theme of			\perp /
					- 1	revitalization. Further, we actively supported the development of			$\perp I$
					- 1	the individuals who represent the future of Okuma Town by			17
					- 1	dispatching lecturers to Okuma Town ES and JHS.			1/
		l /			- 1				/
			/h 1\ Pid		- 1	(EV 2016 Involventation Status)	(EV 2017 I	ł	
		В	(b-1) Provide practical education to learn current situation and			(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
			problem of reconstruction support through the courses, "Special		- 1	Refer to the above	(b-1) Provide practical education to learn current situation and		
			Workshops for Revitalization Support," "Regional Project		- 1		problem of reconstruction support through the courses, "Special		
			Workshops," "Graduation Research Seminars," "Conprehensive		- 1		Workshops for Revitalization Support," "Regional Project		
			Studies," etc., and nurture human resources who can solve issues		- 1		Workshops," "Graduation Research Seminars," "Comprehensive		
			associated with revitalization.		1		Studies," etc., and nurture human resources who can solve issues	l	
1					- 1		associated with revitalization.	l	
			(b-2) Through off-campus/on-campus lectures organized by the		1		(b-2) Through off-campus/on-campus lectures organized by the	l	
1			Center for Rejuvenation of Local Communities, nurture human				Center for Rejuvenation of Local Communities, nurture human	1	
1			resources who can solve issues associated with revitalization.				resources who can solve issues associated with revitalization.	1	
			(b-3) Based on the educational collaboration agreement concluded		1		(b-3) Based on the educational collaboration agreement concluded		
					1		· ·		
			with the Okuma Town Educational Board, send lecturers to		1		with the Okuma Town Educational Board, send lecturers to		
			Okuma Town elementary/junior high schools, and open the		1		Okuma Town elementary/junior high schools, and open the		
			College's facilities such as the gym and athletic field, etc. to them,		1		College's facilities such as the gym and athletic field, etc. to them,		
			in order to support nurturing of future leaders of Okuma Town.		I		in order to support nurturing of future leaders of Okuma Town.		
					ı			١ ۾	_
		-						В	В
C	Provide support to the reconstruction through the University's	С	Provide support to the reconstruction through the						
	think tank function and expertise.		University's think tank function and expertise.						
(i)	Continue "Akabeko Program," and give advice and instructions			137		(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
	regarding the reconstruction.			PPR		We conducted the following lectures on different topics in	With the idea of advice/guidance regarding revitalization in		
						response to requests from Kumamachi Elementary School and	mind, we collaborated with the JCD to hold lectures based on the		1 1
					- 1	Ono Elementary School.	agreement with the Okuma Town BOE. As such, we have		1 1
					- 1	- 2012: Two lectures	determined that the plans have essentially been achieved as		1 1
					- 1	Conducted mini-lecture on radiation at Aizu Misato Town Civic	written.		1 1
					- 1	Hall	With the second		1 1
					- 1	- 2013: Two lectures			1 1
					- 1				\perp
					- 1	Conducted health lessons at the Kids College event organized by			1 /
					- 1	the JCD's Center for Rejuvenation of Local Communities Et al.			\perp
					- 1	- 2014: Three lectures			$\perp I$
					- 1	"International Understanding: Interacting With People from			17
					- 1	Different Countries" Et al.			$\perp I$
					- 1	- 2015: Four lectures			- 17
1					ı	"About Radiation" Et al.		l	1/
		ر ا			- 1			l	1/
1		1/			- 1			l	1
I		(i)	Continue the "Akabeko Program."		1	(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)	i	
		(1)	In cooperation with the Junior College Division, make efforts to			Collaborating with the JCD, we conducted four lectures on	Continue the "Akabeko Program."	l	
					1			1	
			meet requests and needs from the Okuma Town Educational		1	different topics based on requests from Okuma Town ES.	In cooperation with the Junior College Division, make efforts to	l	
			Board, with which UoA has concluded an agreement.		1	- "About Radiation"	meet requests and needs from the Okuma Town Educational	l	
					1	- About the Sun and Moon	Board, with which UoA has concluded an agreement.	l	
		I			1	- "International Understanding: Let's Interact with People from		l	
						Different Countries"		1	
					1				
					1	- "About the Environment"			
								В	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF-	-EVALUATION					
	MID-TERM PLAN		FT 2010 ANNOAL FLAN					Status	of Achievemen	t and Reasons				Evalu	uation
	II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great		II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great East Japan Earthquake	(Admini	MID-TERM	A		В		C		D D		MID-TERM	ANNUAL
	East Japan Earthquake 1.Measures for Achievement of Goals regarding Provision	-	1.Measures for Achievement of Goals regarding Provision	е	MID-TERM	, ,						_		-	
Ite	m of Support to Reconstruction Efforts from the Great East Japan Earthquake				ANNUAL	A		B B		С		D D			
	(2) Specific measures for establishment of a new social framework		(2) Specific measures for establishment of a new social framework		MID-TERM	A	0	В	2	С	0	D	0		
1	Contribute to the project for Fukushima international city of Science and industry (Innovation Coast) by providing robotics companies in Hama-dori with techniques of robotic development taking advantage of characteristics as an ICT-specialized university.			138 CAS ARC	ANNUAL	Starting in FY2 response robots	Dementation Stat 015, we engaged in collaboration v ginner-level softv	in the developn vith Fukushima	nent of disaster- companies, etc.,	*	vement of Mid-texpected to be re		0		
		A	Make efforts to steadily promote the UoA Robot Valley Promotion Project (prefectural subsidized project for FY2015-2017). Specifically, promote the following initiatives. (1) Collaborative R&D with robotics-related companies in Hamadori-area, etc. (2) Technical development of robotic movement, technical R&D of robotic work etc. (3) Development and operation of a software development platform (Software Library) at LICTIA Further, add functions and expanding the content of training, etc to increase the number of users.			In addition to the	mentation Status) ne above, we pub l an intermediate-	lished a softwar		Make efforts to Promotion Proje 2017). Specifica (1) Collaborativ Hamadori-area, (2) Technical de of robotic work (3) Developmen platform (Softw Further, add fu to increase the n	ect (prefectural stally, promote the e R&D with robe etc. evelopment of rosetc. at and operation of are Library) at L nctions and expanding the expansion of th	e the UoA Robot ubsidized project following initiati- ptics-related complete botic movement, of a software devel ICTiA. unding the conten At the same time,	for FY2015- ves. panies in technical R&D elopment t of training, etc.	1	
	Under the leadership of the Center for Rejuvenation of Local			139		(Summary of Im	plementation Stat	tus from FV 201	12 to FY 2015)	(Status of Achie	vement of Mid-t	erm Plans)		В	В
	Communities, proactively promote activities closely related to local regions, such as projects for revitalization of local industry, rejuvenation of depopulated/hilly regions and reconstruction of local communities. (The Junior College)			JCD		Revitalization s college – were o revitalization of	upport projects - rganized. We wer regional industry, ions, and rejuven AY201: support 4	learning suppor re able to achiev revitalization o lation of regiona AY2013 AY	rt and kids ve the plans for of depopulated al communities.	Through revita government-priv that we will larg of regional indu	lization support vate collaboration tely be able to ac stry, revitalizatio	projects and indu n in various regio hieve the plans fo n of depopulated onal communities	ns, we believe or revitalization mountainous		
		В	Under the leadership of the Center for Rejuvenation of Local Communities, proactively promote activities closely related to local regions, such as practical local research projects, projects for revitalization of local industry, rejuvenation of depopulated/hilly regions, reconstruction of local communities, and overcoming of harmful rumors			(FY 2016 Implet Refer to the above Revitalization Local hands-on	support 1			Under the lead Communities, p local regions, su revitalization of	roactively promo ich as practical lo local industry, re ruction of local c	nter for Rejuvenat to activities close ocal research proj ejuvenation of dej communities, and	ely related to ects, projects for populated/hilly	В	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION	l				
	MID-TENW FLAN		FI 2010 ANNOAL FLAN					Stat	us of Achievemer	t and Reasons				Evalı	uation
	II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great		II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great	(Admin	MID-TERM	, ,		В		С		D		MID-TERM	M ANNUAL
	East Japan Earthquake		East Japan Earthquake	strativ e	ANNUAL	Α		В		С		D		_	
Item	· ·	Item	1.Measures for Achievement of Goals regarding Provision of Support to Reconstruction Efforts from the Great East	Respor	MID-TERM	· '`		<u>В</u> В		С		D		=	
	Japan Earthquake		Japan Earthquake	1	MID-TERM	A	0		2	С	0	D	0	-	
	(3)Smooth operation of University of Aizu Revitalization Center		(3)Smooth operation of University of Aizu Revitalization Center		ANNUAL	A A	0	В В	3	С	0	D D	0		
A	In order to contribute to revitalization from the Great East Japan Earthquake in accordance with the "Vision for Revitalization of Fukushima Prefecture," taking advantage of characteristics as an ICT-specialized university, reinforce the administration of the University of Aizu Revitalization Center by deploying specialized teachers, etc.	A	In order to improve operations of the UoA Revitalization Center, strengthen it by employing full-time faculty for the Center, etc., promoting products like the Robot Valley Promotion Project, etc. aimed at university business government collaboration, the development of IT entrepreneures, and the realization of the Fukushima Innovation Coast concept.	140 ARC		We made effor faculty members we assigned two strengthen our o (FY 2016 Imple We assigned tv Revitalization C	ts to create a syste	em for assignition Center. So members in re. ulty members I, LICTIA adi	Starting in FY2015, an effort to s to the ministrator) who	By assigning to Revitalization C were able to imp (FY 2017 Imple In order to imp strengthen it by and promoting i	ementation Plan) prove operations employing full-ti- nurture of ICT en- ect for the realiza	culty members to M, LICTIA admir on plan as written of the UoA Revit ime faculty for the trepreneurs, the I tition of the Fukus	alization Center, e Center, etc.,	В	
В	Smoothly operate "ICT lab", which is the core facility of the University of Aizu Revitalization Center and base of experimental study of leading-edge ICT. Conduct variety of advanced research including strategic cooperation with other organizations and Nurture leading ICT talents by hands-on training methods.			141 ARC		We opened the Aizu in October	plementation Star Laboratory for le 2015 and provide try-government co	ading-edge IO ed it at a new		We are smooth (LICTiA), the p	refecture's base f	erm Plans) Laboratory for leader empirical research are implementing	arch and the core		В
		В	Provide the Laboratory for Advanced ICT in Aizu (LICTiA), which opened in October as a place for people from academia, industry, and government (UoA faculty, researchers, students, individuals from UoA-launched venture companies, municipal employees, etc.) can gather. In addition, with the Revitalization Center serving as a core, promote research related to utilizing ICT in disaster reconstruction, including renewable energy, big data analysis, and research that leverages cloud platforms. Further, carry out talent development projects using practical methods aimed at region-building, such as "University of Aizu IT Entrepreneur Development Program" and the "Problem Solving-based Talent Development Model Project."			We engaged in launched venture exchanges of op 343 AOI meetin Further, we col implementing the the University of and the "Probler	gs in FY2016. laborated with Ue e Industrial Robo	ations such as a technical co- anies as necesory. A launched to Development De	onsultations and essary, conducting ventures when ent Support Project, opment Program," opment Model	Provide the La place for people faculty, research venture compan addition, with the research related including renew leverages cloud We will contine practical methor Aizu IT Entrepression	e from academia, ners, students, inc nies, municipal er ne Revitalization to utilizing ICT vable energy, big platforms. une to conduct tal ds aimed at regio reneur Developm	anced ICT in Aiz industry, and gov dividuals from Uc nployees, etc.) ca Center serving as in disaster recons data analysis, and ent development n-building, such ent Program" and ent Model Project	vernment (UoA A-launched In gather. In In a core, promote struction, I research that projects using as "University of I the "Problem		
С	For the smooth operation of the University of Aizu Revitalization Center, make efforts to build an evaluation system (PDCA cycle) with systematic performance indicators and implement outcome creation of industrial promotion.			142 ARC		Since the found Revitalization C Revitalization C periodically. Uti bodies, the Revi	ling of Revitaliza enter Steering Co enter Advisory Bo lizing the evaluatitalization Center	tion Center in mmittee and pard meetings ions conducte has been open	University of Aizu s have been held ed by these two	In order to smo constructed a sy organizations ar	stem that utilizes and reflects the res RC. Further, we	erm Plans) e Revitalization C internal and exte sults of evaluation have been able to	ernal evaluation as in the	В	В

1	Γ	С	Make sure to complete LICTIA by the end of 2015. Use the	- 1	(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
			evaluations by the ARC Steering Committee (the internal	- 1	Refer to the above	Make sure to complete LICTIA by the end of 2015. Use the		
			organization that deliberates matters related to the operation of the	- 1		evaluations by the ARC Steering Committee (the internal		
			ARC) and the ARC Advisory Board (which evaluates and provides	- 1		organization that deliberates matters related to the operation of the		
			advice regarding the appropriateness of the ARC's project plans	1		ARC) and the ARC Advisory Board (which evaluates and provides		
			and its performance) to create systematic performance indices.	1		advice regarding the appropriateness of the ARC's project plans		
			Operate ARC based on a PDCA cycle using these indices.	1		and its performance) to create systematic performance indices.		
				1		Operate ARC based on a PDCA cycle using these indices.		
				ı				
				l l			В	Ь

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	WID TERM FLAN		FI 2010 ANNOAL FLAN					Status	of Achievemer	nt and Reasons				Evalu	uation
	II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great		II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great	(Admin	MID-TERM	A		В		С		D		MID-TERM	ANNUAL
	East Japan Earthquake		East Japan Earthquake	strativ		Α		В		С		D			
It	2. Measures for Achievement of Goals regarding	Itam	Measures for Achievement of Goals regarding		MID-TERM	A	0	В	3	С	0	D	0		
10	Utilization of IT to Support the Quake Restoration	Item	Utilization of IT to Support the Quake Restoration	sibility)	ANNUAL	Α	0	В	3	С	0	D	0		
	(1) Support for health surveys, etc. from IT perspectives		(1) Support for health surveys, etc. from IT perspectives		MID-TERM	A	0	В	1	С	0	D	0		
			(1) Support for health surveys, etc. Holli II perspectives		ANNUAL	Α	0	В	1	С	0	D	0		
	Through cooperation with the Fukushima Prefecture and Fukushima Medical University regarding the prefectural citizens' medical checkups, from the standpoint of an ICT- specialized university, realize long-term management of data obtained from prefectural citizens' medical checkups in a safe manner.		Manage the data collected in the survey on prefectural citizens' health management conducted by Fukushima Medical University in a manner that allows the prefectural citizens to feel at ease about their data being collected. This will be done by leveraging the UoA's specialized knowledge about ICT to continue to provide support, including security measures that anticipates system development and crisis management.	143 CAS	$ \ $	We participated collected in the ladvice. (FY 2016 Impleted In addition to the ladvice of the l	d in a review me Prefectural Citiza mentation Status he above, we par data for the purp	atus from FY 2012 eting on the mana en's Health Survey ticipated in review ose of prefectural	gement of data v and provided v meetings on	(FY 2017 Implet Manage the dat health managem in a manner that about their data the UoA's specia	mentation Plan) a collected in the ent conducted by allows the prefec being collected. ⁷ lized knowledge y measures that a	e survey on prefect y Fukushima Med ctural citizens to This will be done	ical University feel at ease by leveraging ovide support,		
L					V									В	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF-	-EVALUATION					
	WID-TERW FEAT		FI 2010 ANNOAL FLAN					Status	s of Achievemen	t and Reasons				Evalu	uation
	II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great		II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great	(Admini	MID-TERM	- 		В		С		D		MID-TERM	ANNUAL
	East Japan Earthquake		East Japan Earthquake	strativ e	ANNUAL	Α		В		С		D			
Ite	2. Measures for Achievement of Goals regarding 1 Utilization of IT to Support the Quake Restoration	Item	2. Measures for Achievement of Goals regarding Utilization of IT to Support the Quake Restoration	Respon sibility)	MID-TERM	- ' '		В		С		D		_	
	Othization of IT to oupport the Quarte Nestoration		Still 2 attorn of 11 to Support the Quarte Nestoration	_	ANNUAL	Α		В		С		D		_	
	(2) Approaches for creation of new industry		(2) Approaches for creation of new industry		MID-TERM	и A А	0	В	2	C	0	D D	0		
-		<u> </u>			ANNUAL	A	U	Ь	2	C	U	U	U		
А	Promote research activities for advanced ICT, in order to establish disaster—resistant, safe and sustainable environmental society.	А	Promote research activities for advanced IT, in order to establish disaster—resistant, safe and sustainable environmental society.												
(i)	Promote research in the fields of local government cloud, urban OS* (reconstruction modeling of Hama-dori), tsunami simulation and local weather information, etc. *OS: Operating System	(i)	By participating in the "Strengthening of Resilient Disaster Prevention and Mitigation Functionality" research and advancement project (early of the Cohingt Offices, "Paginary)	144 CAS		management sys industry through Innovation Pron Enhancement of project, one of ti ministerial Strati in 2014.	2014, we promot stems and other to the METI-subsi on Project. Fi Societal Resilie the programs of the egic Innovation I	ed research into opics in collabo odized University urther, we partic ncy against Natu he Cabinet Offic Promotion Progr	energy ration with y-Business cipated in planning ural Disasters ce's Cross- ram (SIP) starting	The plans are e (FY 2017 Imple By participatin,	g in the "Strength				
			development project (part of the Cabinet Office's "Regional Innovation Strategy Support Program"), etc., promote research activities for the construction of a disaster-resilient, safe, and sustainable social environment.			project, one of the	he programs of tl egic Innovation l	he Cabinet Offic Promotion Progr	ce's Cross- ram, at the August aster Drill.	development pro Innovation Strat activities for the sustainable socia	oject (part of the 0 egy Support Prog construction of a all environment.	Cabinet Office's " ram"), etc., prom disaster-resilient	'Regional note research	В	В
(ii	Build IT infrastructure for a renewable energy model, using advanced IT research such as Smart Grid and Green IT, etc. as a core.			145 CAS ARC		(Summary of Im As part of the ! Strategic Suppor base was promo [reprint #85]	MEXT subsidy p rt Program," rese	roject "Regional earch on smart-g	l Innovation grid information	For contributin from the Great E implementing re	East Japan Earthq	ard revitalization a uake, we have be reusable energy.	een continuously		

