

भारतीय लोक प्रशासन संस्थान

इन्द्रप्रस्थ एस्टेट, रिंग रोड, नई दिल्ली-110002

INDIAN INSTITUTE OF PUBLIC ADMINISTRATION

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August 05, 2023

Dear Sir/Madam,

The Following Training Programmes sponsored by the Department of Science & Technology, Govt. of India, are scheduled to be organized at IIPA. Since these programmes are going to start very shortly, you are requested to kindly nominate participants from your organization/Institute at the earliest.

S. No.	Programme	Dates	Programme Coordinator(s)
1 .	18 th Capacity Building Programme for Technical Personnel (Technical Officer, Technical Personnel, Technician, Senior Technician, Junior Analyst) (2 -weeks)	September 25 to October 06, 2023	Prof. Vinod K. Sharma Dr. Shyamli Singh
2.	22 nd Foundation Training Programme for Scientist & Technologists B & C (8 weeks)	December 11, 2023 to February 02, 2024	Prof. Vinod K. Sharma Dr. Shyamli Singh
3.	12 th T. P. on Science & Technology for Rural Societies (Women Component) (Scientist & Technologists All Levels) (1-week)	February 26 to March 01, 2024	Prof. Vinod K. Sharma Dr. Shyamli Singh

The Institute has a Hostel where board/lodging facilities are made available to all the participants. Please note that the programmes are fully residential and accommodation is only for the participants.

The Department of Science and Technology will bear the entire cost of the training organised through the IIPA. Only the expenses related to TA/DA of the participants for attending the training programmes at IIPA, and reporting back to their respective places of duty, are to be borne by the nominating organizations.

DIRECTOR OF RESEARCH & DEAN PGS

N. A. U., NAVSARI.

INWARD No. 4473

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Phone: +91-11-23468300, Fax: +91-11-23702440, +91-11-23356528 (Training) Email: contact_us@iipa.org.in; Website: www.iipa.org.in We request you to kindly circulate this information to your scientists and staff and nominate suitable Scientists/Technologists/ Technical Personnel for the respective programmes. We would be grateful if you could kindly send your nominations clearly indicating the programme being applied for at the earliest. Since only 25 nominations would be accepted for each programme,

You are requested to send duly filled-in **nomination form** attested by Head of the sponsoring organisation of the participant should be submitted to IIPA by email (dstiipa2022@gmail.com) or by post.

With regards,

Yours sincerely,

Vinvel K. Sur

(Vinod K. Sharma)

Encl: As Above

Vice Chancellor Navsari Agricultural University, Navsari - 396 450.

Office: 02637-283869 Office Fax: 02637-282554



GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY TECHNOLOGY BHAWAN, NEW MEHRAULI ROAD, NEW DELHI – 110 016 TEL No. 011-26590349, 011-26590340

NOMINATION FORM

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(SIGNATURE OF THE RECOMMENDING OFFICER)
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18th Capacity Building programme for Technical Personnel of the Science & Technology Departments, Government of India, (Technical Officer, Technical Personnel, Technician, Senior Technician, Junior Analyst) (September 25 to October 06, 2023)

OBJECTIVES

Capacity building is a process of strengthening the abilities of individuals / organizations to perform core functions sustainably. The goal of capacity building program is to enable the participants to tackle problems more effectively. Keeping this broad objective in mind, this two week programme aims at providing broad overview of financial management, project management and general management. Realizing the specific job requirements of technical personnel, the program will also give exposure of some relevant acts (like IPR, Patent, RTI etc.) and attempt to enhance the potential of participants in writing reports, drafting cabinet notes and making presentations.

CONTENT

The broad areas to be covered under the programme are as under:

- Team building and Motivation
- Communication Skills and Interpersonal Relations
- Financial Statements and their analysis
- General Financial Rules
- Inventory Management
- Total Quality Management
- Project Management
- Economic appraisal of Projects
- Knowledge Management
- ✓ IPR/ Patents / Copy Right
- v. RTI and its implementation
- . Conduct Rules and Disciplinary Procedure
- Rate Contract and e-procurement
 - Drafting Cabinet Notes
- Report writing and presentations

METHODOLOGY

The methodology of the training program will be a mix of interactive sessions with eminent scientists, administrators, guest faculty and faculty of IIPA. The emphasis will be on case studies, group exercises, management games and field visits.

