No.34/43/2008-EO(F) Government of India Ministry of Personnel, P.G.& Pensions Department of Personnel & Training

North Block, New Delhi-110001 Dated the 20 May 2008

TRAINING CIRCULAR

Subject: Group Training Course in The Improvement of Electric Power Distribution Grid to be held in Japan from 26/08/2008 to 04/10/2008.

The undersigned is directed to state that the Japan International Cooperation Agency (JICA), under the Technical Cooperation Programme of the Government of Japan has invited applications for a Group Training Course in the Improvement of Electric Power Distribution Grid to be held in Japan from 26/08/2008 to 04/10/2008. The details of the programme and the application form may be drawn from Ministry of Personnel, Public Grievances and Pensions website (persmin.nic.in).

- The Program is designed primarily for organizations that intend to address specific issues or problems identified in their operation. Course is meant for electric power engineers presently employed by the Governmental electric power utilities or those equivalent to government in the field of electric power distribution; they should occupy supervisory positions at present, or be expected to do so in the near future; be capable of making good use of the results of the training after returning home country; be technical college graduates or have the equivalent in technical knowledge, and have more than five years of practical experience; be between thirty and forty years of age; be proficient at written and spoken English; be in good health, both physically and mentally to undergo the training and not be serving in the military.
- The course aims for the candidates to acquire a comprehensive knowledge for efficient development of distribution systems, and establish effective distribution network with public safety by raising the level of technology such as decrease of distribution loss.
- The fellowship award covers a Round-trip air ticket between an international airport designated by the JICA and Japan; travel insurance from arrival to departure in Japan; allowances for (accommodation, living expenses, outfit and shipping); expenses for JICA study tours and free medical care for participants who may fall ill after reaching Japan. The participants are not allowed to take any family member during the training course.
- It is requested that the nomination of the suitable candidates may please be forwarded to this Department in accordance with the eligibility criteria and the terms and conditions of the IICA Circular dated 23rd May 2008. The Ministries/ State Governments may sponsor the names of only Government/ Public Sector Undertaking functionary.
- 6. The nomination details should be submitted in the JICA's prescribed proformas (A2A3 Forms), duly authenticated by the Department concerned alongwith the country report.
- 7. The applications should reach this Department through proper channel not later than 16th June 2008. Nominations received after the prescribed date will not be considered. The circular inviting applications for training courses is available on this Department's website persmin nic in

(Trishaljit Sethi)
Director

- 1. Ministry of Power, Shram Shakti Bhavan, New Delhi [With the request to circulate it amongst the related organizations under them]
- 2. All State Governments/ Union Territories.
- 3. Director (Technical). NIC with the request to post the circular along with the JICA's circular and the enclosed application Proformas on the Department's website



For a better tomorrow for all.

Japan International Cooperation Agency

(Government of Japan)

No. 43/GT-CP/2008

23rd May, 2008

Dear Ms. Arun Prabha,

A Group Training Course in The Improvement of Electric Power Distribution Grid will be held in Japan from 26th August, 2008 to 4th October, 2008, under the Technical Cooperation Programme of the Government of Japan.

We are forwarding herewith six copies of the General Information Booklet on the above offer. It is requested that the following documents of the selected candidate may please be submitted to this office by 26^{th} June, 2008.

- (1) The Nomination Form A2A3 together with the medical history questionnaire,
- (2) The filled in Questionnaire.

Further details are available in the General Information Booklet. It may be noted that the completed Questionnaire is essential for screening of applications.

It is further informed that 7 slots are available globally for the said course and it would be much appreciated if you could take further necessary action and submit the nomination(s) of suitable candidate(s) to this office by the designated date.

With regards,

Yours sincerely

(Yumiko Asakuma)

Deputy Resident Representative

Encl: As stated above.

Ms. Arun Prabha Under Secretary (PMU and Trg.) Department of Economic Affairs Ministry of Finance North Block New Delhi.

Copy to

Mr. R.K. Kharb. Section Officer, Department of Personnel and Training, Ministry of Personnel, Public Grievances and Pensions, North Block, New Delhi.

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TRAINING AND DIALOGUE PROGRAMS

GENERAL INFORMATION ON

THE IMPROVEMENT FOR ELECTRIC POWER DISTRIBUTION GRID

集団研修「配電網整備」 *JFY 2008*

<Type: Trainers Training / 類型: 人材育成普及型> NO. J08-00824 / ID. 0880797
From July 2008 to December 2008

Core Phase in Japan: From August 26, 2008 to October 4, 2008

This information pertains to one of the Training and Dialogue Programs of the Japan International Cooperation Agency (JICA), which shall be implemented as part of the Official Development Assistance of the Government of Japan based on bilateral agreement between both Governments.

I. Concept

Background

Recently, the rural electrification and rehabilitation of distribution facilities at urban regions are considering at developing countries. These countries have many problems about power distribution, especially technical loss and non-technical loss. The unstable distribution facilities cause the technical loss and overload. Moreover, unstable inspections of meter system and tariff collection cause the aggravation of the management.

Therefore, it is important for developing countries to bring up to engineer, who can make planning and maintenance of distribution facilities.

For what?

This program is designed for engineers working for competent government agencies for electric power sector or electric power companies those currently in or expected to be posted in the core position to encourage such developments of distribution systems as decrease of distribution loss, improvement of electric power quality or electrification.

For whom?

This program is offered to electrical power engineers in electric power distribution sector / department of the governmental power utilities.

How?

The contents of this training course have lectures and practices by the distribution engineer of electric power utility, and the site viewing of distribution facility. Therefore, you may learn knowledge widely.

II. Description

1. Title (J-No.): Improvement for Electric Power Distribution Grid (J08-00824)

2. Period of program

Duration of whole program:Preliminary Phase:
July 2008 to December 2008
July 2008 to August 2008

(in a participant's home country)

Core Phase in Japan: August 26 to October 4, 2008

Finalization Phase: October 2008 to December 2008

(in a participant's home country)

3. Target Regions or Countries:

Ghana, Sierra Leone, Zambia, India, Bangladesh, Cambodia, and Samoa

4 . Eligible / Target Organization:

This program is offered to Electrical power engineers in electric power distribution sector / department of the governmental power utilities.

5. Total Number of Participants:

Nine(9) participants at maximum:two(2) sheets for Bangladesh at least,and one (1) participants for Cambodia,India,Samoa,Ghana,Zambia and Sierra Leone at least respectively.

6. Language to be used in this project: English

7. Program Objective:

Comprehensive knowledge for efficient development of distribution systems which are the output of this program will be shared and promoted among his/her organization.

