NATIONAL PROGRAMME FOR TRAINING OF SCIENTISTS & TECHNOLOGISTS WORKING IN GOVERNMENT SECTOR AND ITS WOMEN COMPONENT

TRAINING CALENDAR 2020-21



GOVERNMENT OF INDIA

MINISTRY OF SCIENCE & TECHNOLOGY

DEPARTMENT OF SCIENCE & TECHNOLOGY

TECHNOLOGY BHAWAN, NEW MEHRAULI ROAD

NEW DELHI – 110 016

A. TRAINING PROGRAMMES FOR SCIENTISTS AND TECHNOLOGISTS WORKING IN GOVERNMENT SECTOR AND ITS WOMEN COMPONENT

(Refer para B for details of participants' profile)

	GENI	ERAL COMPONENT	
S.No	Name of Training Programme	Name of Institute	<u>Duration</u>
1	Managing Technology Value Chains for Directors and Division Heads	Administrative Staff College of India, Hyderabad	1-week (2-6 November, 2020)
2	Science Administration & Research Management	Administrative Staff College of India, Hyderabad	2-week (28 September – 9 October, 2020)
3	Advanced Techno Management	Administrative Staff College of India, Hyderabad	4-week (15 February – 12 March, 2021)
4	General Management Programme	Administrative Staff College of India, Hyderabad	2-week (18-29 January, 2021)
5	Science Administration & Research Management (2nd Instance)	Administrative Staff College of India, Hyderabad	2-week (7-18 December, 2020)
6	Capacity Building Program for Technical Personnel	Amity Institute of Training & Development, Noida	2-week (22 February-5 March, 2021)
7	Traditional Medicine-Modern Approaches for Affordable and Accessible Healthcare	Amity Institute of Training & Development, Noida	1-week (8-12 February, 2021)
8	Research for Societal good through Social Responsibility	Amrita Vishwa Vidyapeetham University, Coimbatore	1-week (30 November – 4 December, 2020)
9	Big Data Management & Comprehensive Analysis	Centre for Development of Advanced Computing, Mohali	1-week (8-12 February, 2021)
10	Management of Digital Hygiene:Staying secure in Cyber Space	Centre for Development of Advanced Computing, Mohali	1-week (7-11 December, 2020)
11	Role of Technology & Community Level Disaster Mitigation	Centre for Disaster Management, LBSNAA, Mussoorie	1-week (23-27 November, 2020)
12	Role of Technology & Community Level Disaster Mitigation (2nd Instance)	Centre for Disaster Management, LBSNAA, Mussoorie	1-week (1-5 February, 2021)
13	Climate Change Challenges and Response	Centre for Disaster Management, LBSNAA, Mussoorie	1-week (14-18 December, 2020)
14	Emotional Intelligence at Workplace	Centre for Organisation Development, Hyderabad	1-week (21-25 September, 2020)
15	Emotional Intelligence at Workplace (Second Instance)	Centre for Organisation Development, Hyderabad	1-week (15-19 February, 2021)
16	Internet of Things IOT	Engineering Staff College of India, Hyderabad	1-week (21-25 September, 2020)

