NATIONAL PROGRAMME FOR TRAINING

OF

SCIENTISTS & TECHNOLOGISTS WORKING IN GOVERNMENT SECTOR

AND ITS

WOMEN COMPONENT

TRAINING CALENDAR

2022-23



GOVERNMENT OF INDIA

MINISTRY OF SCIENCE & TECHNOLOGY

DEPARTMENT OF SCIENCE & TECHNOLOGY

TECHNOLOGY BHAWAN, NEW MEHRAULI ROAD

NEW DELHI-110016

IMMEDIATE

No.A-33011/17/2022-Trg. Ministry of Science & Technology Department of Science & Technology (Training Cell)

Technology Bhavan, New Delhi Dated, the & June 2022

To

Nodal officers of the Training Institutes via e-mail

Sub: Training Programmes to be held during the year 2022-23 under the scheme "National Programme for Training of Scientists and Technologists working in Government Sector"—reg.

Sir,

I am directed to convey the approval of the competent authority for conducting the following training programmes during the year 2022-23 under the scheme "National Programme for Training of Scientists and Technologists working in Government Sector" under General Component and Women Component:

	GENERAL COMPONENT				
S.No	Name of Training Programme	Name of Institute	<u>Duration</u>	<u>Mode</u>	
1	Managing Technology Value Chains for Directors and Division Heads	Administrative Staff College of India, Hyderabad	1-week (25-29 July, 2022)	Residential	
2	Science Administration & Research Management		2-week (5-16 September, 2022)	Residential	
3	Advanced Techno Management		4-week (07 November – 02 December, 2022)	Residential	
4	Capacity Building Program for Technical Personnel	Amity Institute of Training & Development, Noida	2-week (19-30 September, 2022)	Online	
5	Traditional Medicine-Modern Approaches for Affordable and Accessible Healthcare		1-week (05-09 September, 2022)	Online	
6	Research for Societal good through Social	Amrita Vishwa Vidyapeetham	1-week (20-24	Residential	

	T 7 1111	T 11 1 14 14	F-1	
	Responsibility	University, Coimbatore	February, 2023)	
7	Dia Data Managarant 9			Online
7	Big Data Management & Comprehensive Analysis	Centre for Development of	1-week (14-18	Online
	Comprehensive Analysis	Advanced Computing,	November,	
		Mohali	2022)	
8	Management of Digital	Ivioriali	1-week	Online
0	Hygiene:Staying secure in		(22-26	Omme
	Cyber Space		August, 2022)	
9	Emotional Intelligence at	Centre for	1-week	Residential
	Workplace	Organisation	(31 October-	rtesidential
	VVOINDIGGE	Development,	04 November,	
		Hyderabad	2022)	
10	Internet of Things IOT	Engineering Staff	1-week	Residential
		College of India,		
		Hyderabad	(04-08 July,	
		,	2022)	
			ŕ	
11	Advances in Integrated	ICAR-Indian Institute	2-week	Online
	Watershed Management for	of Soil & Water		
	Rural Livelihood	Conservation, Ooty	(12-23	
		,	September,	
	a .		2022)	
12	Integrated Nutrient		1-week	Online
	Management and Nutrient	*	/47.04	
	Budgeting through		(17-21	
	Advanced models to		October,	
	improve Crop Productivity		2022)	
13	Natural Resource &	Indian Institute of	1-week	Residential
13	Environmental Management	NAME OF TAXABLE PARTY O	1-Week	Residential
	Livii oi ii iontai Wanagoi iont	Bhopal	(12-16	
		2110641	September,	2
			2022)	
			,	
14	Foundation Training	Indian Institute of	8-week	Residential
	Programme	Public Administration,	,	
		Delhi	(19	
			September-11	-
			November,	
			2022)	
15	Science, Technology &		1-week	Residential
	Emerging Trends in		(21-25	
	Governance		November,	
			2022)	

17	Financial Management in Scientific Organisations Capacity Building Program for Technical Personnel Scientific Project Management	Indian Institute of Public Administration, Delhi Indian Institute of Science Education &	1-week (23-27 January, 2023) 2-week (06-17 February, 2023) 1-week (21-25	Residential Residential
19	Basic and Advanced	Research, Pune Indian Institute of	November, 2022) 2-week	Online
19	Protemics Approach	Technology, Bombay	2-week (18-29 July, 2022)	Online
20	Enhancing Accountability & Responsiveness in Scientific Organisations	Institute of Public Enterprise, Hyderabad	1-week (12-16 September, 2022)	Residential
21	Management of Technology & Innovation		1-week (05-09 December, 2022)	Residential
22	Policy for Science and Science for Policies	National Institute of Advanced Studies, Bangalore	1-week (22-26 August, 2022)	Residential
23	Science, Technology and Innovation Policy		2-week (19-30 September, 2022)	Residential
24	Science & Technology : Global Developments & Perspectives		2-week (21 November- 2 December, 2022)	Residential
25	Solid Waste Management Technology & Regulatory Compliance	National Institute of Technical Teachers Training & Research, Chandigarh	2-week (13-24 February, 2022)	Residential
26	Empowerment & Entrepreneurial Development in Agriculture	University of Agricultural Sciences, Bangalore	1-week (10-14 October, 2022)	Residential
27	The issues & policies related to GMOs/GM Crops in India		1-week (22-26	Residential