- (1)Being able to find by themselves the difference about the electric power industry and facilities formation between participant's country and Japan.
- Being able to make a presentation of the difference after their understanding it's backgrounds and etc.
- (2)Acquiring the techniques for appropriate operation and maintenance, for blackout accident prevention and for early blackout recovery, which lead to reduction of distribution loss and improvement of supply reliability.
- (3)Acquiring the techniques for planning and designing in order to develop efficient and reliable distribution grid.
- (4)Being able to formulate behavior guideline after returning home based on acquired knowledge and etc.

8. Overall Goal:

Effective distribution network with public safety will be established in developing countries by raising the level of technology, such as decrease of distribution loss.

9. Expected Module Output and Contents:

This program consists of the following components. Details on each component are given below:

(1) Preliminary Phase in a participant's home country

(July 2008 to August 2008) Participating organizations make required preparation for the Program in the respective country.				
Modules	Activities			
Country report Issue Analysis Sheet	Formulation and submission of the Country Report (ANNEX-3) and the Issue Analysis Sheet (ANNEX-4)			

(2) Core Phase in Japan (August 26, 2008 to October 4, 2008) Participants dispatched by the organizations attend the Program implemented in Japan. **Expected Module** Subjects/Agendas Methodology Outputs Country report presentation and discussion - To find the difference Exercise about the electric power industry and facilities The outline of electric power industry in Japan Lecture and formation between Observation participant s country and Japan. The outline of transmission/distribution systems Lecture and Observation The operation/ maintenance of distribution To Acquire the techniques Lecture and for appropriate operation systems Observation and maintenance, for blackout accident The distribution equipment factories prevention and for early Observation blackout recovery, which lead to reduction of the outline of quality management in Japan Lecture distribution loss and and improvement of supply Observation reliability. To Acquire the techniques Lecture The planning/designing of distribution systems and for planning and designing in Observation order to develop efficient and reliable distribution grid. The electrification and the correspondence to Lecture and isolated island Observation - To make a presentation of Drawing up a Interim report and preparing for the Exercise the difference after their presentation understanding it s Interim report presentation and discussion backgrounds and etc .To formulate behavior Exercise guidelines after returning home based on acquired knowledge and etc.

Participating organization	e in a participant's home country as produce final outputs by making use of results brought back by marks the end of the Program.
Modules	Activities
Implementation of the	Participants are to implement the dissemination activities

action plan	based	on	the	action	plan	which	was	made	during	the
	program.									

<Structure of the program>

The flow of this course is shown in ANNEX-1

- 1. Preliminary phase (activities in your home country): Preparation of Country Report and Issue Analysis Sheet
- 2. Core Phase (activities in Japan):

SYLLABUS

(1) Japan's Elect	ric Utilities	Days
Clarifying the dif	ferences in electric power operations in Japan and the participant's home country	
establishes a bas	is for understanding later training. In addition, comprehension of measures in	
Japan to reduce	energy usage helps the participant understand the importance of energy	
conservation.		
Circumstances Re	egarding Electric Power	
Outline of	An overview of Japan's electric utilities clarifies the differences in electric power	0.5
Electric	operations in Japan and the participant's home country, providing a basis for	
Power	understanding subsequent training.	
Industry in		
Japan		
Outline of	An introduction to Okinawa Electric Power Company's electric utility operations	0.5
Okinawa	gives the participant a grasp of Okinawa EPCO's special characteristics and role	
EPCO	in Japan's electric power industry, thus providing a basis for understanding	
	subsequent training.	

(2) Overview of Po	wer Distribution Facilities	Days	
In understanding a general overview of electric power distribution facilities in Japan, the participant			
learns about the tec	hnology used to reduce electricity loss and improve the reliability of supply in		
the overall electric p	ower system of under 7,000V.		
Outline of Systems			
Outline of	An introduction to the structure, frequency coordination, systems design,	0.5	
Electric Power	along with other aspects of the overall electric power system provides a		
System	reference for improving the reliability of supplies in the overall electric power		
	system.		
Load	An introduction to load dispatching (power supply) operations, including the		
Dispatching	scope of operations, facilities and equipment, and other topics provides a		
Operation (Visit	reference in improving the reliability of supplies in the overall electric power		
to Central Load	system.		
Dispatching			
Office)			
Outline of	An introduction to protective devices and communication equipments,	1	
Protective	including application of various types of relays, protection system, and related		
Relay Systems	laws and regulations provides a reference for improving the reliability of		
	supplies in the overall electric power system.		
Outline of Power Tr	ansmission Facilities		

Outline of	An introduction to power transmission lines, including equipment and	0.5
Transmission	facilities, environmental considerations, and other topics provides a reference	
Lines	for improving knowledge and understanding of overall electric power systems	
	needed by those working in the field of electric power distribution.	
Outline of	An introduction to distributing substations, including equipment and facilities,	1
Distributing	disaster prevention considerations, and other topics provides a reference for	
Substations	improving knowledge and understanding of overall electric power systems	
	needed by those working in the field of electric power distribution.	
Outline of	An introduction to the role of distribution departments, organizational	0.5
Distribution	structure, related laws and regulations, training and education policy (human	
Department	resources development) and other topics provides a reference for efficient	
	operations in distribution departments.	

(3) Power Distribu	tion Facilities Planning and Design	Days				
By understanding t	he methods used in the planning and design of electric power distribution					
facilities, the participant learns the planning and design techniques that contribute to efficient						
maintenance of the power distribution network of under 7,000V.						
Planning for Power Distribution Facilities						
Outline of Plans	An introduction to planning of power distribution facilities, including	0.5				
for Power	classification of equipment and facilities as well as approaches to planning					
Distribution	that incorporate economic evaluations, provides a reference for improving					
Facilities	techniques in planning distribution facilities.					
Design of Power Di	stribution Facilities					
Designing and	An introduction to overhead distribution lines, including design standards,	0.5				
Installment of	construction methods and, provides a reference for improving techniques in					
Overhead	designing distribution facilities.					
Distribution						
Lines						
Inspecting	An introduction to construction safety measures employed in installing	0.5				
Construction	overhead distribution lines provides a reference for improving techniques in					
Sites for	managing safety construction of power distribution facilities.					
Installation of						
Overhead						
distribution						
Lines						
Design and Mainten	ance of Power Distribution Facilities					
Designing and	An introduction to underground power cables, including design standards,	0.5				
Installment of	construction and maintenance methods provides a reference for improving					
Underground	techniques in designing and maintaining distribution facilities.					
Power Cable						
Inspecting Sites	An introduction to underground power cables, including design standards,					
Undergoing	construction and maintenance methods provides a reference for improving					
Installation of	techniques in designing and maintaining distribution facilities.					
Underground						
Power Cable						