17	Ethics & Values for Scientists	Engineering Staff College	1-week
10	& Technologists	of India, Hyderabad	(23-27 November, 2020)
18	Soil & Water Conservation	ICAR-Indian Institute of	2-week
	Technologies for Climate	Soil & Water	(16-27 February, 2021)
	Smart Agriculture in the	Conservation, Ooty	
	context of Extreme Weather Events		
19	Advances in Integrated	ICAR-Indian Institute of	2-week
19	Watershed Management for	Soil & Water	(8-19 December, 2020)
	Rural Livelihood	Conservation, Ooty	(8-19 December, 2020)
20	Integrated Nutrient	ICAR-Indian Institute of	1-week
20	Management and Nutrient	Soil & Water	(10-14 November, 2020)
	Budgeting through Advanced	Conservation, Ooty	(10-14 November, 2020)
	models to improve Crop	Conscivation, Goty	
	Productivity		
21	Environmental Leadership &	Indian Institute of Forest	1-week
- 1	Life Skills	Management, Bhopal	(8-12 February, 2021)
22	Natural Resource &	Indian Institute of Forest	1-week
	Environmental Management	Management, Bhopal	(18-22 January, 2021)
23	Science & Technology for	Indian Institute of Public	1-week
	Rural Societies	Administration, Delhi	(7-11 December, 2020)
24	Water Resources Management	Indian Institute of Public	1-week
	& Sustainable Habitat	Administration, Delhi	(1-5 February, 2021)
25	Financial Management in	Indian Institute of Public	1-week
	Scientific Organisations	Administration, Delhi	(23-27 November, 2020)
26	Capacity Building Program for	Indian Institute of Public	2-week
	Technical Personnel	Administration, Delhi	(11-22 January, 2021)
27	Science, Technology &	Indian Institute of Public	1-week
	Emerging Trends in	Administration, Delhi	(8-12 February, 2021)
20	Governance	T ('' CD 11'	1 1
28	Enhancing Accountability &	Institute of Public	1-week
	Responsiveness in Scientific	Enterprise, Hyderabad	(5-9 October, 2020)
29	Organisations Management of Technology &	Institute of Public	1-week
29	Innovation	Enterprise, Hyderabad	(8-12 February, 2021)
30	Sustainability & Smart City	National Institute of	1-week
50	Concept	Technical Teachers	(16-20 November, 2020)
		Training & Research,	(15 25 1 (5 (5)))
		Chandigarh	
31	Solid Waste Management	National Institute of	1-week
	Technology & Regulatory	Technical Teachers	(18-22 January, 2021)
	Compliance	Training & Research,	
	_	Chandigarh	
32	The issues & policies related to	University of Agricultural	1-week
	GMOs/GM Crops in India	Sciences, Bangalore	(23-27 November, 2020)
33	Empowernment &	University of Agricultural	1-week
	Entrepreneurial Development	Sciences, Bangalore	(5-9 October, 2020)
_	in Agriculture		
34	Biodiversity Conservation	Wildlife Institute of India,	1-week
		Dehradun	(22-26 February, 2021)

35	Science & Technology:	National Institute of	2-week
	Global Development &	Advanced Studies,	(8-19 February, 2021)
	Perspectives	Bangalore	
36	Social Responsibility of	Xavier School of Human	1-week
	Scientists: Pathways and	Resource Management,	(1-5 March, 2021)
	Outcomes	Bhubaneshwar	
37	Basic and Advanced Protemics	Indian Institute of	2-week
	Approach	Technology, Bombay	(15-26 February, 2021)
38	Scientific Project Management	Indian Institute of Science	1-week
		Education & Research,	(5-9 January, 2021)
		Pune	

	WOMEN COMPONENT				
S.No	Name of Training Programme	Name of Institute	<u>Duration</u>		
1	General Management	Administrative Staff	2-week		
	Programme	College of India,	(23 November – 4		
	_	Hyderabad	December, 2020)		
2	Climate Change Challenges	Centre for Disaster	1-week		
	and Responses	Management, LBSNAA,	(5-9 October, 2020)		
		Mussoorie			
3	Leadership & Organisation	Centre for Organisation	1-week		
	Development	Development, Hyderabad	(12-16 October, 2020)		
4	Integrated Scientific Project	Centre for Organisation	1-week		
	Management	Development, Hyderabad	(18-22 January, 2021)		
5	Emotional Intelligence at	Centre for Organisation	1-week		
	Workplace	Development, Hyderabad	(23-27 November, 2020)		
6	Internet of Things	Engineering Staff College	1-week		
		of India, Hyderabad	(14-18 December, 2020)		
7	Creativity in Innovation	Engineering Staff College	1-week		
	Management & Research	of India, Hyderabad	(26-30 October, 2020)		
8	Community Resource	Indian Institute of Forest	1-week		
	Management	Management, Bhopal	(12-16 October, 2020)		
9	Environmental Leadership &	Indian Institute of Forest	1-week		
	Life Skills	Management, Bhopal	(26-30 October, 2020)		
10	Science & Technology for	Indian Institute of Public	1-week		
	Rural Societies	Administration, Delhi	(4-8 January, 2021)		
11	Social Responsibility of	National Institute of	1-week		
	Scientists: Pathways and	Advanced Studies,	(15-19 March, 2021)		
	Outcomes	Bangalore			

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

(2) Advanced Techno-Management Programme for Middle & Senior Level Scientists

The target group of this programme will be Scientists & Technologists at the middle/senior level working in Central Govt. Ministries/Departments and Research Institutions/Organisations under Central Government. The Scientists & Technologists having service of 9 years and above from the date of joining at the level of Scientist 'B' or working as Scientist 'D' 'E' 'F' and 'G' or equivalent are target of this course.

