Training Calendar 2016-2017



Government of India Ministry of Statistics & Programme Implementation Central Statistics Office National Statistical Systems Training Academy (NSSTA)

Plot No 22, Knowledge Park – II, Greater NOIDA, Guatam Budh Nagar, Uttar Pradesh - 201310

FOREWORD

The effectiveness of training depends not only on the design and implementation but also on awareness about the programme. As a core objective, National Statistical Systems Training Academy (NSSTA) has been presenting Training Calendar every year and it is the sixth in the series. We are proud that, more than 50 training programmes were organized by NSSTA last year.

Indeed, most of the training programmes would be organized at NSSTA besides holding certain modules at other prestigious institutions. NSSTA has taken a very important stride to engage national universities and institutions in different States to expose diverse participants to newer application of statistics. The opportunities for training will also be available through distance and e-learning in near future.

The continued feedback from participants led us to restructure the training programmes in a very effective manner to meet the expectations of the trainees from time to time. At a cursory glance at this Calendar one can note a wide range of subjects to cater to the specific need both at national and international level; from highly technical subjects like National Accounts to Communication skills, from traditional topics to emerging areas – those have been the scope of its offering.

The entire Training Calendar is based on the recommendations of the Training Programme Approval Committee (TPAC) headed by Director General (CSO), MoSPI. As has been the case in recent years, this calendar contains descriptions of the current training programmes, including international training courses, along with the programmes on "official statistics" for faculty of Universities and Post Graduate Students. NSSTA extends its hearty thanks to Director General (CSO) and other members of TPAC and other special invitees for their valuable support and guidance. The exact schedule of courses, venues and period of training is given in the table at the end.

While having a great pleasure in releasing this edition, my profound gratitude goes to the team of officers and staff of NSSTA and Training Division for putting in their sincere efforts for bringing out this Calendar.

I trust that this Calendar will throw value addition in trainings.

(T.V. RAMAN)
Additional Director General(Trg.)

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5	Sh. G.S.N. Murthy	DDG	International Training Programme; SSS Refresher Training Official Statistics Module for ISEC Participants	(0120)2328907/4905 gsn.murthy@nic.in
6	Ms. GS Lakshmi	DDG	ISS Refresher Trainings; including AMP Awareness Programmes for Univ. Faculty and PG Students; SSS Induction Training	(o120) 2324904 lakshmi.g@nic.in
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7	Ms. Rashmi Verma	Director	ISEC Participants International Cooperation Manuals on core statistical subject.	(011)23210701 Issrv99@gmail.com
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About NSSTA

OVERVIEW

National Statistical Systems Training Academy (NSSTA) formerly known as National Academy of Statistical Administration (NASA), established in February, 2009 is a premier Institute fostering human resource development in Official Statistics at national and international level. The Academy, confronted with the challenges of keeping the statistical workforce abreast with the dynamics of evolving socio-economic environment and technological advances has been continuously striving not only to develop curriculum but also to implement effective delivery mechanisms by focusing on its pedagogy

FACILITIES

2. The Campus of the Academy at Greater Noida, an upcoming satellite town of the Delhi, is equipped with state-of-the-art training & boarding/lodging facilities.

Main Facilities at Academy includes:

Administrative/Teaching Block

- Reception-cum-Lounge
- 2 Lecture Halls for 40 persons each
- 2 Seminar Halls for 30 persons each
- 2 Training Halls for 20 persons each
- One Computer Lab
- One Conference Hall for 100 persons
- Auditorium for 150 persons
- 4 Break out rooms for discussions
- Well equipped Library
- Common Lounge
- Water Treatment Plant

Hostel Block

- 40 single bedded rooms
- 30 double bedded rooms
- 5 VIP suits
- Common Lounge
- Canteen
- Table Tennis Room
- Badminton court
- Volleyball court

Outdoor Facilities

One health club/gym/yoga room

Residential Block

The residential block is having 20 quarters of types I – VI.

REGULAR TRAINING SCHEDULES AT NSSTA

- **3.** NSSTA provides two types of training programmes: those cater to specific target groups, and modular programmes those are open to all the participants, who can nominate themselves to such programmes. Generally, statistical personnel from both within country, mainly from the National and State governments and foreign participants can join such programmes, by sending their nominations to NSSTA at the beginning of the year. A copy of Nomination Form is at **Annexure VIII.** Most of the programmes are designed by the NSSTA in consultation with user groups, subject experts and institutions of repute in the country keeping in view the job requirement and the latest developments in the subjects, within the overall broad recommendations of the Training Programme Approval Committee (TPAC), under the chairpersonship of Director General, Central Statistics Office.
- 4. New recruits to Indian Statistical Service and Subordinate Statistical Service undergo a specially designed Induction Training Programmes of specific durations and in-service officers undergo refresher training programmes. The training programmes that are proposed to be organized at NSSTA during 2016-17 are as follows:
 - (i) One and half years Induction training and six months 'on the job training' for Indian Statistical Service (ISS) probationers (36th, 37th and 38th batches and 39th (yet to Join));
 - (ii) Refresher Training Programmes, including Advanced Management Programmes, Domain Specific Courses & Mandatory trainings for in-service Indian Statistical Service officers and senior officers from the States/UTs: 11 programmes & 2 seminars / workshops;
 - (iii) Exclusive Training Programmes for statistical personnel of States/UTs Governments: 6 Programmes and 2 Training of Trainers (TOT) programmes and request/demand based training programmes;
 - (iv) Six Weeks Induction Training Programme for Junior Time Scale (JTS) officers, promoted from the Subordinate Statistical Service: **1 Programme**;
 - (v) Six/Seven Weeks Induction Training Programme for the newly recruited Subordinate Statistical Service (SSS) officials, first module of 3 weeks at NSSTA and the other 3/4 weeks at respective FOD Zonal Offices: **10 Programmes**;
 - (vi) Two Weeks refresher training programmes for in service Subordinate Statistical Service (SSS) official: **5 Programmes**;
 - (vii) 8 days exposure module on official statistics for M. Stat. Students of Indian Statistical Institute (ISI), Kolkata/Delhi;
 - (viii) One week Official Statistics Awareness generation Program
 - a) One week interaction with Professors/Faculty from the different Universities: **One programmes**;
 - b) One week training on official statistics/awareness programme for Students from the different Universities: **One programme**;
 - (ix) One day Awareness Workshops at Universities: **Three programmes**;
 - (x) **International Trainings:**
 - a. Six weeks Training on official Statistics for the international students of International Statistical Education Centre (ISEC) course, sponsored by the ISI, Kolkata;
 - b. Need based/request based training for SAARC, EUROSTAT, SIAP, etc. & also from developing countries, if MOUs/ MOA signed.

During 2015-16, the NSSTA could organize about 50 training programmes. Besides, it could conduct request based trainings for international agencies/countries as well

as for State governments, which are exclusively designed for them. In addition, CSO also **reserve a few seats for foreign sponsored participants in the on-going training programmes**. These foreign participants have also been exempted from paying any training fee and also they are be provided free boarding & lodging for the programmes being conducted at NSSTA.