(4	l) Operation and N	Maintenance of Power Distribution Facilities	Days			
В	y understanding op	peration and maintenance procedures at power distribution facilities as well as				
tŀ	e causes of accider	nts and problems and ways to counter such problems, the participant learns the				
optimal techniques of operating and maintaining power distribution facilities to reduce power loss						
and improve the reliability of the power supply as well as the techniques to both prevent and						
ra	pidly recover from	accidents.				
Maintenance of Distribution Facilities						
	Maintenance of	An introduction to maintenance operations for distribution facilities, including	0.5			
	Distribution	the work contents and standard inspection items and methods provides a				
	Facilities	reference for improving techniques in maintenance of power distribution				
		facilities.				
	Designing and	An introduction to electric power metering devices in power distribution	0.2			
	Maintenance of	facilities, including operating principles, construction, laws and regulations,				
	Metering	installation, and other topics provides a reference for improving operation and				
	Devices	maintenance techniques for power distribution facilities.				
C	l.	Distribution Facilities				
	Voltage Control	An introduction to voltage control of distribution lines, including general	0.5			
	of Distribution	concepts and adjustment procedures provides a reference for improving the				
	Line	reliability of power supplies from the standpoint of power distribution				
		facilities operation.				
	Outline of	An introduction to voltage control of distribution lines, including general	0.2			
	Supervision and	concepts and adjustment procedures provides a reference for improving the				
	Mechanization	reliability of power supplies from the standpoint of power distribution				
	of Distribution	facilities operation.				
	Facilities					
	Outline of Sales	An introduction to the work contents of sales office where direct contact with	1			
	Office	customers takes place provides a reference for improving techniques in				
		operations at power distribution facilities, including response to customers.				
C	perations and Accid	dent Response at Power Distribution Facilities				
	Outline of Power	An introduction to electric power distribution automation system (overview,	0.5			
	Distribution	functions, effects, etc.) provides a reference for improving the reliability of				
	System	power supplies and accident response techniques from an operational				
	Operation	standpoint.				
	Outline of	An introduction to conditions in the event of an accident at a power	0.5			
	Restoration of	distribution facility, responses following such accidents, and an examination				
	Distribution	of typhoons as one cause of accidents provides a references in improving				
	Lines After an	accident response techniques.				
	Accident					
	Measures	An introduction to conditions in the event of a power stoppage at a	0.5			
	Against Power	distribution facility and responses to minimize the duration and scope of				
	Stoppage on	such outages provides a references in improving accident response				
	Distribution Line	techniques.				

(5) Electrification in	Local Regions, Measures to Include Remote Islands	Days
By understanding m	ethods of supplying electric power to remote islands in Japan and efforts to	
-	new energy, the participant learns the techniques used in supplying power to	
_	ding the power distribution network is difficult.	
Measures to Bring P	ower to Remote Islands	
Outline of	An introduction to the subject of supplying electricity to remote islands,	0.5
Submarine	including an overview of submarine cables as well as their design,	
Cables	installation, and maintenance methods provides a reference for methods used	
	in supplying power to areas to which extending the power distribution	
	network is difficult.	
Outline of	An introduction to the subject of supplying electricity to remote islands,	1
Distribution	including an overview of facilities and operations and methods of resolving	
Facilities in	various issues provides a reference for methods used in supplying power to	
Remote Islands	areas to which extending the power distribution network is difficult.	
Measures to Bring E	lectric Power to Local Regions	
Outline of	An introduction to the subject of clarifying the advantages and disadvantages	0.5
Distributed	of adopting new energy (distributed generation) and measures to overcome	
Generation	the disadvantages provide a reference for ways of bringing power to local	
	regions.	
Outline of the	An introduction to the matter of clarifying the advantages and disadvantages	0.5
Effects of New	of adopting new energy (distributed generation) and measures to overcome	
Energy	the disadvantages provide a reference for ways of bringing power to local	
Generation on	regions.	
the Power		
Distribution		
System		
•	rers of Electric Power Distribution Equipment	
(Class-Based Trainin	ı	1
Observational Tour of Factories	Study tours of equipment manufacturers' factories and engaging in	1
Manufacturing	discussions with the manufacturers' technicians not only provides a deeper understanding of the training in electric power distribution, but also satisfies	
Wiring and	the participant's technical interests in each of the different kinds of	
Cable	equipment.	
Observational	_ ^ ^	1
Tour of Factories	discussions with the manufacturers' technicians not only provides a deeper	1
Manufacturing	understanding of the training in electric power distribution, but also satisfies	
Circuit Breakers	the participant's technical interests in each of the different kinds of	
and Switches	equipment.	
Observational	Study tours of equipment manufacturers' factories and engaging in	1
Tour of Factories	discussions with the manufacturers' technicians not only provides a deeper	
Manufacturing	understanding of the training in electric power distribution, but also satisfies	
Lightning	the participant's technical interests in each of the different kinds of	
Protectors	equipment.	
Observational	Study tours of equipment manufacturers' factories and engaging in	0.5
Tour of Factories	discussions with the manufacturers' technicians not only provides a deeper	
Manufacturing	understanding of the training in electric power distribution, but also satisfies	
Metering	the participant's technical interests in each of the different kinds of	
Devices	equipment.	

Observational	Study tours of equipment manufacturers' factories and engaging in	0.5
Tour of Factories	discussions with the manufacturers' technicians not only provides a deeper	
Manufacturing	understanding of the training in electric power distribution, but also satisfies	
Transformers for	the participant's technical interests in each of the different kinds of	
Power	equipment.	
Distribution		

(6) Preparation and Presentation of Interim Reports		
At the end of the training program, participants are required to make a plan and dissemination	1	
materials for spreading the knowledge and skills obtained from the training program within the		
department.		

3. Final Phase (activities in home country)

Post-program

Participants are to implement the dissemination activities based on the action plan which was made during the program. Also, participants must submit the Progress Report to JICA within 3 months.

III. Conditions and Procedures for Application

1. Expectations for the Participating Organizations:

- (1) This program is designed primarily for organizations that intend to address specific issues or problems identified in their operation. Participating organizations are expected to use the project for those specific purposes.
- (2) This program is enriched with contents and facilitation schemes specially developed in collaboration with relevant prominent organizations in Japan These special features enable the project to meet specific requirements of applying organizations and effectively facilitate them toward solutions for the issues and problems.
- (3) As this program is designed to facilitate organizations to come up with concrete solutions for their issues, participating organizations are expected to make due preparation before dispatching their participants to Japan by carrying out the activities of the Preliminary Phase described in section -9.
- (4) Participating organizations are also expected to make the best use of the results achieved by their participants in Japan by carrying out the activities of the Finalization Phase described in section -9.

2. Nominee Qualifications:

Applying Organizations are expected to select nominees who meet the following qualifications.

Note: It is desirable the participant from each country belong to the training sector or institution of trainer's position.