ı	(ii	Reprint Having been selected for the MEXT "Regional	I	(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		1
		Innovation Strategy Support Program" in August, 2014, we have		FY2017 was the last year of the the MEXT subsidy project	The R&D system built for the field of renewable energy,		ı
		invited researchers with the knowledge and expertise needed to		"Regional Innovation Strategic Support Program" (started from	established by the MEXT-subsidy project "Program for Supporting		ı
		research and develop renewable energy. With FY2016 being the		August 2012). We handled functional tuning of architecture of	Regional Innovation Strategy" (Project term: FY2012-2016), will		ı
		final year fo the project, we will promote initaitives aiming at	1 1	smart-grid information base, and classification of design	be maintained continuously. University-business-government		ı
		exanding the actual users (reference development support, etc.).	1 /	specifications, user manual, and library. And the AIST, Fukushima	collaboration of other universities and companies in Fukushima		ı
		Tune the functions of the architecture of the information platform	1 /	University, etc. were in the collaboration and we worked on	prefecture will be promoted. In order to revitalize Fukushima		ı
		which was researched and developed from FY2012 to FY2015.	1.1	classifying and summarizing experimental results of existing	prefecture, the Revitalization Center will take the core role in		ı
		Further, organize the design documents, user manuals, and library.	1.7	reference project and verification system. We established inter-	research, etc. in the field of renewable energy sources, big-data		ı
		In addition, organize and manage the demonstration results of the	1.1	field collaboration platform aiming at fostering software engineers	analysis, and cloud infrastructure. Research related to		ı
		various reference projects and demonstrator systems promoted by	17	and researchers continuously in the field of reusable energy in the	revitalization following the disaster by using ICT will be		ı
		the research institutes such as AIST, Fukushima University, etc.	1.1	region. The project received "A" as the finishing evaluation from	promoted.		ı
		toward implementation. Use these outputs to promote the	11	MEXT in March, 2019.	[reprint #85]		ı
		development of software developers for the region's renewable	- 1/	[reprint #85]			ı
		energy field, the continued output of R&D talent, and the	- 1/				ı
		establishment of an interdisciplinary collaboration platform	N N				i
						В	В

	MID TERM DLAN		EV 0010 ANNUAL EL AN						SELF	-EVALUATION	I				
	MID-TERM PLAN		FY 2016 ANNUAL PLAN					Status	of Achievemer	nt and Reasons				Evalu	ation
	II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great		II Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great	(Admin	MID-TER	м А		В		С		D		MID-TERM	ANNUAL
	East Japan Earthquake		East Japan Earthquake	strativ	ANNUAL	- A		В		С		D			
Item	3. Measures for Achievement of Goals regarding Collaboration and Cooperation in Provision of Support to	Item	3. Measures for Achievement of Goals regarding Collaboration and Cooperation in Provision of Support to	Responsibility	MID-TER	м А	0	В	2	С	0	D	0		
licom	Reconstruction		Reconstruction	Sibility	ANNUAL	Α	0	В	2	С	0	D	0		
					MID-TER	м А	0	В	2	С	0	D	0		
					ANNUAL		0	В	2	С	0	D	0		
	For reconstruction from the Earthquake, work on various projects in collaboration and cooperation with the Prefectural Government, local municipalities, Fukushima Medial University, other national/public/private universities, research institutions and private companies inside and outside Fukushima in a proactive manner.	(1)	(a) Collaboration with Fukushima Medical University Manage the data collected in the survey on prefectural citizens' health management conducted by Fukushima Medical University in a manner that allows the prefectural citizens to feel at ease about their data being collected. This will be done by leveraging the UoA's specialized knowledge about ICT to provide support, including security measures that anticipates system development and crisis management. Further, promote initiatives such as periodic opinion exchanges regarding industry-academia collaboration. (b) Collaboration with Fukushima Prefectural Police Headquarters The Fukushima Prefectural Police and the UoA signed a Memorandum of Understanding regarding cyber security on Friday, November 2015. In accordance with this agreement, we will promote initiatives including technical support, etc. related to the direction for solving the problem of threats in cyberspace, criminal investigations, and damage control. This initiative will be lead by the UoA's UBIC and volunteer faculty who are experts in the security field. (c) Collaboration with AIST, Fukushima University, etc. In the MEXT "Regional Innovation Strategic Support Program", which is in its last fiscal year, we will organize and manage the the results of demonstrations of various reference projects and demonstration systems that have been promoted with research institutions such as AIST and Fukushima University aiming at practical implementation. Further, we will promote specfiic initiatives including partnership agreements with AIST and other institutes.			In November the Fukushima information on We participate collected in the Fukushima Me In February 20 In April 2015, their robotics F We worked wi into renewable Support Progra (FY 2016 Impl (a) In addition the prevision o academic resecollaborative methodological for the Collaborative conducted Development S (c) We continus Strategy Support Progrative ag Technopolis Prechnopolis	mplementation Sta 2015 we signed a Prefectural Police cybercrime, and I d in a review meet a Prefectural Civilian Status (2012-2016). The meet a property of the Property of t	memorandum on Headquarters, st orovided technica ing on the managen's Health Surveyend provided advice and provided and provid	security with hared I support. ement of data with AIST. work as part of rative research attion Strategy liew meetings on ly-organized e started a Center. cee Headquarters on Leader per 2016. al Innovation a comprehensive Koriyama Area oses of	(FY 2017 Imple (a) Collaboratio Manage the da health managen in a manner tha about their data the UoA's speci including securi and crisis mana Further, prome with the AMC r [reprint #117] (b) Collaboratic The Fukushim Memorandum of Friday, Novemb will promote in the direction for criminal investi lead by the UoA the security fiel (c) Collaboratio Continuously through the exis Wakamatsu city education. In ac agreement with Technopolis Pr industrial advar personnel, and a	ata collected in the nent conducted by a tallows the prefer to allow the prefer to the top	a Medical Unive e survey on prefe e survey on prefe y Fukushima Me ectural citizens to This will be don e about ICT to pr anticipate systen h as periodic opi y-academia colla has Prefectural Po ice and the UoA regarding cyber rdance with this g technical suppo blem of threats in age control. This unteer faculty wh icipals, etc. al and human dev in agreements wi nd Okuma town the inclusive col nd the Koriyama ation of Decemb with ICT, develop lization followin	ectural citizens' dical University of feel at ease e by leveraging rovide support, in development dinion exchanges boration. lice Headquarters signed a security on agreement, we ort, etc. related to a cyberspace, is initiative will be no are experts in velopment th Aizuboard of laboration the Area er 2016,		В

Collaborating with Fukushima pref University of Aizu Revitalization Ce research institutions, and private cor revitalization support programs.	enter, other universities, JCD	Under collaboration with Aizu Chihou Shinkou Kyoku and	and research institutes, and private sector companies on various projects. We believe that we will largely be able to achieve the medium-term plans.		
		(FY 2016 Implementation Status) Under collaboration with students in metropolitan areas, the prefecture, and relevant local municipals, advertisement articles and in-car ads were created for Minami Aizu. These efforts were for wiping out bad rumor related to the nuclear disaster and revitalization support for the storm victims.	(FY 2017 Implementation Plan) Collaborating with Fukushima prefecture, municipality, the University of Aizu Revitalization Center, other universities, research institutions, and private companies, work on diversified revitalization support programs.	В	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	WID-TERM PLAN		FT 2010 ANNUAL PLAN					Status	of Achievemer	t and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	Α	3	В	71	С	1	D	0	MID-TERM	ANNUAL
	Effectiveness		Effectiveness	strativ e	ANNUAL	Α	3	В	69	С	2	D	0		
It	Measures for Achievement of Goals regarding Improvement of Administrative Operation and	Item	Measures for Achievement of Goals regarding Improvement of Administrative Operation and	Respor	MID-TERM	- '	0	В	18	С	0	D	0	-	
	Effectiveness	-	Effectiveness	1	ANNUAL	Α	0	В	18	С	0	D	0		
	(1) Measures for achievement of goals for improvement of organizational operation		(1) Measures for achievement of goals for improvement of organizational operation		MID-TERM ANNUAL	A	0	В	12	С	0	D D	0	-	
А	Promote employment of new administrative staff in a well-planne	d		148	ANNUAL	(Summary of In		tus from FY 2012	12 2 to FY 2015)	_	vement of Mid-te	_	U		
	elements of selection in order to secure and develop administrativ personnel with highly-specialized knowledge and abilities.		(a) Require a certain level of English proficiency for hiring corporate employees. Further, continue to hire corporate	SGU		(b) Each fiscal y knowledge, exp (c) From FY201 training conduct total of nine ind fiscal year we pi training at the F training aimed a (d) Starting in fi employees in an	erience, etc. to co 2 to FY2013, we ted by the Acader ividuals underwe roactively allowed ukushima Trainin ts skill improveme scal 2014, we have effort to improve mentation Status;	vividuals with spec onduct specific pr participated in the nia Consortium F nt three training s d employees to pa ge Center for Loca ent. ve conducted Engle their English ski	ojects. e SD joint ukushima. A essions. Each urticipate in al Officers and elish classes for ells.	knowledge and etc., hiring corp or proactively p. that the plans w	iloying individual experience needs corate administrate articipating in tra- ill be achieved as mentation Plan) train level of Eng	d to implement s ive personnel bas ining, etc. As suc written.	pecific projects, ed on the plan, h, we believe	_	
			conjoint enipoyees. Putnic, continue to mie coliponate employees in a gradual and planned manner, while considering candidates' international experience, etc. (b) Employ individuals with highly-specialized knowledge and experience for implementation of specific projects, etc., in a flexible manner. (c) Make proactive efforts to improve administrative personnel's specialized skills for management of the University by utilizing various training programs, in addition to SD trainings conducted ir cooperation with other universities in Fukushima Prefecture. (d) Make efforts to improve clerks' linguistic ability by implementing a language skill-up training program for clerks, etc.	1		a systematic ma As a result, 25 c employees. (b) Wired indivi experience need Specific Project (SGU: 2, Revita (c) While there through collabo allowed employ Training Center improvement or Prefectural Coll Fukushima Trai Skill Improvem (d) In an effort t employee Englis featured multipl improving skills	nner. Hired: 2 em of 70 administratividuals with the highed to implement Support Staff Highed to implement Support Staff Highed to implement support Staff Highed to improve the participate of Local Officer gganized by the Ja eges and Univers ming Center for L ent Training Parti o improve emplo sh classes part of e classes with dif-	ployees are ghly-specialized lessecific projects, red: 5 (a) (b) ities to participate universities, we p in training at the s and training aim pan Association (a) ities, etc. (c) (c) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	now corporate cnowledge and etc ein SD training roactively Fukushima ned at skill of Municipal and icipants: 7 ls, we conducted The program aimed at	corporate emploemployees in a jinternational experience for inflexible manner (c) Make proact specialized skill various training trainings conduct Fukushima Pref (d) We will comadministrative swill be proactive motivation amon	syees. Further, coolanned manner, perience, etc. widuals with high implementation of the efforts to imp is for management programs, in addited in cooperation	ntinue to hire con while considering ly-specialized kn f specific projects rove administratit to f the Universitition to Staff De- on with other uni- anguage training proficiency tests neasure achieven	porate g candidates' owledge and d, etc., in a ve personnel's y by utilizing relopment (SD) versities in programs to such as TOEIC	В	В

A-2	Develop administrative personnel who can deal with more advanced task by establishing and utilizing a system for personnel exchanges and dispatch training with other domestic universities. Discuss implementation of personnel training program at hubs overseas.		149 GAS SGU	(Summary of Implementation Status from FY 2012 to FY 2015) We gathered information on personnel exchanges with other institutes from Akita International University and Kochi University of Technology (Status of Achievement of Mid-term Plans) Regarding personnel exchanges, we visited other universities with the objective of conducting exchanges this fiscal year. We plan to engage in concrete discussions regarding this matter. Further, regarding the dispatch of individuals for training at overseas bases, we will first start on a trial basis. In the future, we will continue to discuss a detailed system. As such, we believe the plans will be achieved as written.		
		A-2 Continue collecting information regarding ideal personnel exchange systems with national/public universities and with prefectural organizations. Further, consider dispatching corporate (UoA) employees with strong English skills to overseas bases for training, etc.		(FY 2016 Implementation Status) Based on collected information, we discussed what sort of exchanges we would pursue. We also continued to discuss the collection of information and the feasibility of exchanges. Further, as part of training administrative staff with sufficient English abilities, we created opportunities for SGU-related overseas business travel. Participants: Five employees, four locations (FY 2017 Implementation Plan) Develop a system for inter-organizational personnel exchanges with other universities and prefectural organizations. For corporate permanent staff, we will provide external training at our partner universities and the Silicon Valley site and business trips related to the SGU project to increase opportunities of international deployment.		
B-1	In order to smoothly carry out the University operation, establish a system which supports the Chairperson of the Board of Executives in making prompt and accurate decisions, while the Board of Executives, the Management Council, the Education and Research Council, the Faculty Assembly and standing committees adequately share roles.		150 MS	(Summary of Implementation Status from FY 2012 to FY 2015) In order to smoothly operate the university, we appropriately held Board of Executive (BOE) meetings, Management Council (MC) meetings, Education and Research Council (E&R) meetings, and Council for Selection of the Chairperson of the Board of Executives (Selection Council) meetings. Meetings by Council BOE MC E&R Selection Council E&R Selection of the Chairperson of the Board of Executives (Selection of the Chairperson of the B	r	В
		B-1 Carry out the University operation flexibly and efficiently by prompt decision-making, while the Board of Executives, the Management Council, the Education and Research Council, etc. adequately share roles.		(FY 2016 Implementation Status) Management Council and Education and Research Council include external members. We reflect these outside viewpoints in the operation of the corporation and in the education and research of the university. The Board of Executives, as the corporation's final decision-making body, aims to collaborate under an appropriate division of roles with the other organizations to operate the university in an agile, efficient manner. Further, the number of Education and Research Council meetings was revised and decided to put it in effect from FY 2017. (FY2016 Implementation Plan) Make effort to realize prompt decision meetings efficiently after the improvement of committees, councils, etc.	В	В

		a. Adequately operate the Education and Research Council, the Faculty Assembly and standing committees. b. Adequately operate the Center for Rejuvenation of Local Communities and the Career Support Center, as well as standing committees.	151 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) The Research and Education Council deliberated important matters related to research and education. FY2012: 2 meetings; FY2013: 7 meetings; FY2014: 2 meetings; FY2015: 2 meetings; FY2015: 2 meetings The Faculty Assembly deliberated issues related to student admissions, graduation, degree conferment, and educational programs, etc. The various committees including the Academic Affairs and Welfare Committee, Career Guidance Committee, Admissions Examination Committees, and Planning and Management Committee were appropriately operated at the appropriate time. The Local Revitalization Center Operational Committee mainly organized external collaboration and join research projects including public lectures and outreaches. Regarding the Career Support Center, we appropriately operated it by opening it every day from Monday to Friday to provide direct consultations in the consultation office, as well as phone consultations, etc.	(Status of Achievement of Mid-term Plans) In order to smoothly operate the university, we held Board of Executive (BOE) meetings, Management Council (MC) meetings, Education and Research Council (E&R) meetings, and Council for Selection of the Chairperson of the Board of Executives (Selection Council) meetings and conducted deliberations. Further, we appropriately operated the Center for Rejuvenation of Local Communities and Career Support Center. Given these factors, we expect we will achieve the plan.		
				(FY 2016 Implementation Status) a. We held four Research and Education Council meetings that year and deliberated important matters related to UoA research and education. At the Faculty Assembly, a broad array of issues related to student admissions, graduation, degree conferment, and educational programs, etc. were deliberated. Further, the various committees including the Academic Affairs and Welfare Committee, Career Guidance Committee, Admissions Examination Committees, and Planning and Management Committee were appropriately operated. b. Regarding the Center for Rejuvenation of Local Communities we held two steering committee meetings and operated the center appropriately by striving to promote the strengthening of university-business-public-private collaboration. The operational promotion meeting was held twice. Regarding the Career Support Center, we appropriately operated it by opening it every day from Monday to Friday to provide direct consultations in the consultation office, as well as phone consultations, etc.	(FY 2017 Implementation Plan) a. Adequately operate the Education and Research Council, the Faculty Assembly and standing committees. b. Adequately operate the Center for Rejuvenation of Local Communities and the Career Support Center, as well as standing committees. Further, we will establish a new Admission and Public Relations Center (working title) and comprehensively promote the analysis of entrance examinations and public relations activities.		
B-2	Adequately operate the Faculty Assembly and the Graduate		152	(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)	В	В
	School Faculty Assembly, taking into consideration roles of the respective standing committees.		SAD [AAS]	We appropriately operated the faculty assembly and graduate school faculty assembly in consideration of issues such as the role they have been given. Namely, the deliberation of issues related to research and education.	The mid-term plans have been implemented as scheduled so far.		

