



सत्यमेव जयते

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**Government of India**  
**Ministry of Environment, Forest & Climate Change**  
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Indira Paryavaran Bhawan, Jor Bagh Road  
New Delhi – 110 003

No. 15-7/2017-RT

Dated: 13.08.2019

To

**Principal Chief Conservator of Forests (All States/UTs)**  
**Coordinator/Director,**  
**Training Institute/Organization**

**Sub: Indian Forest Service** – Sponsoring of one-week refresher training courses for the officers of Indian Forest Service in the premier training institutions/organizations during **the financial year 2020-21**- inviting 'offers' for organizing the courses-reg.

Sir/Madam,

The Ministry of Environment, Forest & Climate Change (MoEF&CC), Government of India have been sponsoring one/two-week refresher training courses for the IFS officers on various topics/themes related to forestry, wildlife and environment management & administration and other related topics for management in government organized by premier institutions/organizations in the country.

2. During the year 2020-21 also, the MoEF&CC proposes to sponsor one-week refresher training course(s) for the IFS officers ranging from 05 to 30 (approx) years of seniority proposed to be organized by your institutions.

3. An indicated list of themes/topics on which the MoEF&CC has sponsored courses in the past is enclosed for your ready reference. You may however suggest new and innovative topics for training. You are requested to kindly indicate your willingness to organize short-term (one-week) training course(s) on any of the themes mentioned or suggest sponsoring courses on new themes, if any, which would be of great relevance to the forest officers. You may also indicate the level of officers for which your institutions can organize courses (whether for a mix of officers of all seniorities or for specific range of seniority, say upto 5-10, 10-15.....etc., year of Service).

4. We would appreciate, if you could kindly intimate us about three-four themes/topics and four-five tentative dates (*from Monday to Friday excluding the weeks when there are government holidays*) for conduct of the course (s) at your institution along with the details of:

- (a) the strengths of your institutions on the theme (s)/ topic (s) selected for offer for organizing the course (s)
- (b) the course outline for each theme/topic offered (separately for one-week course and for different levels of officers)
- (c) the tentative list of resource persons-internal faculty/guest faculty who would be involved in conducting the course (s)
- (d) the arrangements for the boarding and lodging of the officers
- (e) detailed address (along with name & email) of the contact officer or coordinator in the institution
- (f) the capacity of the institution for number of officers to be nominated
- (g) ratings for last three years of courses organised by your institute, if available.

5. The course fee, boarding and lodging charges are reimbursed as per rates issued from time to time by the Department of Personal and Training (DoPT), Ministry of Personnel, Public Grievances and Pensions, Government of India.

(a) For the year 2020-21, the course fee for one-week courses for the institutions under the Central Governments/ State Governments is Rs. 2,70,000/- (These rates are for a minimum batch of 15 participants. For every additional participant, an amount of Rs. 18,000/- for one-week programme would be admissible to the institute). In addition to Boarding/Lodging charges will be reimbursed @ Rs 1500/- per person/day for a maximum of six days would be admissible to the institute.

(b) In the case of Indian Institute of Managements (IIMs) and other autonomous institutions/organisations, the amount for one-week course fee is Rs 6,75,000/- (These rates are for a minimum batch of 15 participants inclusive of Boarding/Lodging charges. For every additional participant, an amount of Rs. 45,000/- for one-week programme would be admissible to the institute).

6. We would appreciate receiving your response before **30<sup>th</sup> September, 2019** through e-mail followed by hard copy so that calendar of training workshops for the next financial year is finalized. **It would not be possible to consider your 'offer' if the complete details as mentioned in para- 4 are not provided. A hard copy of the proposal may also be sent to the following address:**

**Shri Naresh Kumar  
Technical Officer (Forestry)  
Research and Training Division  
Ministry of Environment, Forests and Climate Change  
5<sup>th</sup> Floor, Vayu Block,  
Indira Paryavaran Bhawan, Aliganj  
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digfrt-mef@nic.in**

Yours faithfully,



(Dr. Suneesh Buxy)