(1) Essential Qualifications

- 1) be nominated by their government in accordance with the procedures mentioned in IV. below,
- 2) be electrical power engineers presently employed by the governmental electric power utilities or those equivalent to government in the field of electric power distribution, (for this standpoint, in cases of the nominee comes from a non-governmental institution, it must be confirmed that that duties of the candidate are the same as those applicants from the governmental institutions mentioned above through the submission of the statement attached in ANNEX 2),
- 3) occupy supervisory positions at present, or be expected to do so in the near future,
- 4) be capable of making good use of the results of the training after returning home country,
- 5) be technical college graduates or have the equivalent in technical knowledge, and have more than five (5) years of practical experience,
- 6) be between thirty (30) and forty (40) years of age,
- 7) have a sufficient command of spoken and written English,
- 8) Language: have a competent command of spoken and written English which is equal to TOEFL iBT 79 or better ((This workshop includes active participation in discussions, action plan (interim report) development, thus requires high competence of English ability. Please attach an official certificate for English ability such as TOEFL, TOEIC, IELTS etc., if possible)
- 9) Health: must be in good health, both physically and mentally, to participate in the Program in

Japan

10) Must not be serving any form of military service.

3. Required Documents for Application

- (1) Application Form: The Application Form is available at the respective country's JICA office or the Embassy of Japan.
- **(2) Nominee's English Score Sheet**: to be submitted with the application form. If you have any official documentation of English ability (e.g., TOEFL, TOEIC, IELTS), please attach it (or a copy) to the application form.
- **(3) Questionnaire**: to be submitted with the application form. Fill in ANNEX 2 of this General Information, and submit it along with the Nomination Form.

4. Procedure for Application and Selection:

(1) Submitting the Application Documents:

Closing date for application to the JICA Center in JAPAN: June 26, 2008

Note: Please confirm the closing date set by the respective country's JICA office or Embassy of Japan of your country to meet the final date in Japan.

(2) Selection:

After receiving the document(s) through due administrative procedures in the respective government, the respective country's JICA office (or Japanese Embassy) shall conduct screenings, and send the documents to the JICA Center in charge in Japan, which organizes this project. Selection shall be made by the JICA Center in consultation with the organizations concerned in Japan based on submitted documents according to qualifications. *The organization with intention to utilize the opportunity of this program will be highly valued in the selection.*

(3) Notice of Acceptance

Notification of results shall be made by the respective country's JICA office (or Embassy of Japan) to the respective Government by **not later than July 25, 2008**.

5. Document(s) to be submitted by accepted participants:

6. Country Report

Applicants should prepare a country report in accordance with the format indicated in the ANNEX 3. These should be typewritten in English in double spacing (about 6 to 9 pages of A-4 size) and submitted together with the Nomination Form.

NOTE: 1. The latest annual report published by the applicant's organization should also be attached to and submitted with the country report, but only if and when available in English.

2. Application not accompanied by completed ANNEXs cannot be considered.

ISSUE ANALYSIS SHEET

Issue Analysis Sheet is a document that summarizes issues, their causes, effective measures, etc.

Issue Analysis Sheet should be typewritten in English, in accordance with the attached form (ANNEX 4), and be submitted on the 3rd day after arriving in Okinawa, Japan.

Country Reports and Issue Analysis Sheets are used in the screening of applicants and for training materials.

NOTE: Participants should do presentation of the Country Report and the Issue Analysis Sheet by using POWER POINT in Japan.

7. Conditions for Attendance:

- (1) to observe the schedule of the program,
- (2) not to change the program subjects or extend the period of stay in Japan,
- (3) not to bring any members of their family,
- (4) to return to their home countries at the end of the program in Japan according to the travel schedule designated by JICA,
- (5) to refrain from engaging in political activities, or any form of employment for profit or gain,
- (6) to observe the rules and regulations of their place of accommodation and not to change the accommodation designated by JICA, and
- (7) to participate the whole program including a preparatory phase prior to the program in Japan. Applying organizations, after receiving notice of acceptance for their nominees, are expected to carry out the actions described in section -9 and section -4.

IV. Administrative Arrangements

1. Organizer:

(1) Name: JICA OKINAWA

(2) Contact: Training Program Division, JICA OKINAWA

E-mail:oictp2-kenshu@jica.go.jp

2. Implementing Partner:

(1) OEPC

1) Name: The Okinawa Electric Power Company, Incorporated

2) URL: http://www.okiden.co.jp/english/index.html

3) Remark: The Okinawa Electric Power Company, Incorporated (OEPC) provides power throughout all Okinawa Prefecture, which includes the Okinawa main Island and approximately 40 inhabited outlying islands stretched across the vast expanse of the ocean spanning 1,000 km from East to West and 400 km from North to South.

(2) JEPIC

1) Name: Japan Electric Power Information Center Inc.

2) URL: http://www.jepic.or.jp

3) Remark: Japan Electric Power Information Center, Inc. (JEPIC) was established as an association of Japan's major electric power companies. The purpose of the Center is to facilitate information exchange on activities of electric utilities with foreign counterparts and also to promote technical cooperation with developing countries.

3. Travel to Japan:

- (1) Air Ticket: The cost of a round-trip ticket between an international airport designated by JICA and Japan will be borne by JICA.
- **(2) Travel Insurance**: Term of Insurance: From arrival to departure in Japan. *the traveling time outside Japan shall not be covered.

4. Accommodation in Japan:

JICA will arrange the following accommodations for the participants in Japan:

JICA Okinawa International Center (JICA OKINAWA)

Address: 1143-1 Aza-Maeda, Urasoe-Shi, Okinawa 903-0804, Japan

TEL: +81-98-876-6000 FAX: +81-98-876-6014

(where "81" is the country code for Japan, and "3" is the local area code)

If there is no vacancy at <u>JICA OKINAWA</u>, JICA will arrange alternative accommodations for the participants.

5. Expenses:

The following expenses will be provided for the participants by JICA:

- (1) Allowances for accommodation, living expenses, outfit, and shipping
- (2) Expenses for study tours (basically in the form of train tickets.
- (3) Free medical care for participants who become ill after arriving in Japan (costs related to pre-existing illness, pregnancy, or dental treatment are <u>not</u> included)
- (4) Expenses for program implementation, including materials

For more details, please see p. 9-16 of the brochure for participants titled "KENSHU-IN GUIDE BOOK," which will be given to the selected participants before (or at the time of) the pre-departure orientation.