		B-2	Adequately operate the Faculty Assembly and the Graduate School Faculty Assembly meetings, taking into consideration appropriate sharing of roles with various standing committees, etc.		(FY 2016 Implementation Status) We appropriately operated the faculty assembly and graduate school faculty assembly in consideration of issues such as the role they have been given. Namely, the deliberation of issues related to research and education. Faculty Assembly Meetings Regular meetings: 11 Extraordinary meetings: 1 Graduate School Faculty Assembly Meetings Regular meetings: 11 Extraordinary meetings: 1	(FY 2017 Implementation Plan) Adequately operate the Faculty Assembly and the Graduate School Faculty Assembly meetings, taking into consideration appropriate sharing of roles with various standing committees, etc.	В	В
			Adequately operate the Faculty Assembly, taking into consideration roles of the respective standing committees.	153 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Based on discussion at various internal committees, regular/special/special Faculty Assembly was appropriately conducted. FY2012 FY2013 FY2014 FY2015 Regular 11 11 11 11 Special/urgent 8 8 9 9	(Status of Achievement of Mid-term Plans) We held regular and special meetings of the Faculty Assembly as appropriate and at the appropriate time. As such, we expect we will achieve the plan as written.		
					(FY 2016 Implementation Status) Regular, Special, and Extraordinary meetings of the faculty assembly was held as appropriate and at the appropriate time. Regular FA meetings: 11 Special/Extraordinary FA meetings: 7	(FY 2017 Implementation Plan) (delete)	В	В
B-3	For adequate business operation of the University including accounting affairs, review and evaluate business operation items needing improvement with the help of knowledgeable persons and specialists from outside the University, such as an audit corporation, etc. to ensure a system for implementing measures necessary for improvement of the University.			154 MS	(Summary of Implementation Status from FY 2012 to FY 2015) University operations underwent an audit by an accounting auditor and auditor. We received opinions that our operations were in good order. After receiving the approval of the prefecture regarding those opinions, we published our financial statements, etc. on the homepage.	(Status of Achievement of Mid-term Plans) Through the exchange of audit information, etc. with the accounting auditor and auditor, we ascertained where operational improvements were needed. Further, we established four-way talks as a system for implementing the necessary improvements, etc. As such, we expect we will achieve the plan as written.		
		B-3	Undergo an accounting audit by an audit corporation, ensure adequate accounting operation through collaboration with the audit corporation, and promptly make improvements if necessary.		(FY 2016 Implementation Status) Based on Accouting Audit, assets claimed to the prefecture as a specific one were registered as special assets upon registration of fixed assets. Moreover, audit was conducted in line with relevant audit plans. Amid the audits, an advice was given from auditor to add an inventory list of assets upon settlement of accunts in regardes to the Support Association, etc. Regarding the results of the accounting audit and auditor audit, we received an opinion that the content was in good order. We received approval from the prefecture on September 26, 2016 and published the financial statements, etc. for FY2015 on the homepage.	(FY 2017 Implementation Plan) Accounting audits by accounting auditors, clearance audits by auditors, operational audits by auditors, and opportunities of information exchanges with accounting auditors and auditors are continuously utilized to hold a system for immediately grasp points operational improvement are required.		
							В	В

C-1	Employment of faculty members shall be based on the open		155		(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
	application policy, in principle. Also, secure excellent faculty		GAS		(a) We hired faculty members each fiscal year through an	We used public recruitment as a general rule and implemented a		/
	members through introduction of diverse employment systems.				international faculty search.	variety of employment patterns in an effort to secure faculty		1 /I
					(b) We screened faculty members eligible to be screened for tenure	members. As such, we expect we will achieve the plan as written.		1 /1
					qualification each fiscal year based on the relevant standards.			1 11
				l .	(c) We employed UBIC, Revitalization Center, and Center for			1 11
					Globalization specially-appointed using a term of office of three			//
				1 1	years or less.			1 / 1
					(d) We employed one excellent PhD with the potential to become			
				1 1	a UoA faculty member as a special researcher starting in 2014.			/
				1 1	Starting from October 2015, that individual has been conducting			/
				1 1	overseas training.			/
				1 1	Hiring of faculty members with term of office			1 / 1
				1 1	UBIC Revitalization Center for			111
				1 1	Center Globalization			$\perp I = 1$
				1 1	FY2012 2			$\perp I = 1$
				1 1	FY2013 0			1/ 1
				1 1	FY2014 0 0 0			I/ I
				1 1	FY2015 1 2 1			/ /
				1 1				/
		C-1 (a) Continue the open application policy for employment of faculty		1 1	(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
		members.		1 1	(a) We hired six new faculty members through an international	(a) Continue the open application policy for employment of faculty		
		(b) Promote adequate operation of the tenure-track system through		1 /	faculty search.	members.		
		implementation of qualification examinations for tenure-track		1 1	(b) We screened two faculty members eligible to be screened for	(b) Promote adequate operation of the tenure-track system through		
		faculty members based on the designated criteria, etc.		1 /	tenure qualification based on the relevant standards.	implementation of qualification examinations for tenure-track		
		(c) Utilize a strategic fixed-term system for employment of faculty		11	(c) We employed UBIC, Revitalization Center, and Center for	faculty members based on the designated criteria, etc.		
		members in advanced research fields, etc.		11	Globalization specially-appointed using a term of office of three	(c) Appointment of faculty members will be conducted efficiently		
		(d) Making use of the UoA's Special Researcher System, foster		11	years or less.	and centralized to the fields of regional contribution and support		
		excellent talents who will become future UoA faculty.		17	UBIC: Two faculty members (Change from previous year: ±0)	for revitalization by utilizing fixed-term system which is for		
				17	Revitalization Center: Four faculty members (Change from	employment with term of office.		
				П	previous year: +2)	(d) Making use of the UoA's Special Researcher System, foster		
				П	Center for Globalization: Three faculty members (Change from	excellent talents who will become future UoA faculty.		
				П	previous year: ±0)			
				11	(d) We employed one excellent PhD with the potential to become			
				П	a UoA faculty members as a special researcher starting in 2014.			
				II .	Starting from October 2015, that individual has been conducting			
				1	overseas training (Scheduled to return in August 2017).			
				1			В	В
C-2	While implementing appropriate personnel evaluation systems to	 	156	ľ	(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)		
1 '	increase faculty's incentives and improve the quality of education		GAS		We aimed to improve the motivation and quality of faculty	The internal promotion system, etc. is being operated		/
	and research, such as the internal promotion system and the		1		members by utilizing promotions based on the internal promotion	appropriately. Further, regarding the establishment of a		/I
1	tenure-track system, develop a comprehensive personnel				system and international recruitment, as well as appropriately	comprehensive HR evaluation system, we implemented the system		/I
1	evaluation system in order to properly evaluate educational and				operating the tenure track system.	in earnest in FY2018 considering the results of the trial		/I
	research achievements.				In order to discuss a comprehensive HR evaluation system, we	implementation in FY2019. As such, we believe that the plans will		
1					collected information by surveying Kochi Institute of Technology,	be achieved as written.		<i> </i>
1					which evaluates faculty performance.			
1					Hiring of Full-Time Faculty Members			<i> </i>
1		/			Internal Promotions by			<i> </i>
1					promotion international Tenure Track			
1				1 1	recruitment			
1				1 /	FY2012 4 6 3			
1					FY2013 0 7 6			<i> </i>
		/			FY2014 0 5 8			/
					FY2015 0 5 2			/
1	T and the second se	1/		1 /				, ,

		C-2 Establish and operate an internal promotion system, tenure-track system, etc. based on appropriate evaluation criteria. In addition, internally establish an organization to discuss a system for comprehensively evaluating the research and education achievements, contributions to the university, etc. of faculty members. a. Examine the methods for provision of incentives which can help raise faculty members' motivation.	157 JCD	(FY 2016 Implementation Status) Promotions through internal promotion system: - Associate to Senior Associate Professor: 1 Competing with external applications through international recruitment, the following number of individuals were promoted Professor: 3, Senior Associate Professor: 5, Associate Professor: 1 Further, we screened two faculty members eligible to be screened for tenure qualification based on the relevant standards. Regarding the establishment of a comprehensive HR evaluation system, we launched a Faculty Performance Evaluation System Review Meeting and conducted discussions toward the establishment of the system. (Summary of Implementation Status from FY 2012 to FY 2015) In order to establish integrated HR evaluation system which	Faculty Members will conduct further deliberation in depth. (Status of Achievement of Mid-term Plans) In order to establish an integrated HR evaluation system to	В	В
		b. As preparation for establishment of a comprehensive personnel evaluation system for appropriate evaluation of educational and research achievements, discuss further how to compile and handle an "Annual Business Achievement Report."		appropriately assess achievements in education and research, items and utilization of duty and activity achievements report were discussed. In FY2014, said report was used for assessment of applicants for competititive research funds. For reviewing individual activities conducted by faculty members and positioning the place for grasping issues, submission of said report became significant. For establishment of the personnel evaluation system, we intended to increase awareness of (said report?) (FY 2016 Implementation Status)	appropriately evaluate educational and research achievements, we discussed the state and handling of Business Activity Reports and decided to use them as examination material upon deciding the allocation of competitive research funds. Given these factors, we expect we will largely achieve the plan. (FY 2017 Implementation Plan)		
				As preparatory work for the establishment of an integrated HR evaluation system to appropriately evaluate educational and research achievements, we made the submission of business	a. Examine the methods for provision of incentives which can help raise faculty members' motivation. b. As preparation for establishment of a comprehensive personnel evaluation system for appropriate evaluation of educational and research achievements, internal administration, and contribution to		
C-3	Discuss improvement of business procedures and systems, for		158	(Summary of Implementation Status from FY 2012 to FY 2015)	(Status of Achievement of Mid-term Plans)	В	В
	example, realization of more efficient execution of research budgets, etc., in order to create an environment in which faculty members can concentrate on research and gain good achievements.		CAS	In addition to establishing regulations on the handling of public research funds in March 2015, we conducted sweeping revisions of accounting enforcement compliance requirements related to faculty ordering.	The plans are expected to be realized.		
		C-3 Inform faculty members of manuals such as the Financial Expenditure Compliance Items Regarding Faculty Purchasing and revise the procedures for tasks towards preventing the fraudulent payment of honoraria.		(FY 2016 Implementation Status) In addition to notifying all faculty of the accounting enforcement compliance requirements related to ordering, we also assured that details of honoraria payment are submitted in advance. In addition, we assured the reconfirmation of handling of withholding tax.	(FY 2017 Implementation Plan) Inform faculty members of manuals such as the Financial Expenditure Compliance Items Regarding Faculty Purchasing and hold workshops, etc. for fraud prevention.		
						В	В

	1 h	in a later later later	150	1.0	(C. C. I C. ENIONIC ENIONIC	Lorent CALL (CACL) DI)		
			159			(Status of Achievement of Mid-term Plans)		1 <i>1</i>
	facu	ulty members," and review them as necessary.	JCD	- 1	In AY2014, two regulations were created for prevention of	In AY2014, two regulations were created for prevention of		1 1
				- 1	misconduct of research activities and misuse of public research	misconduct of research activities and misuse of public research		1 1
					funds.	funds.		1 /
				- 1	Moreover, we promoted strict observation of the purchace	We revised the manuals for faculty ordering, etc. as needed and		1 /
				- 1	manual for faculty members. Depending on necessity, we	made efforts to appropriately conduct accounting tasks, etc.		1 1
				- 1	promoted efficient conduct of research fund procedures.	Further, we conducted compliance training based on the		1 /
					AY2013 Change on Methods of Payment for Highway Tool Fee	regulations and aimed to assure dissemination of information on		/
				- 1		manuals for faculty ordering, etc.		1 /
						For newly-hired faculty members, at the beginning of fiscal year,		/
				- 1 - 1		explanatory meeting was held in regards to use of research funds.		l /
						Said manual was given to them for strict observation thereof.		17
				1 1		-		1/
				1 1		Given these factors, we expect we will achieve the plan.		1/
				1				//
								/
				1	(FY 2016 Implementation Status)	(FY 2017 Implementation Plan)		
					We revised the manuals for faculty ordering, etc. as needed and	We will work to disseminate information about accounting		
				1				
					made efforts to appropriately conduct accounting tasks, etc.	compliance matters concerning faculty ordering . At the same		
					1 3	time, we will make revisions needed.		
				1	- Addition of warning items related to kakenhi			
I				1	For newly-hired faculty members, at the beginning of fiscal year,			
					explanatory meeting was held in regards to use of research funds.			
					Said manual was given to them for strict observation thereof.			
				1				
							В	В

	MID-TERM PLAN		EV 2016 ANNUAL DI AN						SELF	-EVALUATION					
	MID-TERM PLAN		FY 2016 ANNUAL PLAN					Status	of Achievemer	nt and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	А		В		С		D		MID-TERM	ANNUAL
	Effectiveness		Effectiveness	strativ e	ANNUAL	Α		В		С		D			
Item	Measures for Achievement of Goals regarding Improvement of Administrative Operation and	Item	Measures for Achievement of Goals regarding Improvement of Administrative Operation and	Respor	MID-TERM	Α		В		С		D			
	Effectiveness		Effectiveness	Sibility	ANNUAL	Α		В		С		D			
	(2) Measures for achievement of goals regarding improvement of effectiveness and practicality of administrative work		(2) Measures for achievement of goals regarding improvement of effectiveness and practicality of administrative work		MID-TERM	A A	0	В	6	С	0	D D	0		
	while reviewing and reorganizing administrative organizations and placement of personnel. In addition, promote outsourcing of administrative work, where possible.	A	(a-1) Strengthen collaboration among the divisions and sections of the Administrative Office, and promote centralized business operations by an efficient executing system, as well as increasing efficiency and rationalization of administrative work. (a-2) Continue existing outsourcing practices for administrative/management work of the Administrative Office with contract staff, and discuss the possibility of outsourcing of other work.	GAS		administrative of other divisions, executing administrative of other divisions, executing administrative of expense, and accagencies, translated. Were contimpromote discussinformation at expense, and accadenistrative of Accordingly we an effective and (a-2) As well as expense, and accagencies, translated. Were continuous divisional divisio	mentation Status) weekly meeting ffice, we shared d have put our effo	nformation and c we have put our of fective and ration opperations for sal to temporary empl n, security, facilit. Furthermore, in urcing, we accum of management p luty-related infor- rt on executing a operations for sal operations for sal to temporary empl n, security, facilit. In addition, we	ollaborated with effort on al way, lary, travel oyment ty management, order to nulated personnel of the mation. dministration in lary, travel oyment ty management, discussed about	rational adminis administrative to be achieved as i (FY 2017 Imple (a-1) To promoto strengthen colla Administrative to system as a who rationalization of (a-2) Continue of	stration. In additi asks as possible. ts original. The mentation Plan is the the ongoing gle boration among Office aiming to ole university, as of administrative existing outsource management wor	obalization of the the divisions and s establish an efficience well as increasing	University, sections of the ent executing efficiency and		
						is cost and secur continue discuss	ity related issued ion about it.	. Therefore we de	ecided to					_	
			Continue outsourcing of certain management/administrative work	1	1	` -	plementation Star		,	,	evement of Mid-t	,		В	В/
			and examine the possibility of outsourcing of other works as well.	JCD		information syst From FY2015,	ly outsourced sec em maintenance a the Advertisement edesigning duties	and management nt Committee dis		further outsourc	ing, duties were	any duties as poss discussed and rev a is expected to be	iewed		
						We continuous information syste Moreover, new	mentation Status) ly outsourced sec em maintenance a homepage maint ed and necessary	curity, facility ma- and management tenance and man	agement duties	Continue outso		n management/adm			
<u> </u>														В	В

_	Tr. 1	T	1400		La ar i a a a a a a a a a a a a a a a a a	La contraction of the contractio		
В	In order to increase efficiency of administrative work, reorganize and merge the existing meetings and standing committees.		GAS		(Summary of Implementation Status from FY 2012 to FY 2015) Depending on the situation of attendees of the D&D and E&R, these two meetings were held jointly for effective conduct of meeting. Moreover with limited human resources, we have put effort on realizing effective university operation through organizing meetings on an on-demand basis. In addition, utilizing the SGU project, we worked on conducting "paperless" meetings from FY2014.	(Status of Achievement of Mid-term Plans) Effective operation and paperless conduct of meetings reduced administrative processes. Therefore the plan is expected to be achieved as its original		
		B Make efforts to manage committee meetings and other meetings in a smooth and rational manner, so that efficient operation of the University with limited human resources can be realized. Further, aim at transition to paperless meetings in an effort to reduce office work.			(FY 2016 Implementation Status) Depending on the situation of attendees of the D&D and E&R, these two meetings were held jointly for effective conduct of meeting. Moreover, the D&D and E&R meetings were conducted as a form of "paperless" meeting.	(FY 2017 Implementation Plan) Make efforts to manage committee meetings and other meetings in a smooth and rational manner, so that operation of the University with limited human resources can be realized. Furthermore, problems on the paperless meeting which has been implemented at the D&D currently will be classified for improving it and we will deliberate installment of the same style into other meetings and committees.	В	В
		Promote efficiency and streamlining of administrative work, through further promotion of paperless meetings, as well as reorganization and merging of various meetings and standing committees.	163 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) In addition to paperless operation and email-based discussion of the Faculty Assembly Meeting and other various meetings, small committees were held in advance of discussion at various major committees. These efforts made administration effective and rational.	(Status of Achievement of Mid-term Plans) In addition to paperless operation and email-based discussion of the Faculty Assembly Meeting and other various meetings, small committees were held in advance of discussion at various major committees. Therefore the plan is expected to be achieved generally as its original.		
					(FY 2016 Implementation Status) In addition to paperless operation and email-based discussion of the Faculty Assembly Meeting and other various meetings, small committees were held in advance of discussion at various major committees.	(FY 2017 Implementation Plan) Promote efficiency and streamlining of administrative work, through further promotion of paperless meetings, as well as reorganization and merging of various meetings and standing committees.	В	В
С	Establish an Academic Affairs Administration System with better security which enhances convenience of students, faculty and administrative personnel, and contributes to effective administrative operation.		164 ISTC		(Summary of Implementation Status from FY 2012 to FY 2015) Updating the academic affairs system in September 2014, we installed a certificate auto issuing machine, provision of academic/class hour calendar/bulletin board and installed card authorization of duty device. These efforts contributed on improvement of users' convenience, effective conduct of administration, and solidity of security. In September 2015, the academic affairs system was renovated corresponding to the quarter system started in AY2016.	(Status of Achievement of Mid-term Plans) Aiming at information provision for students, faculty members, and administrative staff, and efficient provision of services, system specification was discussed upon system update. The planned system was successfully introduced. Including stable operation and installation of system, security maintenance and operational handling of other information center management devices, the plan seems to be achieved.	D	
		C Regarding the Academic Administration System: 1. Make adjustments to handle the four-quarter system and the FY2016 curriculum 2. Operate the system reliably, including handling bugs. 3. Link it with other systems, such as the badge system, etc. 4. Quickly and flexibly handle issues such as adding new features, etc.	-		(FY 2016 Implementation Status) In AY2016, revision of the curriculum was handled. Regulated transitional measure and changes on registration ruling for international students were conducted. The course registration planning system was revised and came to work properly. In order to handle the major changes on curriculum in FY2018, the existing information was provided and verification related to ruling changes was continuously implemented.	(FY 2017 Implementation Plan) Regarding the Academic Administration System: 1. Operate the system reliably, including handling bugs. 2. Quickly and flexibly handle issues such as adding new features, etc. At the same time, renovation of the Academic Administration System and Course Planning System will be addressed due to the need to handle the new curriculum which is scheduled to be implemented in AY 2018.		
				1			В	В