			August, 2022)	
28	Social Responsibility of Scientists: Pathways and Outcomes	Xavier School of Human Resource Management, Bhubaneshwar	1-week (10-15 October, 2022)	Residential
29	Building Competencies for Personal Excellence	Art of Living, Bengaluru	1-week (01-05 August, 2022)	Residential
30	Building Competencies for Personal Excellence (2 nd Instance)		1-week (21-25 November, 2022)	Residential
31	Role of Technology & Community Level Disaster Mitigation	Centre for Disaster Management, LBSNAA, Mussoorie	1-week (20-24 September, 2022)	Residential

	MOMEN COMPONENT				
	WOMEN COMPONENT				
S.No	Name of Training	Name of Institute	<u>Duration</u>	<u>Mode</u>	
	<u>Programme</u>			5	
1	General Management	Administrative Staff	2-week	Residential	
	Programme	College of India,	(12-23		
		Hyderabad	December, 2022)	5	
2	Leadership &	Centre for Organisation	1-week	Residential	
	Organisation	Development,	(12-16		
	Development	Hyderabad	September, 2022)		
				Residential	
3	Integrated Scientific		1-week	Residential	
	Project Management		(06-10 February, 2023)		
		T : : : : : : : : : : : : : : : : : : :	1-week	Residential	
4	Internet of Things	Engineering Staff	(29 August-02	Residential	
	(IOT)	College of India, Hyderabad	September,		
		Hyderabad	2022)		
5	Community Resource	Indian Institute of Forest	1-week	Online	
5	Management	Management, Bhopal	(17-21 October,	Omme	
	wianagement	Management, Briopai	2022)		
6	Environmental		1-week	Online	
	Leadership & Life		(12-16		
	Skills		September,		
	OKINO		2022)		
7	Science & Technology	Indian Institute of Public	1-week	Residential	
'	for Rural Societies	Administration, Delhi	(19-23		
		or annual and the control of the con	December, 2022)		
8	Science and	National Institute of	1-week	Residential	
	Sustainability in India	Advanced Studies,	(17-21 October,		
	•	Bangalore	2022)		

9	Biodiversity	Wildlife Institute of India,	1-week	Residential
	Conservation	Dehradun		
			(19-23	8
			September,	
			2022)	

- 2. Request for sanction of initial payment in respect of any training programme must be submitted at least one month before the commencement of the programme. The following documents are required to be submitted within one month from the date of completion of the training programme to process the final payment (Originals of all documents to be maintained by the institute):
 - i. Utilisation Certificate in original (2 sets)
 - ii. Audited Statement of Expenditure in original (2 sets)
 - iii. Time table giving details of the sessions and resource persons
 - iv. List of participants, their designation, contact details with name and address of nominating institutions
 - v. Biodata & Nomination forms of participants (in prescribed format)
 - vi. Feedback (in prescribed format) of the participants
 - vii. A copy of training brochure
 - viii.List of faculties/resource persons, their core competencies and their contact details
 - ix. Group Photograph
 - x. Course Director's report (countersigned by Head of the Institute)

[Note: Scanned copies of all the original documents to be sent only All documents are mandatory and in prescribed DST format only, failure to comply may result in withholding of payment]

- 3. You are required to strictly follow the guidelines of this Department for organizing Training Programmes sponsored by DST, particularly regarding periodicity of training, age limits of participants, minimum /maximum No. of participants, restrictions on participation from a particular institution/organization, restrictions on local participation etc. However, it may be noted that the maximum number of participants in a training programme has been fixed at 25. However, institutes at their discretion may opt for higher number of participants but payment will be restricted to 25 participants only. It should be ensured that the final claim for a particular programme is invariably submitted with all the documents as mentioned at para (2) above.
- 4. The training programme module / session plan & time-table has to be prepared in consultation of experts and it shall be got validated by DST. Efforts should be made to improve / update the course module based on the feedback received from last training programme.
- 5. It may be ensured that the programmes allotted to your institute are organized as per schedule. All necessary actions may be initiated well in advance so that the programme is held successfully with full participation and in a well-structured manner.
- Nodal officers are advised to remain in constant touch with DST.