**Dy. Inspector General of Forests (RT)**

Encls. As above

**LIST OF TENTATIVE THEMES/TOPICS FOR SPONSORING SHORT-TERM  
REFRESHER COURSES**

<b>S. No.</b>	<b>Themes/Topics</b>
1)	Accounting and Fund Management Skills
2)	Advances in RS / GIS Applications in Forestry
3)	Advances in Wood Production and Utilization
4)	Applications of Remote Sensing & GIS in Effective Forest Planning and Management
5)	Application of RS, GIS & Inventory in Effective Forest Planning & Management
6)	Art of Interacting with Print and Electronic Media
7)	Bamboo Resource Development and Value Addition for Sustained Livelihood
8)	Bamboo Resource Development for Addressing Livelihood Concerns of Communities
9)	Bamboo/Wood Resource Development and Value Addition for Sustained Livelihood
10)	Best Practices/Innovations in Forestry (Forest Management, JFM, Eco-tourism, Seed technology, Plantations Technology, Nursery Techniques, Water Harvesting etc.)
11)	Best Practices in Forestry
12)	Biodiversity Conservation and Sustainable Livelihood
13)	Biological Record Keeping, Documentation and Biodiversity Valuation Principles
14)	Biotechnology for Forest Conservation & Small Populations
15)	Building Competencies for Personal Excellence
16)	Captive Management of Wild Animals
17)	Crafting Individuals as Effective Leaders
18)	Changing Scenario of Forestry and Wildlife of the Country and the Management of Change
19)	Clean Development Mechanism and Renewable Energy
20)	Collection Compilation, Validation and Dissemination of Forest Statistics
21)	Communication and Presentation Skills
22)	Competency Assessment Profiling and Development of Forestry Personnel for Excellence
23)	Community Mobilisation and Institution Building
24)	Conservation and Development of Medicinal Plants and Benefit Sharing with Local Communities
25)	Conservation Issues Related to Inland Lake in the Country
26)	Coping with Social Unrest While Managing Forests
27)	Creative Use of the Recent Judgments' of the Courts
28)	Development of Clean Development Mechanism Projects under Land Use, Land Use Change and Forestry: Theory and Practice and their Relevance to Forestry Sector
29)	Development of Formal and Informal Networks for Efficient Conservation of Natural Resources
30)	Eco-tourism and Livelihoods and Forest Conservation
31)	Ecotourism: Assessment and Development
32)	Eco-tourism-Assessment and Development
33)	Eco-tourism-Wildlife and Habitat Management
34)	Ecotourism vis-à-vis Conservation of Forests
35)	Effective Leadership & Conflict Resolution
36)	Effective Leadership & Conflict Management
37)	Energy Conservation-Alternate Energy Technologies
38)	Enhancing Effectiveness for Implementation of the Government Policies and Programmes
39)	Environment Economics and Accounting, Green GDP and Carbon Financing
40)	Environmental and Forest Protection Policies and Sustainable Development
41)	Environmental Impact Indicators and Valuation Technologies
42)	Externally Aided Projects Formulation, Monitoring, Evaluation and Process Change
43)	Financial Management and Audit Sensitization
44)	Forest and Climate Change: Opportunities and Challenges of Adaptation and Mitigation
45)	Forest Certification in Indian Context
46)	Forest Economics with Special Reference to Forestry Project Appraisal
47)	Forest Genetic Resource Management
48)	Forest Research Methodologies
49)	Forest Tribal Interface
50)	Forest based Handicrafts and International Trade
51)	Forest Governance, Livelihood and Sustainable Development
52)	Gene Pool Management
53)	Goal Setting
54)	Good Governance
55)	Holistic Approach to Watershed Management through People's participation
56)	Human Wildlife Conflict: Issues and Mitigation
57)	Illegal Trade in Wildlife and its Protection Strategies: Intelligence Gathering, Anti-poaching Strategies and the Role of Wildlife Forensics in dealing with Wildlife Crimes
58)	Illegal Trade in wildlife and role of wildlife forensics in dealing with wildlife crime
59)	Increasing Productivity of Wood and Non-Timber Forest Products (NTFPs) using Modern Technical Inputs
60)	Integrated Approach for Sustainable Development of Fragile Desert Eco-system
61)	Intelligence Gathering
62)	International Cooperation, Laws and Conventions on Forestry and Environment

63)	International Trade in Wood Products and NTFPs
64)	Inter-Sectoral Linkages coordination importance for Forest Management and Effective ways for Implementation
65)	Inter-Sectoral Policies and Programmes Linkages
66)	Inventory Management
67)	Insect pest management in forest nurseries, plantation and natural forests
68)	Joint Forest Management:- Challenges and Opportunities
69)	Latest Concepts of Formulation and Usage of the Management Information System, various Applications and their Adaptations to the Forestry
70)	Laws Governing Environment Protection and Forest Conservation
71)	Leveraging Clonal Technology & Modern Nursery Techniques for Production Forestry
72)	Livelihood Enhancement Strategies in Forest Fringe Villages
73)	Low Impact Harvest Technology
74)	Management of Non-Timber Forest Products for Sustainable Development
75)	Management of Coastal and Marine Biodiversity in India: Challenges and Prospect
76)	Management of Tropical Forests-Issues and Challenges
77)	Managing Green Spaces for Urban Biodiversity and Ecosystem Services
78)	Micro-Credit and Micro-Enterprise Management in Forestry
79)	Modern Nursery Techniques and Seedling Demand Analysis
80)	Monitoring System for Afforestation
81)	National and International Environmental Issues and other Mitigation Measures
82)	Natural Resource Management and Conflict Resolution Skills for Forest Managers
83)	New Tools & Techniques for Preparation of Working Plan for Integrated Forest & Biodiversity Management and its Implementation
84)	New Trends and Experiences in Human Resource Development
85)	Non Timber Forest Products for Sustainable Development
86)	Participatory Biodiversity Conservation- Issues of Sustainability
87)	Policy and Legal Issues in Forestry
88)	Prevention, Detection and Investigation of Wildlife Crimes
89)	Protected Area Effectiveness
90)	Public Private Partnerships
91)	Reinventing Forest Governance
92)	Renewable Energy & Energy Conservation
93)	Reorganization of Forest Corporations and improving their Management though Right Sizing and taking new activities on PPP basis
94)	Regional Environment Impact Assessment and Environmental Carrying Capacity of Eco-sensitive Zones
95)	Role and Scope of Environmental Economics in Sustainable Development
96)	Role of Agro-forestry in Increasing Tree Cover
97)	Role of Forestry in Conservation, Development and Management of Water Resources
98)	Rural Financing and Climate Change
99)	Social Mapping and Community Mobilization
100)	Soil and Water Conservation Techniques in Watersheds
101)	Strategies in Anti-poaching-Conservation and Bio-Diversity
102)	Trade and Intellectual Property Rights and Global Issues vis-a-vis Indian Condition
103)	Use of Appreciative participatory Planning & Action (APPA) Methodology for Community based Tourism
104)	Valuation of Eco-system Service
105)	Ecotourism and Livelihoods and Forest Conservation
106)	Water Conservation and Rain Water Harvesting
107)	Wildlife Forensic Science
108)	Wildlife Management: Issues, Concern and Practices
109)	Wildlife Habitats and Management