

**NATIONAL PROGRAMME FOR TRAINING
OF
SCIENTISTS & TECHNOLOGISTS WORKING IN
GOVERNMENT SECTOR**

TRAINING CALENDAR

2018-19



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.

(Refer para B for details of participants' profile)

S. No	Name of the training programme	Name of the Training Institute	Duration
1.	Managing Technology Value Chains for Directors and Division Heads	Administrative Staff College of India, Hyderabad	(One-week) 3-7 September, 2018
2.	Science Administration & Research Management	Administrative Staff College of India, Hyderabad	(Two-week) 22 Oct – 2 Nov, 2018
3.	Advanced Techno Management	Administrative Staff College of India, Hyderabad	(Four-week) 12 Nov – 7 December, 2018
4.	Research for Societal good through Social Responsibility	Amrita Vishwa Vidyapeetham University, Coimbatore	(One-week) 18-22 February, 2019
5.	Big Data Management & Comprehensive Analysis	Centre for Development of Advanced Computing, Mohali	(One-week) 11-15 February, 2019
6.	Management of Digital Hygiene : Staying secure in Cyber Space	Centre for Development of Advanced Computing, Mohali	(One-week) 8-12 October, 2018
7.	Role of Technology & Community Level Disaster Mitigation	Centre for Disaster Management, Mussoorie	(One-week) 20-24 August, 2018
8.	Financial Management in Scientific Organisations	Indian Institute of Public Administration, Delhi	(One-week) 29 Oct – 2 November, 2018
9.	Capacity Building Program for Technical Personnel	Indian Institute of Public Administration, Delhi	(Two-week) 4-15 February, 2019
10.	Foundation Training Programme	Indian Institute of Public Administration, Delhi	(Eight-week) 3 Dec – 25 January, 2019
11.	Science, Technology & Emerging Trends in Governance	Indian Institute of Public Administration, Delhi	(One-week) 18-22 February, 2019
12.	Management of Technology & Innovation	Institute of Public Enterprise, Hyderabad	(One-week) 5-9 November, 2018
13.	Enhancing Accountability & Responsiveness in Scientific Organisations	Institute of Public Enterprise, Hyderabad	(One-week) 15-19 October, 2018
14.	Policy for Science & Science for Policies	National Institute of Advanced Studies, Bangalore	(One-week) 1-5 October, 2018

15.	Science, Technology & Innovation Policy	National Institute of Advanced Studies, Bangalore	(Two-week) 19-30 November, 2018
16.	Science & Technology : Global Developments & Perspectives	National Institute of Advanced Studies, Bangalore	(Two-week) 21 Jan – 1 February, 2019
17.	Promoting Sustainability through Science	The Energy & Resources Institute, Delhi	(One-week) 25 Feb – 1 March, 2019
18.	Green Growth for Sustainable Development (GGSD):The role of Science, Technology and Innovation	The Energy & Resources Institute, Delhi	(Two-week) 10-21 December, 2018
19.	The Science of Climate Change and Low Carbon Development Strategies	The Energy & Resources Institute, Delhi	(Two-week) 7-18 January, 2019
20.	Development and Research for Sustainable Urbanisation and Habitats (with special focus on energy management in built environment)	The Energy & Resources Institute, Delhi	(Two-week) 21 Jan- 1 February, 2018
21.	The issues & policies related to GMOs/GM Crops in India	University of Agricultural Sciences, Bengaluru	(One-week) 5-9 November, 2018
22.	Empowerment & Entrepreneurial Development in Agriculture	University of Agricultural Sciences, Bengaluru	(One-week) 4-8 March, 2019
23.	Social Responsibility of Scientists:Pathways and Outcomes	Xavier School of Human Resource Management, Bhubaneshwar	(One-week) 18-22 March, 2019
24.	Internet of Things (IOT)	Engineering Staff College of India, Hyderabad	(One-week) 24-28 September, 2018
25.	Integrated Nutrient Management and Nutrient Budgeting through Advanced models to improve Crop Productivity	Indian Institute of Soil & Water Conservation, Ooty	(One-week) 22-26 October, 2018
26.	Advances in Integrated Watershed Management for Rural Livelihood	Indian Institute of Soil & Water Conservation, Ooty	(Two-week) 12-23 November, 2018
27.	Sustainability & Smart City Concept	National Institute of Technical Teachers Training Research, Chandigarh	(One-week) 25 Feb – 1 March, 2019
28.	Solid Waste Management Technology & Regulatory Compliance	National Institute of Technical Teachers Training Research, Chandigarh	(Two-week) 10-21 September, 2018
29.	Natural Resource & Environmental Management	Indian Institute of Forest Management, Bhopal	(One-week) 17-21 December, 2018
30.	Biodiversity Conservation	Wildlife institute of India, Dehradun	(One-week) 26-30 November, 2018

