No.12040/53/2012-FTC (Trg.)
Government of India
Ministry of Personnel, P.G and Pensions
Department of Personnel and Training
Training Division

Block-4, Old JNU Campus New Mehrauli Road, New Delhi-67 Dated 5th July, 2012

TRAINING CIRCULAR

Subject: 3rd Group Training Course in Analysis, Interpretation and Use of Official Statistics (Economic Statistics) from January to July, 2013 (Core Phase in Japan from 16th January to 23rd March, 2013).

The undersigned is directed to state that United Nations, Resident Coordinator's office, India has invited applications for the above programme to be held from January to July 2013 out of which the Core Phase would be held in Japan from 16th January to 23rd March, 2013. The Course will be conducted jointly by the Government of Japan through the Japan International Cooperation Agency (JICA) and Statistical Institute for Asia and the Pacific (SIAP), Chiba, Japan.

- 2. The programme aims to improve the quality and availability of economic statistics.
- 3. The programme is offered to middle level statisticians/government officials engaged in data collection, analysis and dissemination of information relating to economic statistics including Millennium Development Goals (MDGs). The candidates should be middle level statisticians having sufficient knowledge of economic statistics and basic methods for statistical analysis as well as the use of personal computers for data analysis, word processing, tabulation and presentation visuals; be university graduates with specialization in either statistics, mathematics, economics, sociology; be under the age of 45 years at the beginning of training course; having working knowledge of spoken and written English; be in good health to undergo the above training.
- 4. In addition to the above, the following information in respect of the nominated officers may please be furnished while furnishing the nomination:
 - Whether attended any foreign training programme in the past? If so, the duration/detail thereof;
 - ii. Whether clear from vigilance angle?
 - iii. Age;
 - iv. Whether working in North East State/J&K;
 - v. A brief in 50-100 words justifying the nomination.

- 5. The course covers the cost of a round-trip air ticket between an international airport designated by JICA; travel insurance from the time of arrival in Japan to departure from 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 (costs relating to pre-existing illness, pregnancy, or dental treatment is not included). The participants are not allowed to take any family member during the training course.
- 6. The nomination details should be submitted (in duplicate) in the JICA's prescribed proformas duly authenticated by the Department concerned along with record of recent health examination, certificate of English language proficiency and completed questionnaire form.
- 7. It is requested that nomination of the suitable candidates may please be forwarded in the prescribed form to this Department in accordance with the eligibility criteria.
- 8. The applications should reach this Department through the Administrative Ministry/State Government not later than 15th October, 2012. Nominations received after the prescribed date will not be considered. The details of the programme and the application form may be drawn from Ministry of Personnel, Public Grievances and Pensions website (persmin.nic.in), which is available in "What is New" under the Department of Personnel and Training.

0/6

(N.K. Wadhwa)

Under Secretary to the Government of India Tele.No.011-26165682

E-mail-ID naresh.wadhwa@nic.in

Copy to:

- 1. The Secretary, Ministry of Statistics & Programme Implementation, Sardar Patel Bhawan, New Delhi.
- All State Governments/ Union Territories.
 (with the request to circulate it amongst the related organizations)
- 3. NIC with the request to post the circular along with the SIAP's and JICA's circulars and the enclosed application Proforma on the Department's website.



TRAINING AND DIALOGUE PROGRAMS

GENERAL INFORMATION ON

Analysis, Interpretation and Use of Official Statistics (Economic Statistics) 集団研修「官庁統計の解析、解釈及び利用」

JFY 2012

<Type: Trainers Training / 類型:人材育成普及型>
NO. J12-00605 / ID. 1280567
From January 2013 to July 2013
as in January From January 16, 2013 to March 22, 20

Phases in Japan: From January 16, 2013 to March 23, 2013

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.

Preface

The Group Training Course in *Analysis, Interpretation and Use of Official Statistics* will be conducted jointly by the Government of Japan [through the Japan International Cooperation Agency (JICA)*] and the United Nations Statistical Institute for Asia and the Pacific (SIAP)** with a view to strengthening the capability of producing statistics for social and economic progress in developing countries.