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.

D. HOW TO APPLY

Scientists and Technologists interested for particular training programme may apply in the prescribed proforma duly recommended by the Controlling Officer of the Department/ Organization at least one month before the commencement of the programme directly to the Training Institutes.



GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY TECHNOLOGY BHAWAN, NEW MEHRAULI ROAD, NEW DELHI – 110 016 TEL No. 011-26590422, 011-26590340

NOMINATION FORM

TRAINING PROGRAMME	,	
INSTITUTE & DATE OF		
TRAINING		
NAME		
Prof./Dr./Mr./Ms.		
DESIGNATION:	ORGANISATION:	
DATE OF BIRTH	DATE OF ENTRY IN	
	GOVT. SERVICE (AS	
	GROUP 'A')	
SEX (M/F)	PRESENT PAY AND	ND
CATEGORY	PAY LEVEL:	
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/SC/ST/OBC		
COMPLETE ADDRESS /		
CONTACT NUMBERS / E-		
MAIL		
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EDUCA	EDUCATIONAL / PROFESSIONAL QUALIFICATIONS (GRADUATION ONWARDS)				
SL.	YEAR	DEGREE	UNIVERSITY/INSTITUTE		
No.					

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SL.NO.		NGS FROM LEVEL SCIEN F THE ORGANISATION	POST		FROM	TO
TRAININ	G ATTENDE	D				
SL.NO.	YEAR	NAME OF THE TRAIN PROGRAMME	VING	NAMI TH INSTIT	E	DURATION

Signature of the Candidate

RECOMMENDATION BY THE CONTROLLING OFFICER (Name & Designation with Seal)

2.

3.

SKILL UPGRADATION

DESIRED

(SIGNATURE OF THE RECOMMENDING OFFICER)
(Name & Designation with Seal)

N.B.: Mail this form to the concerned Training Institute

INSTITUTE CONTACT DETAILS

Sl.	Institutes/ websites	Contact Person
No.		
1.	Indian Institute of Public	Prof. Vinod K Sharma, Nodal Officer and Programme
	Administration (IIPA)	Coordinator,
	I.P. Estate, Ring Road, New	Indian Institute of Public Administration,
	Delhi – 110002	I.P. Estate, Ring Road, New Delhi – 110002,
	www.iipa.org.in	Tel: 011-23468324
		Email:- trgdstiipa@gmail.com
2.	Administrative StaffCollege of	Dr. Valli Manickam
	India (ASCI)	Dean of Training Programmes
	Bella Vista, Raj Bhawan Road,	Ph: 040-665330800/830
	Hyderabad – 500082	Email: vallim@asci.org.in
	www.asci.org.in	
3.	Centre for Organization	Prof. Umeshwar Pandey, Director
	Development	Tel: 040 – 66622314
	PO Cyberabad, Madhapur	Email: pandey@codhyd.org
	Hyderabad – 500081, A.P.	
	www.codhyd.org	
4.	Indian Institute of Forest	Prof Amitabh Pandey
	Management (IIFM)	Email: apandey@iifm.ac.in
	Nehru Nagar, Post Box No.357,	
	Bhopal – 462003 (M.P)	Prof Parul Rishi
	www.iifm.ac.in	Email: parul@iifm.ac.in
		Ph: 0755-2775 716, 2773799
5.	Engineering Staff College of	Sh. P Sai Kishore
	India, Management &	ESCI, Hyderabad
	Technology Division, Old	Email: escifdpcell2017@gmail.com,
	Bombay Road, Gachi Bowli,	fdpcellesci2017@gmail.com,
	Hyderabad-500032, A.P.	Tel: +91 40 6630 4100 / +91 40 2300 0465
	www.escihyd.org	
6.	Wildlife Institute of India	Prof. Ruchi Badola
	Post Box # 18, Chandrabani	Scientist 'G'
	Dehadun 248 001 Uttarakhand	E-mail: ruchi@wii.gov.in,
	http://www.wii.gov.in/	
.7	Amrita Vishwa Vidyapeetham	Prof Rajkumar R
	Amrita Vishwa Vidyapeetham	Nodal Officer Training progarmme
	Amritanagar, Coimbatore - 641	Tel: 0422-2685455, Ext 5439
	112 Tamilnadu, India	E-mail: r rajkumar@cb.amrita.edu,
	http://www.amrita.edu	ammasrajkumar@gmail.com,