31.	Capacity Building Program for Technical Personnel	Amity University, Noida	(Two-week) 7-18 January, 2019
32.	Traditional Medicine-Modern Approaches for Affordable and Accessible Healthcare	Amity University, Noida	(One-week) 4-8 February, 2019
33.	Entrepreneurship Development & Management	Entrepreneurship Development Institute of India, Ahmedabad	(Two-week) 3-14 December, 2018
34.	Basic and Advanced Protemics Approach	Indian Institute of Technology, Bombay	(Two-week) 3-14 December, 2018
35.	Scientific Project Financial Management	Indian Institute of Science, Education & Research, Pune	(Two-week) 1-12 October, 2018
36.	Emotional Intelligence at Workplace	Centre for Organisation Development, Hyderabad	(One-week) 6-10 August, 2018

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.

(3) Foundation Training Programme

This programme is meant for new recruits at the level of Scientists 'B'. Scientists at level 'C' may also be included amongst the target group the course. The Scientists & Technologists having service more than 9 years in Group – 'A' should not be selected. The Scientists working in State Sector and Central/State Universities are also not eligible for the course.

C. FEE/ SPONSORSHIP

All the training programmes are residential programmes and all expenditure on the training programmes will be met by the Department of Science and Technology, Govt. of India except the expenditure on to and fro journey from the place of duty to the concerned Training Institute and TA/DA etc. which is to be borne by the sponsoring organizations.

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 with a copy endorsed to Under Secretary (Training) Department of Science & Technology, Technology Bhawan, New Mehrauli Road, New Delhi – 110016.

SPECIFIC AREA IN WHICH SKILL UPGRADATION DESIRED	1. 2. 3.
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Signature of the Candidate

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

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

**N.B.: Mail this form to the concerned Training Institute under intimation to the Under
Secretary (Training), DST at trngcell.dst@nic.in**

INSTITUTE'S CONTACT DETAILS

Sl. No.	Institutes/ websites	Contact Person
1.	Indian Institute of Public Administration (IIPA) I.P. Estate, Ring Road, New Delhi – 110002 www.iipa.org.in	1. Dr. T. Chatterjee, Director Ph. 011-23702434(D) , 23468321 email: titichatterjee@gmail.com 2. Prof. Vinod K Sharma, Nodal Officer and Programme Coordinator, Indian Institute of Public Administration, I.P. Estate, Ring Road, New Delhi – 110002, Mob: 9871588898, Fax: 23766431 Email:- trgdstiipa@gmail.com
2.	Administrative Staff College of India (ASCI) Bella Vista, Raj Bhawan Road, Hyderabad – 500082 www.asci.org.in	1. Dr. Valli Manickam Dean of Training Programmes Ph: 040-6653 3080/83 e-mail: vallim@asci.org.in 2. Prof. G Mohan, Administrative Staff College of India (ASCI) Bella Vista, Raj Bhawan Road Hyderabad – 500082, Email: gmohan@asci.org.in
3.	National Institute of Advanced Studies (NIAS), Indian Institute of Science Campus (IISC), Bangalore-560012 www.nias.res.in	Shri P. Srinivasa Aithal, Head – Administration Ph: 080-2218 5020 (D), 2218 5000, Fax: 2218 5028 e-mail: admin@nias.iisc.ernet.in , psraithal@hotmail.com .
4.	Centre for Organization Development PO Cyberabad, Madhapur Hyderabad – 500081, A.P. www.codhyd.org	Prof. Umeshwar Pandey, Director Ph: 040 – 23118889 Extn: 117 / Direct: 040 – 65551471 Fax:040-23117703 pandey@codhyd.org
5.	Indian Institute of Forest Management (IIFM) Nehru Nagar, Post Box No.357, Bhopal – 462003 (M.P) www.iifm.ac.in	Prof Amitabh Pandey e-mail: amitabhpandey67@gmail.com , apandey@iifm.ac.in Ph: 0755-2775 716, 2773 799 (O), Fax: 2772 878,