7. Further, Ministry of Finance has been issuing, from time to time, guidelines on "Austerity Measures" to be observed by all the Ministries/ Departments, with a view to contain expenditure and augment resources for priority areas. These economy measures include avoiding ostentatious and unnecessary expenditure and to effect utmost economy in operating expenses. Towards this objective, the partner Training Institutes are requested to be as frugal as possible. It should also be ensured that the cost of the training programme(s) does not exceed the approved budget estimate/cost ceiling fixed by the DST.

Yours faithfull

(Ram Chander)

Under Secretary to the Government of India

Tel:011-26521924

Encl: As above

Nodal officers of the concerned training institutes via e-mail

S.No	Name of Institute	Contact Person	E-mail
1.	Administrative Staff College of India	Dr. V Manickam	vallim@asci.org.in,
2.	Amity Institute of Training & Development, Noida	Dr. R K Sharma	rksharma@amity.edu,
3.	Amrita Vishwa Vidyapeetham University, Coimbatore	Prof Rajkumar R	r_rajkumar@cb.amrita.edu, ammasrajkumar@gmail.com,
4.	Centre for Development of Advanced Computing, Mohali	Sh. Ajay Kumar	ajay@cdac.in,
5.		Dr Pankaj Kumar	pksingh66@gmail.com,
6.	Centre for Organisation Development, Hyderabad	Prof. A. Lalitha	lalitha@codhyd.org,
7.	Engineering Staff College of India, Hyderabad	Sh. P Sai Kishore	escifdpcell2017@gmail.com, fdpcellesci2017@gmail.com,
8.	ICAR-Indian Institute of Soil & Water Conservation, Ooty	Dr P Raja	prajanbss@gmail.com, rajacazri@gmail.com,
9.	Indian Institute of Forest Management, Bhopal	Sh. A Pandey Dr. Parul Rishi	apandey@iifm.ac.in, parul@iifm.ac.in, drparulrishi@gmail.com,
10.	Indian Institute of Public Administration, Delhi	Dr. Vinod Kumar Sharma	profvinod@gmail.com,
11.	Institute of Public Enterprise, Hyderabad	Prof S N Mantha	
12.	National Institute of Technical Teachers Training & Research, Chandigarh	Dr Sanjay Sharma	sanjaysharmachd@yahoo.com,
13.	University of Agricultural Sciences, Bangalore	Dr. B. Krishnamurthy	murthyb k rish@yahoo.com,
14.	National Institute of Advanced Studies, Bangalore	Sh. P S Aithal	finance@nias.res.in,
15.	Xavier School of Human	Dr. M Padhi	mousumi@xshrm.edu.in,

	Resource Management, Bhubaneshwar	Dr. T S Rath	tsrath@xshrm.edu.in,
16.	Indian Institute of Technology, Bombay	Dr. S Srivastava	sanjeeva@iitb.ac.in,
17.	Indian Institute of Science Education & Research, Pune	Dr. V Gambhir	vandana@iiserpune.ac.in,
18	Art of Living, Bengaluru	Smt. V Borade	govtprog@artofliving.org
19	Wildlife Institute of India, Dehradun	Prof. R Badola	ruchi@wii.gov.in

B. TARGET PARTICIPANTS

(1) One week & two weeks training programme

Targets under the Scheme are Scientists/Technologists holding scientific posts / working in the Scientific Department/Ministries of Govt. of India and State Governments, Autonomous Institutions, Public Sector Undertakings of Central / State Governments, Research and Development Institutions/ Research Laboratories of Central / State Governments, Central / State Universities, State Science & Technology Councils.

For the purpose of training under the scheme, Scientists have been classified into three groups as stated below:

Junior	0 to 9 years of service in Group 'A'	Scientists B & C and equivalent
Middle	9 to 21 years of service in Group 'A'	Scientists D,E & F and equivalent
Senior	21 years and above service in Group 'A'	Scientist G & above and
		equivalent

C. FEE/ SPONSORSHIP

All the training programmes are online and fee/sponsorship of the training programmes will be met by the Department of Science and Technology, Govt. of India. As regards training imparted through online mode, only fee/sponsorship will be met by Government of India for the number of days for which the actual online training classes were held. No payment shall be made for intervening Satudays/Sundays/holidays.

D. HOW TO APPLY

Scientists and Technologists interested for particular training programme may register and apply online on the nomination portal (www.training.dst.gov.in) by uploading duly recommended form by the Controlling Officer of the Department/Organisation. Acceptance/Rejection for the training programme will be intimated to the registered e-mail id only.