8.	Centre for Development of	Sh. Chetan Manchanda
	Advanced Computing (C-DAC)	Nodal Officer
	A-34, Phase-VIII, Industrial	E-mail: chetanm@cdac.in,
	Area	Phone: +91-172-2237052-55, 6619000, 0172-6619024
	Mohali -160071,	
	(Near Chandigarh)Punjab,	
	India	
	http://www.cdac.in	
9.	Institute of Public Enterprise	Prof S N Mantha
	Osmania University Campus,	Professor and Training Coordinator
	Hyderabad - 500 007.	
	Telangana, India.	E-mail: snmantha@ipeindia.org,
	http://www.ipeindia.org/	
10.	University of Agricultural	Dr. Niranjana Murthy
	Sciences	Professor & Scheme Head
	GKVK, Bangalore - 560 065.	
	http://www.uasbangalore.edu.in/	Tel: 080-2333 0153 / 2333 0984
		E-mail: drniranjanamurthy@hotmail.com,
11.	Indian Institute of Soil & Water	Dr. P Raja
	Conservation	Principal Scientist
	ICAR-Indian Institute of Soil	
	and Water Conservation,	Tel:0423-2444038, 2443992
	Research Centre,	E-mail: prajanbss@gmail.com, rajacazri@gmail.com,
	Ree's Corner, PO: Fernhill,	cscooty@gmail.com,
	Udhagamandalam – 643 004	
	http://www.cswcrtiweb.org/	
12.	National Institute of Technical	Dr. Sanjay Sharma
	Teachers Training & Research	Professor, Centre for Clean Technologies &
	Sector-26, Chandigarh-160019	Sustainable Development
	http://www.nitttrchd.ac.in	Tel: 0172-2759500,
		E-mail: sanjaysharmachd@yahoo.com,
13.	Amity University	Sh. R K Sharma
	Amity Institute of Training &	Director
	Development	
	'B' Block, Amity University	Tel: 0120-4392157, 4392789,4392159
	Campus,	E-mail: rksharma@amity.edu,
	Super Express Highway,	
	Sector- 125	
	Noida (U.P.)-201301	
	http://www.amity.edu/aitd/	

14.	Centre for Disaster Management	Dr. Pankaj Kumar
	Lal Bahadur Shastri Academy of	Associate Professor and Course Coordinator
	Administration,	
	Mussoorie-248179	Tel: 0135- 2632655
		E-mail: pksingh66@gmail.com, pk.singh18@nic.in
15.	National Institute of Advanced	Shri P. Srinivasa Aithal, Head – Administration
	Studies (NIAS), Indian Institute	Ph: 080-2218 5020 (D), 2218 5000, Fax: 2218 5028
	of Science Campus (IISC),	Email: finance@nias.res.in,
	Bangalore-560012	
	www.nias.res.in	
16.	Xavier School of Human	Ms. Mousumi Padhi & Ms. Tania Saritova Rath
	Resource Management	Programme Coordinators
	Xavier University Bhubaneshwar	Tel: 0674-2377700
	https://www.xub.edu.in/	E-mail: mousumi@ximb.ac.in, mousumi@xshrm.ac.in,
		tsrath@ximb.ac.in, tsrath@xshrm.ac.in,
17.	Indian Institute of Science	Dr. Vandana Gambhir
	Education & Research	Head, Grants Office & IPR Cell
	Dr. Homi Bhabha Road, Pune-	Tel: 020-25908288
	411008	E-mail: vandana@iiserpune.ac.in,
	http://www.iiserpune.ac.in/	
18.	Indian Institute of Technology	Prof Sanjeeva Srivastava
	Powai, Mumbai-400076	Department of Biosciences and Bioengineering
		Tel: 022-25767779
	http://www.iitb.ac.in/	E-mail: sanjeeva@iitb.ac.in,

FOR MORE INFORMATION PLEASE CONTACT

Shri G Srinivasan Shri Unni Krishnan T E-mail: trngcell.dst@nic.in

Deputy Secretary Under Secretary Te:011-26590563 Tel:011-26590422

Ministry of Science & Technology Department of Science & Technology Technology Bhawan New Mehrauli Road New Delhi – 110 016

Website: www.dst.gov.in