* The Japanese Government extends official development assistance (ODA) to developing countries to support their self-help efforts that will lead to economic progress and a better life for the citizens of those countries. Since its foundation in 1974, the Japan International Cooperation Agency (JICA) has implemented Japan's technical cooperation under the ODA program. In October 2003, JICA was transformed into an "Independent Administrative Institution", a new form of governmental agency. Important related changes include closer attention to grassroots level cooperation, peace-building, cost performance, faster decision-making, and accountability. JICA continues to be one of the official agencies responsible for implementing ODA programs, in particular technical cooperation, on behalf of the Government of Japan. JICA's programs include Technical Cooperation Projects, Dispatch of Technical Cooperation Experts, Technical Training of Overseas Participants, Development Studies, Dispatch of Japanese Volunteers, Disaster Relief and Grant Aid, etc.

**

The Statistical Institute for Asia and the Pacific (SIAP), located in Chiba, Japan, was established in Tokyo in May 1970 by twenty countries in Asia and the Pacific and the United Nations Development Programme (UNDP). as a centre for statistical training in the region. SIAP is a subsidiary body of the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP). SIAP strengthens, through practically oriented training of statisticians and officials of national statistical systems, the capability of the developing countries and economies in transition to collect, analyze and disseminate statistics as well as to produce timely and high quality statistics that can be utilized for economic and social development planning. The Government of Japan, as the host country of SIAP, the Government of Japan works closely with the Institute through the Ministry of Internal Affairs and Communications (MIC) as the cooperating agency.

As the host country, the Government of Japan extends cooperation to the Institute through the Ministry of Internal Affairs and Communications (MIC) as the cooperation agency.

I. Concept

Background

In developing countries, especially in ESCAP member countries, there are urgent needs to enhance capabilities for analysis, interpretation and dissemination of statistical data collected through censuses, sample surveys and administrative data systems.

In order to understand the state of achievement targeted by MDGs, the international community strongly requests training to develop and improve necessary skills for effective and efficient production and utilization of statistical data.

For what?

This program aims to improve the quality and availability of economic statistics.

For whom?

This program is offered to middle level statisticians/ government officials engaged in data collection, analysis and dissemination of information relating to economic statistics, including MDGs

How?

Participants will expand and improve their knowledge and skills in data analysis, interpretation and dissemination relating to economic statistics, including MDGs. Under the project-based learning programme, they will undertake, a project work where they apply learned skills to practical exercises. They will also develop action plans for further disseminating gained knowledge and skills to their colleagues after their return to home offices.

II. Description

1. Title (J-No.): Analysis, Interpretation and Use of Official Statistics (economic Statistics) (J1200605)

2. Period of program

Duration of whole program: January 2013 to July 2013

Preliminary Phase: From the beginning to the middle of January 2013

(in a participant's home country)

Core Phase in Japan: January 16 to March 23, 2013

Finalization Phase: March 2013 to July 2013

(in a participant's home country)

3. Target Regions or Countries

Afghanistan, Bangladesh, Bhutan, India, Iraq, Kosovo, Laos, Mozambique, Myanmar, Nepal, Palau, Philippines, Senegal, Swaziland, Tajikistan, and Tonga, and Viet Nam

4. Eligible / Target Organization

National statistical offices and other government agencies comprising national statistical systems

5. Total Number of Participants

20 participants

6. Language to be used in this program: English

7. Program Objective:

Improved knowledge and developed skills on statistical analysis and interpretation, and on its effective dissemination will be shared among national statistical offices and other government agencies make up national statistical system in each country.

8. Overall Goal

Participating countries can take measures to improve reliability and increase availability of data and to provide evidence-based information with more plausible interpretation to their governments and people.

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

(From the beginning to the middle of January 2013)

Participating organizations undertake preparatory activities for the Program in their respective countries.

Expected Module Output	Activities
Country report is formulated	Formulation and submission of Country report (Detailed information is provided in sectionIII-5 and ANNEX 1.)

(2) Core Phase in Japan

(January 16, 2013 to March 23, 2013)

Participants dispatched by the organizations attend the Program implemented in Japan.