Through promotion of paperless environment sharing by utilizing networks, streamline and eadministrative operation.	(Status of Achievement of Mid-term Plans) Appropriate use of the internal web portal "Pota." brought in paperless daily duties and information sharing through wireless LAN environment. Custamizing academic script issuance function and acceptance of admission through entrance exam process in AY2013, program was changed after the AY2014 change of Center Examination. For AY2018 academic affairs system updates, next-term system selection committee discussed about prepation of said system. Its deliberation committee was established accordingly. (Status of Achievement of Mid-term Plans) For AY2018 academic affairs system updates, next-term system selection committee was established accordingly determining its specification aiming at improvement of convenience and affording security, and effective conduct of administrative duties. In AY2017, new system's renewal contract will be filed. The internal web portal site Pota. has been used for effective conduct of admistrative tasks. Therefore the plan seems to be achieved as its original.		
	(FY 2016 Implementation Status) Appropriate use of the internal web portal "Pota." brought in paperless daily duties and information sharing through wireless LAN environment. For AY2018 academic affairs system updates, next-term system deliberation committee decided the outline of the specification.	В	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION	l				
	MID-TERM FLAM		FT 2010 ANNOAL FLAN					Status	of Achievemer	t and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admini	MID-TERM	Α Α		В		С		D		MID-TERM	M ANNUAL
	Effectiveness		Effectiveness	strativ e	ANNUAL	Α		В		С		D			
Iten	2. Measures for Achievement of Goals regarding Improvement of Financial Affairs	Item	Measures for Achievement of Goals regarding Improvement of Financial Affairs	Respon sibility)	MID-TERM	A A	2	B B	8	C C	0	D D	0		
	(1) Specific measures regarding growth of self-generated income, including external research funds and other		(1) Specific measures regarding growth of self-generated income, including external research funds and other		MID-TERM		1	В	6	С	0	D	0		
	revenue		revenue		ANNUAL	А	0	В	6	С	1	D	0		
A	Discuss generation of income by holding and charging for short- period technical seminars for mid-career professionals.			166 ARC		In FY2013 and Collaboration Ir FY2013-14), pa business person completing the	plementation Sta 1'14, Utilizing the movation Promot id-training in the s were offered. For project, the training on earnings and u	e Industry-Univertion Project (MET UoA's specialty urthermore, in FYing has been offer	rsity T subsidy, field for '2015, after ed independently	The training had earnings and un plan has been us	evement of Mid-to as been offered in der collaboration nder way as its on	ndependently fina with companies			
		A	The training seminars, which have utilized external funding while also charging participation fees, such as cyber security/data scientist specialist development seminars, will aim at independent operation solely with earned income from participation fees.			Paid-training in business person offered indepen- collaboration with	mentation Status) in the UoA's speci is. As same as last dently financed by ith companies. ccurity Talent Tra	ialty field were of t fiscal year, the to y tuition earnings	raining has been and under	The training se also charging pa	articipation fees, s pendent operation	ave utilized exter such as cyber sec	rnal funding while curity seminars, ned income from	В	В
В	Improve a system for acceptance of donations from private companies and graduates. Also, make efforts to collect donations on a continuing basis, and discuss establishment of the University Foundation.			167 CAS SHWS		At the block m Association, we	nplementation Sta eeting of the Pub have put our effo with university for	lic University Co orts on accumulat	rporation ing information		evement of Mid-to- ned on discussing not facilitate it.		acceptance	_	
		В	Donations has been allocated towards the university's operationa and maintenance costs as long as the donator did not specify its use. Discussions will be carried out towards making it possible to institutionalize this series of event, from the advertisement of the solicitation method, the manner of appreciation to donators, to the disclosure of the use.			Based on infor Association, we	mentation Status) mation got throug started discussion aiming at finance	gh the Public Uni n over establishm	ent of the				collect donations,	_	
			Establish the University of Aizu Junior College Division Student Support Fund and operate it in a smooth manner.	168 JCD		Establishing a fundraising initi securing its fund	aplementation Sta new Honsho scho atives have been of L. Eight students r on the Student Av	olarship scheme i continuously con newly received so	n FY2014, ducted toward	Donation was scholarship proj was provided to	evement of Mid-to- raised in line with ject which was es a students as a for I to be achieved a	h the guideline o stablished newly. m of scholarship	. And the fund	В	В
						Based on the g fundraising was alumnus gradua	mentation Status) uideline of the Ho conducted withir ted during 1987-legulation on stude	onsho scholarship n the fiscal year. (1997)	Targeting	Operate Establ Student Support	ementation Plan) lish the Universit t Fund created in	y of Aizu Junior	College Division ooth manner.		
<u></u>]	1									В	В

С	Aim to increase income by 30%, compared to the average annual income during the period of the 1st Mid-term Goals, from usage fees of the University facilities from the standpoint of efficient use of property.		169 MS	would be promoted. [Revenue per FY] FY2012 FY2013 FY2014 FY2015 3,304 3,997 3,988 4,250 mit: K JPY term goal period could be use of the university faci achieved as its original.	of Mid-term Plans) s been introduced in AY2016 and classes was changed. But we determined evenue (2,742,602JPY) of the first middle the increased by 30% by promoting external lities. Therefore the plan is expected to be annual revenue 3,643K JPY		
		C Aim to increase annual income by 25% comparing with annual average income during the period of the 1st Mid-term Goals by increasing the use of University facilities. This will be achieved by utilizing the UoA homepage, etc. to disseminate information on the facility use system	,	quarter system was introduced in AY2016, the use environment of facility use environment.	on Plan) system from FY2016 has changed the We will continue to promote awareness em and further increase of revenue.	В	С
D	Promote recycling of outdated computers and other equipment.		170 BAS	administrative staff to the storage, they were sold and disposed all reusing resources. It can	of Mid-term Plans) I and sold off after accumulating aiming at be said that efficient revenue from PCs is plan is expected to be achieved as its		
		In addition to promoting the utilization of reusable computers and other equipment, try to earn revenue by selling non-recyclable items.			devices, etc. will be collected, classified, e the use of possible devices, etc. The rest	В	В
E	Aim at acquisition of external funds for research projects and implementation of joint/commissioned research projects. Numerical target for applications for open application-based research funds: More than 50 applications in total (The University)		171 CAS	(Summary of Implementation Status from FY 2012 to FY 2015) Grands-in-aid for scientific research and other various external funds shall be announced by email or on billboard in front of the Research Quadrangle. Moreover, we helped out faculty members in preparation of application documents. FY2012 FY2013 FY2014 FY2015 74 67 56 77			
		Work toward acquisition of external funds for joint/commissioned research projects. Further, continue to promote faculty acquisition of external funding by setting successful application to external funding as a requirement for internal competitive funding. Numerical target for applications for open application-based research funds: More than 50 applications in total		FY2016 64 cases promote faculty acquisiti successful application to internal competitive func Numerical target for ap	on of external funds for arch projects. Further, continue to ion of external funding by setting external funding as a requirement for	В	В

More than 20 applications in total (The Junior College)		(Summary of Implementation Status from FY 2012 to FY 2015) Faculty members frequently got information on public-offering-type external funds. Information session related to the grands-in-aid for scientific research was held. Supports for application were offered. Proactive application was promoted. The number of application FY2012 FY2013 FY2014 FY2015 At the Regional Revitalization Center, industry-government-citizen-academia collaboration was promoted with the prefecture, city, town, village, and Public Interest Incorporated Foundation for working on the consigned research, etc. The number of consigned project FY2012 FY2013 FY2014 FY2015 The number of application FY2012 FY2013 FY2014 FY2015 The number of application was promoted with the prefecture, city, town, village, and Public Interest Incorporated Foundation for working on the consigned research, etc. The number of consigned project FY2012 FY2013 FY2014 FY2015		
	(e-1) For acquisition of external funds, provide support for application for research projects, including proactive information provision. Individual faculty members will find research issues based on characteristics of the region and work on planning of research programs and proactively apply for external funds. (e-2) Work toward the implementation of joint/commissioned research by strengthening collaboration with industries, governments, and private sectors under the initiative of the Center for Rejuvenation of Local Communities.	(FY 2016 Implementation Status) (e-1) Faculty members frequently got information on public- offering-type external funds. Information session related to the grands-in-aid for scientific research was held. Supports for application were offered. Proactive application was promoted. The number of applications: 17 (e-2) At the Regional Revitalization Center, industry-government- citizen-academia collaboration was promoted with the prefecture, city, town, village, and Public Interest Incorporated Foundation for working on the consigned research, etc. The number of consigned project: 2 (FY 2017 Implementation Plan) (e-1) For acquisition of external funds, provide support for application for research projects, including proactive information provision. Individual faculty members will find research issues based on characteristics of the region and work on planning of research programs and proactively apply for external funds. (e-2) Work toward the implementation Plan) (e-1) For acquisition of external funds, provide support for application for research projects, including proactive information provision. Individual faculty members will find research issues based on characteristics of the region and work on planning of research programs and proactively apply for external funds. (e-2) Work toward the implementation Plan) (e-1) For acquisition of external funds, provide support for application for research projects, including proactive information provision. Individual faculty members will find research programs and proactively apply for external funds. (e-2) Work toward the implementation Plan) (e-1) For acquisition of external funds, provide support for application for research projects, including proactive information provision. Individual faculty members will find research projects. (e-2) Work toward the implementation Plan)	A	В

Ī	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	MID-TERM PLAN		FT 2010 ANNOAL PLAN					Status	of Achievemer	t and Reasons				Evalu	uation
Ī	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	Α		В		С		D		MID-TERM	ANNUAL
	Effectiveness		Effectiveness	strativ	ANNUAL	А		В		С		D			
I	2. Measures for Achievement of Goals regarding Improvement of Financial Affairs	Item	Measures for Achievement of Goals regarding Improvement of Financial Affairs	Respon sibility)	MID-TERM	A		В		С		D D			
	<u> </u>			-	MID-TERM		1	В	2	С	0	D	0	1	
	(2) Specific measures regarding economization of expenses		(2) Specific measures regarding economization of expenses		ANNUAL	A	1	В	2	C	0	D	0		
	A In order to economize managerial expenses, review and improve contents and methods of business operation.	Ā	In regards to the unit-price contract system introduced as a means of centralization of purchasing procedures, focus contracts on the items that have high cost reduction effectiveness, having considered the number of items consumed, etc.	173 GAS [BAS]		Since there was university, a sur- purchase in the u system was intro (FY 2016 Imple Based on the ac	plementation States no unit price convey was conducted aniversity. Afterweduced in FY2014 mentation Status) ctual result, contring papers, etc 1	ntract of material d on circumstanc yards, the unit prid.	s in the tes of material tee contract Interest of the second of the sec	Unit price cont major cost cut in Financial analys Therefore the pl (FY 2017 Imple We will consid based on financi university corpo	mpact. is and implemen an is expected to mentation Plan) ler conducting va ial statements ger	tation of its use w be achieved as its described as its d	ere discussed. s original. uncial analysis ming a public	-	
					/									В	В
	B Reduce relevant costs by way of water-saving, reduction of waste, recycling, power conservation and other energy-saving efforts.	/		174 MS FS		The environme They were widel and resource saw Disposals were printing was firm used. Turning of recycled water w Consistent mor equipment made Moreover, we we conditioner. Cor consumption du decrease of 21.7 Renewal of dev	vices – such as reps, FY2012 - FY20	pals were revised mpus so as to wo ures. If ying garbage. B for reducing the reduced electricing water. operation of faci plement flexible g operating hours 2010, the average ween FY2012-15 placing light bulb	in FY2012. ork on energy oth-side amount of paper ty use. Using lities and operation. s of lifts and air of energy achieved a os with LED	Based on the E energy and resor of progress was costs. Moreover electricity by rep	urce saving coun surveyed, analyz , exceeding our g blacing light bulb	erm Plans) licy and Goals, we termeasure. In added, and improved goal, we tried to constitute to be achied to	dition, the state for conserving onserve more in systematic		

В	In addition to periodic on-campus announcements of specific measures taken based on the UoA environmental policies, make efforts to reduce costs through promotion of power conservation and resource saving by actively participating in initiatives taken by the national and Fukushima prefectural governments. Make improvements after examination and analysis of the situation regarding the measures taken. (MS) While fully considering the working environment of staff members, etc., continue electricity-saving efforts. While also checking and analyzing the facility usage, promote the utilization of facilities and machine replacement that will lead to reduction of costs and energy consumption, whenever necessary. (FS)		(FY 2016 Implementation Status) Every quarter, we informed all members (faculty, staff, and students) of the action plan which is based on the environmental policy, the result of survey and analysis on the amount of energy consumption, and the emphasized promotion items. The UoA joined the Fukushima Protocol for conducting energy saving and resource conservation. Strict observation of temperature standard of air-conditioners and partial shutdown of lightning inside enabled us to reduce energy consumption. By continuous monitoring, the university grasped actual status of operation of facilities and devices. Operation hours of lifts and air-conditioner were reduced. These efforts resulted a decrease of energy consumption by 24.4% comparing with FY2010 (Goal-15%). Installing the invertor to the cooling water pump and replacing 353 light bulbs with LED bulbs to offices, etc. resulted more energy friendly way of device renewal.		
	Continue to work actively on electricity/water saving. In order to raise awareness on electricity saving, work on "visualization" of numerical targets and usage. (JCD)	175 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Creating the annual action plan for energy consumption, the entire university worked on the energy saving goal by participating the Fukushima Protocol project. The energy-saving news was emailed to faculty and students regularly. In addition, circumstance of electricity saving was shown as a form of "visible" chart so that we can motivate ourselves. Green curtain plants were decorated in a wall shape to create extra shades. In FY2013, energy-saving server was installed upon updating the computer system. As the result, during the four years, the goal was exceeded extremely. - Energy-saving (July-Sep) Ty2013 yoy-5.0% -2.0% FY2014 yoy-1.0% -5.3% FY2015 yoy-1.0% -7.5% -CO2 emission reduction Record-making hot summer FY2012 yoy-5.0% -6.1% FY2013 yoy-5.0% -6.1% FY2014 yoy-1.0% -7.4% FY2015 yoy-1.0% -7.4% FY2015 yoy-1.0% -8.6%	B	В

	(FY 2016 Implementation Status) (FY 2017 Implementation Plan) Creating the annual action plan for energy consumption, the		
	Creating the annual action plan for energy consumption, the entire university worked on the energy saving goal by participating the Fukushima Protocol project. In addition, circumstance of electricity saving was shown as a form of "visible" chart so that we can motivate ourselves. As a result of these efforts, except FY2012 when historically hottest summer was recorded, we hugely exceeded the goals. - Energy-saving goal (July-September) -1.0% in comparison to FY2013 Actual energy-saving -3.4% - CO2 emission reduction goal -1.0% in comparison to FY2013 Actual CO2 emission reduction 3.4% In November we newly joined the COOL CHOICE initiative for increasing awareness of greenhouse effect. While monitoring the amount of consumption of printing consumables and promoting use of recycled printer paper, we have		
	set use standards of copiers and printers for reducing costs.	A	Α

	MID-TERM PLAN		EV 0016 ANNUAL DI AN						SELF	-EVALUATION					
	MID-TERM PLAN		FY 2016 ANNUAL PLAN					Status	of Achievemer	nt and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	Α		В		С		D		MID-TERM	ANNUAL
	Effectiveness		Effectiveness	strativ	ANNUAL	Α		В		С		D			
Ite		Item	Measures for Achievement of Goals regarding Internal Investigations and Evaluations, and Provision of	Responsibility	MID-TERM	- ' '	0	В	14	С	0	D	0		
	Information		Information	4	ANNUAL	Α	1	В	13	С	0	D	0	-	
	(1) Measures for achievement of goals regarding improvement of evaluations		(1) Measures for achievement of goals regarding improvement of evaluations		MID-TERM ANNUAL	A	0	В	8	С	0	D D	0		
A	The University of Aizu	A	The University of Aizu				Ū		0						=
(i) Within the framework of internal evaluations of the Corporation, conduct internal investigations and evaluations regarding educational activities, using evaluation criteria employed by third-party evaluation organizations, etc., as reference. The Evaluation Office shall evaluate the University on a regular basis.	(i)	Ascertain major educational activities in the process of compiling an "Annual Business Achievement Report," and conduct internal investigations and evaluations.	176 PPR		Thorough sum educational acti regularly evalua (FY 2016 Imple The Evaluation	marizing the busi vities were graspe ted it.	ed to take the mai	t, major tion Office	The university (FY 2017 Imple Ascertain major	iness Achieveme	almost achieved	ocess of compiling	В	В
(ii) Grasp situations of research activities, including research progress and achievements on a regular basis.	(ii)	Ascertain the status of research activities, including research progress and achievements, on a regular basis. (CAS) Ascertain details of research activities, etc. in the process of compiling an "Annual Business Achievement Report." (PPR)	177 CAS PPR		Each year the 'research achieve research activiti members. (FY 2016 Imple The "UoA See research achieve res	*UoA Seeds Collegements of the UoA ma mentation Status; ds Compendium a	atus from FY 2012 ection" was issued A along with graspinly by the UBIC 2016" was issued A. Amid summari	d to promote ping the state of fulltime faculty I to promote izing university	Since it is the devaluation is sell business achieved Seeds Collection (FY 2017 Imple Ascertain the sprogress and actions and actions are selected to the sele	n. The university ementation Plan) status of research hievements, on a es, etc. in the pro	id-term plan, sel iducted amid su of annual public is expected to r activities, inclu- regular basis. A	mmarizing the ation of the UoA ealize it as ding research ascertain details of	В	В
(iii	Gain understanding of activities which can be used for making regional contributions, within the framework of internal evaluations of the Corporation.	(iii)	Gain understanding of activities which can be used for making regional contributions, when the internal evaluations of the Corporation are conducted.	178 PPR		Through summ for answering queen organized by ex the university gr (FY 2016 Imple Through answer contributions or	narizing the state questionnaires relaternal organizationasped activities rementation Status; ering questionnaing anized by extern	itus from FY 2012 of local contributi ted to regional co ons (ex. newspape elated to regional) res related to regional al organizations (activities related	ion at the UoA ontributions or, and press), contribution onal (ex. newspaper,	The university (FY 2017 Imple Gain understar contributions ar	rement of Mid-ti judges that it is a mentation Plan) adding of activities de revitalization sons of the Corpor	almost achieved	ional e internal self-	В	В
(iv	Undergo periodic third-party evaluations by institutions for university accreditation/evaluation.	(iv)	In preparation for the FY2017 evaluation, create self-evaluation and evaluation reports.	179 PPR		On top of accu accreditation an were delivered of process and sele (FY 2016 Imple Toward taking	mulating informa d evaluation in F on the period we ecting accreditor. mentation Status examination for	tus from FY 2012 ation on trends rel Y2015, discussion go through the acc On top of accumu) the FY2017 third- on report was crea	ated to n and decision creditation ulating -party	The university (FY 2017 Imple	evement of Mid-to judges that it is a ementation Plan) party evaluations aluation.	almost achieved		В	В
В	The Junior College	В	The Junior College												