6. Pre-departure Orientation:

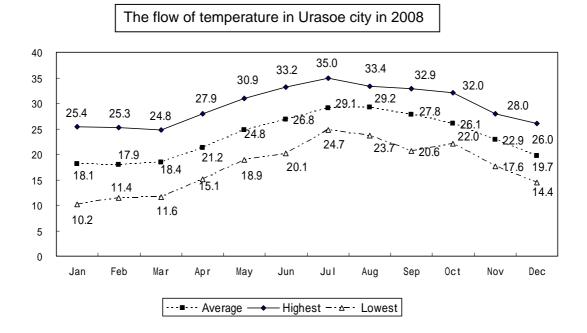
A pre-departure orientation will be held at the respective country's JICA office (or Embassy of Japan), to provide participants with details on travel to Japan, conditions of the workshop, and other matters.

V. Other Information

1. Climate in Okinawa

Okinawa is located in sub-tropical zone (southern edge of Japan) however climate varies depending upon seasons. While it is hot as well as heavily humid in summer season (June through October), it becomes a bit chilly due to the strong windy in winter season (December through March). So, participants are recommended to bring suitable clothing (details are mentioned in below 4.)

The following diagram is the flow of temperature in Urasoe city where JICA OKINAWA (or "Okinawa Kokusai Center" in Japanese) is located (Data source: http://8761234.jp/kikaku/toukei/xls18/toti.xls).



2. Main facilities in JICA OKINAWA

JICA OKINAWA is equipped with a variety of facilities for training and welfare activities such as seminar rooms, a library, a computer room (connected to the Internet), accommodation rooms (details are mentioned in below 3.), a dining hall, a clinic for medical consultation, a gym, a tennis court, a play-ground, a swimming pool (available from May to October), a Japanese-style room for tea ceremony and a recreation room.

Supplementary, "HALAL" meals for the Muslim and vegetarian meals are available in the dining hall.

3. Accommodation in JICA OKINAWA

JICA OKINAWA's accommodation building has three stories and 118 single rooms. Training participants basically use these single rooms. Every single room is furnished with a bed, a desk, a chair, a TV equipped with video, a DVD player, room lamps, a safety box, a bathroom and a telephone set which enables you to call inside JICA OKINAWA and receive all incoming calls including international

calls.

Accommodation building is equipped with laundry room on each floor. And also washing machines and irons are available for free. However, towels and toiletries are not available and cooking facility is not equipped. Cooking in the room is strictly prohibited.

4. Outfit

It is recommended to bring <u>suitable clothing</u> depending upon the season, especially ensure to have warmed enough clothes if your program runs through the winter season.

There are a few occasions like opening and closing ceremonies when training participants are kindly requested to wear formal clothing. Nevertheless, casual clothing is acceptable even during training ours of most of the training program.

It is welcomed to bring your national or traditional dress for cultural exchange activities that you are likely to join. And also any other items which may be used to exhibit your culture are welcomed (JICA OKINAWA has displays which introduce world culture to the visitors).

If your training program includes practices such as plant visit of electric power company or outdoor activities, suitable uniform/clothing will be provided by JICA or a visiting site. On the other hand, manufacturing factories don't always provide suitable clothing and shoes, so you might want to prepare them.

5. Environmental conservation activities in JICA OKINAWA

JICA OKINAWA emphasizes on the environmental conservation activities such as energy saving, rubbish separation and recycling etc. JICA OKINAWA has been certified ISO14001 (International Organization for Standardization) since Oct, 2004 and renewed it in Oct, 2007. ISO 14001 is the international specification for an environmental management system. Therefore, training participants are also kindly requested to cooperate to these activities during stay in JICA OKINAWA. Details are instructed by a staff member of JICA OKINAWA at beginning of the training program.

6. Activities out of training program

JICA OKINAWA offers a various kinds of welfare activities for the participants such as a home-stay program to the local family, exposition of Japanese/Okinawa traditional cultures and Japanese language/conversation classes etc. Training participants can try any of them whenever sheets are available.

7. For your Information

Information of Okinawa is available at following URLs.

- (1) HP of Urasoe city: http://www.8761234.jp/kokusai/english/index.html
 Basic information of Urasoe city is covered in English.
- (2) HP of Okinawa Prefecture: http://www.pref.okinawa.jp/english/index.html
 Basic information of Okinawa prefecture is covered (Urasoe city is one of the municipalities of Okinawa prefecture) in English.
- (3) HP of Okinawa Convention & Visitors Bureau:

 http://www.ocvb.or.ip/index.php?current=General Page&action=Top Page&mode=isel&lang=en

More information is available at the reception of JICA OKINAWA.

VI. ANNEX:

ANNEX 1

Country Report and Issue Analysis Sheet: Analyze issues and difficulties, causes and effective countermeasures **Arrival in Japan Briefing and Orientation** Program in **Country Report Presentation** Lectures/Practices/Visit **Overview of Power Power Distribution Facilities** Japan's Electric Utilities **Distribution Facilities Planning and Design Electrification Local Regions,** Operarion and Maintenance of **Power Distribution Facilities** Measures to include Remote Islands Preparation of Interim Report (dissemination plan): At the end of this program, participants will make a final report on how to share and promote skills and knowledge gained from this program <u>Presentation of Interim Report (dissemination plan) and Discussion:</u> Participants will make a presentation on dissemination plan and share the ideas with other participants, Japanese advisers and lecturers. Leaving Japan **Implementation of Dissemination Activities** Participants are to implement the dissemination activities based on the action plan which was made during the program. within 3 months

Submission of Progress Report

Participants must submit the progress report on the progress of dissemination activities to JICA within 3 months.

Statement

As this training course is basically open to the officials in a central or provincial government or local bodies of their respective countries, applicants from non-governmental institutions are requested to fill in this form **with the endorsement of their government**.

1) Name of Applicant:	
2) Country:	_
3) Name of Organization:	
4) Name of Department:	
5) Applicant's Position:	_
6) Concrete description of the activities of the applicant's organization (Please describe a concretely as possible.)	18

(7) Duties and responsibilities of the applicant in the organization

(8) If the organization takes the form of a stock company, please explain within the extent you can. a) Names of investors
b) Respective investor's share of the total capital of the organization
c) Company's share of the market
"I certify that I have examined this document and that I am satisfied the information presented is authentic. Therefore, I hereby nominate Mr./Ms as a candidate for the course in <i>The Improvement for Electric Power Distribution Grid</i> on behalf of the government of"
Date: Name of Endorser:
Title:
Name of Organization:
(Signature)

Country Report

- 1. Current situation of electric power distribution facilities
- (1) Service voltage level for the respective contract categories (Example)

Contract capacity	Service voltage
less than 50kW	100/200V
50kW- less than 2,000kW	6.6kV
Over 2,000kW	22kV

(2) Standard substation bank capacity for distribution and standard number of feeders (Example)

Area	Bank capacity	Number of feeders
City	10,15, 20, 30MVA	6 feeders × 3
	× 3	
Rural	10,15, 20, 30MVA	6 feeders × 3
	× 3	

(3) Distribution system

(Example)

6.6kV: ungrounded-neutral three-phase three-wire system

(4) Distribution Power Grid

Please attach the typical distribution power grid map of your company.