Expected Module Output: Participants have:	Subjects/Agendas	Methodology
Gained basic knowledge on statistical software by using SIAP facilities	statistical software including R	Lectures practical exercises
increased understanding of the theory and methods of statistical analysis and interpretation of statistical data and improved skills to process statistical data.	Analytical framework of the economy, Compilation methods of macro-economic aggregates and price statistics, Analysis and interpretation of SNA aggregates and MDG indicators	Lectures Observations, Practical Exercises and Project work
Increased knowledge on analyzing census and survey data, writing technical reports, presenting and disseminating results of the census and survey to target audiences.	Compilation of sectoral statistics from Economic Census & surveys, administrative sources and business records.	Lectures,obser vations, practical exercises and project work

Improved skills to do a series of statistical work from analyzing and interpreting of statistical data to reporting and disseminating of the result.	Statistical theory and software for data analysis	Lectures practical exercises and project work
Demonstrated ability to effectively train other statistical officers	Training technique, Presentation software, and presentation of the results of their project work and other activities	Lectures practical exercises and project work
Completed and presented their project work using measures to deal with problems on their work, and developed an action plan for knowledge sharing with their colleagues.	Project work, Action plan development	Lectures Practical exercises and project works

(3)Finalization Phase in a participant's home country
(March 2013 to July 2013)
Participating organizations produce final outputs by making use of results brought back by participants. This phase marks the end of the Program.

Expected Module Output; Participants	Activities
Implementated their action plan and reported to SIAP the result of the implementation	 Application and implementation of the action plan back in the participant's country. Organization of workshop or other program for participants to implement their action plan should be considered and supported by the management. *Participants discuss their proposed action plans with their management and consensus be reached before their implementing the plans. In case changes are made in their Plan, revised action plan be forwarded to SIAP through their management. Participant submits a completion report certified by the head of her/his organization to SIAP about the implementation of Action plan within 6 months of her/his return.
	2.1 The completion report must include

- 1) Final action plan eventually implemented including detailed program
- 2) Summary of their action taken and result
- 3) Self evaluation on the result
- 2.2 Management's certification should include comments on
- 1) Whether the participant employed his/her learned knowledge and skills in his/her presentations, or not?,
- 2) Whether the participant's message during his/her action plan implementation was well received by the audience/attendants, or not? and
- 3) How much improvement the participant has shown in his/her office work during the six months after his/her receiving SIAP training? Explanatory examples are preferred as evidence.

<Structure of the program>

- 1. Preliminary phase (activities in your home country):
- 1) Preparation of the country report.
- 2) Preparatory study through Distant Training Programme

2. Core Phase (activities in Japan):

Faculty members and invited guest lecturers will present and discuss various topics on economic statistics including SNA framework citing examples on the empirical research, data analysis techniques and proper interpretation of results for decision making, reporting and presentation techniques, use of software and database management and training techniques. Each participant will give two presentations: the first at the beginning of the course introducing the proposed topic, objectives and proposed methodology for his/her project work and action plan, and the second, towards the end of the course, on the findings of his/her project work and on proposed action plan. The participants are expected to know basic statistical computing software especially spreadsheet applications. Knowledge on the use of software packages such as Microsoft Office, PHStat, R and Devinfo will be useful.

Topic outline (Tentative and subject to change)

Lectures and practical exercises

- 1. Economic Statistics (according to and consistent with 2008 SNA framework)
- 1-1 Analytical Framework
- 1-2 Compilation of SNA aggregates & sequence of accounts
- 1-2-1 Theoretical Framework
- 1-2-2 Compilation of macro-economic aggregates
- 1-2-3 Compilation of SNA aggregates at constant prices: production-, expenditureand income-side aggregates
- 1-2-4 Supply and Use Tables and Input-Output Table (including balancing techniques)
- 1-2-5 Quarterly Accounts: main issues and data sources
- 1-2-6 Environment Accounts: An introduction
 - 1-2-7 Regional Accounts: Main features
 - 1-3 Government Financial Statistics
 - 1-4 Rest-of-the-world sector
- 1-5 Monetary and Financial Statistics
- 1-6 Price Statistics
- 1-6-1 Recommended Framework
- 1-6-2 Conceptual approach to construction & compilation of CPI
- 1-6-3 Producers Price Index (PPI) basic concepts and compilation methods
- 1-6-4 Exports and Imports Price Indices & Unit Value Index concepts and compilation methods