(i)	Inspect situations regarding evaluation of educational activities such as "student class evaluations" on a regular basis by the Evaluation Committee, aiming to improve and more effectively administer the inspection system.		180 JCD	The Subcommittee of Class and UoA Evaluation is established within the Evaluation Committee. The subcommittee mainly organizes class evaluation of all courses in principle. As well, in the end of every year grade, the university evaluation is conducted	Status of Achievement of Mid-term Plans) The answer rate of class evaluation has been kept high. Therefore he mid-term plan has been achieved largely. Moreover, the answer rate has been high since key-in process of the UoA evaluation by students was improved. The plan is expected to be achieved generally as its original.		
		(i) Make improvements in the way that the questionnaire for intensive courses is conducted. Faculty members shall request students to fill in the class evaluation questionnaire, in order to increase the response rate and the ratio of entries for free comments. Request faculty members to utilize the results for improvement of future class activities.		Including intensive courses, retrieval rate of student class evaluation is 92.3% (yoy +2.2%.) and that of the second term was 95.2% (yoy+5.6%.) Moreover, the questions of survey on 15 courses were improved through efforts by each faculty members.	FY 2017 Implementation Plan) In order to increase student awareness and interest in class evaluations, we will strive to inform students of the significance of he class evaluations, as well as the method by which their results will be made public. Request faculty members to utilize the results for improvement of future class activities.	В	В
(ii)	Faculty, based on results of surveys regarding their courses, shall evaluate and review their class activities for improvement.		181 JCD	Detailed check items were clarified within the actual achievement report of operational activities for self-verification. In	Status of Achievement of Mid-term Plans) Together with evaluating and reviewing the class contents of our own, class improvements were done for achieving the mid-term olan largely.		
		(ii) (b-1) Based on the results of class evaluations, individual faculty members will work on the improvement of class activities by reviewing attainment targets for students' learning in light of class styles, teaching methods, assessment criteria, and educational goals. (b-2) For each faculty member to raise his/her awareness by responding to the survey questionnaire, provide them with materials, such as the University's annual plans and the previous year's survey results.		(b-1) Based on the result of class evaluation, etc., each faculty member reviewed the style of class, instruction methods, and learning achievement goals in light of grade evaluation standard and educational goals for class improvement. (b-2) A document on the state of answers was distributed in order to be an asset of class improvement by each faculty member.	FY 2017 Implementation Plan) (b-1) We will confirm the achievement targets in light of educational objectives based on the results of each faculty member's class evaluations. Having done this, we will revise the class formats, teaching methods, and evaluation standards in an effort to improve classes. (b-2) In order to improve faculty awareness, we will inform them of the UoA's annual schedule and educational objectives.	В	В
(iii)	Establish evaluation criteria and other related matters for vitalization and advancement of education/research and for promotion of local contribution under the initiative of the Evaluation Committee, and evaluate the overall educational activities.		182 JCD		Status of Achievement of Mid-term Plans) It is likely that the plans will be mostly achieved.	-	
		(iii) (c-1) Compile an "Annual Business Achievement Report," for vitalization of education and research under the initiative of the Evaluation Committee. (c-2) Work on preparation of evaluation criteria from the perspectives of both internal/external evaluations. Further look into utilization of previous business reports in the preparation process.		(c-1) All full-time faculty members (including retirees) submitted (the performance report on previous FY. These were summarized as a report of FY2015. (c-2) In terms of internal/external evaluations, the way we use said (report was reviewed.	FY 2017 Implementation Plan) (c-1) Compile an "Annual Business Achievement Report," for vitalization of education and research under the initiative of the Evaluation Committee. (c-2) Compile an "Annual Business Achievement Report," for vitalization of education and research under the initiative of the Evaluation Committee.	В	В

(iv) Conduct self-inspection/evaluation on activities regarding education, research, local contribution, and College management on a regular basis, and use external evaluation results by Fukushima Prefecture Evaluation Committee for Public University Corporations, etc. in an effective manner for appropriate management of the College.	18	(Status of Achievement of Mid-term Plans) We studied the self-check and evaluation items of junior colleges conducted by (Public Foundation) University Standard Association. And we accumulated basic data. Moreover, we edited the FY2015 Self-Check and Evaluation Report (FY2009-2015.) We used the external evaluation from the Fukushima Prefecture Public University Corporation Evaluation Committee for reviewing FY plan. We kept discussing about establishment of Department of Early Childhood Education and Admission and Advertisement Center (tentative name.)			
	(iv) (d-1) Report the result of JCD internal investigations in AY 2015. Prepare for the institutional evaluation for junior college accreditation by the Japan University Accreditation Association (scheduled for 2017). (d-2) Improve the JCD's operations, by reviewing the annual plans, etc. based on the results of external evaluations conducted by the Fukushima Prefecture Evaluation Committee for Public University Corporations.	(FY 2016 Implementation Status) (e-1) We completed and released the FY2015 JCD Self-Check and Evaluation Report. We attended presentation session organized by (Public Foundation) University Standard Association. After preliminary submission, the check and evaluation report was completed and submitted toward examination which will be taken in FY2017. (e-2) Improve the JCD's operations, by reviewing the annual plans, etc. based on the results of external evaluations conducted by the Fukushima Prefecture Evaluation Committee for Public University Corporations. For establishing the Admission and Advertisement Center (tentative name.) an adequate amount of budget was secured. We decide to establish it in April 2017. We tried to improve operational structure of advertisement for admission.	plans, y the versity and	В	

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
	MID-TERM PLAN		FT 2010 ANNUAL PLAN					Status	of Achievemer	nt and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	1 А		В		С		D		MID-TERM	ANNUAL
	Effectiveness		Effectiveness	strativ e	ANNUAL	Α		В		С		D			
Ite	3. Measures for Achievement of Goals regarding Internal Investigations and Evaluations, and Provision of	Item	3. Measures for Achievement of Goals regarding Internal Investigations and Evaluations, and Provision of	Respon	MID-TERM	- ' '		В		С		D			
	Information		Information	4	ANNUAL	Α		В		С		D		4	
	(2) Specific measures for promotion of disclosure and transmission of information		(2) Specific measures for promotion of disclosure and transmission of information		MID-TERM	A A	1	В В	6 5	С	0	D D	0		
A	The University of Aizu	Α	The University of Aizu				<u> </u>					<u> </u>			
Α	Adequately disclose information, such as corporation information, etc., via the University website.			184 PPR		- Every fiscal ye university workd - In 2012, each web staff. Inform System, was con - Aiming at incr website was ren - Starting from 2	plementation Stat ar, staff training we do on information section of the Adr mation update by 6 nmenced. easing the number ewed in 2015, and 2015, we started o witter (started in 2	vas implemented disclosure. ministrative Offic CMS; Content M r of applicants, the d released in Decour Facebook acc	The entire e designated anagement ne official ember.	Since we are p		erm Plans) ng information ou nas been achieved			
		A	Undertake training programs for administrative staff in charge of information provision at respective sections, for the purpose of disclosing necessary corporate information to the public in a timely and appropriate manner. In addition, work to publish information on the University as a whole by distributing manuals on creating research and faculty pages to faculty members, etc. Further, in order to effectively convey information on the website, conduct periodic measurements and analysis of effectiveness and revise it as necessary. Further, utilize the official Twitter and Facebook accounts to effectively convey information.			 Staff training vinformation disc We measured, 	mentation Status) vas implemented. closure. analyzed, and ren and Facebook, we	The entire unive	page. Using the	Undertake train information pro- disclosing necestimely and appro- In order to effect conduct periodic revise it as neces	vision at respecti ssary corporate in opriate manner. ectively convey in c measurements a ssary. Further, ut		public in a website, ffectiveness and Fwitter and	В	В
Е	Undergo appropriate external audits by certified public accountants, etc. regarding financial situations and administration/operation of the University, and disclose the results of external audits to the public.			185 MS		Around Augus other auditor ga appropriate in to university went	plementation Stat t or September ever their opinions to terms of accounting through the exami- thas been released ents, etc.	ery year, account that university op g process based of ination. With an	ing auditor and eration was on the result the approval from	Annual audit v	nt has been releas	erm Plans) in systematic ma sed on the UoA o be achieved as i	official website.		
		В	Undergo regular internal audits and enhance the internal check system. Receive appropriate audits by accounting auditors and corporate auditors on a regular basis, and disclose the results of audits to the public via the University website.			Internal audit p Moreover the tauditor. Accounting au university opera process based o examination. W September 26, 2	mentation Status) lan had been serv university successi ditor and other au tion was appropri n the result the un ith an approval fre 016, it has been r ncial statements,	yed as the base of fully took audit be ditor gave their of ate in terms of ac- tiversity went through the prefecture released on the N	y an accounting pinions that counting ough the eas of	Undergo regularistica de la composición del composición de la comp	priate audits by a	and run the inter accounting audito disclose the result	rnal check system rs and corporate ts of audits to the	В	В

С	While publishing "Annual Reviews" on a periodical basis, discuss construction of an institutional repository in order to publicize the University's educational and research activities and intellectual resources.		186 PPR ISTC		(Summary of Implementation Status from FY 2012 to FY 2015) In each fiscal year, publicity was done as a form of the Computer Science and Engineering School Annual Review and CCRS Annual Report which became available on the Net in a regular manner. For establishing the organizational repository of the UoA, repository operational policy was established in AY2013. The UoA Academic Information Repository (Hereinafter "REPOSITORY") was released in July 2014. Every year doctoral dissertations, etc. have been registered to the REPOSITORY so that its contents would be enriched.	(Status of Achievement of Mid-term Plans) In each fiscal year, digital publicity was done regularly as a form of various annual reports. Therefore we judge that we have almost exceeded the original plan. Since external release of doctoral dissertation has been done through the UoA Repository stably, the middle-term plan is expected to be achieved.		
		Publish the "Annual Review of the Undergraduate School of Computer Science and Engineering" and the "Annual Review of the Center for Language Research" digitally on a regular basis. (Planning and PR Section) Continue to publicize the UoA Academic Repository within campus, compile dissertation data, etc. and continue operating the repository system to promote its fixation as a place to convey the UoA's research results. Further, carry out sufficient discussion of how to effectively operate the UoA Academic Repository. (ISTC)	-		(FY 2016 Implementation Status) - Publicity was done as a form of the Computer Science and Engineering School Annual Review and CCRS Annual Report which are available on the Net. - We requested UoA faculty members to register their papers to the UoA repository. - The UoA research achievements were registered to the repository, so information was released internally and externally. - On the TOP page, etc. of the library collection retrieval system, a shortcut to the UoA repository was added.	(FY 2017 Implementation Plan) Publish the "Annual Review of the Undergraduate School of Computer Science and Engineering" and the "Annual Review of the Center for Language Research" digitally. Continue to publicize the UoA Academic Repository within campus, compile dissertation data, etc. and continue operating the repository system to promote its fixation as a place to convey the UoA's research results, while carrying out sufficient discussion of how to effectively operate the system.	В	В
D	Conduct surveys such as "student class evaluations," "evaluation of the College by students," and "evaluation of the College by alumni" under the leadership of the Evaluation Committee and disclose relevant evaluation results. (The Junior College)		187 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) Every year, we implemented the class evaluation by students and the university evaluation by students. The outline of result was released on the university website. On intranet, the outline and answers from faculty members were published. Moreover, except the free format part, all evaluation data became available to students and faculty on paper at the library.	(Status of Achievement of Mid-term Plans) The evaluation committee organized the class evaluation by students and the university evaluation by students. The results of these and the university evaluation by graduates were published, so the mid-term plan is expected to be achieved largely.		
		(d-1) Conduct surveys such as "student class evaluations" and "evaluation of the College by students" to disclose a summary of the evaluation results. Also, open all the data of evaluation results to students and faculty members excluding free comments.	\$		(FY 2016 Implementation Status) We implemented the class evaluation by students and the university evaluation by students. The outline of result was released on the university website. Moreover, except the free format part, all evaluation data became available to students and faculty.	(FY 2017 Implementation Plan) (d-1) Conduct surveys such as "student class evaluations" and "evaluation of the College by students" to disclose a summary of the evaluation results. Also, open all the data of evaluation results to students and faculty members excluding free comments. (d-2) We will disseminate information on initiatives related to research and education, etc., as well as their results through the homepage and Research Seeds Collection.		
				V			В	В

	Through the College's website, transmit information regarding education, self-inspection/evaluation, and educational/research activities and achievements in a proactive manner. (The Junior College)	E (e-1) By improving the JCD's website, utilizing the University Portraits holding the Open Campus events and publishing	JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Contents of the website were verified time to time for putting effort on enhancing them. Information was proactively delivered upon open-campus event, receiving various awards and regarding research achievements of faculty members and students. The evaluation result by the Fukushima Public University Corporation Evaluation Committee was released on the university website and maximized information release ability of the university. The research bulletin was distributed every year on CD-ROM to relevant organizations. The full version was listed on the web. It was published on the CiNii. The research seeds collection and the list of instructors and range of courses for outreaches were distributed to relevant organization. Information was delivered proactively by showing monthly updates of outreach courses in timely manner. Alike, achievements of practical education of hands-on learning in experiencing style based on regional collaboration was released. In FY2014, we joined the university portrait and our basic information was enlisted. Every year we update information thereof. In FY2015, website of the department was developed, aiming at conducting PR of the newly-established Department of Early Childhood Education and Department of Social Welfare Sciences and updating educational/research contents on departments. (FY 2016 Implementation Status) (FY 2017 Implementation Plan)		
		Portraits, holding the Open Campus events, and publishing research achievements, proactively release information on the JCD, including its educational/research activities, while enhancing its communication capability. (e-2) On the JCD's website, disclose the results of the evaluation conducted by the Fukushima Prefecture Evaluation Committee for Public University Corporations, and internal evaluations conducted by the Junior College. (e-3) Proactively release information on the JCD through "Research Proceedings," "Collection of Research Seeds," "Notice of Off-campus Lectures," etc.		(e-1) Contents of the website were verified time to time for putting effort on enhancing them. Information was proactively delivered through the university website upon open-campus event, receiving various awards and regarding research achievements of faculty members. Department of Early Childhood Education used its website to deliver information. The website contained pages on departmental contents such as curricular and faculty member introduction including part-time lecturers. We joined the university portrait and our basic information was enlisted. (e-2) The evaluation result by the Fukushima Public University Corporation Evaluation Committee was released on the university website. (e-3) The research seeds collection and the list of instructors and range of courses for outreaches were distributed to relevant organization. Information was delivered proactively by showing monthly updates of outreach courses in timely manner. Alike, achievements of practical education of hands-on learning in experiencing style based on regional collaboration was released.	В	В
F	Publish "Research Proceedings" on a regular basis and disclose the College's educational/research activities and intellectual resources to the public. (The Junior College)		189 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) The Bulletin was made on CD-ROM. It was distributed to relevant organizations. Opening that information on CiNii, information which lead deeper collaboration with other universities, regional society, companies, etc., and local revitalization was provided. Every year the university updated the Research Seeds Collection, Outreach Lecturer List, and Course List. These were distributed to relevant organizations, groups, etc. All of the above were put on the university website. (Status of Achievement of Mid-term Plans) Aiming at releasing the university's educational/research activities and internal intellectual resources externally, the Bulletin, the Research Seeds Collection and Outreach Course List were released and distributed. The plan is expected to be achieved generally as its original.		

F Post the College's "Research Proceedings," "Collection of Research Seeds," "List of Off-campus Lectures and Lecturers" and the "Business Report of the Center for Rejuvenation of Local Communities" on the College's website for opening of the College's educational/research activities and intellectual resources to the public.	(FY 2016 Implementation Status) The university discussed over establishment of its own repository, aiming at releasing research/educational achievements of the university and installing search system toward learning support. The university determined establishment of the JCD repository in FY2017. Going through proactive deliberation repeatedly, details of the repository operational policy and collection policy were determined. The university updated the Research Seeds Collection, Outreach Lecturer List, and Course List. These were distributed to relevant organizations, groups, etc. And including the Regional Revitalization Center's Project Activity Report, all of the above were put on the university website.	and Lecturers" and tion of Local ting of the
	V	ВА

Γ		MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF	-EVALUATION					
		WID TERW FLAN		FI 2010 ANNOAL FLAN					Status	of Achievemer	t and Reasons				Evalu	uation
		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	Α		В		С		D		MID-TERM	ANNUAL
		Effectiveness		Effectiveness	strativ	ANNUAL	Α		В		С		D			
I	tem	4. Specific Measures for Achievement of Important Goals regarding Other Business Operation	Item	Specific Measures for Achievement of Important Goals	Respor	MID-TERM	Α	1	В	31	С	1	D	0	_	
		regarding Other Business Operation			ļ ^	ANNUAL	Α	1	В	30	С	1	D	0	_	
		(1) Measures for achievement of goals regarding compliance		(1) Measures for achievement of goals regarding compliance		MID-TERM ANNUAL	A	0	В	2	С	0	D D	0	1	
		Enhance compliance in accordance with the University's "Code of Conduct," "Fundamental Policies Pertaining to Administration and Management of Public Research Funds," and "General Plan on Management of Conflicts of Interest."	A	(A-1) Announce the content of the University's "Code of Conduct' on a regular basis. (MS) (A-2) Mainta nscientific fairness and ethical validity of research through its ethical retrieve bases on the "University of Aizu Regulation Concerning Research Ethics" and the "Policy on Experimentation and Investigative Research, etc. on Human Subjects Coulated at the University of Aizu" both established in October 2013. Additionally, in order to comply with the updates to MEXT's "Guidelines for Measures Against Inappropriate Conduct Concerning Research Activities, etc." and "Guidelines for the Management and Auditing of Public Research Funds at Research Institutions," we will carry out research ethics and compliance training based on the regulations established in March, 2015. In FY2016, the research ethics education online for e-learning will be created. At the same time, authorities will be invited from MEXT in order to hold effective seminars for faculty and staff members. Further, efforts will be made towards increasing awareness of preventing inappropriate behavior based on the "Management Policies Regarding Conflicts of Interest of the Public University Corporation, the University of Aizu" and "General Plan on Management of Conflicts of Interest." Additionally, create an internal system for security export contro and make efforts to, for example, improve the awareness of faculty and staff in order to increase understanding of the compliance with the Foreign Exchange and Foreign Trade Control Law.			The university code of conduct on promoting cc Based on regula ethics and comp concurrently, aw promoted. (FY 2016 Imple (a-1) The Facult compliance with Reminders were frequently to ma Newly hired fa Conduct through Moreover, upo every single tim misconduct and administrative spersonnel. (a-2) Training se compliance were made to gather i appropriate pubi	widely and regul- once every year. myliance at train tions, training se- liance were cond areness of preve mentation Status, y Assembly Meet the UoA Code c announced at th intain strict obse- culty and staff we a materials. In acandals of the c, announcement scandals. In addi aff had interview sessions which fea e offered by a cer ic research fund	tus from FY 2012 arly reminded its And the universii ing sessions time ssions which feats ucted from FY20 nting conflict of i Conduct for strice Faculty Assemb reation of service are informed of the prefecture, other was made on pre tion, all faculty in versions with ma tured research eth tified accountant. ding security expe process, internal at it had been con	members of ty put its effort to time. ure research 11.5. And interest was essentation on ict observation. ly Meeting, etc. discipline. le Code of groups, etc., evention of lembers and l	The university code of conduct compliance. The among faculty a [FY 2017 Imple (A-1) All faculty email regarding new employees provided time to assembly, notific (A-2) Maintain: through its ethic Regulation Con Experimentation Subjects Condu (A-3) According "The Regulation (A-3) According "The Regulation of Put Corporation, the online for e-lear and other indivisity of Aid Handling of Put Corporation, the online for e-lear and other indivisity will be visiting I (A-4) Efforts wip reventing inapprolicies Regard Corporation, the Management of Additionally, c such as establish increase underst	. And the universese efforts increa and staff. . In the mentation Plan) by members and a code of conducts hired in the mide to time. Furtherm cation regarding scientific fairness and review based cerning Research and Investigative det at the University of A the properties of the memory of the properties of the properties of the properties of the university of A and ing will be creaduals who are expecturer for practil II be made towar propriate behavious of Public Conflicts of Its University of A regulation and the properties of the properties of the university of a regulation are guilding a regulation and the properties of the university of a regulation are guilding a regulation and the properties of the properties of the university of a regulation are guilding a regulation and the properties of the p	dministrative staff is at the start of fisc lle of fiscal year, the properties of the start of fisc lle of fiscal year, the properties of the start of fisc lle of fiscal year, the properties of the start of fisc lle of fiscal year, the properties of the "Inversity of the start of the code of condumers of the "University of Aizu". The properties of the public University Corporary of the properties of the properties of the public University of the pu	n promoting these matters will receive cal year. For he same will be cutly-member ct will be given. By of research of Aizu Policy on an Human in based on the concerning tion, the ting the Inversity case education lic accountants all operations reness of lanagement lic University Plan on the concerning the Inversity of the concerning the Inversity Plan on the Concerning the Concerning the Inversity Plan on th		
]									В	В