6.	<p>Entrepreneurship Development Institute of India, Via Ahmedabad Airport & Indira Bridge, P.O.Bhat – 382 428, Gandhi Nagar</p> <p>www.ediindia.org</p>	<p>Shri Prakash Solanki Sr. Faculty & Project Director, Entrepreneurship Development Institute of India Via Ahmedabad Airport & Indira Bridge, P.O. Bhat 382428 , Gandhi Nagar Ph-079-23969163, 079-23969155 E.mail: psolanki@ediindia.org</p>
7.	<p>Engineering Staff College of India, Management & Technology Division , Old Bombay Road, Gachi Bowli, Hyderabad-500032, A.P.</p> <p>www.escihyd.org</p>	<p>Sh. P Sai Kishore ESCI, Hyderabad Email: escifdpcell2017@gmail.com, fdpcellesci2017@gmail.com, Tel: +91 40 6630 4100 / +91 40 2300 0465</p>
8.	<p>Wildlife Institute of India Post Box # 18, Chandrabani Dehadun 248 001 Uttarakhand</p> <p>http://www.wii.gov.in/</p>	<p>Prof. Ruchi Badola Scientist 'G' E-mail: ruchi@wii.gov.in, pka@wii.gov.in,</p>
9.	<p>Amrita Vishwa Vidyapeetham Amrita Vishwa Vidyapeetham Amritanagar, Coimbatore - 641 112 Tamilnadu, India</p> <p>http://www.amrita.edu</p>	<p>Prof Rajkumar R Nodal Officer Training progarmme Tel: 0422-2685455, Ext 5439 E-mail: r_rajkumar@cb.amrita.edu, ammasrajkumar@gmail.com,</p>
10.	<p>Centre for Development of Advanced Computing (C-DAC) A-34, Phase-VIII, Industrial Area Mohali -160071, (Near Chandigarh)Punjab, India.</p> <p>http://www.cdac.in</p>	<p>Sh. Chetan Manchanda Nodal Officer E-mail: chetanm@cdac.in, Phone: +91-172-2237052-55, 6619000, 0172-6619024</p>
11.	<p>Institute of Public Enterprise Osmania University Campus, Hyderabad - 500 007. Telangana, India.</p> <p>http://www.ipeindia.org/</p>	<p>Sh. Satish Kumar Sr Faculty and Training Coordinator E-mail: satishkumar@ipeindia.org,</p>

12.	<p>The Energy and Resources Institute The Energy and Resources Institute (TERI) Darbari Seth Block, IHC Complex, Lodhi Road, New Delhi - 110003</p> <p>http://www.teriin.org/</p>	<p>Ms. Swati Ganeshan Fellow, Centre for Resource Efficiency and Governance</p> <p>Tel: 011-24682100/011-41504900 (Ext. 2316) Fax: 24682144/24682145 E-mail: swati.ganeshan@teri.res.in,</p>
13.	<p>University of Agricultural Sciences GKVK, Bangalore - 560 065.</p> <p>http://www.uasbangalore.edu.in/</p>	<p>Dr. Niranjana Murthy Professor & Scheme Head</p> <p>Tel: 080-2333 0153 / 2333 0984 E-mail: drniranjanamurthy@hotmail.com,</p>
14.	<p>Xavier School of Human Resource Management Xavier University Bhubaneswar</p> <p>https://www.xub.edu.in/</p>	<p>Ms. Mousumi Padhi & Ms. Tania Saritova Rath Programme Coordinators</p> <p>Tel: 0674-2377700 E-mail: mousumi@ximb.ac.in, mousumi@xshrm.edu.in, tsrath@ximb.ac.in, tsrath@xshrm.ac.in,</p>
15.	<p>Indian Institute of Soil & Water Conservation ICAR-Indian Institute of Soil and Water Conservation, Research Centre, Ree's Corner, PO: Fernhill, Udhagamandalam – 643 004</p> <p>http://www.cswertiweb.org/</p>	<p>Dr. P Raja Principal Scientist</p> <p>Tel: 0423-2444038, 2443992 E-mail: prajanbss@gmail.com, rajacazri@gmail.com, cscooty@gmail.com,</p>
16.	<p>National Institute of Technical Teachers Training & Research Sector-26, Chandigarh-160019</p> <p>http://www.nitttrchd.ac.in</p>	<p>Dr. Sanjay Sharma Professor, Centre for Clean Technologies & Sustainable Development</p> <p>Tel: 0172-2759500, E-mail: sanjaysharmachd@yahoo.com, director@nitttrchd.ac.in,</p>
17.	<p>Indian Institute of Science Education & Research Dr. Homi Bhabha Road, Pune-411008</p> <p>http://www.iiserpune.ac.in/</p>	<p>Dr. Vandana Gambhir Head, Grants Office & IPR Cell</p> <p>Tel: 020-25908288 E-mail: vandana@iiserpune.ac.in,</p>

18.	Indian Institute of Technology Powai, Mumbai-400076 http://www.iitb.ac.in/	Prof Sanjeeva Srivastava Department of Biosciences and Bioengineering Tel: 022-25767779 E-mail: sanjeeva@iitb.ac.in,
19.	Amity University Amity Institute of Training & Development 'B' Block, Amity University Campus, Super Express Highway, Sector- 125 Noida (U.P.)-201301 http://www.amity.edu/aitd/	Sh. R K Sharma Director Tel: 0120-4392157, 4392789,4392159 E-mail: rksharma@amity.edu,
20.	Centre for Disaster Management Lal Bahadur Shastri Academy of Administration, Mussoorie-248179	Dr. Pankaj Kumar Associate Professor and Course Coordinator Tel: 0135- 2632655 E-mail: pksingh66@gmail.com, pk.singh18@nic.in

FOR MORE INFORMATION PLEASE CONTACT

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