- 1-6-5 ICP and PPP
- 1-7 MDG Indicators (Goals 1 & 8)
- 2. Sectoral Statistics
- 2-1 Framework of data collection
- 2-2 Business registers
- 2-3 Analysis of business accounts (linking to national accounts)
- 2-4 Economic Census and area-frame based surveys
- 2-5 Recommendations of International Recommendations on Industrial Statistics (IRIS)
- & International Recommendations on Distributive Trade Statistics (IRDTS) Manuals

3. Statistical Data Analysis

- 3-1 Descriptive Statistics
- 3-2 Inferential Statistics
- 3-3 Simple Linear Regression & Correlation
 - 3-4 Introduction to Multivariate Techniques
 - 3-5 Multiple Regression Analysis
 - 3-6 Time Series Analysis
 - 3-3 Introduction to statistical software
 - 4. Training and Communication Techniques
 - 4-1 Training Techniques
 - 4-2 Presentation Skills
 - 4-3 Report Writing (mainly economic survey and census reports)
 - 4-4 Country report presentation

5. Project Work and Action Plan

5-1. Project work

With a view to applying techniques of statistical analysis, interpretation and dissemination relating to economic statistics, each participant will work on an individual project featuring research on analysis and interpretation of appropriate primary and secondary data on a topic related to socio economic issues of the respective country. Participant should bring relevant data, preferably primary data for analysis and reference materials including secondary data and publications that will be needed for project work.

Each participant will be assigned to a SIAP faculty member for guidance and assistance in the preparation of the individual project work. Participants may also seek guidance from other faculty members and training staff in their areas of expertise.

5.2 Development of Action Plan

Each participant will prepare an action plan which describes the specific objectives, expected results and what activities he/she will undertake to apply the knowledge and techniques acquired from the course to improve the production and use of economic statistics in their countries. The plan will be developed under the guidance of SIAP faculty and presented for discussion at a seminar during the course.

6. Field Study Trip and Group Visit

Study visits to Japanese government offices and leading industries

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 II -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 II -9.

2. Nominee Qualifications:

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

(1) Essential Qualifications

- 1) Current Duties: be middle level statisticians¹
- 2) Experience in the relevant field: have sufficient knowledge of economic statistics and basic methods for statistical analysis as well as the use of personal computers for data analysis, word processing, tabulation and presentation visuals
- 3) Educational Background: be university graduate with specialization in either statistics, mathematics, economics, sociology
- 4) Age: be over 30 years and not more than 45 years of age at the beginning of the training course
- 5) Language: have a working knowledge of spoken and written English.
- 6) not have participated in other Training and Dialogue Programs of JICA in principle
- 7) Health: must be in good health, both physically and mentally, to participate in the Program in Japan

http://www.unsiap.or.jp/coreskill/CSF Eco.pdf

¹ Middle level statisticians stand for those who possess / require skills level of level 3 or 4 of the Core Skills Framework (CSF), especially in the areas of economic statistics. Please refer to core statistical skills in 1.2 to 1.5 of the CSF for the levels 3 & 4 in the website:

8) 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..

*Pregnancy

Pregnant participants are strictly requested to attach the following documents in order to minimize the risk for their health.

- ① letter of the participant's consent to bear economic and physical risks
- ② letter of consent from the participant's supervisor
- 3 doctor's letter with agreement of his/her training participation.

Please ask National Staffs in JICA office for the details.

- (2) Records of Health Examination: Each nominee should submit recent records of health examination together with the Application Form, to ensure his/her health. The report should be written in English.
- (3) 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.
- (4) Questionnaire: to be submitted with the application form. Each applicant should fill in the attached questionnaire (ANNEX 2) which is to be used for the screening of applicants. <u>After filling out the form, detach it and submit it together with the Application Form.</u> Applications not accompanied by a completed questionnaire cannot be considered for selection.

4. Procedure for Application and Selection:

(1) Submitting the Application Documents:

Closing date for application to the SIAP in JAPAN: **November 9, 2012**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.