(a-1) Enhance compliance by announcing the University of Aizu "Code of Conduct" on a regular basis. (a-2) In accordance with the "Regulations on the Prevention of Impropriety Concerning Research Activities," the "Regulations Concerning the Handling of Public Research Funds," and the "General Plan on Management of Conflicts of Interest," take	191 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) The Faculty Assembly Meeting organized presentation on compliance with the UoA Code of Conduct for strict observation. Reminders were announced at the Faculty Assembly Meeting, etc. frequently to maintain strict observation of service discipline. The Kakenhi Project Explanatory Meeting was conducted. (Status of Achievement of Mid-term Plans) The Faculty Assembly Meeting organized presentation on compliance with the UoA Code of Conduct. The Research Ethics and Compliance Training which is based on the Regulations on the Prevention of Impropriety Concerning Research Activities, the Public University Corporation, the University of Aizu and the	
specific measures for prevention of inappropriate use of public research funds.		Through such events, awareness of appropriate execution of research funds and prevention of misconduct related to research activities. In addition, we rigorously provide the manual for purchases, etc. by faculty members. Kakenhi Project Explanatory Meeting were conducted. Therefore the plan is expected to be achieved as its original.	
		(FY 2016 Implementation Status) (a-1) The Faculty Assembly Meeting organized presentation on compliance with the UoA Code of Conduct for strict observation. Reminders were announced at the Faculty Assembly Meeting, etc. frequently to maintain strict observation of service discipline. In addition, compliance training sessions were held. In the training sessions, strict observance of a law was requested. Moreover, individual interviews were offered to all faculty and administrative staffs by executive officers during September and October. (a-2) In September, we held research ethics and compliance training sessions and research fund subsidy information sessions based on the Regulations on the Prevention of Impropriety Concerning Research Activities, This was done in order to increasing awareness of the prevention of impropriety concerning research activities and of appropriate implementation of manuals for faculty ordering, etc.	
		B	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF-	-EVALUATION					
	MID-TERM PLAIN		FT 2010 ANNUAL PLAN					Status	of Achievemen	t and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admini	MID-TERM	Α Α		В		С		D		MID-TERM	ANNUAL
	Effectiveness		Effectiveness	strativ	ANNUAL	Α		В		С		D			
Item	4. Specific Measures for Achievement of Important Goals	Item	4. Specific Measures for Achievement of Important Goals	Respon	MID-TERM	A		В		С		D			
	regarding Other Business Operation		regarding Other Business Operation	Sibility)	ANNUAL	Α		В		С		D			
	(2) Measures for achievement of goals regarding maintenance and utilization, etc. of facilities and		(2) Measures for achievement of goals regarding maintenance and utilization, etc. of facilities and		MID-TERN	, ,	1	В	12	С	0	D	0		
_	equipment Promote improvement of the educational environment and	<u> </u>	equipment	192	ANNUAL	A (Summary of Irr	1 plementation Sta	B tue from EV 2011	11 2 to EV 2015)	C (Status of Ashio	0 evement of Mid-te	D D	0		
	equipment, etc.	A	Replace educational facilities and equipment and Somei House furniture and fixtures in compliance with the curriculum systematically.	SHWS		Regarding edu upon predeterm troubles on curr systematic mant employed into c equipment, etc. Somei House i status of equipm update are cond (FY 2016 Imple Scheduled ren promoted accor established an e method. For Somei Hot Also, prompt re	cational equipment ined update plan i iculum, we update ner. In FY2015, ac lasses. And enviro	nt for class use win FY2014. And ed oscilloscope a civic learning me noment for it was heck-out in order ages, etc. promping life environment of renewal of equipment and for renewal of equipment and for renewal of equipment and for sessentilizing and the status of usages was done on brown status of usages was done on brown status of usages was done on brown so	ere reviewed in order to avoid in order to avoid in projectors in thod was is facilitated with to grasp house renovation and int. I facilities is uipment. We active-learning of equipment. oken equipment.	(FY 2017 Imple Replace educa	mentation Plan) tional facilities ar tures in compliar	nd equipment and	ł Somei House		
			Inspect the status of facilities and equipment of the educational research environment, and promote necessary improvements in a well-planned manner.	193 JCD		Based on the e Department of F every year in sys We newly adde experimental ro For establishin we added labs fo (FY 2016 Imple Based on the e Department of F incubators, PCR apparatuses, pho thermostat chan three-chamber s gas bakery oven Moreover, in o environment fac	applementation Sta quipment renewa Good and Nutrition stematic manner. ed an air-co in the om. g the Department for the three new p mentation Status) quipment update Good and Nutrition & devices, sphygm otometers, fluores abers, vortex mixe inks, IH fryer, mu, t, steam microwar order to process fa cilities and equipm onwards, we revie	I plan, equipmen n Sciences has be escience and che of Early Childhorersonnel. I plan, equipment n Sciences such a comanometers, el cence microscopers, water-pressu ulti-functional vejve oven, ice-crea cilitation of educ	tof the ten renewed mistry od Education, of the ts microscopes, ectrophoresis est, ergometer, e rice washier, getable slicers, m freezers. ational ly in the	Based on the e Department of F every year in sys plan of updating plan is expected (FY 2017 Imple Inspect the stat	weement of Mid-te quipment renewa food and Nutritio stematic manner. g devices and equ to be achieved a mentation Plan) tus of facilities an ament,, and promanner.	al plan, equipmer n Sciences, etc. I Moreover, we ar ipment as needed s its original.	nas been renewed re reviewing the d. Therefore the the educational	В	В

B Repair, maintain and manage the University facilities and equipment based on the long-term maintenance plans in an effective manner.	B Promote repairs and maintenance in a systematic and effective manner in accordance with the long-term maintenance plan (the	194 FS		(Summary of Implementation Status from FY 2012 to FY 2015) Based on the result of regular facility checks and those based on the Article 12 of the Building Standards Law, the long-term Maintenance Plan (Annual Plan and Implementation Contents) was reviewed. In line with the plan of each fiscal year, maintenance works were conducted so as to care buildings. (FY 2016 Implementation Status) The maintenance work for absorption chiller and waterproof on	(Status of Achievement of Mid-term Plans) We are conducting facility maintenance and management in a systematic manner. Therefore the plan is expected to be achieved as its original. (FY 2017 Implementation Plan) Promote repairs and maintenance in a systematic and effective		
	annual plan and details of implementation)			the rooftop were conducted. We conducted renovation on aging buildings.	manner in accordance with the long-term maintenance plan (the annual plan and details of implementation). Maintenance work of waterproof ceiling in the south building of research quadrangles, and Renewal work of power device in the research quadrangles (Scheduled)	В	В
	Taking the deterioration and the results of inspection of facilitie into account, review the long-term maintenance plans as necessa to control maintenance in a systematic and effective manner.			(Summary of Implementation Status from FY 2012 to FY 2015) At the same time of check by the maintenance management company, we surveyed degraded status. We have put effort on maintenance and management of facilities and equipment. Time to time, we have reviewed the long-term maintenance plan. While doing so, we processed systematic renovation and maintenance management. (FY 2016 Implementation Status)	(Status of Achievement of Mid-term Plans) We surveyed degraded status of facilities. We have put effort on maintenance and management of facilities and equipment. Time to time, we have reviewed the long-term maintenance plan. While doing so, we processed systematic renovation and maintenance management. Therefore the plan is expected to be achieved as its original. (FY 2017 Implementation Plan))	
				(FY 2016 Implementation Status) At the same time of check by the maintenance management company, we surveyed degraded status. We have put effort on maintenance and management of facilities and equipment. Based on the long-term maintenance plan, we implemented automatic fire detector and conducted maintenance on outer wall of the Wood Work Room. Therefore we successfully conducted maintenance on aging facilities.	(FY 2017 Implementation Plan) Taking the deterioration and the results of inspection of facilities into account, review the long-term maintenance plans as necessary to control maintenance in a systematic and effective manner.	В	В
C Regarding the College's decrepit dormitory and undersized library, discuss future plans for these facilities from the perspe of safety and usability of residents and users.	etive	196 JCD		(Summary of Implementation Status from FY 2012 to FY 2015) In order to improve extremely aging student dormitories and university library with narrow space for bookshelves, future visions were created in FY 2014 at the Future Initiatives Deliberation Committee. Moreover, questionnaire on the student dormitory was implemented. We held a party with boarders in order to grasp their needs.	(Status of Achievement of Mid-term Plans) In order to improve extremely aging student dormitories and university library with narrow space for bookshelves, future visions were created at the Future Initiatives Deliberation Committee. Therefore the plan is expected to be achieved as its original.		
	C Achieved mid-term plan		V	(FY 2016 Implementation Status) Achieved mid-term plan	(FY 2017 Implementation Plan) Achieved mid-term plan	В	

Г	D Review the environmental criteria that the University has		97 (Summary of Implementation Status from FY 2012 to FY 2015) (Status of Achievement of Mid-term Plans)		
	established, and further promote water and power conservation,		The environmental policy and goals were revised in FY2012. Based on the Environmental Policy and Goals, we worked on		
	and other energy-saving efforts to reduce emission of CO2.		They were widely informed on campus so as to work on energy energy and resource saving countermeasure. In addition, the sta		1 1
	Accurately analyze and evaluate the implementation results, and		and resource saving countermeasures. of progress was surveyed, analyzed, and improved for conserving		1 1
	announce the results within the University.		Disposals were reduced by classifying garbage. Both-side costs. Moreover, exceeding our goal, we tried to conserve more	2	1 1
	amounce the results within the Oniversity.		printing was firmly implemented for reducing the amount of paper		1 1
			used. Turning off unused devises reduced electricity use. Using manner. Therefore the plan is expected to be achieved as its		1 1
					1 1
					1 1
			Consistent monitoring on actual operation of facilities and [reprint #174]		1 1
			equipment made us possible to implement flexible operation.		1 /
			Moreover, we worked on reducing operating hours of lifts and air		1 /
			conditioner. Comparing with FY2010, the average of energy		1 /
			consumption during summer between FY2012-15 achieved a		$\perp I$
			decrease of 21.7% (goal: -15%.)		$\perp I$
			Renewal of devices – such as replacing light bulbs with LED		11
			bulbs (756 bulbs, FY2012 - FY2015) was conducted aiming at		1/
			cost and energy saving.		1/
			[reprint #174]		1
		D In addition to periodic internal announcements of measures taken	(FY 2016 Implementation Status) (FY 2017 Implementation Plan)	4	-
		based on the UoA environmental policies, make efforts to reduce	Every quarter, we informed all members (faculty, staff, and In addition to periodic internal announcements of measures ta	an an	
		CO2 emissions by actively participating in measures taken by the	students) of the action plan which is based on the environmental students) of the action plan which is based on the environmental policies, make efforts to reduce		
		national government, Fukushima prefectural government, etc.	policy, the result of survey and analysis on the amount of energy CO2 emissions, while fully considering the education and work		
		Further, investigate and analyze the status of the initiatives and	consumption, and the emphasized promotion items.	ıg	
		promote their improvement. (MS)	The UoA joined the Fukushima Protocol for conducting energy national government, Fukushima prefectural government, etc.		
		promote their improvement. (MS)	saving and resource conservation. Further, investigate and analyze the status of the initiatives and		
		Investigate and analyze the operating conditions, continuing to	Strict observation of temperature standard of air-conditioners and promote their improvement. Also promote equipment replacem	nt	
		make energy consumption efforts. At the same time, promote	partial shutdown of lightning inside enabled us to reduce energy to reduce CO2 emission as necessary.	III	
		equipment replacement to reduce CO2 emission as necessary. (FS)	consumption.		
			By continuous monitoring, the university grasped actual status of		
			operation of facilities and devices. Operation hours of lifts and air-		
			conditioner were reduced. These efforts resulted a decrease of		
			energy consumption by 24.4% comparing with FY2010 (Goal -		
			15%.)		
			Installing the invertor to the cooling water pump and replacing		
			353 light bulbs with LED bulbs to offices, etc. resulted more		
			energy friendly way of device renewal.		
			[reprint #174]		
			[State of Achievements for Environmental Goals (FY2016)]		
			(Compared with FY2008)		
			(The following data are as of FY2016-Q3. The FY2016 annual		
			achievements will be available in May 2017.)		
1			Goals Actual		
			Carbon dioxide emission 91.5% or less 1 \rightarrow Achieved		
ı			Electricity use 91.6% or less 1 →Achieved		
ı			City gas use 91.0% or less 1 →Achieved		
			Water use 93.2% or less $1 \rightarrow Achieved$		
ı			Sewer use 91.8% or less 1 →Not achieved		
1			Gasoline use 141.2% or less 1 \rightarrow Achieved		
			Waste disposal 124.1% or less 1 →Achieved		
				В	В
•	I				

	Promote water and power conservation continuously, by raising awareness on power conservation through "visualization" of numerical targets and actual usage. Also, verify and announce the implementation results on campus for the purpose of reflecting the results to activities in the following fiscal year.			the Fukushima Protocol project. In addition, circumstance of	Creating the annual action plan for energy consumption, the entire university worked on the energy saving goal by participating the Fukushima Protocol project. The energy-saving news was emailed to faculty and students regularly. In addition, circumstance of electricity saving was shown as a form of "visible" chart so that we can motivate ourselves. Green curtain plants were decorated in a wall shape to create extra shades. In FY2013, energy-saving server was installed upon updating the computer system. As the result, during the four years, the goal was exceeded extremely. - Energy-saving (July-Sep) H24 Goals yoy-5.0% Actual -12.0% *Record-making hot summer H25 Goals yoy-5.0% Actual -15.2% H26 Goals yoy-1.0% Actual -5.3% H27 Goals yoy-1.0% Actual -7.5% - CO2 emission reduction H24 Goals yoy-5.0% Actual -18.4% H25 Goals yoy-5.0% Actual -1.4% H26 Goals yoy-1.0% Actual -7.4% H27 Goals yoy-1.0% Actual -7.4% H27 Goals yoy-1.0% Actual -7.4% H27 Goals yoy-1.0% Actual -8.6% [reprint #175] (FY 2017 Implementation Plan) Promote water and power conservation continuously, by raising awareness on power conservation through "visualization" of numerical targets and actual usage. Also, verify and announce the implementation results on campus for the purpose of reflecting the results to activities in the following fiscal year.	A	A
E Discuss introduction of renewable energy resources, such as photovoltaic power systems, etc.		199 ARC FS		(Summary of Implementation Status from FY 2012 to FY 2015) Laboratory for leading—edge ICT in Aizu introduced external air chiller method using cold winter in Aizu aiming at energy and resource saving.	(Status of Achievement of Mid-term Plans) Laboratory for leading—edge ICT in Aizu introduced external air chiller method using cold winter in Aizu aiming at energy and resource saving. However, it has not reached to the level that they could introduce renewable energy. Therefore the plan is expected to be achieved as its original.	_ ^	
	E In the event of building new facilities on campus in the future, consider the introduction of renewable energy (solar panels, etc.) and other initiatives.			(FY 2016 Implementation Status) This fiscal year, there were not any buildings which were newly facilitated.	(FY 2017 Implementation Plan) In the event of building new facilities on campus in the future, consider the introduction of renewable energy (solar panels, etc.) and other initiatives.	В	В