12th Training Programme on Science and Technology for Rural Societies for Women Scientists & Technologists, (under Disha Scheme) (All Levels)

(December 11-15, 2023)

India has accomplished significant success in varied fields of science and technology (S &T). The development effects of science and technology research as well as its applications have, however, been quite unevenly spread across the urban and rural India. The rural India, which represents almost two-thirds of the population of the country and has a distinct economic and social set up, with its distinct needs and opportunities, holds considerable promise for scientific indulgence. At the same time, specific initiatives taken by scientists and efforts made to engage with people's science movement on the one hand and to involve scientific community in addressing the rural problems and interests have invited the attention of the nation. This necessitates a more active engagement of scientists at all levels with the understanding of rural context, its problems and opportunities available for more rural society-centered science and technology initiatives. This programme seeks to attempt the same.

OBJECTIVES:

The program will expose the women participants to the innovative interventions in the area of S&T, initiated by both state and civil society institutions. The intention is to engage them into creative exercises to think of new possibilities for rural development using science and technology.

In view of the above, the broad objectives of this training are:

- To expose the participants to the complex problems facing rural societies.
- To expose the participants to the existing Rural Development programme, including those with special emphasis on S & T.
- To encourage the participants to analyses the scope for science and technology inputs contributing to improvement of development outcomes.
- To expose the participants to the indigenous knowledge systems prevalent in various parts
 of India and its relevance for rural society, as also, to encourage them to find grounds for an
 interface of modern and traditional systems for improving the outcomes.
- To examine possibilities of applications of S & T to improve development outcomes for the rural societies.

CONTENTS:

- Rural Society: An Overview of its socio-cultural eco-system and diversity
- Policy Framework for Rural Development and scope for engagement with Science and Technology
- Emerging trends in Science and Technology relevant for rural India

- Indigenous knowledge systems prevalent in various parts of rural societies of India
- Case studies: emphasizing science and technology innovation for Rural Development
- Challenges and Opportunities of interface of science, technology and rural societies

METHODOLOGY:

The programme will use Case Studies, lectures as well as brainstorming of innovative ideas generated through Group/panel discussions. Apart from IIPA faculty, distinguished guest speakers would include eminent experts from academia, scientific community, civil society organizations and government organizations. A local field visit to examine some initiatives in the area would also be organised to provide first-hand experience of the subjects under consideration

22nd Foundation Training Programme for Scientists and Technologists of the S&T Departments, Government of India, (Scientist & Technologist, at B & C levels and equivalent)

(January 29 to March 22, 2024)

Dec. 17, 2023 to feb. 02, 2024

PROGRAMME OBJECTIVES AND CONTENT

The Eight weeks Foundation Training Programme for Scientists& Technologists is designed to provide the young scientist a holistic view of the Inter-relationship between Science, Society and Development. The significance of Socio-political, Cultural and Economic issues in management of science and technology will be examined in depth and detail. An attempt will be made to develop behavioral and problem solving skills, enhance leadership & team building capacity and strengthen innovation& service orientation. The Programme will also develop the capacity of participants to understand and address the problems facing society through an application of Science and Technology. At the same time, it will prepare the participants for future senior positions which will require not only technical but also administrative and communicative skills.

The focus of the Programme would be to enable the participants to:

- Appreciate the symbiotic relationship between Science, Technology, Development and Society and understand Science and Technology Policy with a social perspective.
- Understand the Legal and Administrative Framework pertaining to S&T and examine the nature of relationship between the State, Civil Society and Market and their roles in shaping the development of Science and Technology in the emerging Policy scenario.
- Acquire necessary Behavioral and Communication skills for enhancing decision making and problem solving capacity and overcoming difficult situations in work place through effective management of Time, Stress and Conflict situations.
- Appreciate the contemporary challenges confronting scientists and administrators in handling issues concerning Environment and Sustainable Development.
- Comprehend administrative rules and procedures required for dealing with related Ministries, Departments and Organizations more effectively.
- Apply some of the good practices used in other organizations in implementation of S&T
- Prepare S&T projects for funding by the concerned departments and Acquire Skills for Appraisal, Implementation, Monitoring, Evaluation and Impact Assessment of Science and Technology Projects.
- Apply the basic concepts of Financial Management and Budgetary Control.
- Apply ICT-enabled Processes of Governance for improving public service delivery systems, Information Security, IPR/Copyright and Ethical issues.
- Evaluate the role of Science, Technology and Innovation in Urban and Rural Development.

METHODOLOGY

The methodology of the training programme will be a mix of interactive sessions with eminent scientists, administrators, guest faculty and faculty of IIPA. The emphasis will be on case studies, group exercises and field visits. The various components of the Programme include lectures, panel discussions, workshops as well as field visits, including visit to NGOs/ Centres of Excellence. The Urban and Rural Field Visits will provide them an opportunity to examine ground realities.

Note: On successful completion of the Foundation Programme the Participants are taken on a Foreign Study Tour by DST.