Note: 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 December 7, 2012**.

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

Country Report -- to be submitted by the participant's arrival in Japan:

Before coming to Japan, only accepted participants are required to prepare a country report (detailed information is provided in the ANNEX1 "Recommended Format of Country Report").

Country Report should be submitted to the person in charge of JICA TOKYO on the participant's arrival in Japan, also preferably submitted to the respective country's **JICA office** and sent by e-mail to **JICA TOKYO** (tictif@jica.go.jp) before the participant's arrival.

The report will be printed and distributed to all participants and concerned staff members of SIAP and JICA. Each participant is expected to make a presentation of the report during the course. Please bring an electronic copy with you.

6. 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 Japanese laws and ordinances. If there is any violation of said laws and ordinances participants may be required to return part or all of the training expenditure depending on the severity of said violation,
- (7) to observe the rules and regulations of their place of accommodation and not to change the accommodation designated by JICA, and
- (8) to participate in 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 II -9 and section III -4.

IV. Administrative Arrangements

1. Organizers:

(1) JICA TOKYO

1) Contact: Public Policy Division (tictif@jica.go.jp)

(2) United Nations Statistical Institute for Asia and the Pacific (SIAP)

- 1) Contact: Ms Margarita F Guerrero, Director (staff@unsiap.or.jp)
- 2) URL: http://www.unsiap.or.jp/index.html
- 3) Remark: SIAP is a training institution for government statisticians of developing countries, mainly from ESCAP member and associate member countries. It has trained more than 13,000 government officials of over 128 countries from all over the world since its creation. It provides practical as well as theoretical exercises covering all spheres of official statistics from statistical software to MDG indicators. Project work, a project based learning programme, is an effective tool used for participants to master the application of knowledge and skills they learned from the training. SIAP conducts statistical training not only in Japan but also in developing countries in the ESCAP region by dispatching lecturers. SIAP has a spacious, well equipped and modern premise in Makuhari area of Chiba city, which is a cutting-edge technology driven industrial zone located just next to Tokyo.

2. 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.

3. Accommodation in Japan:

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

JICA Tokyo International Center (JICA TOKYO)

Address: 2-49-5 Nishihara, Shibuya-ku, Tokyo 151-0066, Japan

TEL: 81-3-3485-7051 FAX: 81-3-3485-7904

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

If there is no vacancy at <u>JICA TOKYO</u>, JICA will arrange alternative accommodations for the participants. Please refer to facility guide of JICA TOKYO at its URL, http://www.jica.go.jp/english/contact/domestic/pdf/welcome.pdf

4. Training Institution in Japan:

United Nations Statistical Institute for Asia and the Pacific (SIAP)

Address: 3-2-2, Wakaba 3-chome, Mihama-ku, Chiba-shi, Chiba 261-8787,

Japan TEL: 81-43-299-9782 FAX: 81-43-299-9780

(where "81" is the country code for Japan, and "43" is the local area code)

The commuting time from JICA TOKYO to the Institute is approximately 1 hour 20 minutes each way.

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 Japanese Embassy), to provide participants with details on travel to Japan, conditions of the workshop, and other matters.

V. Other Information

Recommendation for bringing your own PC:

For preparation of report presentation and practice of statistical software in each individual room, it is recommended that participants bring their own personal computer.

ANNEX1



Analysis, Interpretation and Use of Official Statistics (Economic Statistics)

(JFY2012)

Recommended Format of Country Report

- 1. NAME OF PARTICIPANT
- 2. NAME OF COUNTRY
- 3. MAIN CONTENTS
- (i). Provide key information about your country (main indicators covering demographic, social and economic characteristics, cultural highlights);
- (ii). Highlight main features of your country's statistical system (structure:- whether centralized / decentralized /combination; main institutions responsible for economic, social, poverty, environmental statistics, MDGs; statistics act/legislation);
- (iii). Discuss the mission/vision and organization chart of your office, including information on the human resource such as the number of staff and available training services, with a focus on the unit within the office that you work in and your own job and responsibilities in that unit; and
- (iv). Economic Statistics in your country with special reference to implementation of 1993/2008 SNA, compilation of different price indices, and census & surveys conducted and administrative & business records used for compilation of economic statistics. Also spell out the long-term or strategic plan (for example, citing the relevant part of the nSDS or statistical master plan, if the organization has one) that your agency is employing to develop and improve economic statistics, including improving technical skills of the staff. How does your (participant's) job contribute to the implementation of the long-term plan of your agency or National Statistical Development Strategies (NSDS). What are the difficulties you face in performing your job?
- (v). Describe the topic which you would like to propose for your project work, the research questions you would like to find answers through the project work, and the relevance to the work of the statistical office and/or social and economic issues in your country. Also describe the data and/or data sets you will base your analysis on.