F	Preserve green areas on campus with consideration for the natural environment in the local communities, and make continuous efforts in keeping the University campus attractive and beautiful.	F	Based on the field survey results on the trees and plants on campus (growth, density, etc.), create and implement a specific plan for spraying chemicals and trimming extra branches, etc.	200 FS	(Summary of Implementation Status from FY 2012 to FY 2015) Based on the state check of trees on campus conducted every three years, chemicals were carefully chosen and pruning was done thoroughly. After pruning, branches were chopped to make wooden chips used for fulfilling the on-campus walk path. (FY 2016 Implementation Status) Based on the state check of trees on campus in FY2014, chemicals were carefully chosen and pruning was done	(Status of Achievement of Mid-term Plans) We implemented facilitation of walk path and pruning trees. Therefore the plan is expected to be achieved as its original. (FY 2017 Implementation Plan) Based on the daily field survey results conducted by an outsourcing company on the trees and plants on campus (growth,		
			Promote recycling by, for example, using trimmed branches for paving the walking trails on campus, and maintain green spaces comfortable.		thoroughly. After pruning, branches were chopped to make wooden chips used for fulfilling the on-campus walk path.	density, etc.), create and implement a specific plan for spraying chemicals and trimming extra branches, etc. Promote recycling by, for example, using trimmed branches for paving the walking trails on campus, and maintain green spaces comfortable.	В	В
G	Maintain and improve the University campus from the standpoint of universal design.			201 FS	(Summary of Implementation Status from FY 2012 to FY 2015) Based on regular checks of facilities, the state of facilities was grasped and maintenance management was implemented to maintain the functions of on-campus facilities.	(Status of Achievement of Mid-term Plans) Mainly for safety and comfortability of users, the facilities built along with universal design will be well maintained throughout the term of the plan. Therefore the plan is expected to be achieved as its original.		
		G	With an emphasis on user safety and friendliness, retain the current universal design-based functions of buildings and equipment, and promote universal design-conscious repairs and renovations.		(FY 2016 Implementation Status) The car parking for wheelchair users was repainted. Based on regular checks of facilities, the state of facilities was grasped and maintenance management was implemented to maintain the functions of on-campus facilities.	(FY 2017 Implementation Plan) With an emphasis on user safety and friendliness, retain the current universal design-based functions of buildings and equipment, and promote universal design-conscious repairs and renovations. On-campus sidewalk maintenance work (Scheduled)	В	В
			Focusing on user-friendliness and safety of users, carry out renovations and refurbishment taking into account universal design of buildings and facilities.	202 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Renovation and maintenance of buildings were processed with universal design concept in mind. We used easy-to-understand singnages in large size.	(Status of Achievement of Mid-term Plans) Upon renovation, facilitation was done in universal design. Therefore the plan is expected to be achieved as its original.		
					(FY 2016 Implementation Status) Renovation of multi-purpose washroom with warm-water-bidet was processed with universal design concept in mind. Luggage holder, one-hand-cut-style toilet paper holders, and hook for jackets were newly installed in barrier free washrooms. Pictogram was newly installed for understandable large signage.	(FY 2017 Implementation Plan) Carry out renovations and refurbishment taking into account universal design of buildings and facilities.		
Н	In order to ensure safe and secure campus life for students, as well as to respond to occurrence of disasters, manage and maintain the University buildings and facilities in good conditions at all times.			203 FS	(Summary of Implementation Status from FY 2012 to FY 2015) Periodical checks on external walls, ceiling, fire detecting devices, and evacuation facilities, etc. were conducted. In order to grasp the status of facilities/equipment, maintenance works which require high urgency were conducted time to time. And in every fiscal year, the scheduled renovation work was conducted.	(Status of Achievement of Mid-term Plans) Systematic renovation works and emergency maintenance were conducted in timely manner. Therefore the plan is expected to be achieved as its original.	В	В
		Н	Taking into consideration the results of regular inspections and daily safety patrols, conduct repair and maintenance of the facilities so that their fundamental functions and performance can be preserved even during disasters, etc.		(FY 2016 Implementation Status) Regular checks on outer wall, ceiling, fire detectors, and evacuation facilities was implemented. Maintenances which have high priority in terms of urgency were done depending on the status grasped. Also, the maintenance work for absorption chiller and waterproof on the rooftop were conducted.	(FY 2017 Implementation Plan) Taking into consideration the results of regular inspections and daily safety patrols, conduct repair and maintenance of the facilities so that their fundamental functions and performance can be preserved even during disasters, etc.	В	В

Based on the long-term maintenance plans, control maintenance in a well-planned and effective manner.	204 JCD	F co Ai im In	For safe and secure campus life, maintenance works were inducted. ir-conditioner was newly installed in exercise rooms in order to approve educational environment. (FY2014) addition, aiming at environmental preservation, the single septic	(Status of Achievement of Mid-term Plans) For safe and secure campus life, based on the long-term maintenance plans, facilities were renewed as part of emergency preparation. Moreover, some repaire work was conducted. Therefore our achievement is expected to exceed the level of the original plan.		
		F br N co air	For safe and secure campus life, automatic fire alarm equipment, coadcasting system, etc. were renewed.	(FY 2017 Implementation Plan) In order to assure a safety and secure campus life for our students, control maintenance in a well-planned and effective manner based on the long-term maintenance plans.	В	В

	MID-TERM PLAN		FY 2016 ANNUAL PLAN						SELF-	-EVALUATION					
	MID-TERM PLAN		FT 2010 ANNUAL PLAN					Status	of Achievemen	t and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	Α		В		С		D		MID-TERM	M ANNUAL
	Effectiveness		Effectiveness	strativ e	ANNUAL	Α		В		С		D			
Iter	4. Specific Measures for Achievement of Important Goals regarding Other Business Operation	Item	4. Specific Measures for Achievement of Important Goals regarding Other Business Operation	Respon	MID-TERM			B B		C C		D D		1	
	(3) Measures for achievement of goals regarding		(3) Measures for achievement of goals regarding		MID-TERM	A	0	В	11	С	1	D	0		
	healthcare and safety management		healthcare and safety management		ANNUAL	Α	0	В	11	С	1	D	0		
A	Improve a safety and health management system for maintenance and promotion of mental and physical health of students, faculty and administrative staff.	A-1	(a) Based on the content of relevant laws, including the Industrial Safety and Health Law, continue to properly assign qualified health management staff and health promoters. (b) Under the guidance of an occupational physician, utilize the Health Committee, etc. to clarify the issues and promote health education for faculty and staff members., etc. (c) As part of mental health promotion measures, conduct stress checks for faculty and staff members. (a) Based on the content of relevant laws, the Health Committee shall promote comprehensive safety and health measures through proper assignment of qualified health management staff and thorough safety education for faculty and administrative personnel (b) Carry out radiation monitoring on a regular basis.	205 GAS		Based on laws, And at the Healt after AY2014. (FY 2016 Imple (a) Based on reg (b) Email was se checkup. Kenkor resulted to incre AED was install three. (c) The stress-ch by the university state. (Summary of Im Hygiene Mana; one each. Regul: survey/deliberati problems. The V faculty and staff and mental-heal emergency situa Furthermore, o And the result w times a year. The	nce a month, rad	ment personnel vittee, we discussed the personnel vittee, we discussed an anagement stafficiers of hygenic educe tittendance ratio, aber of AEDs on conducted a forruting bad conditional person of the person of th	were assigned. If was dispatched. If was dis	For health martried to increase check scheme w university aimin Therefore the pl (FY 2017 Imple (a) Based on the Safety and Health health manager (b) The Health (b) boosting up awa flu prevention a administrative s (c) The stress-cl FY2016, will be illness among fa prevented. (Status of Achie Regularly, the survey/deliberat Dayori was ema lifesaving trainisituation. Moreo Mental-health T Furthermore, c And the result w Therefore our ac	an is expected to mentation Plan) c content of relev th Law, continue nent staff and hec Committee and in reness of sanitat nd new infectiou taff, etc. neck system, whi e implemented co neck system, whi e implemented co neck system of Mid-t Welfare Commit ion was conduct iided to all faculty ng was offered a over new stress-c raining was offe conce a month, rac vas put on the Ne vas put	Ity and administrup attendance raform of effort take and condition of the achieved as a translation and the achieved as a diseases to faction and the achieved as a diseases to faction and the achieved as a preparation for the welfare as a preparation for the ck scheme wared. It is a preparation for the ck scheme wared.	atio. The stress- ten by the mental state. its original. ing the Industrial gn qualified an will work on out information on ulty member, ached on from at mental health aff, etc. can be held and Committee than that, or emergency is facilitated. ag was conducted.	В	В

					(FY 2016 Implementation Status) (a) Hygiene Manager and Industrial Medical Doctor were appointed one each. We held the Welfare Committee. Other than that, the "Welfare Committee Dayori" was emailed to all faculty members and administrative staff for promoting their health management. Hygiene Committee Dadyori was issued twice Moreover new stress-check scheme was facilitated. All faculty members and administrative staff were invited to take the stress-check test. Stress-check Implementation Rate 85.5% (b) Once a month, radiation monitoring was conducted. And the result was put on the Net. CO2 survey was conducted six time a year. We encouraged internal members to conduct refreshining air in rooms.	(FY 2017 Implementation Plan) (a) Based on the relevant laws, the Health Committee shall promote comprehensive safety and health measures through proper assignment of qualified health management staff and thorough safety education for faculty and administrative personnel. (b) Implement indoor CO2 level inspections, inspections of lighting equipment, etc. Put effort on environmental management.	В	В
P	2 Conduct periodical health checkups for all students, faculty and administrative personnel.			207 GAS SHWS	(Summary of Implementation Status from FY 2012 to FY 2015) The periodical health checkup was announced to the all university members proactively. Implemented Medical Examination Ratio FY2012 2 days in September 90.3% FY2013 3 days in November 94.9% FY2014 2 days in September 87.2% FY2015 2 days in September 93.6% - The University of Aizu Student Medical Examination Ratio (Two days in every April) FY2012 FY2013 FY2014 FY2015 79.5% 78.1% 74.2% 83.1%	(Status of Achievement of Mid-term Plans) Englithment activities were enhanced. However, 100% of the taking ratio is in suffier state. The plan is not going to be achieved.		
		A-2	Make efforts to have 100% of students, faculty and administrative personnel undergo periodic medical checkups by raising their health awareness.		(FY 2016 Implementation Status) The alternative checkup date was set and announced by email and upon meetings proactively. Therefore the checkup attendance ratio showed a year-on-year increase. - The University of Aizu Faculty and Administrative Personnel Medical Examination Ratio 97.3% (Two days in October) - The University of Aizu Student Medical Examination Ratio (Two days in April) 79.9%	(FY 2017 Implementation Plan) We will make efforts to have 100% of all faculty, staff, and students to take the medical consultation by promoting awareness through email and poster. Personal promotion to take medical consultation will be given to individuals who have not received medical consultation.	С	С
			Make efforts to have all students, faculty and administrative personnel undergo periodic medical checkups.	208 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Students receive information on health check up upon guidance sessions and by email. Those who could not take medical checkup were announced to take the same alternative date. - Student Medical Examination Ratio FY2012 FY2013 FY2014 FY2015 98.5% 99.7% 99.1% 96.0% The ratio among faculty and administrative personnel has been, throughout the four years, 100%.	(Status of Achievement of Mid-term Plans) The ratio among students, faculty and administrative personnel has been maintained high. Therefore the plan is expected to be achieved generally as its original.		
					(FY 2016 Implementation Status) - Student Medical Examination Ratio 98.5% (except those on long leave of absence 99.4%) - Faculty and Administrative Staff Medical Examination Ratio 100%	(FY 2017 Implementation Plan) Make efforts to have all students, faculty and administrative personnel undergo periodic medical checkups.	В	В

A-3 Help students, faculty and administrative staff manage their mental and physical health through provision of instructions from and/or interviews with a counselor in a timely manner. Also, discuss improvement of a counseling system (such as employment of a full-time nurse and counselor).		209 SHWS	(Summary of Implementation Status from FY 2012 to FY 2015) At the Nurse's Room and Student Consultation Room, we have put our efforts on creating environment which students feel easy to access these rooms. And information was shared among staff in charge in order to conduct efficient consultation. (Status of Achievement of Mid-term Plans) The mid-term plans have been implemented as scheduled so far.	
	A-3 (a) Create a student-friendly environment in the Counseling Office and Nurse's Office so that they can visit these offices without hesitation. (b) Operate the Nurse's Office, giving priority to the days when physical activity courses and University events are planned. (c) Deliberate on an effective counseling system. (d) Leverage the health management function of the Academic Administration System.		(FY 2016 Implementation Status) (a) Since privacy policy on role and secrecy of the Nurse's Room and Student Consultation Room was explained upon student guidance, etc. we have put our efforts on creating environment which students feel easy to access these rooms. (b) In order to accommodate gymnastic classes, university events, and other student activities, the Nurse's room was opened. (c) Information on student's use circumstance and content of consultation, etc. were shared among relevant individuals for developing effective consultation system. (d) So that students can manage themselves on health management function on the academic affairs system, proactive use of the function was announced. (FY 2017 Implementation Plan) (a) Create a student-friendly environment in the Counseling Office and Nurse's Office, giving priority to the days when physical activity courses and University events are planned. (c) Deliberate on an effective counseling system. (d) Leverage the health management function of the Academic Administration System.	
	 (a) For prevention of thefts, damage to property, accidents, etc. on campus, conduct inspection of various facilities and security patrols on campus. (b) In the event of incidents and accidents, identify causes, etc. and take necessary countermeasures. 	JCD	(Summary of Implementation Status from FY 2012 to FY 2015) We have put our efforts on creating environment which students feel easy to access these rooms. Moreover, the four of student consultants and one counselor were assigned for personal instructions and mutual collaboration were done as well as appropriate conduct of consultations and instructions. In April, information on Student Counseling Room and Nurse's Office was provided. Implementing phycological examination and its self evaluation, detection of issues and consultation in early juncture were promoted. Moreover, information on students with frequent absences was shared in early juncture. We discussed about conducting one-onone interview. We are continuously discussing about employing full-time nurse and student conseling counselor. In regards to faculty members and administrative personnel, a wide range of health-related information was emailed.	В
			(FY 2016 Implementation Status) (a) Since privacy policy on role and secrecy of the Nurse's Room and Student Consultation Room was explained upon student guidance, etc. we have put our efforts on creating environment which students feel easy to access these rooms. (b) The four of student consultants and one counselor were assigned for personal instructions in early juncture and mutual collaboration were done as well as appropriate conduct of consultations and instructions. In regards to faculty members and administrative personnel, a wide range of health-related information was emailed. In April, information on Student Counseling Room and Nurse's Office was provided. Implementing phycological examination and its self evaluation, detection of issues and consultation in early juncture were promoted.	В

A district of the state of the		7011		(C. C. I	(C) (CA II (CACI) DI		1
A-4 Maintain and enhance crime prevention and security systems inside and outside the buildings.		MS FS	I t g	(Summary of Implementation Status from FY 2012 to FY 2015) We had three guards in both day and night shifts on campus. Based on the Guard's Daily Report, when there were any items that we should have been able to improve, we gave instructions (to guards?) At the Administrative Office and Guard's Room, information exchange was done. For preventing accidents and crimes in advance, the crime prevention and security system was promoted.	(Status of Achievement of Mid-term Plans) We confirmed and maintained guard personnel on campus. And the administrative office and guard's office exchanged information. We enhanced the system for crime prevention and security. Therefore the plan is expected to be achieved as its original.		
	A-4 In the event of theft/damage/accidents on campus, promptly take appropriate measures. In addition, for prevention of these incidents, enhance the crime prevention and security systems through review and improvement of manuals for inspection of facilities and security patrol on campus, whenever necessary.		i	(FY 2016 Implementation Status) We had regular guard personnel on campus. As well, we closed visitor's parking area at night. By doing so, security system was enhanced. In case of actual fire accident, we need to conduct firefighting actions promptly and effectively. For such purpose, patrol and self-check on fire prevention equipment for four times. Smoking in non-smoking areas and criminals by suspicious individuals were prevented by proactive contacts from guards. The occupancy and use status of university facilities were shared with the Guard's Room for effective conduct of security duties.	(FY 2017 Implementation Plan) For prevention of theft/damage/accidents on campus, tighten collaboration with contractor company, and enhance the crime prevention and security systems through review and improvement of manuals for inspection of facilities and security patrol on campus, whenever necessary.		
	(a) For prevention of thefts, damage to property, accidents, etc. on campus, conduct inspection of various facilities and security patrols on campus. (b) In the event of incidents and accidents, identify causes, etc. and take necessary countermeasures.	JCD	i	(Summary of Implementation Status from FY 2012 to FY 2015) For preventing accidents and incidents, regular patrol was implemented inside/outside the buildings by guards. Security camera was used. Guard system was maintained. At the entrance hall of the gymnasium, a signage of "Security Cameras in Use" was installed. Continuously we worked on taking countermeasures against preventing suspicious individuals.	(Status of Achievement of Mid-term Plans) For preventing accidents and incidents, regular patrol was implemented. Security camera was used. Guard system was maintained. The plan will be achieved.	В	В
				(FY 2016 Implementation Status) (a) For preventing accidents and incidents, regular patrol was implemented inside/outside the buildings by guards. Security camera was used. Guard system was maintained. The plan will be achieved. At the entrance hall of the gymnasium, a signage of "Security Cameras in Use" was installed. Continuously we worked on taking countermeasures against preventing suspicious individuals. (b) Moreover, police station in charge of the university offered cooperation for installing new security cameras in the student dormitory in order to detect suspicious individuals in early juncture.	(FY 2017 Implementation Plan) (a) For prevention of thefts, damage to property, accidents, etc. on campus, conduct inspection of various facilities and security patrols on campus. (b) In the event of incidents and accidents, identify causes, etc. and take necessary countermeasures.		
A-5 For the purpose of raising awareness of students, faculty and administrative personnel, etc. in regard to safety and disaster prevention, conduct training programs regarding action plans in the event of disasters, and disaster drills based on University's disaster prevention measure manuals.		213 MS	í I	(Summary of Implementation Status from FY 2012 to FY 2015) Every fiscal year, fire drill has been implemented for all students, faculty members, and staff with officers from the Aizu Wakamatsu Fire Station attended. Moreover, AED Training was conducted once in each of FY2012 and 2013, and twice in each of FY2014 and 2015.	(Status of Achievement of Mid-term Plans) Every fiscal year, fire drill has been implemented for all students, and faculty members. Therefore the plan is expected to be achieved as its original.	В	В
	A-5 Conduct efficient fire and disaster drills to improve the emergency system in the event of disasters, and to increase individuals' awareness of disaster prevention. In addition, organize workshops on AED operation for lifesaving.		í	(FY 2016 Implementation Status) In order to increase awareness of fire prevention in the university, on October 6, fire and disaster prevention drill was implemented for all students, faculty members, and staff. AED training was implemented.	(FY 2017 Implementation Plan) Some reviews from previous drills will be added. Conduct efficient fire and disaster drills to improve the emergency system in the event of disasters, and to increase individuals' awareness of disaster prevention. In addition, organize workshops on AED operation for lifesaving.	В	В