(5)Standard capacity of distribution feeder (both overhead and underground) (Example)

descriptions	Maximum operating	Maximum operating
	capacity	current
Overhead	about 4,500 kVA	392 A
Underground	about 4,500kVA	392 A

(6) Faults

• Number of distribution line faults (number of cases :during Fiscal Year 2004, and 2005)

Descriptions		FY 2005	FY 2006
Total number o	f faults (unit: cases)		
Causes detail	Lightning		
	Bird and beast		
	Wind /Rainstorm		
	Old facilities		
	Human causes		
	unknown		
	others		
SAIDI *1			
SAIFI * 2			

^{* 1} SAIDI (System Average Interruption Duration Index) unit : minutes / year • customer

(7) Maintenance

The frequency of patrol (inspection) for distribution equipments

(8) Please describe the equipment or any parts to repair the most in distribution facilities and how to repair them. (Describe about them over three contents)

^{*2} SAIFI (System Average Interruption Frequency Index) unit: times / year • customer

(9) Power line protection system
(10) Specification for main distribution facilities
Please describe the specification for main distribution facilities such as electric power pole pole-switch, pole-transformer, conductor, cable, etc.

(11) General information

- Area of the country
- Population
- Temperature (maximum, minimum, average)

2. General Data

Descriptions		Fiscal Year					
		2002	2003	2004	2005	2006	
	Househo	ld					
Electric	Agricultu	ıre					
Power	Commerc						
Demand	Industrie	S					
(GWh)	Others						
	Total						
Maximum [Date]	Peak Lo	oad (MW)					
Annual Load	l Factor (%	%)					
Transmission/							
Power Supply	Reserve Ma	argin (%)					
	Hydro-el ectric	Conventional Pumped Storage Sub-total					
		Coal Oil-Based					
Companying	Thermal	Gas Turbine					
Generating Consoits	Thermai	Combined					
Capacity (MW)		Diesel					
(IVI VV)		Sub-total					
	Nuclear I	Power					
	Wind Pov	wer					
	Geothern	nal					
	Others						
Total							
Rural Electrification (%)		%)					
Number of C	Customers						
Number of Employees							
Average Power Rate (Yen/kWh)*		/en/kWh)*					

^{*} US Dollar 1 = Japanese Yen 100.

3. System Diagram of Electric Power Industry and Company Organization C	hart
System Diagram of Electric Power Industry	
Company Organization Chart	

Power Grid Map			
Legend:			
Thermal Power St	ation		
Hydroelectric Pov	ver Station		
500kV Transmissi			
220kV Transmissi	on Line		
110kV Transmissi	on Line		
Substation			

5 .Generation Capacity of IPPs

Description		Fiscal Year						
Des	scription	2002	2003	2004	2005	2006		
Hydro-el	Conventional							
ectric	Pumped Storage							
(MW)	Sub-total							
	Coal							
	Oil-Based							
The arrest of	Gas Turbine							
Thermal (MW)	Combined							
(IVI VV)	Diesel							
	Others							
	Sub-total							

6. Future Plan (Demand Forecasting)

o. Future	Description		FY 2006		FY 2013	
				Percent		Percent
Electric Pov	wer Dema	nd (GWh)				
Maximum l	Daily Loa	d (MW)				
Supply Res	erve Marg	gin (%)				
	Hydro-el	Conventional				
	ectric	Pumped storage				
		Sub-total				
	Thermal	Coal				
		Oil-Based				
		Gas Turbine				
Generating		Combined				
Capacity		Diesel				
(MW)		Sub-total				
	Nuclear I	Power				
	Wind Power					
	Geothermal					
	Others					
	IPPs					
	Total					

7. Electricity Tariff
Please attach an electricity tariff of your company.
8 . Electric Power Industry in the Future
(Restructuring the Power Market, Privatization of the Power Utilities, Pooling System of the Power Market, etc)

9. Training System of a new employee at your department

	<u>Objective</u>	<u>Subject</u>
1 st year		
2 nd - 3 rd years		
After 3years		

For Your Reference

JICA and Capacity Development

The key concept underpinning JICA operations since its establishment in 1974 has been the conviction that "capacity development" is central to the socioeconomic development of any country, regardless of the specific operational scheme one may be undertaking, i.e. expert assignments, development projects, development study projects, training programs, JOCV programs, etc.

Within this wide range of programs, Training Programs have long occupied an important place in JICA operations. Conducted in Japan, they provide partner countries with opportunities to acquire practical knowledge accumulated in Japanese society. Participants dispatched by partner countries might find useful knowledge and re-create their own knowledge for enhancement of their own capacity or that of the organization and society to which they belong.

About 460 pre-organized programs cover a wide range of professional fields, ranging from education, health, infrastructure, energy, trade and finance, to agriculture, rural development, gender mainstreaming, and environmental protection. A variety of programs are being customized to address the specific needs of different target organizations, such as policy-making organizations, service provision organizations, as well as research and academic institutions. Some programs are organized to target a certain group of countries with similar developmental challenges.

Japanese Development Experience

Japan was the first non-Western country to successfully modernize its society and industrialize its economy. At the core of this process, which started more than 140 years ago, was the "adopt and adapt" concept by which a wide range of appropriate skills and knowledge have been imported from developed countries; these skills and knowledge have been adapted and/or improved using local skills, knowledge and initiatives. They finally became internalized in Japanese society to suit its local needs and conditions.

From engineering technology to production management methods, most of the know-how that has enabled Japan to become what it is today has emanated from this "adoption and adaptation" process, which, of course, has been accompanied by countless failures and errors behind the success stories. We presume that such experiences, both successful and unsuccessful, will be useful to our partners who are trying to address the challenges currently faced by developing countries.

However, it is rather challenging to share with our partners this whole body of Japan's developmental experience. This difficulty has to do, in part, with the challenge of explaining a body of "tacit knowledge," a type of knowledge that cannot fully be expressed in words or numbers. Adding to this difficulty are the social and cultural systems of Japan that vastly differ from those of other Western industrialized countries, and hence still remain unfamiliar to many partner countries. Simply stated, coming to Japan might be one way of overcoming such a cultural gap.

JICA, therefore, would like to invite as many leaders of partner countries as possible to come and visit us, to mingle with the Japanese people, and witness the advantages as well as the disadvantages of Japanese systems, so that integration of their findings might help them reach their developmental objectives.