.....

- Note 1: The participant should prepare a country report based on the headings stated above.
- Note 2: The report should be printed in <u>double space on A4 size paper</u>, and <u>submitted to JICA for processing on the participant's arrival in Japan</u>.

 Also bring an electronic copy with you.
- Note 3: <u>Do not provide answers directly on this Annex sheet</u>, this is a format for you to prepare your report.
- Note 4: For preparation of report presentation and practice of statistical software in each

individual room, it is recommendable that you may bring your own personal computer because there is only a limited number of PC available in JICA TOKYO.

Analysis, Interpretation and Use of Official Statistics (Economic Statistics)

(JFY2012)

Questionnaire

Note: Each applicant should submit this Questionnaire with the Application Form.

Name of Applicant:			
Name of Country:			
	Leve	el of Knowle	edge
	Good	Little	Not at all
Statistics proficiency			
a. Descriptive statistics			
b. Statistical inference			
c. Bivariate analysis			
d. Multiple regression analysis			
e. Multivariate techniques			
f. Time series analysis			
g. Basics of Matrix Algebra			
2. Personal computer proficiency			
a. Microsoft Windows			
b. Word processing software			
c. Spread sheet software			
d. Statistical analysis software (R or other)			
e. Presentation software			
3. National Accounts and Economic Statistics			
a. Basics of macroeconomics			
b. Theoretical framework of 1993 SNA – Three			
approaches to GDP estimation			
c. Production and asset boundary			
d. Sequence of accounts			
e. Methods of compiling constant price estimates			
f. Financial statistics			
g. Recommended framework of price statistics and			
compilation of price indices			
h. Balance of trade and external trade statistics –			
basic concepts			
4 MDG Goals, Targets & Indicators			

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 and 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 Tokyo International Center (JICA TOKYO) Address: 2-49-5 Nishihara, Shibuya-ku, Tokyo 151-0066, Japan

TEL: +81-3-3485-7051 FAX: +81-3-3485-7904





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 including Medical History and Examination must be submitted.

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

Part B including Medical History and Examination 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 including Medical History and Examination

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 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.

4. Copyright policy

Participants of the JICA Training and Dialogue program are requested to comply with the following copyright policy;

Article 1. Compliance matters with participants' drafting of documents (various reports, action plans, etc.) and presentations (report meetings, lectures, speeches, etc.)

1. Any contents of the documents and presentations shall be created by themselves in principle.



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- 2. Comply with the following matters, if you, over the limit of quotation, have to use a third person's work (reproduction, photograph, illustration, map, figure, etc.) that is protected under laws or regulations in your country or copyright-related multinational agreements or the like:
- (1) Obtain license to use the work on your own responsibility. In this case, the scope of the license shall meet the provisions of Article 2.
- (2) Secure evidential material that proves the grants of the license and specifies the scope of the license.
- (3) Consult with the third party and perform the payment procedure on your own responsibility regarding negotiations with a third person about the consideration for granting the license and the procedure for paying the consideration,.

Article 2. Details of use of works used for training

- (1) The copyright on a work that a participant prepares for a training course shall belong to the trainee. The copyright on the parts where a third party's work is used shall belong to the third party.
- (2) When using texts, supplementary educational materials and other materials distributed for the JICA training courses, participants shall comply with the purposes and scopes approved by each copyright holder.