		(a) Conduct efficient fire drills in order to develop a system to handle things at the time of disaster and to increase awareness of disaster prevention on campus.	214 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Once a year, fire and disaster prevention drill has been implemented for faculty and staff members, and students, aiming at increasing awareness of disaster prevention and establishment of disaster prevention system upon emergency cases when an earthquake or fire occurs. (FY 2016 Implementation Status) In June fire and disaster prevention drill was implemented for faculty and staff members, and students, aiming at increasing awareness of disaster prevention and establishment of disaster prevention system upon emergency cases when an earthquake or fire occurs. In addition, in order to call 119 appropriately upon emergency cases, the 119-call manual was newly created. The manual was installed in the cafeteria, assistant's office of the Department of Food and Nutrition Sciences, administrative office, and guard's office.	(Status of Achievement of Mid-term Plans) Once a year, fire and disaster prevention drill has been implemented for faculty and staff members, and students, aiming at increasing awareness of disaster prevention and establishment of disaster prevention system upon emergency cases when an earthquake or fire occurs. Therefore our achievement is expected to be achieved as its original. (FY 2017 Implementation Plan) (a) Conduct efficient fire drills in order to develop a system to handle things at the time of disaster and to increase awareness of disaster prevention on campus.	В	В
В	To respond to requests for use of the University facilities (Athletic Field and Gymnasium, in particular) as emergency evacuation areas for local citizens, and for provision of relief activities in the event of large-scale disasters, such as earthquakes, manage and maintain the facilities in good conditions at all times. Also, through opening of the University facilities on a regular basis, create an environment in which local residents and others do not hesitate to evacuate to the University at the time of disaster.	B Continue to monitor the usability of "evacuation sites (athletic field and gymnasium)" and "heliport (athletic field)." Conduct adequate repairs/maintenance on them whenever necessary. Further, open the park and walking trails, creating an environment that is convenient for local residents, etc. to use as an evacuation area during disasters.	215 FS	(Summary of Implementation Status from FY 2012 to FY 2015) We regularly checked the status of the evacuation site (the athletic field and gymnasium) and the heliport (the ground). Maintenance management was implemented so that these places can be used in anytime. Moreover, management on the park and walk path were conducted so that we facilitate an environment which is accessible for local residents. (FY 2016 Implementation Status) We regularly checked the status of the evacuation site (the athletic field and gymnasium) and the heliport (the ground). Maintenance management was implemented so that these places can be used in anytime. Moreover, management on the park and walk path were conducted so that we facilitate an environment which is accessible for local residents.	(Status of Achievement of Mid-term Plans) In addition to the athletic field and gymnasium, which are expected to be evacuation site, the park and walk path were appropriately maintained and managed. We have put our effort on creating an environment as an evacuation site for local residents. Therefore the plan is expected to be achieved as its original. (FY 2017 Implementation Plan) Monitor the usability of "evacuation sites (athletic field and gymnasium)" and "heliport (athletic field)." Conduct adequate repairs/maintenance on them whenever necessary. Further, open the park and walking trails, creating an environment that is convenient for local residents, etc. to use as an evacuation area during disasters. In UoA, the prefecture has installed the warehouse with emergency supplies available in the event of a disaster. We will offer our support to them so that the prefecture can perform appropriate management on it continuously.		
		(b-1) Properly maintain and manage the athletic field and green zone on campus designated as "emergency evacuation sites" by Aizu-Wakamatsu City. (b-2) Continue opening the College facilities to the public.	216 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) We frequently checked the green yards and ground which are designated as evacuation site, and maintenance and management were conducted. By doing so, we have put our effort on creating an environment where local residents feel easy to evacuate. For Okuma Junior High School, the gymnasium and ground were opened and facilities were partially opened. (FY 2016 Implementation Status) (b-1) The new signage of "Evacuation Site" was installed in the entrance of the ground. We frequently check the green yards and ground and maintenance and management is conducted. (b-2) The library and the ground was opened to the public continuously. For Okuma Junior High School we put priority in supporting them in order to enrich their educational environment.	(Status of Achievement of Mid-term Plans) In order to be used as evacuation sites, maintenance and management was conducted. By doing so, we have put our effort on creating an environment where local residents feel easy to evacuate. Therefore the plan is expected to be achieved as its original. (FY 2017 Implementation Plan) (b-1) Properly maintain and manage the athletic field and green zone on campus designated as "emergency evacuation sites" by Aizu-Wakamatsu City. (b-2) Continue opening the College facilities to the public.	В	В

	MID-TERM PLAN FY 2016 ANNUAL PLAN							SELF-	-EVALUATION						
			FI 2010 ANNOAL FLAN					Status	of Achievemen	t and Reasons				Evalu	uation
	III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and		III Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and	(Admin	MID-TERM	А		В		С		D		MID-TERM	ANNUAL
	Effectiveness		Effectiveness	strativ	ANNUAL	Α		В		С		D			
It	4. Specific Measures for Achievement of Important Goals	Item	4. Specific Measures for Achievement of Important Goals	Respon	MID-TERM	Α		В		С		D			
	regarding Other Business Operation		regarding Other Business Operation	Sibility	ANNUAL	Α		В		С		D		_	
	(4) Measures for achievement of goals for maintenance and utilization of communication infrastructure		(4) Measures for achievement of goals for maintenance and utilization of communication infrastructure		MID-TERM ANNUAL	A	0	B B	6	C	0	D D	0		
	Through construction of a network system which can respond to advancement of information technology on a constant basis, maintain and improve the IT environment, so that it can serve as a backbone of the University operation.	Ā	Investigate and propose an ideal shape of the ICT environment under the latest trends of information technologies, which is a operational foundation of the University. Systematically promote the development of the computing environment and software needed to create that ICT environment. Stably operate the current information platform and discuss effective use of the existing information service resources not in full use in the current system. Further, discuss how to improve the College's ICT environment.	217 ISTC		(Summary of Im Starting from A updated every you dated. In particular, the included installa from faculty me proof and securie energy saving. I calculation maclatest version wiresearch was collatest services. (FY 2016 Imple Based on the lasystem was rene software environ were facilitated with virtual envisecure and safe-in the university system environment was entire campus an Drive, Google C installed in AY2 environment I Flexible handlit to establishment Putting next gen	plementation Stat Y2012, the calcu- ear. In AY2015, s he calculation syst- tion of thin client inbers. This contri- ty, more effective neluding installat inies, educational th secure security ntinuously brushe mentation Status) test information to wed. Regarding s ment and new ca in March 2017. To ronment. In regardiriven latest softw We promoted ad	us from FY 2012 lation system 1, ome network sys em 1 was update to exercise room ibuted on improv operation of sys ion of new OS up software was up Environment fod up for continuo echnology, the co oftware environment leulation system was to software er ware environment aptation, etc. to us from FY 2012 unlti-device use; the ways of wirele environment for G ovogle Form when se enhanced educ: changes on IT in tt of Early Childl ucture in our per	e to FY 2015) 2, and 3 were tem was d on AY2012 as and devices ement on error- tem(s), and oon update of dated to the reducation and ous provision of alculation nent, latest environment as equipped vironment, as was facilitated new calculation et or FY 2015) cloud-service ss LAN for the Gonail, Google the system was attional/research of firstructure due tood Education.	(Status of Achie Based on adva discussing abou environment. In particular, b technology. Incl adaptability of e Therefore the m (FY 2017 Imple Investigate and under the latest operational four the developmen needed to create (Status of Achie We are well co	wement of Mid-tordinating IT based on the Utra to the	erm Plans) mation technology cy of educational/n onment was update cient conduct of IC rch environment w ms to be fulfilled. al shape of the ICT ation technologies, iviersity. Systemati ng environment an nment.	we are research ed with virtual T use, vas promoted. T environment, which is a ically promote d software	В	В

				(FY 2016 Implementation Status) (1) Under firm collaboration with the system contractor, the network, server, and various information devices were stably operated continuously. (2) We discussed about transferring pictures and movies, which are currently saved within on-campus network, to the form of use of Google Photo Service by expanding services of the Google Apps for Education, which is currently in use. On the other hand, two-step authorization was introduced as a security measure. (3) For using ICT for educational purposes in the next generation, we gathered information related to wireless system and academic affairs system. And at the next-term system deliberation committee, we discussed about possibility of creating ICT environment where the university rent PCs to all students instead of installing PCs to all exercise rooms permanently.	(FY 2017 Implementation Plan) In addition to striving to assure the stable operation of our current IT infrastructure, we will discuss methods of utilizing cloud services in the fields of education, research, and university administration. Further, looking towards the construction of the next computing system, which is scheduled to go online in FY2018, we will discuss the possibility of establishing a classroom and network environments that allow for diverse IT devices and reflect the results of those discussion in the proposed system specifications.	В	В
В	Concerning administrative operation of the on-campus network systems, maintain and improve the security measures to ensure stability and safety.		219 ISTC	(Summary of Implementation Status from FY 2012 to FY 2015) The next-generation firewall was installed as the security enhancement against outside along with updating next generation network system in FY 2014. In December 2015, we referred operational examples of other universities. Based on that, we changed the fire wall policy for improvement of network safety.	(Status of Achievement of Mid-term Plans) The next-generation firewall was installed. A certain transmission was limited step by step in 2015. In 2016, devices installed in labs were allowed for approval-based external connection in 2016. We did these efforts for securing safety in a systematic manner. Based on device management of calculation machine system, strict management of password and use of security patch were implemented so as to maintain security at a high state. Therefore the mid-term plan is expected to be fulfilled.		
		B Concerning daily administrative operation of the network systems, carry out close liaison and coordination with sections concerned, maintain and enhance security of the network systems. Also, conduct research on the latest trend by participating in training programs and workshops in order to figure out the directions of information security.		(FY 2016 Implementation Status) In June 2016, strict management of calculation machine system and security patch for resource management were applied. Reverification and handling regarding countermeasure for security maintenance was conducted. In August 2016, firewall policy was changed. Necessary approval-based transmission was applied for improving safety of network system. In November 2016, aiming at security enhancement for updating next generation network system, as a trial, a survey was conducted on unauthorized access from wireless LAN and internal network, security thread from devices which had affected unknowingly. We attended trainings and lectures for learning the latest information and trends. Referring to such information, we discussed about how our networks and computer systems shall exist.			
		Ensure stable operation of the on-campus systems, prevention of information leakage and proper operation of computer resources, such as software, and raise faculty, staff and students' security awareness. In parallel with ensuring the security, discuss how to compile highly reusable and retrievable information resources.	220 JCD	(Summary of Implementation Status from FY 2012 to FY 2015) Upon system update in FY'13, for stable use of internal network, various security measures were implemented such as reviewing network monitoring service and input of entrance examination data in AY2014.	(Status of Achievement of Mid-term Plans) In addition to reviewing and implementing various security measures, drill against targeted email attack was implemented. We are fully engaging into improvement of security level. The initial plan is expected to be achieved.	В	В

					(FY 2016 Implementation Status) As usual, computer guidance was held for new students, faculty members, and administrative staff. Through the session, we reminded them of appropriate use of internal system and awareness of security issues. Moreover, all faculty and administrative members were included into targeted-email-attack drill. All faculty and staff members submitted the software use report for appropriate operation of software resources and making sure that all of them are aware of that. Various information will be accumulated on Google drive (cloud) instead of current file server when next-term system will be discussed.	(FY 2017 Implementation Plan) Ensure stable operation of the on-campus systems, prevention of information leakage and proper operation of computer resources, such as software, and raise faculty, staff and students' security awareness. In parallel with ensuring the security, discuss how to compile highly reusable and retrievable information resources.	В	В
С	Enhance stocks of books and other materials in electronic format at the University Library. In addition, while implementing orientations and workshops, improve the environment for usage of the Library by reorganizing displays, etc., in order to provide better services to users.	C	Enhance stocks of books and other library materials based on requests from faculty members and students. Also, reorganize displays in the Library with ingenuity, and implement Library Workshops, etc. for the purpose of providing a more user-friendly environment.	221 ISTC	obtaining the latest research achievements promptly, electrical journals and databases were provided. Orientations and trainings were implemented every year. In-house exhibits were arranged creatively. In FY2015, a regular booth with useful titles for job hunting and thesis writing was established. (FY 2016 Implementation Status) - Accepting requests from faculty member and students in any time, the opinions were reflected on titles in the library. - Establishing return post, convenience was increased. - We made creative layout of book shelves for syllabus reference book corner and multiple reading book corner for facilitating more	(Status of Achievement of Mid-term Plans) Since we added electrical materials and titles along with teaching contents in the university, conducted orientation and training for promoting use, implemented theme exhibitions, and facilitated users' environment, the mid-term plan is expected to be achieved. (FY 2017 Implementation Plan) Enhance stocks of books and other library materials based on requests from faculty members and students. Also, reorganize displays in the Library with ingenuity, and implement Library Workshops, etc. for the purpose of providing a more user-friendly environment.	В	
			In order to help deepen students' interest in the library, proactively and effectively transmit library information while enhancing stocks of books and other materials in electronic format, holding library orientation, and reorganizing bookshelf layouts.		convenient users' environment. - For more use of library materials and database, theme exhibition and training sessions were implemented. (Summary of Implementation Status from FY 2012 to FY 2015) In response of requests from students, faculty, and staff, we have put effort on enrichment of books. In the occasion of new student orientation, significance of library was explained for promoting use. Use information such as newly installed titles is delivered through on-campus mail, bulletin board. Moreover, students of Okuma Junior High School were provided of use certificate.	(Status of Achievement of Mid-term Plans) There is only a limited space, but we proactively managed titles and coordinated bookshelves. For promoting use of the library, PR activity has been conducted through orientation, email, and bulletin board. Therefore the plan is expected to be almost achieved.	В	В
					(FY 2016 Implementation Status) In response of requests from students, faculty, and staff, we have put effort on enrichment of books. We have put effort on delivering library information understandably. In the occasion of new student orientation, significance of library was explained for promoting use. Moreover, students of Okuma Junior High School were continuously provided of use certificate.	(FY 2017 Implementation Plan) In order to help deepen students' interest in the library, proactively and effectively transmit library information while enhancing stocks of books and other materials in electronic format, holding library orientation, and reorganizing bookshelf layouts.	В	В

Chapter 4-1 Budget (including personnel expense estimates,) income and expenditure plan, and financial plan)

* attached sheets

Chapter 4-2 Situations regarding short-term loans

Mid-term Plan	Plan for FY2016	Result
• • • • • • • • • • • • • • • • • • • •	Short-term Loan Limit (1) Limit: 800,000,000 yen (2) Assumed reasons for loans: It is assumed that the University may need to obtain loans in order to cover expenditures that are urgently required due to delay in receipt of operational subsidies from the Prefectural Government or occurrence of accidents, etc.	

Chapter 4-3 Plans to transfer valuable property or offer valuable property as collateral

Mid-term Plan	Plan for FY2016	Result
None	None	None

Chapter 4-4 Use of Surplus

Mid-term Plan	Plan for FY2016	Result
If there is surplus after the settlement of accounts, the surplus will	If there is surplus after the settlement of accounts, the surplus will	Accepting the approval from the prefecture, it will be transferred
be used for improvement in the quality of education and research,	be used for improvement in the quality of education and research,	to the reserve fund for increase of education and research, and
and improvement of organizational operation, facilities and	and improvement of organizational operation, facilities and	improvement of organizational operation.
equipment.	equipment.	

Chapter 4-5 Matters related to business operation provided for in Prefectural rulings (1) Plans regarding facilities and equipment

Mid-term Plan		Plan for FY2016			Result			
(1) Plans regarding facilities and equipment ア Taking into account the long-term maintenance plans,	Plans regarding facilities and equipment	Estimated Cost (unit: million yen)	Resource	Plans regarding facilities and equipment	Result (unit: million yen)	Resource		
decide on plans regarding facilities and equipment in the budget-making process for each fiscal year. イ Create a development plan to establish the "University of Aizu Revitalization Center."	(UoA) Maintenance work for absorption chiller, etc. (JCD) Replacement work for septic of the student dormitory, etc.	137	operational subsidies	(UoA) Maintenance work for absorption chiller, etc. (JCD) Replacement work for septic of the student dormitory, etc.	101	operational subsidies		
	(UoA) Maintenance work on waterproof rooftop (JCD) Renewal of air- conditioners, etc.	134	reserved fund	(UoA) Maintenance work on waterproof rooftop (JCD) Renewal of air- conditioners, etc.	131	reserved fund		

O Status of implementation

According to the long-term maintenance plans, the work was implemented with FY 2016 budget.

Chapter 4-5 Matters related to business operation provided for in Prefectural rulings (2) Plans regarding personnel affairs

Mid-term Plan	Plan for FY2016	Result
1. Employ internationally-recognized excellent scholars from inside and outside Japan through proactive recruiting activities based on the principle of open application.	Plans regarding personnel affairs 1. Employ internationally-recognized excellent scholars from inside and outside Japan through proactive recruiting activities based on the principle of open application.	Employment of faculty members Six (three foreign nationals and three Japanese)
2. Employ individuals who have specialized knowledge and skills as administrative staff of the Corporation.	2. Employ individuals who have specialized knowledge and skills as administrative staff of the Corporation.	Employment of staff members by the university corporation Two staff members

Chapter 4-5 Matters related to business operation provided for in Prefectural rulings

(3) Plans regarding use of reserve funds

Mid-term Plan	Plan for FY2016	Result
Reserve funds of the balance carried forward from the previous term of the Mid-term Goals shall be used as; -Expenses for support for revitalization, and for its operating costs -Expenses for operation related to education and research	-Expenses for support for revitalization, and for its operating costs -Expenses for operation related to education and	Reserve funds was used for operation related to education and research and revitalization; (UoA) Maintenance work on waterproof rooftop (JCD) Renewal of air-conditioners, etc. Resource: Reserve funds, etc. Implemented: 131million yen

(Separate Sheet) Admission Capacity

Division/Department	Capacity	Number of Student	Fulfillment rate
The University Undergraduate School of Computer Science and Engineering	(a) 960	(b) 1, 031	(b)/(a) × 100 (%) 107. 4
Undergraduate Total	960	1, 031	107. 4
Graduate Department of Computer and Information Systems (Master's Program)	200	135	67. 5
Graduate Department of Information and Information Systems (Master's Program)	40	5	12. 5
Master's Program Total	240	140	58. 3

The Junior College Division			
Department of Industrial Information Science	120	137	114. 2
	80	84	105. 0
Department of Food and Nutrition Science	100	100	100. 0
Department of Early Childhood Education			
Department of Social Welfare Sciences (Stopped accepting applicants in March 31,			
2016) (Discontinued in March 31, 2017)			
Total	300	321	107. 0

Division/Department	Capacity	Number of Student	Fulfillment rate
Graduate Department of Computer and Information Systems	(a) (人)	(b)	(b)/(a) × 100 (%)
(Doctoral Program)	30	37	123. 3
Doctoral Program Total	30	37	123. 3

The numbers as of May 1, 2016