CORRESPONDENCE

For enquiries and further information, please contact the JICA office or the Embassy of Japan. Further, address correspondence to:

JICA Okinawa International Center (JICA OKINAWA) Address: 1143-1 Aza-Maeda, Urasoe-Shi, Okinawa, 903-0804, Japan

TEL: +81-98-876-6000 FAX: +81-98-876-6014



Guidelines of Application Form for the JICA Training and Dialogue Program

The attached form is to be used to apply for the training and dialogue programs of the Japan International Cooperation Agency (JICA), which are implemented as part of the Official Development Assistance Program of the Government of Japan. Please complete the application form while referring to the following and consult with the respective country's JICA Office - or the Embassy of Japan if the former is not available - in your country for further information.

1. Parts of Application Form to be completed

1) Which part of the form should be submitted?

It depends on the type of training and dialogue program you are applying for.

>Application for Group and Region Focused Training Program

Official application and Parts A and B must be submitted.

>>Application for Country Focused Training Program including Counterpart Training Program

Part B will be submitted. Official application and Part A need not to be submitted

2) How many parts does the Application Form consist of?

The Application Form consists of three parts as follows;

Official Application

This part is to be confirmed and signed by the head of the relevant department/division of the organization which is applying.

Part A. Information on the **Applying Organization**

This part is to be confirmed by the head of the relevant department/division of the organization which is applying.

Part B. Information About the Nominee

This part is to be completed by the person who is nominated by the organization applying. The applicants for Group and Region Focused Training Program are required to fill in **every item**. As for the applications for Country Focused Training Program including Counterpart Training Program and some specified International Dialogue Programs, it is required to fill in the designated "**required**" items as is shown on the Form.

Please refer to the General Information to find out which type the training and dialogue program that your organization applies for belongs to.

2. How to complete the Application Form

In completing the application form, please be advised to:

- (a) carefully read the General Information (GI) for which you intend to apply, and confirm if the objectives and contents are relevant to yours,
- (b) be sure to write in the title name of the course/seminar/workshop/project accurately according to the GI, which you intend to apply,
- (c) use a typewriter/personal computer in completing the form, of which the electronic

version is available on the web site: http://www.jica.go.jp/, or write in block letters,

- (d) fill in the form in English,
- (e) use or "x" to fill in the () check boxes,
- (f) attach a picture of the Nominee,
- (g) attach additional page(s) if there is insufficient space on the form,
- (h) prepare the necessary document(s) described in the General Information (GI), and attach it (them) to the form,
- (i) confirm the application procedure stipulated by your government, and
- (j) submit the original application form with the necessary document(s) to the responsible organization of your government according to the application procedure.

Any information that is acquired through the activities of the Japan International Cooperation Agency (JICA), such as the nominee's name, educational record, and medical history, shall be properly handled in view of the importance of safeguarding personal information.

3. Privacy Policy

1) Scope of Use

Any information used for identifying individuals that is acquired by JICA will be stored, used, or analyzed only within the scope of JICA activities. JICA reserves the right to use such identifying information and other materials in accordance with the provisions of this privacy policy.

2) Limitations on Use and Provision

JICA shall never intentionally provide information that can be used to identify individuals to any third party, with the following three exceptions:

- (a) In cases of legally mandated disclosure requests;
- (b) In cases in which the provider of information grants permission for its disclosure to a third party;
- (c) In cases in which JICA commissions a party to process the information collected; the information provided will be within the scope of the commissioned tasks.

3) Security Notice

JICA takes measures required to prevent leakage, loss, or destruction of acquired information, and to otherwise properly manage such information.

Training Programs under Technical Cooperation with the Government of Japan

Application Form for the JICA Training and Dialogue Program

OFFICIAL APPLICATION

(to be confirmed and signed by the head of the relevant department / division of the applying organization)

•			J		,				•			, , ,
1. Ti	itle: (Please	write c	down a	as sho	wn in	the G	enera	I Information)			
		•							•			
2. N	2. Number: (Please write down as shown in the General Information)											
J												
3												
3. C	ount	ry Nan	ne:									
4 11		- ()				- 4.						
4. N	ame	of App	oiying	g Org	janiza	ation	<u>):</u>					
5. N	ame	of the	Nom	inee	(s):							
1)									3)			
2)									4)			
	Our organization hereby applies for the training and dialogue program of the Japan International Cooperation Agency and proposes to dispatch qualified nominees to participate in the programs.											
Date):								Signature:			
Nam	ie:											
Desi	gnati	on / Po	sition									
		ent / Div										Official Stamp
		dress a			ddress:							
Con	tact Ir	nformat	ion	Te	elephon	ne:			Fax: E-ma			:
									1			
Con	firma	ation b	v the	e ora	aniza	tion	in ch	arge	(if necessa	arv)		
			-	_				_	-		ngly I a	gree to nominate
		n(s) on										
Date):								Signature:			
Nam	ie:											
Desi	gnati	on / Po	sition									Official Stamp
Department / Division												

Part A: Information on the Applying Organization

(to be confirmed by the head of the department / division)

1. Profile of Organization
1) Name of Organization:
2) The mission of the Organization and the Department / Division:
2. Purpose of Application
Current Issues: Describe the reasons for your organization claiming the need to participate in the training and dialogue program, with reference to issues or problems to be addressed.
2) Objective: Describe what your organization intends to achieve by participating in the training and dialogue program.

3) Future Plan of Actions: Describe how your organization shall make use of the expected achievements, in addressing the said issues or problems.
·
A) Colortion of the Newiger Describe the research the remains has been colorted for the
4) Selection of the Nominee: Describe the reason(s) the nominee has been selected for the said purpose, referring to the following view points; 1) Course requirement, 2) Capacity /Position, 3) Plans for the candidate after the training and dialogue program, 4) Plan of organization and 5) Others.
said purpose, referring to the following view points; 1) Course requirement, 2) Capacity /Position, 3) Plans for the candidate after the training and dialogue program, 4) Plan of
said purpose, referring to the following view points; 1) Course requirement, 2) Capacity /Position, 3) Plans for the candidate after the training and dialogue program, 4) Plan of
said purpose, referring to the following view points; 1) Course requirement, 2) Capacity /Position, 3) Plans for the candidate after the training and dialogue program, 4) Plan of
said purpose, referring to the following view points; 1) Course requirement, 2) Capacity /Position, 3) Plans for the candidate after the training and dialogue program, 4) Plan of
said purpose, referring to the following view points; 1) Course requirement, 2) Capacity /Position, 3) Plans for the candidate after the training and dialogue program, 4) Plan of

Part B: Information about the Nominee

(to be completed by the Nominee)

NOTE>>>The applicants for Group and Region Focused Training Program are required to fill in "Every Item". As for the applications for Country Focused Training Program including Counterpart Training Program and some specified International Dialogue Programs, it is required to fill in the designated "required" items as is shown below.