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)

1. Ti	itle: (Please	write	down	as sho	own in	the G	enera	I Information)			
2. Number: (Please write down as shown in the General Information)												
J	0		-									
3. C	ount	ry Nar	ne:					<u> </u>				
4. N	ame	of Ap _l	plyin	g Or	ganiz	ation	1:					
	ame	of the	Nor	ninee	e(s):							
1)									3)			
2)									4)			_
	-							-	_			pan International in the programs.
Date):								Signature:			
Nam	ie:											
Desi	gnati	on / Po	sition	n								
Depa	artme	ent / Div	visior	1								Official Stamp
Offic	e Ado	dress a	and	А	Address	;:						
Con	tact Ir	nforma	tion	Т	elepho	ne:			Fax:		E-mail	:
Confirmation by the organization in charge (if necessary) I have examined the documents in this form and found them true. Accordingly I agree to nominate this person(s) on behalf of our government.												
Date		•		· ,					Signature:			
Nam	ne:								-	1		
Desi	gnati	on / Po	sition	า								Official Stamp
Depa	artme	nt / Div	visior	n								

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
1) 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.



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3) Future Plan of Actions: Describe how your organization shall make use of the expected achievements, in addressing the said issues or problems.
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.

1. Title: (Please write down as shown in the General Information) (required)

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. 1	itie: (Please	e write	down	as s	hown in	the G	eneral	Infori	matio	n) (re	quire	ed)	¬[Attach	
								.	nominee's photograph (taken								
2. N	umb	er: (P	lease	write o	down	as show	n in t	he Ger	eral	Inform	natior	n) (re	quire	ed)	withi	n the	ast three
J	0		_											- 1) <u>here</u>
								- 1		Size:	4x6 to the						
2 1	3. Information about the Nominee(nos. 1-9 are all required)								- 1	•		ts to be					
							-		ne a	ııı rec	quire	eu)		- 1		ubmi	
-	amily			e (as	III U	ne pass	port	,									
Fi	rst Na	ame	•	•	·	•											
М	iddle	Nam	е														
2) Na	2) Nationality 5) Date of Birth (please write out the								out the								
(as s	hown	in th	e pas	sport)							mo	nth i	n Eng	glish a	s in '	"April	")
3) Se	ex					() Ma	ale	()) Fen	nale	D	ate	Мо	onth	Ye	ar	Age
4) R	4) Religion																
	resen		sition	and	Curr	ent Du	ties										
Бера	artmen	it / DIV	/ision														
Pres	ent Po	sition															
Date	of er	nployn	nent b	, С	Date	Mont	:h	Year	Date of assignment to the			Da	te I	Month	Year		
the p	resent	organi	zation						pre	sent p	ositio	n					
7) T	уре о	f Ora	ioniza	tion					I					1			
	Nation					()1	ocal (Govern	ment	al		() Pul	olic En	terpri	se	
	Private			Critai		<u> </u>		Private			.)	(versity			
	Other		,			())	Tivato	(11011	prome	·/	\	, 0	101011			
\ /		`					,										
8) O	utline	of d	luties	: Des	crib	e your	curre	ent du	ties								



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a۱	Contac	t Info	rmation
IJI	Contac		ıı ıııatıoı ı

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

10) Others (if necessary)		

4. Career Record

1) Job Record (After graduation)

i, oob itoota (rate gradation)						
Organization	City/ Country	Period				
		From	То	Position or Title	Brief Job Description	
		Month/Year	Month/Year			

2) Educational Record (Higher Education)(required)

	<u> </u>				
Institution	City/ Country	Period			
		From	То	Degree obtained	Major
		Month/Year	Month/Year		
	I		l		



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

City/ Country	Period			
	From	То	Field of Study / Program Title	
	Month/Year	Month/Year		
		City/ From	Country From To	

5. Language Proficiency (required)

1) Language to be used in the progr				
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.

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.



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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.
2) Relevant Experience: Describe your previous vocational experiences which are highly relevant in
the themes of the applied training and dialogue program. (required)
3) Area of Interest: Describe your subject of particular interest with reference to the contents of the
· · · · · · · · · · · · · · · · · · ·
applied training and dialogue program. (required)

*7. Declaration (to be signed by the Nominee) (required)

I certify that the statements I made in this form are true and correct to the best of my knowledge. If accepted for the program, I agree:

- (a) not to bring or invite any member of my family (except for the program whose period is one year or more).
- (b) to carry out such instructions and abide by such conditions as may be stipulated by both the nominating government and the Japanese Government regarding the program,
- (c) to follow the program, and abide by the rules of the institution or establishment that implements the program,
- (d) to refrain from engaging 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,
- (f) to discontinue the program if JICA and the applying organization agree on any reason for such discontinuation and not to claim any cost or damage due to the said discontinuation.
- (g) to consent to waive exercise of my copyright holder's rights for documents or products that are produced during the course of the project, against duplication and/or translation by JICA, as long as they are used for the purposes of the program.
- (h) to approve the privacy policy and the copyright policy mentioned in the Guidelines of Application.

JICA's Information Security Policy in relation to Personal Information Protection

- JICA will properly and safely manage personal information collected through this application form in accordance with JICA's privacy policy and the relevant laws of Japan concerning protection of personal information and take protection measures to prevent divulgation, loss or damages of such personal information.
- Unless otherwise obtained approval from an applicant itself or there are valid reasons such as disclosure under laws and ordinances, etc., and except for the following 1.-3., JICA will neither





provide nor disclose personal information to any third party. JICA will use personal information provided only for the purposes in the following 1.-3 and will not use for any purpose other than the following 1.-3 without prior approval of an applicant itself.

- 1. To provide technical training to technical training participants from developing countries.
- 2. To provide technical training to technical training trainees from developing countries under the Citizens' Cooperation Activities..
- 3. In addition to 1. and 2. above, if the government of Japan or JICA determines necessary in the course of technical cooperation.

Date:	Signature:
	Print Name:



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MEDICAL HISTORY AND EXAMINATION

1. Present	Status						
(a) Do you	u currently u	se any	y drugs for the treatmer	t of a me	dical condition? (G	ive name & dosage.)
() No	() Yes >	> Nam	ne of Medication ().	, Quantity ()
(b) Are yo	u pregnant?	•					
() No	() Yes (mont	hs)		
(c) Are yo	u allergic to	any m	nedication or food?				
() No	() Yes >	>> (() Medication () F	ood () Other:		
(d) Please	e indicate an	y need	ds arising from disabiliti	s that m	ight necessitate ad	ditional support or fa	cilities.
	•		exclusion of persons with IICA official in charge for a	•	, ,		on, you
2. Medical	History						
	-	signif	icant or serious illness?	(If hospi	talized, give place a	& dates.)	
Past:	() No	()	Yes>>Name of illness (), Plac	ce & dates ()
Present:	() No	()	Yes>>Present Condition	 I (,	·)
(b) Have	ou ever be		atient in a mental hospit	•	n treated by a psyc	chiatrist?	,
Past:	() No	()	Yes>>Name of illness (), Plac	ce & dates ()
Present:	() No	()	Yes>>Present Condition	ı (·	·)
(c) High b	lood pressu	re					
Past:	() No	()	Yes				
Present:	() No	()	Yes>>Present Condition	ı () mm/Hg to () mm/Hg	
(d) Diabet	es (sugar in	the u	rine)				
Past:	() No	()	Yes				
Present:	() No	()	Yes>>Present Condition	ı ()
	() No Are you taking any medicine or insulin? () No () Yes) Yes
(e) Past F	listory: Wha	t illnes	ss(es) have you had pre	viously?			
() Stoma	ch and	() Liver Disease	() He	eart Disease	() Kidney Diseas	se
Intestinal D	isorder						
() Tubero	culosis	() Asthma	() Tr	nyroid Problem		
() Infection	ous Disease	>>> \$	Specify name of illness)
() Other	>>> Specify	()
() (1)			10				
(e) Has thi	s disease be						
() Yes	. ,		name of illness)				```
Present Condition: () 3. Other: Any restrictions on food and behavior due to health or religious reasons?							
3. Omer: F	ary restrict	ions 0	m 1000 and benavior (ue to ne	aith of religious r	easulis :	
best of my I understar	knowledge. Id and accept	ot that	above instructions and medical conditions resied by JICA and may res	ulting fron	n an undisclosed p	re-existing condition	
Date:	<u> </u>		Signature:				
			Print Name:				