For course contents of all the above training programmes, please see respective sections.

Participants from both Central & State Governments, on being selected for the above courses are provided boarding and lodging facilities.

Filled up 'Nomination Form' along with necessary certification by the controlling officer may be sent to respective course Directors/Coordinators by 30th April, 2016. Nomination form can also be downloaded from the Ministry's website www.mospi.gov.in or www.nasa.gov.in.

1. ONE AND HALF YEARS INDUCTION AND SIX MONTHS ON THE JOB TRAINING (TWO YEARS TRAINING) OF INDIAN STATISTICAL SERVICE (ISS) PROBATIONERS

Course Directors — Sh. Yogendra Singh, Dy. Director General **Course Coordinators**— Sh. Anil Phulwari, Deputy Director

The probationary training aims at enhancing professional knowledge by providing job oriented skills and building appropriate attitudes and values. We try to achieve these objectives through a harmonious blend of academic and extra – curricular inputs.

The training at the Academy would be organized with the help of in-house faculty besides holding certain modules at other prestigious institutions. Very recently, the ISS training coverage has undergone a paradigm shift with more emphasis on the job training and field attachment. Additional emphasis is also being brought in to make the learning of 'Official Statistics' module more interesting - wherein the probationers would be involved in conceptualization of basic concepts and understanding about a particular area/field in detail through class room lectures, internet surfing and intelligent reading / reviewing of journals, magazine, news papers. With a view to augment in the efficacy and ensuring the active involvement, features like Quiz/Debates/Panel Discussions/Experience sharing/ Preparation of Term papers have been accorded due priority in the training schedule.

During 2016-17, three batches of ISS probationers, (36th, 37th and 38th Batches) are undergoing training at NSSTA. The probationers of 39th batch would also join during the 3rd quarter of the year. **The course curriculum for ISS Probationers may be seen at Annexure-III**.

Briefly the training will cover the following areas:

- Fundamentals of Official Statistical System
- Parliamentary Procedures
- Office Procedures
- Advance IT Module
- Basics of Micro and Macro Economic Theory
- Official Statistics
- Index Numbers; Concept of Composite Index; Development Indices
- Applied Econometrics including Time series Analysis and Forecasting
- Financial Statistics including Insurance, Tax, Banking, Trade, BOP, Service Statistics
- · Monetary and Fiscal Policy-
- Poverty and Inequality Estimation Foundation Course
- Foundation Course
- Data Analysis and Interpretation;
- Sample Survey & Data Processing
- Report writing
- Project Work
- Monitoring and Evaluation
- Gender Issues, Gender Statistics and Gender Budgeting
- Field Attachment
- On-the-job training

2. REFRESHER TRAINING COURSES FOR IN SERVICE ISS OFFICERS

(Interested participants from State Govt. /UT Administration / International Agencies /Foreign countries can also apply for participating in the Domain Specific Training Programmes

Course Director — Ms. G.S. Lakshmi, DDG

Course Coordinator - Ms. Debanjana Dutta, Director

During 2016-17, the NSSTA would organize the following Eleven (11) training programmes /seminars (Each of batch size: 15-20 participants). Besides these programmes, it would also organize short term exposure courses in the form of workshops/seminars for ISS officers and senior officers of States/UTs as under:

Sl. No	Type of Training	Objective	Course
			Detail
1	Mandatory Training Programmes: a) Management Module: "Six Programmes Modules – DD: 3 -weeks (2 weeks Domestic and 1 week Overseas Component) - One Programme JD/Dir: (2 weeks Domestic +1 week Overseas component) - 1 Programmes; DDG-ADG: (2 weeks Domestic +1 weeks Overs component) - 2 Programmes	To develop core competence of officers. Nominations: These courses are exclusively meant for ISS officers. The selection is based on seniority as per the Civil list. Options need not be exercised.	For Programme details including duration, tentative institute, course content, eligibility
	 b) Current Economic Issues: One programme (One Week) DDG / Dir level c) Analysis using statistical packages One programme (One week), AD/DD 		criterion etc, Please see in <i>Annexure-I</i>
2	Domain Specific Trainings: Six out of the following Nine programmes: Outbound Experiential Learning E-governance Handling Unit level data & Data Analysis using R National Accounts GFR with special emphasis on	To increase competence in areas of work/interest	Programme details including
	 procurement of Goods and Services Financial Statistics Labour Economics and Research Method in Labour Studies Big Data Analysis The power of emotional intelligence in action and design thinking for social innovation/ 	Nominations: These courses	duration,
	monitoring and evaluation	are open to Statistical personnel (ISS/State/UT's Govt.'s/ PSU's/ International/ foreign	institute, course content,
3	Workshops/seminars	Seminar/workshop on emerging issues	

NB: Participants from foreign countries can also participate in the Domain Specific Trainings programmes, based on a request sent to NSSTA, well in time.

3. SPECIALLY DESIGNED TRAINING PROGRAMMES FOR STATE/UT STATISTICAL PERSONNEL

Overall Guidance: Sh. Yogendra Singh, Deputy Director General

Course Director - Sh. Anil Phulwari, Deputy Director

Following 6 courses have been designed for state/UT officials, on the basis of demands from State Directorates. Two Training of Trainers (TOT) Training Pragrammes are proposed to be held during 2016-17 based on the Training Need Assessment Regional Workshops. Expected batch size for each of the courses would be about 20-25 participants. For TOT programmes, the nominations will be called for from Joint Director and above from State Directorates and faulty from State Training Institutes.

Course Code	Name & duration of Training Course	Venue
1.	National Accounts Statistics- one week	NSSTA, GR. NOIDA
2.	Price Statistics & Index Numbers – one week – 2 Programmes	*NSSTA, Gr. NOIDA /Labor Bureau, Shimla, and one at Gauwahati/Shiollong
3.	Sampling Methods and Techniques used in Large Sample Surveys- one week	NSSTA, GR. NOIDA
4.	Demography and Population Studies- one week	NSSTA GR. NOIDA
5.	Social Statistics - one week	NSSTA Gr. NOIDA
6.	TOT Programmes: National Accounts Statistics – one week Price Statistics & Index Numbers – one week	NSSTA, GR. NOIDA

^{*}The venue would be finalized in consultation with concerned organizations.

For course content and other details, please see *Annexure-V*

Nominations of eligible officers/ officials in the prescribed Format (as at *Annexure-VIII*)

should be sent to the Course Director/coordinator. Preference should be given to **lady officials/officers**. All training programmes under this category would be residential in nature, with free boarding & lodging facility. Subordinate Staff, below officer level, is not eligible to apply for these refresher courses. In case of larger response in terms of nominations received, the short-listing criteria would be based on the following parameters:

- a. Representation to all States/UTs, Central Govt. offices /Depts. and PSUs etc. with preference to officials/officers of north-east States.
- b. Preference to lady officials/officers.
- c. Preference to the candidate's presently handling work in the areas of official statistics covered in the training programmes.

General Eligibility criteria for participants:

- a. Age: At least three years of service must be left before the commencement of the programme
- b. **Course Capacity** Normally 25 Participants per course, with lower ceiling of at least **20** participants; otherwise course will not be conducted.
- c. For TOT programmes, JD and above or Senior most Deputy Directors/faculty of state training institutes may be nominated.

4. SIX WEEKS INDUCTION TRAINING PROGRAMME FOR PROMOTEE JUNIOR TIME SCALE (JTS) OFFICERS, PROMOTED FROM THE SUBORDINATE STATISTICAL SERVICE (SSS)

(Also open for similarly placed officers of other organization/State Govt.'s)

Course Director — Sh. Yogendra Singh, Dy. Director General

Course Coordinator— Sh. Anil Phulwari, Deputy Director

Transition from Subordinate Statistical Service to Indian Statistical Service requires reorientation of officers. The JTS induction trainings prepare these officers for managerial roles & decision making required by them in future. During the training, the Officers are provided adequate exposure to the existing official statistical setup and their skills in Statistics and Computers are also sharpened. One JTS Induction training programmes of six weeks duration will be organized during 2016-17. Participants of State Governments/other Organisations could also be accommodated in this training programme. Relevant details of the programme -curricula are given as under:

Course contents

Sl.	Module	Venue/Duration
No.		
A	Statistical Methods: Measures of Central Tendency,	NSSTA Gr. NOIDA/ 1
	dispersion, correlation regression, time series, sampling	week
	methodology, basics of probability distributions, testing	
	of hypothesis	
В	Official Statistics & Related Methodology	NSSTA Gr. NOIDA/1
	National Accounts Statistics	week
	Industrial Statistics	
	Agriculture & Allied Sector Statistics	
	Finance & Trade Statistics	
	Social Sector Statistics (Education, health)	
	Labour Statistics	
C	Office Management including Office Procedures &	NSSTA, Gr. NOIDA/1
	Communication	Week
D	Field Training at FOD or DES / Project/ Attachment with	1 Week
	Ministries	
E	Fundamentals of Computer and EDP (Including Data	NSSTA, Gr. NOIDA/
	Management & Analysis)	2Weeks

5. TWO-WEEK REFRESHER TRAINING PROGRAMME FOR IN SERVICE SUBORDINATE STATISTICAL SERVICE (SSS) Grade-I OFFICIALS.

Course Director — Sh. K.B.Surwade, Director,

Course Coordinator—Sh. Pavan Kumar, Dy. Director

NSSTA has been entrusted with the task of organizing and conducting refresher training programmes for the in-service SSS Grade-I officials. For this, a two-week training programme has been designed, with an objective to orient the SSS Grade-I officials in "Official Statistics and use of Computer and IT Applications "for doing day-to-day activities in their area of working. NSSTA would conduct five refresher training programmes for SSS Grade-I officers during 2016-17. The size of each batch will be around 40 participants.

Accordingly, one week programme on "Official Statistics" will be conducted for one subgroup of 20 participants whereas another programme on "Use of Computer and IT Applications" will be organised in parallel for another sub-group of 20 participants. In the second week, former batch will be imparted training on "Use of Computer and IT Applications" and training on "Official Statistics" will be imparted to the latter batch. The training programme on "Official Statistics" will be organized at NSSTA, Gr, NOIDA whereas the other training programme on "Use of Computer and IT Applications" will be conducted at Computer Centre, New Delhi/ RIPA, Jaipur. The details are given in the following Table. The Statistical Investigators Gr.-I, who have been promoted from Statistical Investigator Gr.-II, since last three year, would be nominated for these training programmes.

Course Contents:

Course Title	No of Batches	Institute	Contents	DURATION
Official Statistics and Computer and IT Applications	Five	NSSTA, GR. NOIDA for official statistics for computer and IT Applications at Computer Centre, New Delhi	Concepts and definition of Social Statistics, Gender Statistics, Statistics on women and child development, population census in India, Industrial Statistics, Agricultural Statistics, National Accounts Statistics and Price Statistics in India MS Office, Excel, Introduction to database system – MS Access	

6. SIX-WEEKS INDUCTION TRAINING PROGRAMME FOR THE NEW RECRUITS IN SUBORDINATE STATISTICAL SERVICE (SSS)

Course Director — Ms. G.S. Lakshmi, Dy. Director General

Course Coordinator - - Mrs. Debanjana Dutta, Director

The Induction Training Programme is mandatory training for all new recruits in Subordinate Statistical Service (SSS) Cadre. The course content of Induction Training Programme has been designed and developed, keeping in view the minimum requirement of a SSS Official to deliver official work in effective manner at the beginning of their career.

During 2016-17, NSSTA has planned 10 Induction Training Programmes for New Recruits in SSS. The training course has been divided into two modules A & B. Module A comprises the components: Basic Statistical and Sample Survey Techniques and official statistics whereas Module B comprises office procedures and use of computers and computer applications and FOD field training. The former training will be organized at NSSTA, Gr. NOIDA for three weeks whereas the latter training will be conducted at FOD Zonal Offices for three or four weeks for FOD SSS officials or Non-FOD SSS officials respectively.

	Module	Duration	Venue
A.	Basic Statistical Techniques & Sample	3 weeks	NSSTA, GR.
•	Survey Techniques Official Statistics,		NOIDA
В.	(i) Office Procedures Computer & its	3 weeks	NSSO(FOD)
	Applications		Respective
•	(ii) FOD Field Training*	1 week	Zonal Office
	Total Duration	6/7 weeks	

^{&#}x27;*' One week Field Training would be arranged only for Non-FOD (NSSO) trainees.

Details of the contents of the course modules are given in annex -VI

7. Eight days MODULE ON OFFICIAL STATISTICS FOR M. STAT. STUDENTS OF INDIAN STATISTICAL INSTITUTE (ISI), KOLKATA/DELHI

Course Director — Sh. G.S. Lakshmi, Dy. Director General,

Course Coordinator — Ms. Debanjana Dutta, Director

CSO has been conducting this course since more than 30 years and it is part of the ISI's MSc. degree course. The course content has been designed, so as to make it more application oriented rather than pedagogic, thereby making the course more interesting and useful. During 2016-17, 8 days exposure module would be conducted preferably at ISI, Kolkata.

During 2016-17, one programme for M.Stat Students will be held at ISI, Kolkata.

Course Coverage:

Sl.		Venue/Duration
No.	Module	
a	Introduction of Indian & International Statistical Systems	ISI Kolkata
	and exposure core statistical systems – Agriculture,	/8 days
	education, Health, National Accounts, Tourism, Transport,	
	Social statistics, MDG etc.	

8. SIX WEEKS COURSE ON 'OFFICIAL STATISTICS & RELATED METHODOLOGIES' FOR STUDENTS OF ISEC, ISI, KOLKATA

Course Director — Sh. GSN Murthy, Dy Director General, **Course Coordinator**—Sh. Pavan Kumar, Dy. Director

CSO has been conducting this course more than 30 years and it forms a part of the ISI's Diploma Course in Statistics organized by the International Statistical Education Centre [ISEC], Kolkata. The participants of the course belong to various developing countries and are selected by the ISI, Kolkata. The course is likely to be organized during Dec., 2016 /Jan., 2017. The programme will be conducted at NSSTA, Gr. NOIDA and LB Shimla.

Course Coverage:

Module I: Official Statistics and Related Methodology. **Duration**: 4 weeks

Statistical System & Organisation, Population Statistics, Labour and Employment Statistics, Agricultural Statistics, Allied Statistics, Industrial Statistics, Transport & Communication Statistics, Finance & Banking Statistics, Price & Cost of Living Statistics, Social Statistics, National Accounts Statistics, Foreign Trade Statistics, Education Statistics, Organization of Large Scale Surveys, Data Requirements for Planning Environment Statistics and Data Processing.

Module II: Project work on specialization as per the option given by the participants.

Duration: 2 weeks

9. ONE WEEK AWARENESS PROGRAMMES ON OFFICIAL STATISTICS FOR UNIVERSITY PROFESSORS AND PG STUDENTS

Course Director — **Ms. GS Lakshmi**, Deputy Director General

Course Coordinator— Ms. Debanjana Dutta, Director

The Academy has started a series of Awareness Programmes for popularising Official Statistics amongst the Faculty and students of Universities. The awareness programme for senior faculty from the Departments of Statistics (mostly HOD's) are expected to facilitate the introduction of official statistics at the PG level, the programme for the PG students has been designed with an objective to promote interest and also expose to the challenges among students about application of statistics in Government's functioning.

Coverage:

The Programmes broadly focus on System of National Accounts, population Census, Agriculture Statistics, Health and Education Statistics & Use of statistics in the Planning processes.

It is proposed to have One Training programmes, for the University faculty and one programme for the PG students **during 2016-17**. Expectedly, the programme for University faculty would be organized during August, 2016 and for student, it would be organized during June, 2016. **Interested faculty as well as the students may write to NSSTA, well in advance. Both the trainings are free of cost.**

10. AWARENESS SEMINAR/WORKSHOP AT UNIVERSITIES

As an initiative to popularize official statistics among students, NSSTA has decided to support organizing outreach programmes/ workshops on Official Statistics, wherein Senior Officers from CSO or other Ministries would interact with the faculty and students at Universities. NSSTA would support the Universities to conduct three such workshops during 2016-17. These workshops would be of 1-day duration. **Universities may send their proposal to NSSTA well in advance.**

Course Director — Ms. GS Lakshmi, Deputy Director General **Course Coordinator**— Ms. Debanjana Dutta, Director

11. INTERNATIONAL TRAINING PROGRAMMES

Course Director — Sh. GSN Murthy, Dy. Director General **Course Coordinator**— Ms. Rashmi Verma, Director, Sh. Pavan Kumar, D.D.

NSSTA has the mandate to organize or conduct international training programmes based on MOUs signed with some neighbouring countries and request received from SAARC, Asian and African countries. NSSTA has received requests from various international organizations and other countries to conduct / organize two programmes for SAARC countries and one programme for UNSIAP. NSSTA may also consider to

organize international training programmes for other countries if agreed through an

MOU. The cost of the programme will be borne by the concerned International Agency or in accordance with the terms and conditions singed in MOU. In general the duration of the programme will be of one week. NSSTA conducts various training programmes for the benefit of statistical personnel working in SAARC member countries. The nominations are invited from participants working in statistical system of the SAARC countries through their respective Governments. The training is demand based and will be conducted as and when demand is raised.

Annexure-I

	Mandatory Training (Exclusively for ISS Officers)					
Course Title		ficersInstitute	Contents			
Management Module-II*	DD	July 2016 IIM (A/B/C/L) MDI, Gurgaon	*Contents to be decided by the Program Management Committee			
ManagementModule –III*	JD-Dir	Aug /Nov. 2016IIM (A/B/C/L) /MDI, Gurgaon				
Management Module –IV*	DDG- ADG	Sept./ Dec. 2016IIM (A/B/C/L) /MDI, Gurgaon				
Current Economic Issues	Dir- DDG	IGIDR, Mumbai	Global Economic Scenario, Current Macro Economic Scenario in India, WTO, Negotiations and impact on India, Development Economics, Global Financial Crisis-Anatomy & Recovery, Environment Economics-Clean Development, Environment Economics-Clean development mechanism Carbon trading etc., Outsourcing issues.			
Analysis using Statistical Packages-SPSS along with use of multi structure unit level data	AD/DD	ASCII,Hyderabad	Contents to be decided in consultation with the ASCII.			

Domain Specific Option Based trainings

(open for all levels of Employees – JTS onwards)

(also open for State Govt.'s / PSU's /International participants)

Course Title	Institute	Content	Duration
Outbound Experiential Learning	Nehru Institute of Mountaineering , Uttarkashi, Uttarakhand, Atal Bihari Vajpayee Institute of Mountaineering and Allied sports, Manali, HP, Indian Institute of Skiing & Mountaineering , Department of Tourism , Gulmarg, J&K, National Institute of	The programme will have components of environmental awareness, disaster management, team spirit, capacity building and Swachchh Bharat Campaign. The activities under the programme may include trekking, mountaineering, rock climbing, cycling in a difficult terrain, skiing, surfing, boat sailing, snorkelling, rafting, para sailing, ballooning, para gliding. Jungle safari/trakking, desert safari/ trekking, beach trekking and environmental awareness camps etc. This is based on the OM of DoPT dated 4 th December, 2015 regarding scheme for promotion of adventure sports & similar activities among central government employees.	
	Institute of Water Sports, Vasco Da Gama. Goa		

	Swami Vivekanand Institute of Mountaineering , Mount Abu, Rajasthan Garhwal mandal Vikas Nigam Ltd., Dehradun, Uttarakhand		
Digital India	Mysore Administrative Training Institute	Main features of e-governance, idea behind Digital India, three key vision areas and nine strong pillars for implementation of Digital India, Cloud Computing, Mobile applications, Awareness about the digital presence in the common service centres, post offices, schools, government offices etc.,	One week
Handling Unit Level Data & Data Analysis using R	Centre for Development Studies, Thiruvanthapur am, Kerala	Practical orientation to data analysis in R including basic descriptive analysis, regression analysis, logistic / log-linear analysis, factor analysis, cluster analysis - preferably using live NSSO / Census data, Handling of unit level data of NSSO including understanding concept and use of multipliers and estimation procedure.	One Week
Financial Statistics	RBI, Mumbai	Insurance, Tax, Banking, Trade, BOP, Service Statistics	One week

Labour	Mahtama	Labour Market Tranda Labour Market	One week
		Labour Market Trends, Labour Market	One week
Economics and	Gandhi Labour	Segmentation theory, Wage determination,	
Research	Institute,	Human Capital Formation, social security in	
Methods in	Ahmedabad	labour market, labour research in India: an	
Labour Studies		overview, concretizing research problems,	
		formulating hypothesis/ research questions,	
		developing questionnaires, conducting field	
		surveys, data sources on labour etc.	
GFR with	NIFM,	Basics of General Financial Rules pertinent	One week
special	Faridabad	to office work of ISS officers with emphasis	
emphasis on		on rules on procurement of goods and	
Procurement		services	
of Goods &			
Services			
National	NSSTA,	Theoretical concepts and definitions of	One week
Accounts	Greater NOIDA	National Accounts Statistics; Estimation of	OHC WCCK
recounts	Greater Holder	GDP and other related aggregates, Saving,	
		Capital Formation, private Consumption	
		Expenditures etc. (including practical);	
		Estimation of national income for primary,	
		secondary and tertiary sectors; input-output	
		analysis, issues related with informal sector	
		etc.	
The power of	IRMA, Gujarat	Understanding basics of how emotions	One week
Emotional		impact our behavior, emotional intelligence,	
Intelligence in		self-management, social awareness,	
action and		relationship management, key to efficiency,	
Design		spiritual intelligence, EQ, application of	
Thinking for		Design Thinking in business and social	
Social Innovation		innovation, systematically generate new	
imovation		unconventional ideas, achieve sustainability with design driven innovation, develop	
		linkages to leverage organizational synergies	
		inikages to reverage organizational synergies	
		I .	

Big Data &	Indian School	Data Science, Concept of Big Data,	One week
Data Analysis	of Business,	Fundamental knowledge on Analytics and	
(1 week	Hyderabad /	how it assists in data driven decision making	
programme)	IIM,Bangalore/	Data visualization, predictive analytics, data	
_	FMS, Delhi	mining techniques, forecasting, survival	
	University/	analysis, cluster analysis, linear and logistic	
	IIM,Lucknow/	regression, missing value patterns,	
	IIM,Kolkata/	optimization of data effectively using tools	
	IIFT, Delhi	in R, SAS, SPSS and Excel	
Foreign Trade	DGCIS,	To be decided in consultation with DGCIS.	
Statistics	Kolkata		

Annex-III

Training Programmes for ISS Probationers

Semester- I

Sl.	Modules	Duration	Venue	Contents
No.		(in Weeks)		
1.	Joining Formalities, Inauguration & acclimatization of the	1	NSSTA, Gr. NOIDA	Functioning of National (MOSPI, NSO, NSC) and International
	Fundamentals of Official Statistical System			Statistical System India, UN, etc.
2.	Training on Office procedure including File Management : noting and drafting and RTI		NSSTA, Gr. NOIDA / ISTM, Delhi	Training on Establishment Rules, Leave Rules, TA/DA Rules, Conduct Rules, Vigilance and RTI
3.	Advanced Training in IT	13	NSSTA	RDBMS & MS-Access, C++, FoxPro, VB.net, ASP.net; Project work
4.	Index Numbers	1	NSSTA, GR. NOIDA / Labour Bureau Shimla	Overview of the major indices being compiled in India; compilation and method of construction of WPI, CPI, SDI, HDI and GDI; concept of Composite Index; Hedonic Index Numbers; Malmquist Index; Axiomatic Approach to Price Index Numbers; Implicit Price Deflators in National Accounts
5.	Basics of Micro and Macro Economic Theory and its interpretation	3	ISI Delhi / IEG, Delhi / Delhi School of Economics, Delhi	Microeconomics: Essentials of Economics, The Market Forces of Supply and Demand, Consumer Behaviour and Rational Choice, Demand Elasticity and Its Applications, Demand Estimation and Forecasting, Production Theory, Cost Analysis, Decision-making in Competitive Markets, Decision-making for

				Pinns - 14 3 4 1
				Firms with Market Power,
				Pricing Techniques,
				Game-Theory
				Applications in
				Strategic Decision- Making
				Macroeconomics:
				Orientation to
				Macroeconomics,
				Measuring the Value of
				Economic Activity,
				Aggregate Demand -
				The Goods Market and Money Market and the
				Influence of Monetary
				and Fiscal Policy on
				Aggregate Demand,
				Open Economy, Money
				and Inflation,
				Aggregate Supply and the Short-run Tradeoff
				between Inflation and
				Unemployment
				(including case studies
				from real life situation)
		Semester II		
6.	Monetary and Fiscal Policy-Concepts,	1	NIPFP, Delhi	Concepts, Interpretation
	Interpretation / understanding of			/ understanding of
	Current economic policies; economic indicators for measuring growth,			Current economic policies; economic
	concepts and interpretation			indicators for
	r r r r			measuring growth,
				concepts and
				interpretation
7.	Data Analysis and Interpretation	2	IASRI, Delhi	Module on SPSS,
		weeks		R software using unit
				level data set.
				level data set.
8.	Working with Unit Level Data	1 Week	NSSTA/CC	
9.	Official Statistics including one week	9	NSSTA - 8 weeks	Area: Agriculture,
	training on Applications of GIS		IIRS, Dehradun	Economics / Industry, National Accounts,
				Social Accounts,
				(including Education,
				Health, Environment
				etc.) - with reference to
				India.
10.	Parliamentary Procedures	1	BPST, New Delhi	The Legislative
	y 1.000000	•		process, Parliamentary
				questions and other
1				procedural devices, The
l				procedurar de vices, The

				budgetary process
			WDA N. D.II.	Parliamentary privileges, Committee system in Indian Parliament, Visit to the chambers of LokSabha, Rajya Sabha , the Central Hall.
11.	(b)Financial Statistics including Insurance, Tax, Banking, Trade, BOP, Service Statistics	1	IIPA, New Delhi/ NIBM, Pune	Insurance, Tax, Banking, Trade, Service Statistics
12.	Applied Econometrics	2	ISI Bangalore	Time series Analysis and Forecasting ARIMA & GARIMA, ARCH & GARCH Models with the help of E- views
13.	Poverty and Inequality Estimation:	1	NIRD, Hyderabad	Concepts (national as well as international), Poverty alleviation Programme in India, Estimation of Poverty / Inequality;
		Semester III	[
14.	Foundation Course	15	Dr. Marri Chenna Reddy (MCR), Human Resource Development (HRD) Instt. of AP, Hyderabad	Law; Governance, Ethics & Leadership (GEL); Political Economics (PE); Contemporary India and Global Environment (CIGE); Public Administration and Management (PAM); e-Governance, personality development and Accountability.
15.	Monitoring & Evaluation	1	ASCI, Hyderabad	Monitoring & Evaluation mechanism for different schemes and programmes; concept and method of impact evaluation; practice-based learning;
16.	Gender Issues	1	NSSTA, Gr. NOIDA / ASCI Hyderabad	Definition; Gender related issues and concerns; National and

				International Covenants
				/ Laws; Gender Statistics & Gender Inequality: its relation with internationally accepted indices .Engendering Statistical Offices – mechanism / effective strategy; Gender Statistics in the identified key areas of concern and data gaps Gender Budgeting Gender Analysis Framework
17.	Plan monitoring and Budgeting Process in India	1	NSSTA, GR. NOIDA	Performance management through mentoring; RFD, Preparation of Plan, Outcome Budget, Annual Action Plan Budget: Concepts and Definitions; Annual Budget and evolving of the Process in India; Deficit Financing in India and its trend; Central Government Budget; Zero base budgeting
18.	Sample Survey & Da	lata Processing		
(a)	Sample Survey Methodology & Estimation	2	ISI, Kolkata	Review of Sample Survey methodology; Exposure to new advances like rotation panel survey, network sampling, introduction to small area estimation etc. Linear and nonlinear Estimation procedures with special reference to measuring Survey efficiencies, reliability of estimates (including application of Bootstrap / Jackknife technique).
(b)	Designing and Organizing a large scale sample survey with focus on	1	SDRD, Kolkata	Survey Planning – Frame, selection of

	NSSO surveys			sampling scheme, sample size; Survey Preparation – Design of questionnaire etc, Estimation procedure, multipliers.
(c)	Data Processing and Data Analysis	1	DPD, Kolkata	Data structure of unit level data, mapping, data entry layout & schedule, scrutiny of unit level data, creating tables, imputation of missing data techniques.
(d)	Undertake a project on Sample Survey and Report writing	3	SDRD, Kolkata	Designing and execution of a small survey by using the knowledge gained during the module at 17(a), (b) and (c) Understanding the techniques / layout of Report writing; literature Review and Documentation to be done before writing a Report with illustration; different stages for writing a structured report(e.g. Title page, Introduction, Abstract, Methodology, Findings, Recommendations, Bibliography etc.); style and Tone to be used; Exercising to write a report with the help of given results / tables.
19.	Attachment with NSSO Field Offices	4	Different Field Offices of NSSO	
20.	Attachment with State/ District/ State Statistical Bureau	2	DESs in selected States	
				Agriculture, Health, Education) in the

				preparation of District level planning, Monitoring mechanism for Central Sector Schemes and programme, Twenty Point Programme, State Level MDGs, Collection and compilation of Local Level Statistics IIPs; State Domestic Product
21.	Attachment with Management Institute	2	IIM (ABCL) / MDI Gurgaon	Developing strategic mindset; managing change and transformation; team building; creativity, innovation and nudges; leadership through India Ethos;
22.	Communication & Presentation Skill	1	IIPA, New Delhi	Self-awareness & self-development; interpersonal relation dynamics: FIRO-B; communication challenges; active & reflective listening; negotiation skills for Govt. officers; communicating & receiving feedback; public speaking & presentation
23.	Project Work	3	NSSTA, Gr. NOIDA	
24.	Quiz/ GroupDiscussion& Presentations at NSSTA	1	NSSTA, GR. NOIDA	
25.	Posting, Feedback Farewell Formalities		NSSTA, Gr. NOIDA	
	Total	77 Weeks	A a man the	
26.	On-the-job training	Remaining period of two years including 1 week at NSSTA		

Annex-IV

<u>Training Programmes for Junior Time Scale (JTS) officers, promote d from the SSS</u>

Course Title	Institute	Contents	DURATION
Statistical Methods	NSSTA, Gr NOIDA	Measures of Central Tendency, dispersion, correlation regression, time series, sampling methodology, basics of probability distributions, testing of hypothesis)	One week
Official Statistics & Related Methodology	N, Gr NOIDA	National Accounts Statistics, Industrial Statistics, Agriculture & Allied Sector Statistics, Finance & Trade Statistics, Social Sector Statistics (Education, health), Labour Statistics	One Week
Office Management including Office Procedures & Communication	NSSTA, Gr NOIDA	Overview of the Office Administration, Office Management,- Travel Rules, LTC, Medical Rules and Leave Rules, Basics of Noting and Drafting in more details, Just exposure on Right to Information Act, Rajbhasha Policy, Conduct Rules, Vigilance Rules, CCS(CCA) Rules, Management of Files and Diarization including PUC, Familiarization of Annual Performance Appraisal Report (APAR)	One Week
Field Training / Project	NSSTA, Gr NOIDA		One Week
Fundamentals of Computer and EDP Including Data Management & Analysis)	NSSTA, Gr NOIDA/Co mputer Centre		Two weeks

<u>Training Programmes for State Statistical Personnel</u> Annex-V

Course Title	Tentative Period	Institute	Contents	DURATION
	April/May, 2016 & October/No vember, 2016 July 2016 TOT programmes	Labour Bureau, Shimla/ NASA Gr. NOIDA One at Gauwahathi /Shillong	Price Statistics in India - Source of data, status & limitation, Price Indices – Concepts, methodology & construction of WPI, CPI, Development Indices of different countries (e.g. SDI, HDI etc.), Compilation of Index of Industrial Production (IIP)	(One week)
Social Statistics	April/May 2016	NSSTA, Gr. NOIDA	Concepts & definitions of Social Statistics; Human Development Index & Socio — Economic Indicators, Gender Statistics; Statistics on Women & Child Development;. Population Census in India; Civil and Sample Registration System; Vital Statistics — concepts & definitions of mortality, fertility, life table; collection and compilation of Health, Morbidity& Mortality and Family Welfare Statistics; collection and compilation of Education and Literacy Statistics; collection and compilation of Housing Statistics; collection and compilation of Housing Statistics; collection and compilation of statistics for Local Area Planning. Measurement of Poverty and analysis and Poverty Mapping and Multi-dimension Poverty Index	(One week)
National Accounts Statistics (2)	June, 2016 August 2016 TOT programme	NSSTA, Gr. NOIDA	Theoretical concepts of social and national and environmental accounting, the estimates of national income and other related aggregates like gross domestic product, saving, capital formation, private consumption expenditure, etc., for planning purposes and economic development of the country. Practical sessions on concepts, definitions and sources of data of	(One week)

			National Accounts Statistics and their uses;	
			preparation of estimates of national income	
			from primary, secondary and tertiary sectors,	
			Analysis of Government Budgets and Accounts	
			of Public Sector Enterprises; Input-Output	
			analysis, Estimation of Capital Formation,	
			Private final Consumption Expenditure, 1993	
			System of National Accounts (1993 SNA).	
			by seem of reactional recounts (1998 Steel)	
Sampli				(One
ng	August 2016	SDRD/DPD	Review of sample survey techniques, Survey	week)
Metho				
ds and		Kolkata/	Planning- Frame, selection of sampling scheme,	
Techniq .				
ues used		NSSTA GR.	sample size, , Survey Preparation - Design of question	
Large Scale		NOIDA	naire etc, Post Survey Operations-	
Sample Surveys			field scrutiny, Computer scrutiny, estimation procedure, multipliers, Report writing thro ugh Practical experiences of conducting sample surveys: NSSO,NFHS,RCH,SRS. etc	
Demography	November	NSSTA, Gr	Conc epts of mortality, fertility, morbidity.	(One week)
Population Studie	2016	NOIDA	Construction of Life Tables & Population	
S			Projection – Mortpak & Spectrum software	
3			programmed response to address the	
			population growth in India – population	
			policies, family welfare programmes, RCH and	
			NRH M.	
			Impact of population growth on the socio-	
			economic development in the country and vice-	
			versa with special reference to poverty, gender,	
			urbanizat	
			ion, employment, sustainable	
			development etc. Internalization of population	
			concerns in the planning for socio economic	
			development of the country.	

Induction Training for SSS

There will be two modules:

- 1. Module A —Basic Statistical and Sample Survey Techniques and Official Statistics Three Week at NSSTA
- $2. \ Module \ B. \ At \ FOD \ ZOs: (i) \ Office \ Procedures \ and \ Training \ on \ Computers \ and \ Computer \ Applications-Three Weeks \ for \ all \ SSS \ officials \ (ii) \ FOD \ Field \ Training \ \ One \ week \ for \ non-FOD \ SSS \ officials \ only.$

Module A - - Basic Statistical and Sample Survey Techniques and Official Statistics - Three Weeks (NSSTA)

Basic Statistical and Sample Survey Techniques - One Week

Sl.	Subject
No.	
1	Basic Statistical Techniques
1.1	Introduction to statistics & statistical data, Methods of presentation of statistica
	data, Frequency distribution, measures of central tendency/dispersion
1.2	Correlation & Regression
1.3	Time Series Analysis
1.4	Methods for compilation of index numbers
_2	Sample Survey Techniques
2.1	Basic Concepts & Definitions, Sample Survey vs. Census,
2.2	Simple Random Sampling and Systematic Sampling
2.3	Stratified Sampling and Cluster Sampling
2.4	PSS Sampling
2.5	Concepts of Sampling & Non-Sampling Errors, Standard Error, Efficiency etc.
3	Examination/Review and Feed Back

Official Statistics - Two Weeks

5.4

6

6.1

6.2

6

Education Statistics

The Collection of Statistics Act, 2008

Working in Hindi in Govt. Offices

Presentation/ Examination/Feedback

Miscellaneous

S1.	Subject
No.	
1	General
1.1	Function and activities of M/o S & PI
1.2	Statistical Set up in other line Central Ministries
1.3	Sources of official statistics
2.	Agricultural & Allied Statistics
2.1	System of Agricultural Statistics in India, including Animal Husbandry,
	Dairying and Fisheries Statistics
3	Industrial Statistics
3.1	Annual Survey of Industries
3.2	Index of Industrial Production
3.3	Economic Census & follow-up surveys
4	Economic Statistics
4.1	Basic Concepts & Definitions of National Accounts, Source of data & challenges
4.2	Price Statistics – CPI & WPI
5	Demographic & Social Statistics
5.1	Demographic Statistics System in India-Population Census & related surveys, Civil Registration system, Sample Registration System
5.2	Labour and Employment Statistics
5.3	Health Statistics

$\label{eq:module B. (i) Office Procedures and Training on Computers and Computer Applications - Three \ Week \ (FOD \ Zonal \ Offices)$

Office Procedures: One Week

S1.	Торіс
No.	
1	General outlook of the administrative structure of the statistical system and role of SSS officials
2	-Overview of the Office Administration -Office Management - Travel Rules, LTC, Medical Rules and Leave Rules - Basics of Noting and Drafting in slightly more details - Just exposure on Right to Information Act - Rajbhasha Policy - Conduct Rules, Vigilance Rules, CCS Rules - Management of Files and Diarisation including PUC - Familiarisation of APAR
3	Examination/Review and Feed Back

Training on Computers and Computer Applications - Two Weeks

Sl.	Topic coverage
No	
1	Introduction to MS Office
	MS Word
	Mail Merge
	MS Power Point
	MS Excel
	•Introduction to Database System: MS Access (DBMS, RDBMS)
2	Working with internet and Cyber Security
3	Presentation/Examination/Feedback

Module B (ii) Field Visit* - One Week (Only for Non FOD officials) FOD offices

Sl.	Subject
No.	
1	General
1.1	Administrative and Functional Set up of NSSO with special emphasis on FOD, Functions and Duties of ASO in FOD
1.2	Preparation of tour programme, maintenance of tour dairy and submission of tour report etc.
1.3	Sampling Techniques adopted during various Large Scale Sample Surveys of NSSO
1.4	Briefing of different Schedules/Questionnaires being used during various surveys of NSSO
2	Field Visit
1.2	Exposure to all ongoing surveys & activities of NSSO(FOD)
3	Review & Feedback

^{&#}x27;*' One Week Field Training would be arranged only for Non-FOD (NSSO) trainees

Annexure VII **Training Programmes for in-service SSS officials**

Course Title	No of Sub-Batches	Institute	Contents	DURATION
Official Statistics	Five	NSSTA, Gr NOIDA	Concepts and Definition of Social Statistics, Gender Statistics, Statistics on Women and Child Development, Population Census in India, Industrial Statistics, Agricultural Statistics, National Accounts Statistics and Price Statistics in India.	
Computer and IT Applications	Five	Computer Centre	MS – Excel, Introduction to database system - MS-Access	One Week

Each sub-batch comprises 30 candidates.

NOMINATION FORM/नामाोकनप्रपत्र

1	Full Name (in block letters) पराू नाम (स्पष्ट अ रों में)	
2	Designation & Organisation पदनाम और सॊगठन	
3	Date of Birth ਗ਼ਰਮ ਰਿथਿ	
4	Nature & Description of present Job वितमाननौकरी का प्रकार और वववरण	
5	Complete Office Address	
	कायातऱयका परा् पाि	
		PIN/वपन:
6	Telephone & Fax Number, Office: दरभाषू और फै क्स नॊ.,कायातऱय:	Residence/ Mobile: तनवास/मोबाइऱ:
7	E-mail/ ई मेर	
8	Previous training courses attended since April 2011, / अप्रैर 2011 के बाद भाग लरऐ गए प्रलि ण पाठ्यक्रमों का वववरण	 3. 4.
9	Options for Courses: (NASA32-46) (in order of preference out of the list enclosed) पाठ्यक्रमों के लऱ्एववकल्प: (नासा32-46) (सोऱग्न सची् के वरीया के क्रम में)	1. 3. 2. 4.
10	Name & Designation Address, Tel. No.,/Fax No./e-mail of the Controlling Officer/Sponsoring Authority तनयोत्रणअथिकारी/प्रायोजन प्राथिकरण का नाम और पदनाम, पा, दरभाष/ू फै क्स न./ई-मेऱ	

11	Reasons for preference indicated वरीया के लऱएकारण दे।	
12	Expectation from the chosen course (use additional sheet if required) (This information would be used for module development wherever possible) चने्हए कोसतसेउम्मीद (यदद आवश्यक समझें िोअतिररक्ि िीट का उपयोग करें) (जहाों भी सौभव हुआ इस जानकारी का प्रयोग मॉड्यरू ववकास के लरए ककया जाएगा)	2.
13	Suggestion for additional training in area of your interest (use additional sheet if required) आपकी ुथ्य के ेत्र मेंअतिररक्ि प्रलि ण के लरए सझावु (यदद आवश्यक समझें ि)अतिररक्ि िीट का उपयोग करें)	1. 2. 3.
14	Signature of the applicant with date: िारीख के सािआवेदकके हस्िा र:	
15	Signature of Controlling Officer/ Head of Division with office seal & Date: तनयोत्रण अधिकारी/प्रभाग के प्रमख् के कायातऱ्य सीऱ और तिथि के साि हस्िा रः	

- Note: 1. Last date of reaching NSSTA: 30th April 2016/नासा मेंनामाॊकन पहाँचनेकी अॊतिम तिथि:30, 2016्
 - 2. Nomination for a programme may not be taken as selection. No officer should be relived for thetraining,till a confirmation letter is received from the course coordinator/मात्र नामाोकनभेजना कायतक्रम के लरए चयन के ूप नहीं लरया जा सिकाहै। कोई अधिकारी प्रलि ण के लरए िभी भारमुक्ि ककया जाए, जब पाठ्यक्रम समन्वयक सेपष्टिकरण् पत्र प्राप्ि हो।
- 3. Most of the courses are residential and the trainees are required to stay at the place of training. /अथिकाॊि पाठ्यक्रमआवासीय हैंऔर प्रलि ुऔॊ कोप्रलि ण की जगह पर रहना आवश्यक हैं।

Month		Training Calendar : 2016-17									
April 2016	ISS(P) 36th Batch/ on the job training/6 months/as per MoSPI posting orders	ISS (P) 37 th batch/attachment with DES/ Project work	ISS (P) 38 th batch/ Micro & Macro Economic Theory/ Applied Econometrics/ Monitory and Fiscal Policy	ISS (R) 1 week							
May 2016	ISS(P) 36th Batch/ on the job training/6 months/as per MoSPI posting orders	ISS (P) 37 th batch/ Project work/ presentations / on the Job training	ISS (P) 38 th batch/ Financial Statistics/ Monitoring and budgeting process/ Monitoring and Evaluation/ Poverty & in equallty/ Advance IT Module			PG students/ Research Scholars/Official Statistics /1 week/Gr NOIDA, NSSTA	DES – Price Statistics an Index Numbers/1 week/Labour Bureau Shimla / NSSTA Gr. NOIDA	ASSS Induction Batch-I / 3 weeks/NSSTA, Gr. NOIDA			
June 2016	ISS(P) 36th Batch/ on the job training/6 months/as per MoSPI posting orders	ISS (P) 37 th batch/ On the Job training	ISS (P) 38 th batch/ advance IT module	ISS(R) 1 week	One day workshop at University campus	SSS (R) Official Statistics and Computer Applications/ Batch-I/2weeks/NSSTA and CC Delhi	DES –National Accounts Statistics/1week// NSSTA Gr. NOIDA	SSS Induction Batch-2 / 3 weeks/NSSTA, Gr. NOIDA			
July 2016	ISS (P) 37 th batch/ On the Job training	ISS (P) 38 th batch/ advance IT module		ISS(R) 1week			TOT programme on Price Statistiscs and Index No./DES and faculty of STI/1week/Gauwahati /S hillong	SSS Induction Batch-3 / 3 weeks/NSSTA, Gr. NOIDA			
August 2016	ISS (P) 37 th batch/ On the Job training	ISS (P) 38 th batch/advance IT module- communication skill		ISS(R) 1 week	SSS (R) Official Statisti and Computer Applications/ Batch-2/2weeks/NSSTA and CC Delhi		DES Sampling Methods and Techniques used in Large Scale Sample Surveys/SDRD Kolkata/NSSTA. GR. NOIDA	SSS Induction Batch- 4/3 weeks/NSSTA, Gr. NOIDA			

September 2016	ISS (P) 37 th batch/ On the Job training	DES – Social Statistics/I Gr. NOIDA	ISS (P) 38th Batch/Foundation Course/15 weeks /IMCR HRD Institute, Hyderabad- September to December, 2015	ISS(R) 1 week			SSS (R) Official Statistics and Computer Applications/ Batch- 3/2weeks/NSSTA and CC Delhi	SSS Induction Batch- 4/3 weeks/NSSTA, Gr. NOIDA
October 2016	ISS (P) 37 th batch/ On the Job training	ISS (P) 38th Batch/Foundation Course/15 weeks /IMCR HRD Institute, Hyderabad- September to December, 2015		DES – Price Statistics an Index Numbers/1 week/Labour Bureau Shimla / NSSTA Gr. NOIDA	d JTS Induction Training/6 weeks/NSSTA Gr NOIDA		SSS (R) Official Statistics and Computer Applications/ Batch- 4/2weeks/NSSTA and CC Delhi	TOT for the Heads/ faculty members of Department of Statistics /OS/1 Week/NSSTA, Gr. NOIDA
November 2016	ISS (P) 37 th batch/ On the Job training/ Valediction	ISS (P) 38th Batch/Foundation Course/15 weeks /IMCR HRD Institute, Hyderabad- September to December, 2015			ISS(R) 1 week	DES – Demography & Population Studies/1 Week/NSSTA, GR. NOIDA	SSS (R) Official Statistics and Computer Applications/ Batch- 5/2weeks/NSSTA and CC Delhi	SSS Induction Batch-6 / 3 weeks/NSSTA, Gr. NOIDA
December 2016	ISS (P) 38th Batch/Foundation Course/15 weeks /IMCR HRD Institute Hyderabad- Septeml to December, 2015/ Data analysis & Interpretation	er	One day workshop at University campus	ISS(R) 1 week		M. Stat. Students of ISI 8 days / ISI, Kolkata	ISEC official Statistics/6 weeks/NSSTA & LB Shimla	SSS Induction Batch-7 / 3 weeks/NSSTA, Gr. NOIDA
January 2017	ISS (P) 38th Batch/Unit level data/ office procedure/ management trainin	ISS (P) 39th Batch/official statistics	One day workshop at University campus					SSS Induction Batch-8 / 3 weeks/NSSTA, Gr. NOIDA
February	ISS (P) 38th	ISS (P) 39th		ISS(R) 1 week	<u> </u> 	<u> </u>	<u> </u> 	SSS Induction Batch-9

2017	Batch/ management Training/sample Survey	Batch/ (i) Index Numbers and Environmental Statistics/2 weeks/ NSSTA, LB Shimla and FRI Dehradun (ii) Parliamentary Procedures/BPST New Delhi			/ 3 weeks/NSSTA, Gr. NOIDA
March 2017	ISS (P) 38th Batch/sample survey design and data processig	ISS (P) 39th Batch/ Micro & Macro and Applied economatrics			SSS Induction Batch- 10/3 weeks/NSSTA, Gr. NOIDA

ISS(P) Training for Probationers of Indian Statistical Services, ISS(R): Refresher Training for In Service ISS officers/Sr. Officers of State Governments/UTs

SSS Induction: Induction Training for newly recruited Subordinate Statistical Service officers, SSS (R): Refresher Training for In Service officers of Subordinate Statistical Services, JTS: Induction Training for Junior Time Scale level officers promoted from Subordinate Statistical service,
DES: Training Programmes for Officers of State Governments/UTs, ISEC: International Statistical Education Centre (Kolkata), OS: Training on Official Statistics,

NSSTA: National Statistical Systems Training Academy at GR. NOIDA Important Note: AMPs will be conducted during the year as & when the necessary approvals are obtained.