1. Ti	1. Title: (Please write down as shown in the General Information) (required) Attach the																	
nominee's																		
									_		aken							
			r: (Please write down as shown in the General Information) (required) within the last three months) here															
J	0		-													Size	: 4x6	
															•	ttach		
3. In	form	ation	abo	ut the	Non	ninee	(nos	. 1-9 a	ire a	all re	quir	ed)				ume subm		
1) N	ame (of No	mine	e (as i	n the	pass	port))								ubiii	Itteu	-)
Fa	mily	Name	•	ı			 	, , , , , , , , , , , , , , , , , , , 		1			· ·				li .	1
Fir	st Na	ıme		1			1			1 1		1	· •		-			
Mi	ddle	Name	•	1			1	 		ı		1			1			
2) Na	ationa	lity									5)	Date	of Bir	th (pl	ease	writ	e ou	t the
(as s	hown	in the	e pass	port)							mo	month in English			as in "April")			
3) Se	ex					() Male () Female			D	Date Mor		onth Year		A	ge			
4) Re	eligior	1																
																		_
6) P	reser	t Pos	ition	and C	urre	nt Du	ties											
Orga	nizatio	on																
Depa	rtmen	nt / Div	ision															
Pres	ent Po	sition															•	
Date	of emp	loymer	nt by the	, D	ate	Mont	:h	Year	Da	ate of	assign	ment	to the	Date	е	Mont	h \	Year
		anizatio	•							esent _l	_							
7) Ty	/pe o	f Org	aniza	tion														
	-		ernme			() Local Governmental					(() Public Enterprise						
() F	rivate	(profi	t)			() NGO/Private (Non-profit)					:)	() University						
	Other (-)						1						
8) O	utline	e of d	uties	Desc	ribe	your	curre	nt dut	ties									

9) Contact Information

Office	Address:						
	TEL:	Mobile (Cell Phone):					
	FAX:	E-mail:					
Home	Address:						
	TEL:	Mobile (Cell Phone):					
	FAX:	E-mail:					
	Name:						
•	Relationship to you:						
Contact person in emergency	Address:						
	TEL:	Mobile (Cell Phone):					
	FAX:	E-mail:					

10) Others (if necessary)		

4. Career Record

1) Job Record (After graduation)

1) 000 1100014 (711101	itooora (7 iitor graadation)					
	City/	Pei	riod			
Organization	City/ Country	From	То	Position or Title	Brief Job Description	
	Country	Month/Year	Month/Year			
		l				

2) Educational Record (Higher Education)(required)

	City/ Country	Pei	iod				
Institution		From	То	Degree obtained	Major		
	Country	Month/Year	Month/Year		<u> </u>		



3) Training or Study in Foreign Countries; please write your past visits to Japan specifically as much as possible, if any.

	City/ Country	Pei	riod		
Institution		From	То	Field of Study / Program Title	
	Country	Month/Year	Month/Year		

5. Language Proficiency (required)

1) Language to be used in the progr	am (as in GI)			
Listening	() Excellent	() Good	() Fair	() Poor
Speaking	() Excellent	() Good	() Fair	() Poor
Reading	() Excellent	() Good	() Fair	() Poor
Writing	() Excellent	() Good	() Fair	() Poor
Certificate (Examples: TOEFL, TOEIC)				
2) Mother Tongue				
3)Other languages ()	() Excellent	() Good	() Fair	() Poor

¹ Excellent: Refined fluency skills and topic-controlled discussions, debates & presentations. Formulates strategies to deal with various essay types, including narrative, comparison, cause-effect & argumentative essays.

¹ Good: Conversational accuracy & fluency in a wide range of situations: discussions, short presentations & interviews.

Compound complex sentences. Extended essay formation.

Fair: Broader range of language related to expressing opinions, giving advice, making suggestions. Limited compound and complex sentences & expanded paragraph formation.

Poor: Simple conversation level, such as self-introduction, brief question & answer using the present and past tenses.

6. Expectation on the applied training and dialogue program

1) Personal Goal: Describe what you intend to achieve in the applied training and dialogue program in relation to the organizational purpose described in Part A-2.					
in relation to the organization	onal purpose described in Part A-2.				
	scribe your previous vocational experiences which are highly relevant in raining and dialogue program. (required)				
3) Area of Interest: Describe	e your subject of particular interest with reference to the contents of the				
applied training and dialogu					
	ned by the Nominee) (required)				
I certify that the statements I in If accepted for the program, I	made in this form are true and correct to the best of my knowledge.				
	member of my family (except for the program whose period is one year or				
(b) to carry out such instru	uctions and abide by such conditions as may be stipulated by both the and the Japanese Government regarding the program,				
5 5	nd abide by the rules of the institution or establishment that implements the				
	in political activity or any form of employment for profit or gain,				
(e) to return to my home country at the end of the activities in Japan on the designated flight schedule arranged by JICA,					
	ram if JICA and the applying organization agree on any reason for such				
	ercise of my copyright holder's rights for documents or products that are are of the project, against duplication and/or translation by JICA, as long as poses of the program.				
Date:	Signature:				
	Print Name:				

() Yes

Present Condition:

Version 071011

MEDICAL HISTORY AND EXAMINATION 1. Present Status (a) Do you currently use any drugs for the treatment of a medical condition? (Give name & dosage.) () Yes >> Name of Medication (), Quantity (b) Are you pregnant?) No) Yes (months) (c) Are you allergic to any medication or food? () No () Yes >>> () Food () Other: Medication (d) Please indicate any needs arising from disabilities that might necessitate additional support or facilities. Note: Disability does not lead to exclusion of persons with disability from the program. However, upon the situation, you may be directly inquired by the JICA official in charge for a more detailed account of your condition. 2. Medical History (a) Have you had any significant or serious illness? (If hospitalized, give place & dates.) Past:) Yes>>Name of illness (), Place & dates () No Present:) Yes>>Present Condition () No (b) Have you ever been a patient in a mental hospital or been treated by a psychiatrist? Past: () No) Yes>>Name of illness (), Place & dates Present: () No) Yes>>Present Condition (c) High blood pressure Past:) Yes) No) Yes>>Present Condition (Present:) mm/Hg to () mm/Hg (d) Diabetes (sugar in the urine) Past:) No) Yes Condition Present: Yes>>Present) () No Are you taking any medicine or insulin?) No) Yes (e) Past History: What illness(es) have you had previously? () Stomach and () Liver Disease () Kidney Disease () Heart Disease Intestinal Disorder) Thyroid Problem) Tuberculosis () Asthma) Infectious Disease >>> Specify name of illness) Other >>> Specify (e') Has this disease been cured? () No (Specify name of illness)



3. Other: Any restrictions on food and behavior due to health or religious reasons?	
I certify that I have read the above instructions and answered all questions truthfully and completely to the best of my knowledge. I understand and accept that medical conditions resulting from an undisclosed pre-existing condition may not be financially compensated by JICA and may result in termination of the program.	
Date:	Signature: Print Name: