

ANNUAL CAPACITY BUILDING PLAN

DEPARTMENT OF SCIENCE & TECHNOLOGY

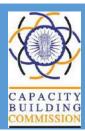
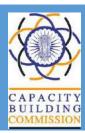


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List of Acronyms

ACDD				
ACBP	Annual Capacity Building Plan			
В	Behavioral (Attitude)			
CPGRAMS	Centralized Public Grievance Redress Monitoring System			
CPSE/PSU	Central Public Sector Enterprises/ Public Sector Undertaking			
CSS	Central Secretariat Service			
DI	Drug Intermediate			
DPCO	Drugs Price Control Order			
DPEA	Drug Price Equalization Account			
DST	Department of Science & Technology			
eAPAR	electronic Annual Performance Appraisal Report			
F	Functional (Skills/Operations)			
FDI	Foreign Direct Investment			
FGD	Focused Group Discussion			
FTA	Free Trade Agreement			
GPF	General Provident Fund			
GST	Goods and Service Tax			
IAS	Indian Administrative Services			
JWG	Joint Working Group			
KMS	Knowledge Management System			
KSM	Key Starting Material			
LTC	Leave Travel Concession			
LTS	Leave Travel Subsidy			
MDO	Ministry/Department/Organization			
MIS	Management Information Systems			
MoU	Memorandum of Understanding			
MSMEs	Micro, Small and Medium sized Enterprises			



1. Introduction

1.1. Mission Karmayogi

The Government of India launched the National Programme for Civil Services Capacity Building ('NPCSCB') – "Mission Karmayogi" in September 2020 with the objective of enhancing governance through Civil Service Capacity Building. Mission Karmayogi comprises six pillars of (i) policy framework, (ii) institutional framework, (iii) competency framework, (iv) digital learning framework (integrated government online training Karmayogi platform (iGOT – Karmayogi), (v) electronic Human Resource Management System (e–HRMS), and (vi) monitoring and evaluation (M&E) framework.

The institutional framework of the Mission includes (i) the apex body, Prime Minister's Public Human Resource Council (PMHRC), to provide strategic direction and drive policy reforms and capacity building, (ii) Cabinet Secretariat Coordination Unit to monitor NPCSCB implementation, align stakeholders and provide mechanism for overseeing capacity building plans (CBPs), (iii) Capacity Building Commission (CBC) for functional supervision of training institutions and facilitate preparation of annual CBPs, (iv) Special Purpose Vehicle (SPV) to own and operate all the digital assets created for NPCSCB, and (v) Programme management unit (PMU) to provide program management and support services.

1.2. Capacity Building Commission

The CBC was formally constituted as an independent body in April 2021 to drive standardization and harmonization across the Indian civil services landscape. The CBC, as the custodian of civil services capacity building reforms, is central to the government's capacity building programme.

The CBC has been engaging and supporting several Ministries as part of its mandate to support preparation of annual CBP. This document is the Capacity Needs Analysis for the Department of Science & Technology, Government of India developed as per the framework and guidelines set up by the CBC and prepared in consultation with the officials of Department of Science & Technology.

1.3. Annual Capacity Building Plan (ACBP)

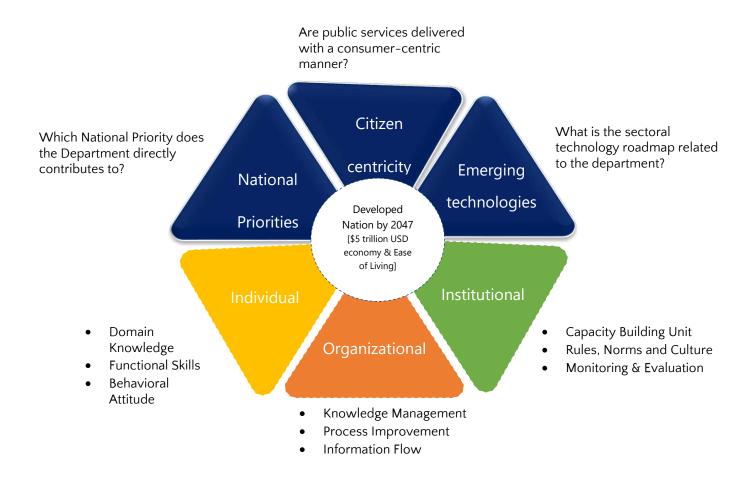
The ACBP of a MDO is document detailing all the interventions required to develop and enhance the competencies of individual officials within that MDO as well as the collective capacity of the MDO. Given the nature of the change required, the ACBP may begin with a few simple focus areas instead of comprehensive coverage, and then evolve over time into a full-fledged workplan.

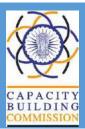


2. Approach & Methodology

2.1. Approach

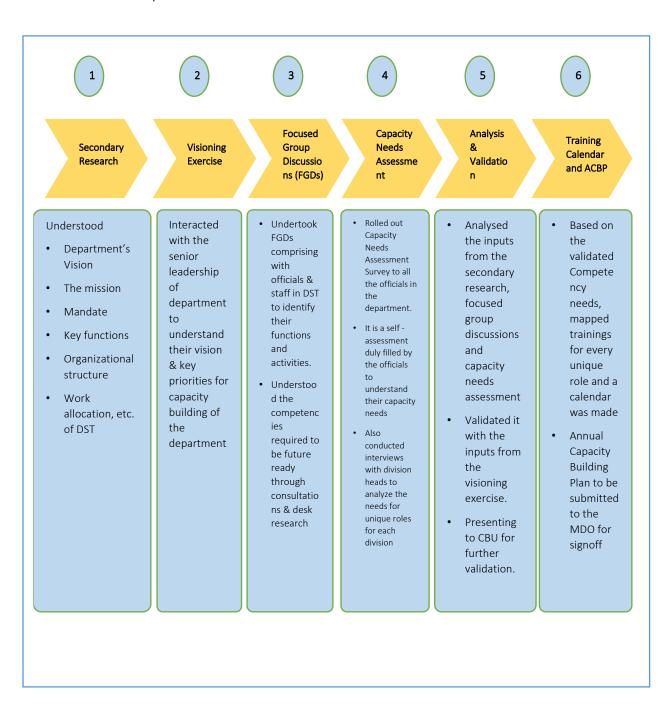
The following illustration describes the approach suggested by CBC for the goal-oriented Capacity Building of MDOs. The capacity building of the department shall be identified through the three overarching lenses to help identify the goals of capacity building plan: National Priorities, Citizen Centricity, and Emerging Technologies and capacity to be developed by identifying interventions at three levels also referred to as the three pillars: Individual, Organizational, and Institutional

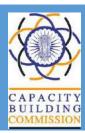




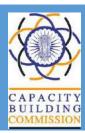
2.2. Methodology

The following section describes the approach followed for preparation of the Capacity Building Plan for the Department:





- 1. Secondary Research: As the first step, team understood & conducted a thorough review of the MDOs vision, mission, mandate, organizational structure and key functions, schemes/ programs, strategic objectives and goals, emerging trends from the Departments website, annual report, strategy document, reports etc. Also comprehend MDOs dependence and influence on other MDOs.
- 2. Visioning Exercise: Understood the leaderships vision for the department through a joint meeting between Secretary & Jt. Secretaries, Directors and understand the key priorities and department's expectation from the program
- 3. Focused Group Discussions (FGDs): Team undertook the Focused Group Discussions (FGDs) to have a clear and complete understanding of the areas of responsibility of each division/ unit, the functions & activities, mapping of work undertaken by staff/ officials working in the unique designations/ roles across various levels in the ministry/ department, identify the competency gap, the competencies required by a position in present times or in the future. In terms of the capacity at the individual level, competencies required for a position were assessed for two categories of competencies i.e., Behavioural and Functional.
- **4.** Capacity Needs Analysis (CNA) Survey: A Google survey form was prepared & finalized in consultation with CBC and the MDO to assess the Capacity Needs Assessment at the individual level for each unique role in an organization and its subordinate/ attached offices/institutions/ labs. The survey is based on the self-declaration of capacity gaps by the ministry officials, capturing the competency gaps in Behavioural and Functional competencies.
- **5. Analysis & Validation:** Team synthesized and prepared the CNA survey data to analyse the survey responses & findings. For verification of the competency gaps, mapping of interventions with the trainings was done, the analysis was first validated by Capacity Building Commission (CBC) and thereafter by the Capacity Building Unit (CBU) of the Ministry/Department for further approval of the training and non-training Interventions for the capacity needs.
- **6. Training Calendar and ACBP Report:** Prepared the training calendars of DST and incorporated it in the ACBP. The training calendars are the result of the above steps performed. Starting from secondary research to validating the finding with the Department.



3. Training Calendar

The table given below represents the training calendar of Department of Science & Technology

3.1. DST Training Calendar – Scientific Staff – Senior Scientist

Role Group	Туре	Competency	Course Code	When	Outside iGOT Courses
For Scientist E to G	Behavioral	Decision Making	BH00003	Y1 - Q3-Q4	OT0082
For Scientist E to G	Behavioral	Self-Awareness and Self Control	BH00004 <i>,</i> BH00009*	Y1 - Q3-Q4	OT0107, OT0119
For Scientist E to G	Behavioral	Delegation of responsibility	BH00016	Y1 - Q3-Q4	-
For Scientist E to G	Behavioral	Knowledge sharing & mentorship	BH00022	Y1 - Q3-Q4	OT0116
For Scientist E to G	Behavioral	Complex Problem Solving	To be Developed	Y2	OT0103, OT0104
For Scientist E to G	Behavioral	Networking skills - lab/industry/academi a	To be Developed	Y2	-
For Scientist E to G	Functional	Leadership, management & mentorship in research	ВН00006, ВН00023, ВН00006	Y1 - Q3-Q4	OT0109, OT0110, OT0111
For Scientist E to G	Functional	APAR	FN00065	Y1 - Q3-Q4	-
For Scientist E to G	Functional	Inter-ministerial collaboration	To be Developed	Y2	_
For Scientist E to G	Functional	Knowledge Management	To be Developed	Y2	OT0022
For Scientist E to G	Functional	Science Diplomacy	FN00042	Y2	OT0052
For Scientist E to G	Functional	Technology Transfer & Commercialization	CSIR HRDC	Y2	_

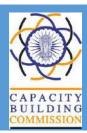


3.2. DST Training Calendar – Scientific Staff – Junior Scientist

Role Group	Туре	Competency	Course Code	When	Outside iGOT
For Scientist B to D	Behavioral	Negotiation Skills	BH00001, BH00002	Y1 - Q3-Q4	Courses OT0071
For Scientist B to D	Behavioral	Empathy	BH00004	Y1 - Q3-Q4	ОТ0086
For Scientist B to D	Behavioral	Self-Awareness and Self Control	BH00004, BH00009*	Y1 - Q3-Q4	OT0107, OT0119
For Scientist B to D	Functional	Effective teamwork with cross-functional, multidisciplinary research teams	BH00012, BH00013	Y1 - Q3-Q4	ОТ0093
For Scientist B to D	Behavioral	Citizen Centricity First	To be Developed	Y2	_
For Scientist B to D	Behavioral	Consultation and Consensus Building	To be Developed	Y2	OT0081
For Scientist B to D	Behavioral	Ethics	BH00017, BH00018*	Y1 - Q4	OT0067, OT0068, OT0069
For Scientist B to D	Behavioral	Planning & Coordination	Upcoming Course	Y1 - Q4	ОТ0096
For Scientist B to D	Functional	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00045, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00002*	Y1 - Q3-Q4	OT0063, OT0064
For Scientist B to D	Functional	Innovation, global developments, emerging trends & perspectives	FN00024*	Y1 - Q3-Q4	-
For Scientist B to D	Functional	Safeguarding of innovation - IPRs	FN00025	Y1 - Q3-Q4	OT0019

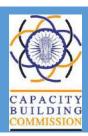


Role Group	Туре	Competency	Course Code	When	Outside iGOT Courses
For Scientist B to D	Functional	Preparation of Cabinet Note, EFC Note & SFC Note	FN00035*	Y1 - Q3-Q4	OT0040
For Scientist B to D	Functional	Scientific communication skills - narrative tools	FN00042	Y1 - Q3-Q4	_
For Scientist B to D	Functional	E-office	FN00051*	Y1 - Q3-Q4	OT0061, OT0062
For Scientist B to D	Functional	Develop, plan and experimental design process & skills	To be Developed	Y2	ОТ0096
For Scientist B to D	Functional	Effective collaboration in research	To be Developed	Y2	_
For Scientist B to D	Functional	Interdisciplinary research	To be Developed	Y2	_
For Scientist B to D	Functional	Interpreting scientific results	To be Developed	Y2	_
For Scientist B to D	Functional	Managing research tools & data	To be Developed	Y2	OT0006, OT0007, OT0008
For Scientist B to D	Functional	Persuasive Grant writing	To be Developed	Y2	OT0041
For Scientist B to D	Functional	Public Financial Management System	To be Developed	Y2	OT0024
For Scientist B to D	Functional	Professional guidelines, code of ethics & ethical research	Upcoming Course	Y1 - Q4	-
For Scientist B to D	Functional	Scientific writing and publishing	Upcoming Course	Y1 - Q4	ОТ0060

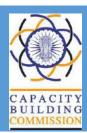


3.3. DST Training Calendar – Common Cadre Staff – Senior Management

Role Group	Туре	Competency	Course Code	When	Outside iGOT Courses
Senior Management - Above DS, Dir, JS, AS, Secy	Behavioral	Complex Problem Solving	внооооз	Y1 - Q3-Q4	OT0103, OT0104
Senior Management - Above DS, Dir, JS, AS, Secy	Behavioral	Conceptual Thinking	ВН00003	Y1 - Q3-Q4	ОТ0078
Senior Management - Above DS, Dir, JS, AS, Secy	Behavioral	Decision Making	ВН00003	Y1 - Q3-Q4	ОТ0082
Senior Management - Above DS, Dir, JS, AS, Secy	Behavioral	Empathy	BH00004	Y1 - Q3-Q4	OT0061, OT0062
Senior Management - Above DS, Dir, JS, AS, Secy	Behavioral	Self-Management	BH00004, BH00009*	Y1 - Q3-Q4	OT0107, OT0119
Senior Management - Above DS, Dir, JS, AS, Secy	Behavioral	Delegation of responsibilities	внооо16	Y1 - Q3-Q4	ОТ0083
Senior Management - Above DS, Dir, JS, AS, Secy	Behavioral	Ethics	BH00017, BH00018*	Y1 - Q4	OT0067, OT0068, OT0069
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	Project appraisal and Management	FN00004, FN00005, FN00006	Y1 - Q3-Q4	OT0048, OT0049
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	Disposal of PG and RTI Appeals	FN00031*, FN00032*, FN00033*, FN00034*	Y1 - Q3-Q4	OT0032, OT0033

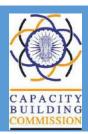


Role Group	Туре	Competency	Course Code	When	Outside iGOT Courses
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	Preparation of cabinet note	FN00035*	Y1 - Q3-Q4	ОТ0040
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	E-office	FN00051*	Y1 - Q3-Q4	OT0061, OT0062
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	MS Office	FN00052, FN00053 ,FN00054, FN00055*, FN00056, FN00057 ,FN00058	Y1 - Q3-Q4	-
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	CCS (Conduct) Rules, 1964	To be Developed	Y2	-
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	Public Policy Management	FN00037, FN00038	Y2	OT0042, OT0043, OT0136
Senior Management - Above DS, Dir, JS, AS, Secy	Functional	General Financial Rules, 2017	Upcoming Course	Y1 - Q4	OT0065, OT0066



3.4. DST Training Calendar – Common Cadre Staff – Middle Management

Role Group	Туре	Competency	Course Code	When	Outside iGOT Courses
Middle Management - Upto US including PA, PS, PPS	Behavioral	Communication skills	BH00001	Y1 - Q3-Q4	OT0105, OT0106
Middle Management - Upto US including PA, PS, PPS	Behavioral	Self-Management	BH00004, BH00009*	Y1 - Q3-Q4	OT0107, OT0119
Middle Management - Upto US including PA, PS, PPS	Behavioral	Self motivation	BH00008	Y1 - Q3-Q4	OT0107
Middle Management - Upto US including PA, PS, PPS	Behavioral	Team working	BH00012, BH00013	Y1 - Q3-Q4	OT0091, OT0092, OT0093
Middle Management - Upto US including PA, PS, PPS	Behavioral	Innovative Thinking	FN00024*	Y1 - Q3-Q4	OT0099, OT0100, OT0101, OT0102
Middle Management - Upto US including PA, PS, PPS	Behavioral	Assertiveness	To be Developed	Y2	ОТ0080
Middle Management - Upto US including PA, PS, PPS	Behavioral	Professional Integrity	To be Developed	Y2	ОТ0094
Middle Management - Upto US including PA, PS, PPS	Functional	IFD framework	FN00002*	Y1 - Q3-Q4	_
Middle Management - Upto US including PA, PS, PPS	Functional	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00045,	Y1 - Q3-Q4	OT0063, OT0064



Role Group	Туре	Competency	Course Code	When	Outside iGOT Courses
			FN00046*, FN00047, FN00048, FN00049, FN00050, FN00002*		
Middle Management - Upto US including PA, PS, PPS	Functional	RTI Act	FN00031*, FN00032*, FN00033*, FN00034*	Y1 - Q3-Q4	OT0032, OT0033
Middle Management - Upto US including PA, PS, PPS	Functional	Raj Bhasha	FN00041*	Y1 - Q3-Q4	-
Middle Management - Upto US including PA, PS, PPS	Functional	E-office	FN00051*	Y1 - Q3-Q4	OT0061, OT0062
Middle Management - Upto US including PA, PS, PPS	Functional	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00056, FN00057,	Y1 - Q3-Q4	-
Middle Management - Upto US including PA, PS, PPS	Functional	APAR	To be Developed	Y2	-
Middle Management - Upto US including PA, PS, PPS	Functional	CCS (Conduct) Rules, 1964	To be Developed	Y2	-
Middle Management - Upto US including PA, PS, PPS	Functional	Parliamentary Procedures	To be Developed	Y2	-



Role Group	Туре	Competency	Course Code	When	Outside iGOT Courses
Middle Management - Upto US including PA, PS, PPS	Functional	PFMS	To be Developed	Y2	-
Middle Management - Upto US including PA, PS, PPS	Functional	Budgeting and accounting	Upcoming Course	Y1 - Q4	OT0002
Middle Management - Upto US including PA, PS, PPS	Functional	E-Procurement	Upcoming Course	Y1 - Q4	-
Middle Management - Upto US including PA, PS, PPS	Functional	General Financial Rules, 2017	Upcoming Course	Y1 - Q4	OT0065, OT0066

The following points may be noted:

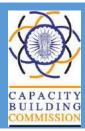
- 1. Only the courses from iGOT have been mentioned in the calendar and for rest of them external trainings other than iGOT are available.
- 2. CBC will onboard new courses for the competencies marked as "Upcoming Courses" and these will be available in the next 6-12 months.
- 3. The "To be developed" courses are currently not available on iGOT; these may need to be developed by the Department in consultation with CBC



3.5. Organizational Level capacity building interventions

In addition to the training courses, outlined above, additional capacity building interventions are proposed which are listed below:

- 1. **Learning Hour:** One hour fortnightly fixed for learning and its completely voluntary (Internal / External trainer may be invited).
- 2. **Mentorship Program:** The mentor would help the new joiner get accustomed to the culture of the Department.
- 3. Recognition and Rewards: Best efforts to be recognized on MDO website / newsletter
- 4. Virtual Kiosk: Kiosks can be set up fortnightly or monthly to clear all the queries on a topic.
- 5. **Immersion Programs:** To R&D centers, DST Funded Labs & Autonomous Institutions, Private Industries and other MDO's.
- 6. **Induction Manual**: Consists of introduction to all the divisions in the department, their work allocation and nodal officer of that division, all DST establishments, and their functions.
- 7. **x-MDO scientific staff collaboration**: Facilitate collaboration between scientists working in different research centers, institutes, and laboratories across different MDOs by building on each other's capabilities for more value creation.
- 8. **Science Leadership:** Facilitate senior scientists in smooth transition to the role of a leader.
- 9. **Policy Hub:** All the policies being followed in the Department would be available for all the staff
- 10. **Regular feedback Programme:** Reporting officer provides feedback to immediate repartees with emphasis on training courses completed (the list of training courses to be undertaken will be provided for each role).



4. Monitoring & Evaluation

Objective: To monitor and evaluate the effective implementation of ACBP

a. Levels of M&E

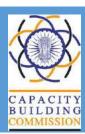
Monitoring and evaluation of the ACBP can be carried out at two levels by the CBU:

- 1. At the department level, the monitoring and evaluation can be carried out on three KPIs
 - a. Number of courses completed by department officials on iGOT
 - b. Number of courses completed by department officials from institutions other than iGOT
 - c. Number of Non-Training Interventions implemented

2. At the unique role level

- a. Number of courses completed by the officer in the unique role. Reporting Officer/CBU SPOC may refer to the Training Calendar in access this KPI
- b. **Monitoring of Activities for training Interventions:** Further, the two activities of undertaking IGOT and the other hybrid/offline courses may be monitored and evaluated based on the below framework.

	ic vv oi ik.								
А	ctivities	Indicator	Definition	Means of Unit		Tar	gets	Reporting	Partners involved
				verification		Y 1	Y 2	Frequency	involvea
Acti	vity 1								
1	Undert ake	Percentage of staff who have completed	Courses based on the designation wise competency needs of the	Course completion certificates		Tar	gets	Quarterly	CBC, Department
•	course the s on recommend iGOT ed courses	department would be recommended • Data available on iGOT platform		%	Completi on of courses by 20% of	Completi on of courses by 40% of	Quarterly	of Science & Technology	
Acti	vity 2								
2	ing the have th		Courses based on the designation wise competency Course needs of the completion	%	Targets		Quarterly	CBC, Department	
•	Hybrid re	the department		certificates	76	Completi on of courses by 20% of	Completi on of courses by 40% of	Quarterly	of Science & Technology



c. Monitoring of organizational level capacity building interventions

S.No.	Intervention	KPI's
1	Learning Hour	 In the first quarter, 20% of the staff to be covered in learning hour Within 1 year 100% of the staff to be covered
2	Mentorship Program	 In the first 6 months, 50% of the new joiners to be mapped to mentors Within subsequent 6 months, 50% of new joiners may be mapped
3	Recognition and Rewards	3-5 Staff members from each centre to be recognized / rewarded per month
4	Virtual Kiosk	At least 1 virtual kiosk per month
5	Immersion Programs	At least, 1 resource per division in a quarter to be nominated for the immersion programs to the DST funded labs or Als needs,
6	Induction Manual	• Induction manual for all the divisions to be formulated within the next 6 months.
7	x-MDO scientific staff collaboration	 At least 1 knowledge sharing session focused on a particular sector, for relevant MDOs in the first 6 months Subsequently, 1 knowledge sharing session per quarter
8	Science Leadership	Launch of programme over the next 6 months
9	Policy Hub	Implement the Policy Hub in the current financial year
10	Regular feedback programme	 In the first 6 months, 20% of the staff to be covered Within subsequent 6 months, 50% to be covered

d. **Evaluation**

- a. The MDO administrator, through his / her admin account on iGOT, can access the IGOT course dashboard which includes all the date pertaining to enrolment, progress of courses, number of courses completed by each individual on iGOT. This information may be used for evaluating progress across set targets
- b. The training calendar mentioned in section 3 consists of all the courses that each unique role in the department needs to complete. This may be used to evaluate achievement of individual targets



5. Annexure

5.1. As-is assessment of the Ministry to develop a capacity building agenda 5.1.1. Functional Overview of the Department¹

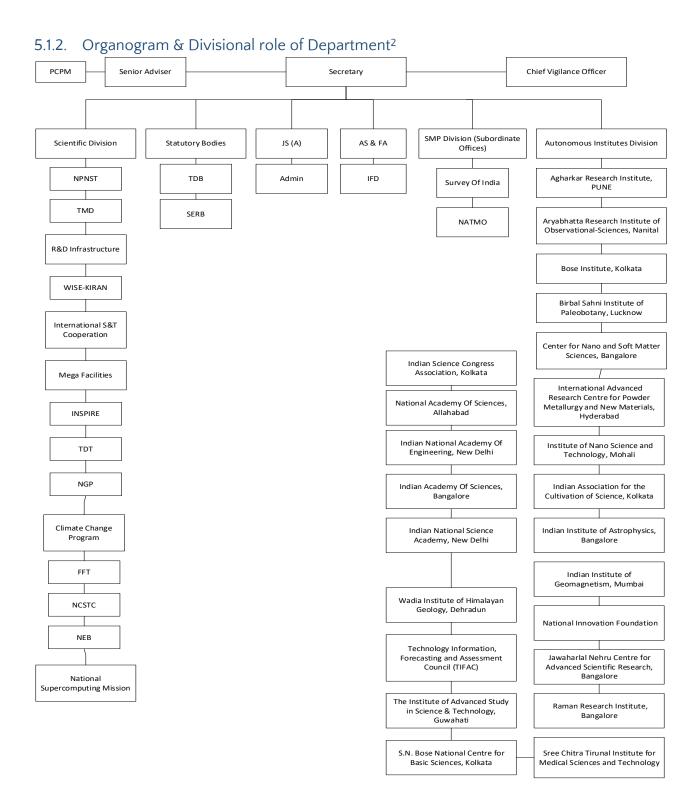
The Department of Science and Technology (DST) is a department within the Ministry of Science and Technology in India. It was established in May 1971 to promote new areas of science and technology and to play the role of a nodal department for organizing, coordinating, and promoting Scientific and Technological activities in the country. It gives funds to various approved scientific projects in India. It also supports various researchers in India to attend conferences abroad and to go for experimental works. India is one of the top-ranking countries in the field of basic research. Indian Science has come to be regarded as one of the most powerful instruments of growth and development, especially in the emerging scenario and competitive economy. In the wake of the recent developments and the new demands that are being placed on the S&T system, it is necessary for us to embark on some major science projects which have relevance to national needs, and which will also be relevant for tomorrow's technology.

The Department of Science & Technology plays a pivotal role in promotion of science & technology in the country. The department has wide ranging activities ranging from promoting high end basic research and development of cutting-edge technologies on one hand to service the technological requirements of the common man through development of appropriate skills and technologies on the other.

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¹ From Department of Science & Technology Website: https://dst.gov.in/







5.1.3. Geographical Mapping of Labs & Institutes

S.	Institute Name	
No.	institute Name	
1	Agharkar Research Institute, Pune	
2	Aryabhatta Research Institute of Observational-Sciences, Nainital	
3	Birbal Sahni Institute of Palaeobotany, Lucknow	
4	Bose Institute, Kolkata	
5	Centre for Nano and Soft Matter Sciences, Bangalore	
6	Institute of Nano Science and Technology, Mohali	
7	Indian Association for the Cultivation of Science, Kolkata	
8	Indian Institute of Astrophysics, Bangalore	
9	Indian Institute of Geomagnetism, Mumbai	
10	International Advanced Research Centre for Powder Metallurgy and New Materials,	
	Hyderabad	
11	National Innovation Foundation, Ahmedabad	
12	Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore	
13	Raman Research Institute, Bangalore	
14	Sree Chitra Tirunal Institute for Medical Sciences and Technology	
15	S.N. Bose National Centre for Basic Sciences, Kolkata	
16	The Institute of Advanced Study in Science & Technology, Guwahati	
17	Technology Information, Forecasting and Assessment Council (TIFAC), New Delhi	
18	North-East Centre for Technology Application & Reach (NECTAR), Shillong	
19	Wadia Institute of Himalayan Geology, Dehradun	

5.1.4. Functions

The following table elaborates the mandate and objectives of Department of Science and Technology which act as guiding markers for its functions.

Vision ³	To continuously shape a seamless science, technology, and innovation ecosystem, which is cutting-edge, collaborative, inclusive, relevant and aligned to our national priorities, to create new opportunities today while addressing the challenges of tomorrow.
Mission ⁴	Promoting new areas of Science & Technology and to play the role of a nodal department for organizing, coordinating, and promoting S&T activities in the country.

³ From DST Mandate Vision Pdf

⁴ Available at: https://dst.gov.in/mission-objectives



	1.	Formulation of policies relating to Science and Technology (S&T).
	2.	Matters relating to the Scientific Advisory Committee to Cabinet (SAC-C).
	3.	Promotion of new areas of S&T with special emphasis on
		emerging areas.
		 a. R&D through its research institutions or laboratories for development of indigenous technologies concerning bio-fuel production, processing, standardization, and applications, in co-ordination with the concerned Ministry or Department b. R&D activities to promote utilization of by-products to develop value added chemicals.
	4.	Futurology.
	5.	Coordination and integration of areas of S&T having cross- sectoral linkages in which a number of institutions and
	6	departments have interest and capabilities.
	6.	Undertaking or financially sponsoring scientific and
		technological surveys, research design and development,
	7	where necessary.
Mandate for the next 3 -	7.	Support and Grants-in-aid to Scientific Research Institutions, Scientific Associations and Bodies.
5 years ⁵	Ω	All matters concerning
	0.	a. Science and Engineering Research Council/Board (SERC/SERB)
		 Technology Development Board (TDB) and related Acts such as the R&D Cess Act,1986 and the TDB Act,1995
		c. National Council for Science and Technology Communication
		d. National S&T Entrepreneurship Development Board
		e. International S&T Cooperation including appointment of scientific attaches abroad
		f. Autonomous S&T Institutions relating to the subject under DST including Institute of Astrophysics and
		Institute of Geo-magnetism
		g. Professional Science Academies promoted and
		funded by DST
		h. The Survey of India and National Atlas & Thematic
		Mapping Organisation
		 i. National Spatial Data Infrastructure and promotion of G.I.S
		j. The National Innovation Foundation, Ahmedabad.
		j. The Mational Innovation Foundation, Anniedabad.

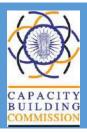
⁵ Available at: https://dst.gov.in/about-us/mandate



Objectives ⁶	 Matters commonly affecting Scientific and technological departments/ organisations/ institutions e.g., financial, personnel, purchase and import policies and practices. Management Information Systems for S&T and coordination thereof. Matters regarding Inter-Agency/Inter-Departmental coordination for evolving S&T missions. Matters concerning domestic technology particularly the promotion of ventures involving the commercialization of such technology other than those under the Department of Scientific and Technology. All other measures needed for the promotion of S&T and their application to the development and security of the nation. Matters relating to institutional S&T capacity building including setting up of new institutions and institutional infrastructure. Promotion of S&T at the State, District, and Village levels for grass-roots development through State S&T Councils and other mechanisms. Application of S&T for weaker sections, women, and other disadvantaged sections of Society. Develops S and T policies Empowers human resources and institutional capabilities, enables to develop & expand Social intervention through S & T
	 Analysis of the results of policies, plans, programs & projects through foremost and repugnant linkages
	an ough foremost and repugnant linkages
	National Supercomputing Mission
	Mega Facilities for Basic Research
V 5: 11: A	Interdisciplinary Cyber Physical Systems Saisana And Tacharda Tach Yang and Maditation
Key Priorities Areas	Science And Technology of Yoga and Meditation Clean Fragge Research Initiative
aligned to National Priorities ⁷	Clean Energy Research InitiativeWater Technology Initiative
	 National Initiative for Developing and Harnessing Innovations
	 India Science Channel
	Augmenting Writing Skills for Articulating Research
	Science, Technology, and Innovation Policy (STIP) 2013
Guiding Policies ⁸	 Mapping Patents and Research Publications of Higher Education Institutes and National R&D Laboratories of India
	National Data Sharing and Accessibility Policy

Available at: https://dst.gov.in/mission-objectives
 From DST Vision Mission Pdf

⁸ Available at: https://dst.gov.in/documents/policy-documents



•	Enhancing S&T Based Entrepreneurship: The Role of Incubators
	and Public Policy

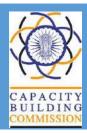
- Critical Non-Fuel Mineral Resources for India's Manufacturing Sector
- Policy on Conflict of Interest
- National Geospatial Policy

5.1.5. Citizen centric services & goals⁹

Department of Science and Technology has a lot of citizen centric initiatives & services. The policies or decisions are made by the department that affect the citizens of India as they are one of the main stakeholders. Some of the **key citizen centric activities** include-

Citizen Centric Goals	 The citizen centric goals of the ministry are: Information Technology and e-Governance (ITeG): aims to convert the existing procedures and processes into citizen centred to create an IT enabled work environment IT Action Plan: Aims to enrich the contents of the DSIR website by including downloadable forms and guidelines relevant to various citizen services that Department provides
Citizen Centric Services	 The citizen services by the department are as follows: STUTI (Synergistic Training program Utilizing the Scientific and Technological Infrastructure): Initiative to build human resource and its knowledge capacity; envisions hands-on training program and sensitization of the state-of-the-art equipment's CURIE: Initiative to improve R&D infrastructure and establish State-of-the art laboratories in women universities Others include public grievance redressal system, SATHI program is meant for setting up shared, professionally managed services and strong science and technology infrastructure facilities at national level There are several schemes which are oriented towards the citizens of India and for their benefits. Apart from that there are also schemes for societal benefits, which are mentioned in the following sections.

⁹ Available at: https://dst.gov.in/pressrelease/curie-initiative-dst-enhancing-research-facilities-women-universities, https://dst.gov.in/sophisticated-analytical-technical-help-institutes-sathi#:~:text=The%20aim%20of%20SATHI%20is,of%20Host%20and%20User%20institutes%20%2F

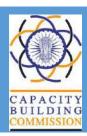


5.1.6. Key Programs & Schemes¹⁰

The below table provides the mapping of key programs & schemes of Department of Science and Technology to three Lenses of Capacity Building:

Sl. No	Schemes	Lens to which they are aligned
1	INSPIRE SCHEME (Innovation in Science Pursuit	<u> </u>
1.	for Inspired Research)	National Priorities
2.	Strengthening, Upscaling & Nurturing Local	National Priorities
۷.	Innovations for Livelihood (SUNIL)	National Friorities
3.	R&D Infrastructure	National Priorities
4.	FIST (Fund for Improvement of S&T Infrastructure	National Priorities
	in Universities and Higher Educational Institutions)	
5.	PURSE (Promotion of University Research and	National Priorities
	Scientific Excellence)	
6.	Sophisticated Analytical Instrument Facilities	National Priorities
7.	SATHI (Sophisticated Analytical & Technical Help	National Priorities
	Institutes)	
8.	STUTI (Synergistic Training program Utilizing the	National Priorities
	Scientific and Technological Infrastructure)	
9.	National Science & Technology Management	National Priorities
10	Information System	ALC: ID: :::
10.	National Good Laboratory Practice Compliance	National Priorities
11.	Monitoring Authority (NGCMA) National Geospatial Programme Division	National Priorities
11.	National Geospatial Programme Division (erstwhile NRDMS)	National Priorities
12.	Patent Facilitation Programme (PFP)	National Priorities
13.	Climate Change Programme	National Priorities
14.	International S&T Cooperation	National Priorities
15.	Technology Missions Division	National Priorities
16.	Technology Watch and Fore sighting	Emerging Technologies
17.	Interdisciplinary Cyber Physical Systems (ICPS)	Emerging Technologies
18.	Mega Facilities for Basic Research Scheme	Emerging Technologies
19.	Technical Research Centers Programme	Emerging Technologies
20.	Technology Development and Transfer	Emerging Technologies
21.	Science and Technology of Yoga and Meditation	Citizen Centricity
22.	Programme for Science Students	Citizen Centricity
23.	Cognitive Science Research Initiative (CSRI)	Citizen Centricity
24.	National Council for Science & Technology	Citizen Centricity
	Communication (NCSTC)	ĺ
25.	Science For Equity Empowerment and	Citizen Centricity
	Development (SEED)	

 $^{^{10} \} Available \ at: \ \underline{https://dst.gov.in/scientific-programmes/scientific-engineering-research_, \\ \underline{https://dst.gov.in/programmes-innitiatives}$



Sl. No	Schemes	Lens to which they are aligned
26.	National Science & Technology Entrepreneurship Development Board (NSTEDB)	Citizen Centricity
27.	State Science & Technology Programme	Citizen Centricity
28.	Women Scientists Programs	Citizen Centricity

The programs and schemes of the ministry have been tailored to achieve the objectives enumerated in the vision. The schemes/ programs that are being managed by each division/ unit are summarized below:

Scheme	INSPIRE SCHEME (Innovation in Science Pursuit for Inspired Research)
Stakeholders	All citizens of India
Description	The basic objective of the 'Innovation in Science Pursuit for Inspired Research (INSPIRE)'scheme is to communicate to the youth the excitement of pursuing science. INSPIRE attracts and nurtures young bright students to study basic and natural sciences at the college and university level and to pursue research careers in both basic and applied science areas including engineering, medicine, agriculture, and veterinary sciences.
Objectives	 INSPIRE INTERNSHIP aims to provide exposure to the top 1% students at Class X Board level by organizing Science Camps either during summer or winter which provides opportunity to them to interact with science icons from India and abroad, including Nobel Laureates, to experience the joys of scientific pursuit. These science camps nourish the curiosity of students in science, help them to think out-of-the box and attract students at an early age of 16-17 years to choose science subjects for further studies. SCHOLARSHIP for HIGHER EDUCATION (SHE) component of the INSPIRE aims to encourage meritorious students to study basic and natural sciences at undergraduate level through attractive scholarship and mentorship opportunities. SHE offers 12,000 scholarships every year to meritorious students in the age group 17-22 years. INSPIRE FELLOWSHIP component offers 1000 Fellowships every year to bright students in the age group of 22-27 years to pursue Ph.D. in basic and applied sciences including engineering, medicine, agriculture, and veterinary sciences

Scheme	Strengthening, Upscaling & Nurturing Local Innovations for Livelihood (SUNIL)
Stakeholders	Citizens of India
Objectives	Technology delivery & enterprise creation model for improving efficiency of livelihood system



Scheme	Strengthening, Upscaling & Nurturing Local Innovations for
Scheme	Livelihood (SUNIL)
	 Providing emerging & locally appropriate STI solutions to strengthen weakest link of livelihood system through Land-Lab-
	Land approach involving KIs, NGOs and Community
	Utilizing strongest link of local livelihood system for encouraging
	social entrepreneurship development for EWS Society
	Technology interventions for Addressing Societal Needs (TIASN)
	Research on identifying local & systemic need and STI solutions
	at the community level
	 Developing scientific and need-based innovative technologies
	for improvement of economically weaker sections such as small
	and marginal farmers, rural artisans, landless labourer, and
	urban population in unorganized sectors
	 Recognizing strengths & weaknesses of livelihood system
	 Standardizing pilot tested locally appropriate technologies
	 Identifying local innovation system and linking with National
	Innovation system
	Mapping welfare system with S&T knowledge system
	 Other systemic gaps related to implementation of S&T based projects at community level
	 Capacity Building of Community-based organizations (CBOs), NGOs,
	Knowledge Institutions (KI) & Social Start-ups
	 Organizing awareness creation programmes, workshops,
	roundtable discussions, conferences, exhibitions, skills &
	training programmes to enhance the S&T capability of CBOs
	and NGOs
	 Imparting knowledge on societal development issues,
	Sustainable Development Goals (SDGs), National Priorities (NPs)
	and Scientific Social Responsibilities (SSR) to scientists &
	researchers
	 Standardization of S&T enabled NGOs

Scheme	R&D Infrastructure
Stakeholders	Research Institutes and Labs
Description	The R&D Infrastructure Division of the Department aims to strengthen the S&T infrastructure of the country by fostering well-equipped R&D labs in the academic/ research institutes/ universities as well as a strong culture of research collaboration between institutions and across disciplines. It has five schemes the objectives of which, at large, are establishment of R&D labs, centres, upgradation of research facilities orienting towards creating a self- reliant India.

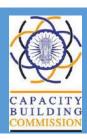


Scheme	FIST (Fund for Improvement of S&T Infrastructure in Universities and Higher Educational Institutions)
Stakeholders	Research Institutions
Objectives	 This scheme is operated in competitive mode of support at four levels. The financial support circumscribes six basic purposes i.e., Equipment, Infrastructural Facilities, Networking & Computational Facilities, Industrial R&D Support, SSR Activities and Maintenance. Depending on the level, the total financial support is limited to Rs. 1.50Crore (Level 0), Rs. 3.0 Crore (Level 1), Rs.5.0 Crore (Level 2) and Rs.10.0 Crore (Level 3). The program prefers to focus towards supporting interdisciplinary problems, solution-centric and translational research, and increasing the scope for participation of industries and start-ups and new ideas, aiming towards Aatma Nirbhar Bharat' as well as cater to the needs and aspirations of the society (SSR).

Scheme	PURSE (Promotion of University Research and Scientific Excellence)
Stakeholders	Universities & R&D industries
Objectives	 To strengthen the research capacity of performing Indian Universities and provide support for nurturing the research ecosystem and strengthening the R&D base of the Universities in the country. Department of Science & Technology has restructured and re-oriented PURSE in the year 2020. A combination of i10-index of faculty members in the University, H-index of the University along with NIRF Ranking is used to formulate the new criteria for selection of Universities under PURSE

Scheme	SAIF (Sophisticated Analytical Instrument Facilities)
Stakeholders	Research Institutions
Objectives	 The SAIF scheme is being implemented regionally with the objective to provide facilities of sophisticated analytical instruments to the research workers in general and especially from the institutions which do not have such instruments to enable them to pursue R&D activities. This enables the institutions acquiring such facilities to keep pace with development taking place globally.

Scheme	SATHI (Sophisticated Analytical & Technical Help Institutes)
Stakeholders	Research & Academic Institutions
Objectives	Setting up of shared, professionally managed Science &Technology Infrastructure facility readily accessible to academia, start-ups, manufacturing units, industries, and R&D Labs.



Scheme	SATHI (Sophisticated Analytical & Technical Help Institutes)
	SATHI Centres will be equipped with major analytical instrument and advanced manufacturing facility, which is usually not available at Institutes/ Organisations. To provide the facility and facility.
	 To provide professionally managed services with efficiency, accessibility, and transparency of highest order under one roof to service the demands of industry, start-ups, and academia.

Scheme	STUTI (Synergistic Training program Utilizing the Scientific and Technological Infrastructure)
Stakeholders	To all citizens of India
Objectives	It has been designed to cater to human resource and its capacity building through open access to S&T Infrastructure across the country by organizing short term courses/ workshops on the awareness, use and application of various instruments and analytical techniques

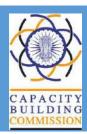
Scheme	National Science & Technology Management Information System
Stakeholders	Research Institutions
Description	The Scientific and Technological (S&T) activities play a vital role in the economic, social and physical development of a country. Scientific and technological research needs huge investments and calls for a judicious utilization of scarce resources like finance, trained manpower, raw materials etc. Data collection and analysis pertaining to resources, devoted to S&T, therefore, assumes significant importance.
Objectives	 The growth of S&T, its performance and impact on society and economy are indicators to assess the effectiveness of planning and policy formulation. Key Activities: In-house Research & Sponsored Research

Scheme	National Good Laboratory Practice Compliance Monitoring Authority (NGCMA)
Stakeholders	All laboratories
Description	GLP-compliance certification is voluntary in nature. Industries/ test facilities/laboratories dealing with above chemicals and looking for approval from regulatory authorities before marketing them, may apply to the NGCMA for obtaining GLP Certification.

Scheme	National Geospatial Programme Division (erstwhile NRDMS)
Stakeholders	Researchers & Scientists



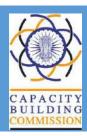
Scheme	National Geospatial Programme Division (erstwhile NRDMS)
Description	 Promotion of R&D in emerging areas of Geospatial science and technology. Development of geo-spatial solutions for sustainable socio-economic growth in alignment with Sustainable Development Goals (SDGs) and National Developmental Priorities up to panchayat and ward levels. Build knowledge and adaptation capacity of geospatial technologies at various levels of governance in collaboration with academia and user agencies. Stimulate the growth of Geospatial technology innovation. Develop the national capacity for Geospatial science and technology development, acquisition, and transfer through international cooperation
Objectives	The following programmes and sub-programmes are being supported under: Geospatial Science Programme: The main aim of the programme is to develop the fundamental and applied scientific knowledge underpinning the geospatial sciences to strengthen geospatial science research and education in line with international standards. Geospatial Technology Programme: To improve the economic value of the existing Geospatial Technologies in practice, to promote demand based futuristic Geospatial Technology development Geospatial Solutions Addressing National Priorities and Sustainable Development Goals: National Programme on Spatial Disaster Risk Reduction (SDRR): Division has taken the initiative for developing an integrated National Programme on Spatial Disaster Risk Reduction (SDRR) with reference to National Disaster Management Plan (NDMP) Landslide Hazard Mitigation (LHM): As part of the integrated landslide programme, efforts were made to develop forewarning system to monitor the critical landslides in different geo-environmental areas. A set of O7 R&D projects has been supported for the development of an early warning system covering areas (States) like Sikkim, Nilgiris (Tamil Nadu), Manikaran, Kotropi, Mandiand, Dharamshala (Himachal Pradesh), and Uttarakhand. Coastal Hazard, Risk Assessment and Reduction (CHRAR): CHRAR has been initiated to cover the coastal areas of the country with the aim to develop S&T enabled geospatial techniques for coastal disaster studies encompassing disaster genetics, propagation, disaster vulnerability mapping, detection of causative factors, mitigation measures etc. and come out with quantifiable/actionable outputs so that the state governments and the stake holders can readily use them



Scheme	National Geospatial Programme Division (erstwhile NRDMS)
	during the disasters for relief, restoration and
	rehabilitation
	o Geospatial Solutions for Urban Governance: Under this sub-
	programme proposals are supported in the areas of city
	governance applications as well as in the core R&D areas
	focusing on emerging technologies related to city development
	using Geo-ICT. The various R&D projects are being supported focusing on Smart Parking Management System using sensors;
	loT and GIS technologies; Framework for flood mapping and or
	prepare an early warning system in the occurrence of flood; City
	GML based 3D models for smart cities; Industrial Indoor Assets
	Positioning and Navigation System using Geospatial Analysis;
	Geomagnetism based Indoor Navigation system
	Capacity Building Programme:
	o Training on Geospatial Science, Technologies, and Disaster Risk
	Reductions
	o Organising Geo-Innovation Challenges for harnessing the new
	ideas in Geospatial Science/ Technology
	 Strengthening Geospatial Training Institutes and development of Training modules and kits
	• International Collaboration: This programme aims to develop the national capacity for Geospatial technology development, acquisition,
	and transfer through international partnerships/collaborations namely
	United Nations Global Geospatial Information Management (UNGGIM),
	Open Geospatial Consortium (OGC), Brazil Russia India China South
	Africa (BRICS), Indo-Africa collaborations etc.

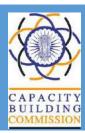
Scheme	Patent Facilitation Programme (PFP)
Stakeholders	All Citizens of India
Objectives	 Providing Patent information as a vital input to R&D Patent /IPR facilitation to academic Institutions and Government R&D Institutions IPR policy input to Government Conducting training and awareness programme on IPR in the country

Scheme	Climate Change Programme
Stakeholders	Aligned to National sustainability
Description	Out of 8 outlined missions, two are being handled by DST
	5. National Mission for Sustaining Himalayan Ecosystem (NMSHE):
Objectives	 Formation of knowledge networks among the existing knowledge institutions engaged in research and development relating to climate science and facilitate data sharing and exchange through a suitable policy framework and institutional support.



Scheme	Climate Change Programme
	Establishment of global technology watch groups with institutional capacities to carry out research on risk minimized technology selection for developmental choices
	Development of national capacity for modelling the regional impact of climate change on different ecological zones within the country for different seasons and living standards.
	• Establishing research networks and encouraging research in the areas of climate change impacts on important socio-economic sectors like agriculture, health, natural ecosystem, biodiversity, coastal zones, etc.
	• Providing an improved understanding and awareness of the key climate processes and the resultant climate risks and associated consequences.
	Building alliances and partnerships through global collaboration in research & technology development on climate change under International and bilateral S&T cooperation arrangements.
	1. National Mission on Strategic Knowledge for Climate Change (NMSKCC):
	 Building human and institutional capacities in the different existing / new Institutions in the Himalayan region. Identification of national knowledge institutions and development of
	 a self-sustaining knowledge network. 3. Development and adoption of new methods for assessing the health of the Himalayan eco system including those of glaciers and create a data base of the same.
	4. Assessment and quantification of the changes in the Himalayan eco system attributable to the climate change as a result of global emissions and human activities in the region and model for future
	projections 5. Exploration of linking of traditional and formal knowledge systems through strategic mechanism of formalization for mutual benefit and value for the sustainability of the Himalayan ecosystem
	6. Identification of most-desirable Adaptation Pólicies to Improve Regional Sustainability

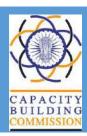
Scheme	International S&T Cooperation
Stakeholders	Scientists
Description	Negotiating, concluding, and implementing Science, Technology and Innovation (STI)
Objectives	 Agreements between India and other countries Providing interventions on STI aspects in international forums. This responsibility is carried out by the IC Division in close consultation on the Indian side with the Ministry of External Affairs, Indian Missions Abroad, S&T Counsellors at Germany, Japan, Russia and USA, stakeholders in scientific, technological & academic institutions,



concerned governmental agencies and with various industry associations in India.

Description There are a total of three missions under this division: Technology Mission Programme on Water and Clean Energy Mission on Nano Science and Technology (Nano Mission) National Super Computing Mission Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-base classification & assessment of technology options, pilot-demonstrati of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisaged.		
There are a total of three missions under this division: Technology Mission Programme on Water and Clean Energy Mission on Nano Science and Technology (Nano Mission) National Super Computing Mission Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-base classification & assessment of technology options, pilot-demonstrati of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisage	Scheme	Technology Missions Division
 Technology Mission Programme on Water and Clean Energy Mission on Nano Science and Technology (Nano Mission) National Super Computing Mission Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-base classification & assessment of technology options, pilot-demonstration of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisage 	Stakeholders	
 Mission on Nano Science and Technology (Nano Mission) National Super Computing Mission Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-base classification & assessment of technology options, pilot-demonstrati of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisage 		
 National Super Computing Mission Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-base classification & assessment of technology options, pilot-demonstrati of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisage 	Description	Technology Mission Programme on Water and Clean Energy
4. Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-base classification & assessment of technology options, pilot-demonstrati of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisage	Description	 Mission on Nano Science and Technology (Nano Mission)
4. Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-base classification & assessment of technology options, pilot-demonstrati of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisage		National Super Computing Mission
building including fellowships, training of human resources, promoting centres of excellence, thematic hubs, and technology platforms 5. Mission on Nano Science and Technology (Nano Mission): Building upon the promotional activities carried out as part of the Nano Science and Technology Initiative (NSTI) in the highly promising and competitive area of Nano Science and Technology, the Government India launched a Mission on Nano Science and Technology (Nano Mission) in May 2007. Recognizing the success of Nano Mission, the Union Cabinet accorded approval for continuation of the Nano Mission in its Phase-II during the 12th Plan period with an allocation of Rs. 65c crores. The Department of Science and Technology is the nodal ager for implementing the Nano Mission. 6. National Super Computing Mission: To make India one of the world leaders in Supercomputing and the enhance India's capability in solving grand challenge problems of national and global relevance To empower our scientists and researchers with state-of-the-art supercomputing facilities and enable them to carry out cutting-edge research in their respective domains	Objectives	 Technology Mission Programme on Water and Clean Energy: Covers the entire value chain of R&D right from oriented basic and applied research, precompetitive technology development, technology-based classification & assessment of technology options, pilot-demonstration of technology leads from laboratories and academic institutions to evolve a basket of technology options and facilitating developed technologies for last mile connectivity etc. It also envisages nurturing enabling activities such as human and institutional capacity building including fellowships, training of human resources, promoting centres of excellence, thematic hubs, and technology platforms Mission on Nano Science and Technology (Nano Mission): Building upon the promotional activities carried out as part of the Nano Science and Technology Initiative (NSTI) in the highly promising and competitive area of Nano Science and Technology, the Government of India launched a Mission on Nano Science and Technology (Nano Mission) in May 2007. Recognizing the success of Nano Mission, the Union Cabinet accorded approval for continuation of the Nano Mission in its Phase-II during the 12th Plan period with an allocation of Rs. 650 crores. The Department of Science and Technology is the nodal agency for implementing the Nano Mission. National Super Computing Mission: To make India one of the world leaders in Supercomputing and to enhance India's capability in solving grand challenge problems of national and global relevance To empower our scientists and researchers with state-of-the-art supercomputing facilities and enable them to carry out cuttingedge research in their respective domains To minimize redundancies and duplication of efforts, and optimize investments in supercomputing To attain global competitiveness and ensure self-reliance in the

Scheme	Technology Watch and Foresighting
Stakeholders	Research Institutions



Scheme	Technology Watch and Foresighting
Description	 Close watch on current/emerging technologies globally in various relevant sectors in the context of an evolving Foresight Framework Development of a National Foresight System for Science & Technology management Special focus on promoting industry-academia interaction / consortium in support of the above Development and support of S&T Programmes / Activities in line with the chosen Foresight Strategies Documentation and dissemination of road maps, special foresight reports, and technology support programmes Forging linkage with various stakeholder group like Ministries / Departments / Industry / Academia / and the Civil Society for effective use of the artifacts / reports on Technology Watch and Foresight Strategies

Scheme	Interdisciplinary Cyber Physical Systems (ICPS)
Stakeholders	Researchers & Scientists
Description	To foster and promote R&D in this emerging field of research.
Objectives	 A Cyber Physical System (CPS) is a mechanism controlled or monitored by computer-based algorithms, tightly integrated with internet and its users. It is an engineered system that are built from and depend upon, the seamless integration of computational algorithms and physical components. In general, Cyber means computation, communication and control that are discrete and logical.

Scheme	Mega Facilities for Basic Research Scheme
Stakeholders	Researcher Institutes
Description	It is aimed to create mega facilities and launch mega projects in and out of the country to improve access to such state-of-the-art facilities for the Indian scientific community, especially from the academic sector for pursuing basic research.
Objectives	 Technical complexities and requirement of large resources, such projects are manifestly multi-agency, multi-institutional and, quite often, international in character. The Department of Science and Technology (DST) and the Department of Atomic Energy (DAE) have been jointly promoting most of such projects in the country.

	Technical Research Centres Programme
Stakeholders	Research Centers



Scheme	Technical Research Centres Programme
Description	This programme was launched as a follow-up of the budget announcement made by the Hon'ble Finance Minister of India in his Budget Speech in FY 2014-15
Objectives	Accordingly, Technical Research Centres (TRCs) were established during FY 2015–16 in the following DST institutions: Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST), Trivandrum International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI), Hyderabad Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bengaluru Indian Association for the Cultivation of Science (IACS), Kolkata S.N. Bose National Centre for Basic Sciences, Kolkata.

Scheme	Technology Development and Transfer
Stakeholders	Researchers
Description	The mandate of Technology Development Programmes (TDP) is to convert proof-of-concepts for technologies/ techniques/ processes/products into advance prototypes for validation and demonstration in actual field settings.
Objectives	 The commercialization of these technologies needs further assessment/incubation, which does not fall in the scope of the Technology Development Programme. Transfer of technology developed under the project to the industry should ideally be the onus of the host institutions. Proposals for incremental R&D over the existing technologies are also considered for support. Projects related to design and development of Software/IT, as required for products and processes, as a part of technology development project shall be considered. Pure software development does not fall in the scope of the Programme.

Scheme	Science and Technology of Yoga and Meditation
Stakeholders	All citizens of India
Objectives	 Basic themes being covered under SATYAM include, among others Investigations on the effect of Yoga and Meditation on physical and mental health and wellbeing Investigations on the effect of Yoga and Meditation on the body, brain, and mind in terms of basic processes and mechanisms
	and mind in terms of basic processes and mechanisms

Scheme	Programme for Science Students
Stakeholders	All citizens of India



Scheme	Programme for Science Students
Description	There are two programs under it:Kishore Vaigyanik Protsahan Yojana (KVPY)
	Science Olympiad Programme
Objectives	 Kishore Vaigyanik Protsahan Yojana (KVPY): The objectives of the program are to identify students with talent and aptitude for research, help them realize their potential in their studies, encourage them to take up research careers in science and ensure the growth of the best scientific minds for research and development in the country. Science Olympiad Programme: These programs aim at promoting excellence in Science and Mathematics among pre-university students. While HomiBhaba Centre for Science Education (HBCSE), Mumbai is the nodal organization for selection, training of students through Indian Association of Physics Teachers (IAPT) for participation of students at various International Olympiads meet. The program is financially supported by Government of India, in particular Department of Science and Technology, Board of Nuclear Sciences (Department of Atomic Energy), Department of Space, Ministry of Human Resource Development and Ministry of Earth Sciences.

Scheme	Cognitive Science Research Initiative (CSRI)
Stakeholders	For Citizens of India
Objectives	 Nature and origins of mental disorders, of physiological, social, and neuro-chemical origins. Design of better learning tools and educational paradigms. Design of better software technologies and artificial intelligence devices. Streamlining of social policy formulation and analysis.

Scheme	National Council for Science & Technology Communication (NCSTC)
Stakeholders	All citizens of India especially women
Objectives	It focuses on outreach activities, training in Science and Technology communication, development, production & dissemination of S & T software, incentive programmes, and field-based Sci-Com projects, research in S&T communication, international co-operation, motivating students and teachers, environment awareness and programmes with a special component exclusively for women

Scheme	Science For Equity Empowerment and Development (SEED)
Stakeholders	For Citizens of India
Description	Improvement of primarily for enabling disadvantaged sections of the society.



Objective	Delivery of science-led solutions, development and deployment of location- specific appropriate technologies for creation and improvement of sustainable livelihoods
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Stakeholders All citizens of India	
7 th Chizens of maid	
 To promote and develop high-end entrepreneur as well as self-employment by utilizing S&T infra S&T methods. To facilitate and conduct various informational spromotion of entrepreneurship. To network agencies of the support system, acade Research & Development (R&D) organizations to and self-employing using S&T with special focus well. Implementation of the NIDHI programs To act as a policy advisory body with regard to express the support system. 	ervices relating to demic institutions and of foster entrepreneurship is on backward areas as

Scheme	State Science & Technology Programme		
Stakeholders	To Citizens of India		
Objectives	 To promote Human Resource Development To catalyse Science Technology Innovation (STI) landscape in the States To strengthen S&T based delivery system in State To create the Scientific Temper To strengthen the mechanism of State S&T Councils for facilitating the demonstration of efficient technologies developed at National and International Institutions. To promote self-reliance through S&T based business models. To establish S&T partnerships To create awareness, extend assistance on protecting Intellectual Property Rights (IPR) including patent, copyright, industrial design, geographical indication, trademark etc. at the state level 		

Scheme	Women Scientists Programs	
Stakeholders	All Women Scientists	
Description	 List of programs for women scientists: Gender Advancement for Transforming Institutions (GATI) Women Scientists Scheme Consolidation of University Research for Innovation and Excellence in Women Universities (CURIE) Mobility Scheme 	



 Indo-U.S. Fellowship for Women in STEMM (Science, Technology, Engineering, Mathematics and Medicine)

5.1.7. Designation-wise role and activity mapping

The following table elaborates the roles and activities performed by the officials in the Department. Focused areas of capacity enhancement will be identified to facilitate the officials in delivering their roles and activities.

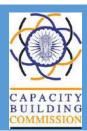
Designation	Role	Activities Performed
Joint	Overseeing work related to: 1. SMP Division	Preparation of High-Resolution Topographic Database for the country by Survey of India and its dissemination to the end users with ease of access
Secretary	Overseeing work related to: 1. Administrative division	 All matters related to Coordination All matters related to Budget All matters related to Expenditure
Director	Overseeing work related to:	 Matters related to Plan Scheme "National Programme for Training of Scientists & Technologists working in Govt. sector" Matters related to women component plan of the Scheme "National Programme for Training of Scientists & Technologists working in Govt. sector" Matters related to exposure visit of senior/Junior scientists under the scheme Matter related to organization, participation in the various exhibitions/seminars. All RTI Work. Various returns and receipts received from various Ministries/Departments and correspondence & Circulation of orders/ circulars thereof.



Designation	Role	Activities Performed
		 Redressal of Grievances/petitions received through PMO/President Section ACC reports/ Cabinet Reports and other standing reports and all other coordination works. Parliamentary work of the Department. Liaison with the Ministry of Parliamentary Affairs, Lok Sabha/Rajya Sabha Secretariats, other Ministries/Departments with a view to fully discharge the parliamentary obligation of the Ministry of Science & Technology. All Matters relating to Official language
Director	Overseeing work related to: Admin-I(A) Section Recruitment Cell ACR Unit	 Establishment and allied matters in respect of all Class 'A' (Scientist's 'C' to Scientist's 'G') Scientific Gazetted Posts. Posting and transfer of Scientists. Proposal to ACC for approval to appoint Scientist's 'F' to the grade of Scientists 'G' under FCS. Establishment matter of CSS cadre of Section Officers and above, CSSS cadre of PS and above and related service matters. Service matters relating to Junior Analyst (Tech.) (Group 'B' gazetted post) and Scientist 'B' (Group 'A' gazetted post). Selection/appointment/liaison with Ministry of External Affairs and Department of Personnel and Training (for ACC approval) in connection with the post of Scientific Attaches in the Indian Missions at Washington, Moscow, Tokyo, and Berlin.



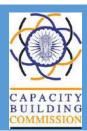
Designation	Role	Activities Performed
		 Dealing with service matters of officers on Central deputation. All matters related to foreign Deputation of all Administrative Officers and all Scientists of this Department. Matters relating to in-situ promotion of Scientists under FCS. Director Recruitment to Group 'A' Scientists posts. Matters relating to recognition of organizations/ institutions as scientific and technical for the purpose of introduction. Recruitment to Group 'A' Scientific Posts by deputation (short term contract) / absorption. Maintenance of ACR Dossiers in r/o officers/ officials, DST.
Director	Overseeing work related to: • Al Cell	 All administrative matters including Governing Bodies/Councils of autonomous bodies – its constitution/re-constitution. Seeking of clearances (security/political) for visit of foreign scientists to autonomous institutes, from Ministry of Home Affairs/Ministry of External Affairs and FCRA Cases/Research Visas from Ministry of Home Affairs Seeking of clearances (security/political) for visit of foreign scientists to autonomous institutes, from MHA/MEA. Processing of Budget Performance
Director	Overseeing work related to: 1. SMP DIVISION 2. Entt. Cell	 All matters pertaining to NATMO and Survey of India including administrative, financial matters. Administrative matters of Group 'A' Officers of Sol.



Designation	Role	Activities Performed
		 Administrative matters for Group 'B', 'C' and 'D' posts in Sol. Budget of Sol. Civil works, Sol, Policy matters of Sol, Plan and Non-Plan Schemes of Sol. Aerial photography National Map Policy Project on Seismic activities in Sol. Foreign collaboration in respect of Sol. Indo-Geodetic Datum Adjustment Project. Privatization of Digital Database production. Service matters connected with Group 'A' Officers of Sol. Cadre Restructuring of Group 'A', 'B', 'C' & 'D' cadres of Survey of India. Geospatial Authority of India. Deputation of Sol officers for training in foreign institutions, foreign deputation of officers/deployment of Sol staff for field surveys in neighbouring countries/deputation of Sol officers for meetings/ inspections of field work. Maintenance of Service Books of officers and staff of DST, including e-Service Books. Matters relating to pay and allowances of officers and staff of DST. Matters relating to Pension and Retirement benefits in respect of officers and staff of DST.
Director	Overseeing work related to: INTEGRATED FINANCE DIVISION	 Matters pertaining to SERC, Aided Institutions, Parliamentary matters including Demand for Grants, Mathematical Sciences, NCSTC, International Div., IDP, SAIF, Drugs &



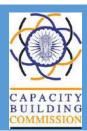
Designation	Role	Activities Performed
		Pharmaceuticals, Nanoscience & Technology Initiatives, and coordination within IFD.
Deputy Secretary	Overseeing work related to: • ADMIN-II-A & II-B SECTION	 All files relating to staff cars/Daily taxis, printing jobs, purchase of stationery/sanitary items, Purchase/distribution of uniforms/liveries, purchase of photocopiers, fax machines, computers, laptops, Pen-drives etc., AMC of the above-mentioned items, Telephones, AMC of EPABX, award of contract for operators & technicians Maintenance of stock-entry registers as well as bill registers. Booking, cancellation and distribution of domestic air travel tickets for DST officers Housekeeping of Technology Bhawan (cleaning/sweeping, office hygiene, pest control, etc.) Maintenance of Technology Bhawan building (Liasioning with CPWD for Civil, Horticulture and Electrical functions in DST and Provisioning of furniture Water supply related to DJB/Private Supply and checking the quality of drinking water/equipment with CPWD (Civil & Electrical) Processing cases of allotment of accommodation/rooms to officers/staff in Technology Bhawan. Technology Day, Foundation Day Awards and Ceremony etc. CGHS Cards for serving employees and pensioners, Identity Cards (temporary & permanent), Car Parking Labels Allotment/change/technical change and cancellation of govt. accommodation. Processing of



Designation	Role	Activities Performed
		canteen bills of DST and Minister's office. Maintenance of Record Room Receipt of all the dak. Maintenance of all records pertaining to dak received from different Divisions/Sections of DST for onward transmission through Department of Posts. Distribution of By Hand Dak in various Ministries on daily basis Observance of various Days i.e., Martyr's Day, Anti-Terrorism Day, Sadbhavna Divas, DST/DSIR Benevolent Fund Day, Communal Harmony Week, Armed Forces Flag Day, Technology Day, National Science Day. Various Sports Activities through DST/DSIR Sports & Recreation Photocopying job of voluminous nature. Set making of documents photocopied wherever necessary.
Deputy Secretary	Overseeing work related to: • Admn-I(B) Section • INSPIRE Cell	 Cadre Controlling functions in respect of officers of CSS (up to Assistants), CSSS (up to P.S.) and in respect of Ministry of Science & Technology cadre. Service matters of the non-gazetted employees of DST All matters relating to INSPIRE Awards component of INSPIRE Programme which includes obtaining of nominations from State governments for Awards and finalization of the names of Awardees, Summer/Winter Camps for the toppers in X Board Exams and organizing exhibitions of projects/models.



Designation	Role	Activities Performed
Deputy Secretary	Overseeing work related to: 1. INTEGRATED FINANCE DIVISION	 Matter pertaining Headquarters, Admn. matters, pay fixation, Merger of posts and scales, cases of anomaly arising out of 6th CPC, court cases, Deputation/foreign deputation of Int.Divn. SMP. SOI, SERC/ESS, NSTMIS, NATMO, NRDMS, Exhibition, Welfare Cells, Matters pertaining to NEB, IDT, TSG, NSTEDB, TDB.
Joint Director	Overseeing work related to: Official Language	All Matters relating to Official language
Deputy Director	Overseeing work related to: • NATIONAL SPATIAL DATA INFRASTRUCTURE (NSDI) DIVISION	Technical Implementation of NSDI
Under Secretary	Overseeing work related to:	 Matters related to Plan Scheme "National Programme for Training of Scientists & Technologists working in Govt. sector" Matters related to women component plan of the Scheme "National Programme for Training of Scientists & Technologists working in Govt. sector" Matters related to exposure visit of senior/Junior scientists under the scheme Matter related to organization, participation in the various exhibitions/seminars. All RTI Work. Various returns and receipts received from various Ministries/Departments and correspondence & Circulation of orders/ circulars thereof.



Designation	Role	Activities Performed
		 Redressal of Grievances/petitions received through PMO/President Section ACC reports/ Cabinet Reports and other standing reports and all other coordination works. Parliamentary work of the Department. Liaison with the Ministry of Parliamentary Affairs, Lok Sabha/Rajya Sabha Secretariats, other Ministries/Departments with a view to fully discharge the parliamentary obligation of the Ministry of Science & Technology. All Matters relating to Official language
Under Secretary	Overseeing work related to: Admin-I(A) Section Recruitment Cell ACR Unit	 Establishment and allied matters in respect of all Class 'A' (Scientist's 'C' to Scientist's 'G') Scientific Gazetted Posts. Posting and transfer of Scientists. Proposal to ACC for approval to appoint Scientist's 'F' to the grade of Scientists 'G' under FCS. Establishment matter of CSS cadre of Section Officers and above, CSSS cadre of PS and above and related service matters. Service matters relating to Junior Analyst (Tech.) (Group 'B' gazetted post) and Scientist 'B' (Group 'A' gazetted post). Selection/appointment/liaison with Ministry of External Affairs and Department of Personnel and Training (for ACC approval) in connection with the post of Scientific Attaches in the Indian Missions at Washington, Moscow, Tokyo, and Berlin.



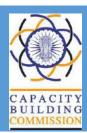
Designation	Role	Activities Performed
		 Dealing with service matters of officers on Central deputation. All matters related to foreign Deputation of all Administrative Officers and all Scientists of this Department. Matters relating to in-situ promotion of Scientists under FCS. Director Recruitment to Group 'A' Scientists posts. Matters relating to recognition of organizations/ institutions as scientific and technical for the purpose of introduction. Recruitment to Group 'A' Scientific Posts by deputation (short term contract) / absorption. Maintenance of ACR Dossiers in r/o officers/ officials, DST.
Under Secretary	Overseeing work related to: NATIONAL SPATIAL DATA INFRASTRUCTURE (NSDI) DIVISION	 All establishment matters of NSDI Division including continuance/creation of posts for NSDI. Organisation and follow-up work of meetings of NSDC< NSDI Executive Committee, Nodal Officers, and Annual Conference of NSDI. Parliament Questions, release of grants for workshops, Cabinet notes
Under Secretary	Overseeing work related to: • Al Cell	 All administrative matters including Governing Bodies/Councils of autonomous bodies – its constitution/re-constitution. Seeking of clearances (security/political) for visit of foreign scientists to autonomous institutes, from MHA/MEA and FCRA Cases/Research Visas from M/o Home Affairs



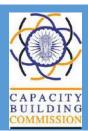
Designation	Role	Activities Performed
		 Seeking of clearances (security/political) for visit of foreign scientists to autonomous institutes, from MHA/MEA. Processing of Budget Performance
Under Secretary	Overseeing work related to: • SMP DIVISION	 All matters pertaining to NATMO and Survey of India including administrative, financial matters.
Under Secretary	Overseeing work related to: • SMP DIVISION	 Administrative matters of Group 'A' Officers of Sol. Administrative matters for Group 'B', 'C' and 'D' posts in Sol.
Under Secretary	Overseeing work related to: • Entitlement Cell	 Maintenance of Service Books of officers and staff of DST, including e-Service Books. Matters relating to pay and allowances of officers and staff of DST. Matters relating to Pension and Retirement benefits in respect of officers and staff of DST.
Under Secretary	Overseeing work related to: • ADMIN-II-A & II-B SECTION	 All files relating to staff cars/Daily taxis, printing jobs, purchase of stationery/sanitary items, Purchase/distribution of uniforms/liveries, purchase of photocopiers, fax machines, computers, laptops, Pen-drives etc., AMC of the above-mentioned items, Telephones, AMC of EPABX, award of contract for operators & technicians Maintenance of stock-entry registers as well as bill registers.



Designation	Role	Activities Performed
		 Booking, cancellation and distribution of domestic air travel tickets for DST officers Housekeeping of Technology Bhawan (cleaning/sweeping, office hygiene, pest control, etc.) Maintenance of Technology Bhawan building (Liasioning with CPWD for Civil, Horticulture and Electrical functions in DST and Provisioning of furniture Water supply related to DJB/Private Supply and checking the quality of drinking water Firefighting/alarms/equipment with CPWD (Civil & Electrical) Processing cases of allotment of accommodation/rooms to officers/staff in Technology Bhawan. Technology Day, Foundation Day Awards and Ceremony etc. CGHS Cards for serving employees and pensioners, Identity Cards (temporary & permanent), Car Parking Labels Allotment/change/technical change and cancellation of govt. accommodation. Processing of canteen bills of DST and Minister's office. Maintenance of Record Room Receipt of all the dak. Maintenance of all records pertaining to dak received from different Divisions/Sections of DST for onward transmission through Deptt. of Posts. Distribution of By Hand Dak in various Ministries on daily basis Observance of various Days i.e., Martyr's Day, Anti-Terrorism Day, Sadbhavna Divas, DST/DSIR Benevolent Fund Day, Communal Harmony Week, Armed Forces Flag



Designation	Role	Activities Performed
		Day, Technology Day, National Science Day. Various Sports Activities through DST/DSIR Sports & Recreation Photocopying job of voluminous nature. Set making of documents photocopied wherever necessary.
Under Secretary	Overseeing work related to: • Admn-I(B) Section	 Cadre Controlling functions in respect of officers of CSS (up to Assistants), CSSS (up to P.S.) and CSCS in respect of Ministry of Science & Technology cadre Service matters of the non-gazetted employees of DST
Under Secretary	Overseeing work related to: • INSPIRE Cell	All matters relating to INSPIRE Awards component of INSPIRE Programme which includes obtaining of nominations from State governments for Awards and finalization of the names of Awardees, Summer/Winter Camps for the toppers in X Board Exams and organizing exhibitions of projects/models.
Under Secretary	Overseeing work related to: • INTEGRATED FINANCE DIVISION	Evaluation of financial requirements/initial and subsequent release of funds including settlement of final accounts in respect of the Research projects, Meetings of PAC/Experts Committees, Training programmes, Deputation/delegation abroad etc. are processed of the following divisions of DST: SERC, NCSTC, International Cooperation, TDT, Training Cell, A I Cell, SERC (Engg.), FIST, Science & Society Division, GLP, Fly Ash Unit



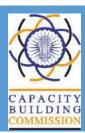
Designation	Role	Activities Performed
		 Evaluation of financial requirements/initial and subsequent release of funds including settlement of final accounts in respect of the Research projects, Meetings of PAC/Experts Committees, Training programmes, Deputation/delegation abroad etc. are processed of the following divisions of DST: - 1. SERC 2. NCSTC 3. International Cooperation 4. TDT 5. Training Cell 6. A I Cell Evaluation of financial requirements/initial and subsequent release of funds including settlement of final accounts in respect of the Research projects, Meetings of PAC/Experts Committees, Training programmes, Deputation/delegation abroad etc. are processed of the following divisions of DST: - 1. SERC 2. NCSTC 3. International Cooperation 4. TDT 5. Training Cell 6. A I Cell
Under Secretary	Overseeing work related to: INTEGRATED FINANCE DIVISION	 Evaluation of financial requirements/initial and subsequent release of funds including settlement of final accounts in respect of the Research projects, Meetings of PAC/Experts Committees, Training programmes, Deputation/delegation abroad etc. are processed of the following divisions of DST: 1. SERC 2. SERC/ESS 3. Headquarters, Administrative Matters 4. TDT 5. SMP Division/Survey of India 6. SERC (USERS) 7. NSTMIS 8. NATMO 9. NRDMS 10. Exhibition Cell 11.NEB 12. Seminars, Symposium Evaluation of financial requirements/initial and subsequent release of funds including settlement of final accounts in respect of the Research projects, Meetings of PAC/Experts



Designation	Role	Activities Performed
		Committees, Training programmes, Deputation/delegation abroad etc. are processed of the following divisions of DST: – 1. SERC (WOS) Boys cast Fellowships, Fast Track Research Projects. 2. NRDMS 3. Administrative Matters 4. TDT 5. NSTMIS 6. SMP/Survey of India 7. Water Technology Initiatives 8. NSDI 9. STAC • Evaluation of financial requirements/ initial and 11 subsequent release of funds including settlement of final accounts in respect of the Research projects, Meetings of PAC/Experts Committees, Training programmes, Deputation/delegation abroad etc. are processed of the following divisions of DST: – 1. SERC USERS, IRPHA, ESS 2. NEB 3. Admn. II (B)
Under Secretary	Overseeing work related to: • Vigilance Unit	 Vigilance cases pertaining to all employees/Officers of DST. Vigilance cases pertaining to all Group 'A' Officers of the Aided/Autonomous/Statutory Institute under the DST. Vigilance cases pertaining to all Group 'A' Officers of Subordinate Offices under DST. Advice on Vigilance cases pertaining to all employees of Aided/Autonomous Statutory Institute and Subordinate offices under the DST. Liasioning/coordinating with the CBI/CVC.
Under Secretary	Overseeing work related to: NATURAL RESOURCES DATA MANAGEMENT SYSTEM (NRDMS) DIVISION	 Cabinet Note on National Policy for Data Sharing. Coordination of Parliament Questions.



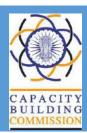
Designation	Role	Activities Performed
Section Officer	Overseeing work related to: • Training Cell, DST	 Matters related to Plan Scheme "National Programme for Training of Scientists & Technologists working in Govt. sector" Matters related to women component plan of the Scheme "National Programme for Training of Scientists & Technologists working in Govt. sector". Matters related to exposure visit of senior/Junior scientists under the scheme
Section Officer	Overseeing work related to: • Exhibition Cell	Matter related to organization, participation in the various exhibitions/seminars.
Section Officer	Overseeing work related to: • RTI Work	All RTI Work.
Section Officer	Overseeing work related to: • CDN Section	 Various returns and receipts received from various Ministries/Departments and correspondence & Circulation of orders/ circulars thereof. Redressal of Grievances/petitions received through PMO/President Section ACC reports/ Cabinet Reports and other standing reports and all other coordination works.
Section Officer	Overseeing work related to: • Parliament Unit	 Parliamentary work of the Department. Liaison with the Ministry of Parliamentary Affairs, Lok Sabha/Rajya Sabha Secretariats, other Ministries/Departments with a view to fully discharge the parliamentary obligation of the Ministry of Science & Technology.



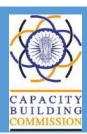
Designation	Role	Activities Performed
Section Officer	Overseeing work related to: • Admn.I(A) Section	 Establishment and allied matters in respect of all Class 'A' (Scientist's 'C' to Scientist's 'G') Scientific Gazetted Posts. Posting and transfer of Scientists. Proposal to ACC for approval to appoint Scientist's 'F' to the grade of Scientists 'G' under FCS. Establishment matter of CSS cadre of Section Officers and above, CSSS cadre of PS and above and related service matters. Service matters relating to Junior Analyst (Tech.) (Group 'B' gazetted post) and Scientist 'B' (Group 'A' gazetted post). Selection/appointment/liaison with Ministry of External Affairs and Department of Personnel and Training (for ACC approval) in connection with the post of Scientific Attaches in the Indian Missions at Washington, Moscow, Tokyo, and Berlin. Dealing with service matters of officers on Central deputation. All matters related to foreign Deputation of all Administrative Officers and all Scientists of this Department.
Section Officer	Overseeing work related to: • Recruitment Cell	 Matters relating to in-situ promotion of Scientists under FCS. Director Recruitment to Group 'A' Scientists posts. Matters relating to recognition of organizations/ institutions as scientific and technical for the purpose of introduction. Recruitment to Group 'A' Scientific Posts by deputation (short term contract) / absorption.



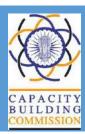
Designation	Role	Activities Performed
Section Officer	Overseeing work related to: • ACR Unit	 Maintenance of ACR Dossiers in r/o officers/ officials, DST.
Section Officer	Overseeing work related to: • SMP DIVISION	 Service matters connected with Group 'A' Officers of Sol. Cadre Restructuring of Group 'A', 'B', 'C' & 'D' cadres of Survey of India. Geospatial Authority of India. Deputation of Sol officers for training in foreign institutions, foreign deputation of officers/deployment of Sol staff for field surveys in neighbouring countries/deputation of Sol officers for meetings/ inspections of field work.
Section Officer	Overseeing work related to: • Entitlement Cell	 Maintenance of Service Books of officers and staff of DST, including e-Service Books. Matters relating to pay and allowances of officers and staff of DST. Matters relating to Pension and Retirement benefits in respect of officers and staff of DST.
Section Officer	Overseeing work related to: • ADMIN-II-A SECTION	 All files relating to staff cars/Daily taxis, printing jobs, purchase of stationery/sanitary items, Purchase/distribution of uniforms/liveries, purchase of photocopiers, fax machines, computers, laptops, Pen-drives etc., AMC of the above-mentioned items, Telephones, AMC of EPABX, award of contract for operators & technicians Maintenance of stock-entry registers as well as bill registers.



Designation	Role	Activities Performed
Section Officer	Overseeing work related to: • Admn. II (B) Section	 Booking, cancellation and distribution of domestic air travel tickets for DST officers Housekeeping of Technology Bhawan Maintenance of Technology Bhawan building Processing cases of allotment of accommodation/rooms to officers/staff in Technology Bhawan. Technology Day, Foundation Day Awards and Ceremony etc. CGHS Cards for serving employees and pensioners, Identity Cards, Car Parking Labels Allotment and cancellation of govt. accommodation. Processing of canteen bills of DST and Minister's office. Maintenance of Record Room
Section Officer	Overseeing work related to: • CENTRAL REGISTRY (C.R.) UNIT	 Receipt of all the dak. Maintenance of all records pertaining to dak received from different Divisions of DST for onward transmission through Deptt. of Posts. Distribution of By Hand Dak in various Ministries on daily basis
Section Officer	Overseeing work related to: 1. Welfare Section	 Observance of various Days i.e., Martyr's Day, Anti-Terrorism Day, Sadbhavna Divas, DST/DSIR Benevolent Fund Day, Communal Harmony Week, Armed Forces Flag Day, Technology Day, National Science Day. Various Sports Activities through DST/DSIR Sports & Recreation
Section Officer	Overseeing work related to:	Photocopying job



Designation	Role	Activities Performed
	Copying And Duplication (C & D) Unit	Set making of documents photocopied wherever necessary.
Desk Officer	Overseeing work related to: • SMP Division	 Budget of Sol. Civil works, Sol, Policy matters of Sol, Plan and Non-Plan Schemes of Sol. Aerial photography National Map Policy Project on Seismic activities in Sol Foreign collaboration Indo-Geodetic Datum Adjustment Project. Privatisation of Digital Database production.



The following table elaborates the roles and activities performed by the **Scientists** in the Department. Focused areas of capacity enhancement will be identified to facilitate the officials in delivering their roles and activities.

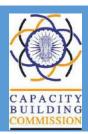
Designation	Role	Activities Performed
Scientist G	Overseeing work related to: Science & Engineering Research Council (SERC) Division	 SERC-Programme Advisory Committee (PAC)- Physical Sciences, Intensification of Research in High Priority Areas (IRHPA)- Physical Sciences, Women Scientist Scheme (WOS-A), Consolidation of University Research for Innovation and Excellence (CURIE), Mega Facilities, Innovation Clusters. Nano Mission & Autonomous Institutes - Independently handling. SERC-PACs-Chemical Sciences, Fast track Young Scientist (YS) Programme, New Autonomous Institutes (National Centre for Molecular Materials at Thiruvananthapuram & Cancer Institute, Chennai), IRHPA-Chemical Sciences, International Travel Support Scheme. Innovation in Science Pursuit for Inspired Research (INSPIRE), Fund for Infrastructure development for S&T in Higher Educational Institutions (FIST), Promotion of University Research and Scientific Excellence (PURSE), IRHPA-Multidisciplinary Projects SERC-PACs on Life Sciences; SERC Visiting Fellowship; Assistance for Other Professional Bodies, Seminar Complex & Symposia; IRHPA-Life Science Projects. Chief Vigilance Officer (CVO)- Independent SERC-PACs on Engineering Sciences, IRHPA Engineering Projects SERC-PAC on Atmospheric Sciences SERC-PAC-Mathematical Sciences, Sophisticated Analytical Instrumentation Facility (SAIF), Better Opportunities for Young Scientists in Chosen Areas of Science & Technology (BOYSCAST).
Scientist G	Overseeing work related to:	1. Technology Mission: For Water



Designation	Role	Activities Performed
	Technology Mission Cell	
Scientist G	Overseeing work related to: NCSTC Division	 Overall responsibility of managing, supervision, direction, and guidance to all the programs handled by the division. Develop new policy, programs, and activity initiatives Coordination with administration and reporting to the Secretary Performance criteria/indicators Outreach activities with other Government Ministries/Departments Coordination with, CSIR, NCSM, State S&T Councils, Science City etc. Publications, Web sites and media outreach International Cooperation VIP references, oversee Parliament Questions and RTI cases Partnership (MoU) with media and Private Enterprises. Guidance for all major programs viz. Children Science Congress, Youth Science Congress, Teachers Science Congress, Thematic observation of years for women scientists, biodiversity etc. and Decade of Innovation. Responsibilities assigned by the Secretary from time to time
Scientist G	Overseeing work related to: Good Laboratory Practice (GLP) Division	Overall supervision of work of GLP Division
Scientist G	Overseeing work related to: National S&T Entrepreneurship Development Board Division	 Overall supervision of the work done in the Division Training & Research for Technoentrepreneurship Development Micro Entrepreneurship and Skill Development
Scientist G	Overseeing work related to: Technology Development & Transfer Division	 Drugs & Pharmaceutical Research Programme (DPRP) State Science & Technology Programme (SSTP) Technology System Group (TSG)



Designation	Role	Activities Performed
		4. Instrument Development Programme (IDP) 5. Patent Facilitating Cell (PEC)
Scientist G	Overseeing work related to: NANO MISSION	1. Mission Director of Nano Mission, Head (A.I.), Mega Facilities for Basic Research Programme, SERC/IRPHA programme in Physical Sciences, Women Scientists Scheme-A, CURIE, Cognitive Science Programme, KVPY
Scientist G	Overseeing work related to: CLIMATE CHANGE PROGRAMME	 Finalization of Mission Documents Preparation of EFCs Parliamentary Forum Launch / coordination related to Mission deliverable Extra-mural research grants to universities/ institutions on climate change, geo-spatial techniques New institutions / fellowship programmes with PMO/MOEF/PSA Office etc. Technical support to the Parliamentary Forum
Scientist G	Overseeing work related to: Plan & Co-ordination	 The Plan & Co-ordination Cell of DST prepares: (i) Five Year Plans (ii) Annual Plans (iii) Mid-term Appraisals (iv) Allocation of Budget to different programmes and schemes. It also includes work related to new programmes and policies for the department. The Cell is coordinating with the various Ministries and departments such as the Planning Commission, Ministry of Finance, PMO, Cabinet Secretariat etc. The Plan and Co-ordination Cell organizes monthly meetings of all the Heads of Divisions and Programme Officers to monitor planned programmes, budget and expenditure. The Cell works in close co-ordination with all the officers of the department for obtaining inputs on various programmes and schemes required by different Ministries and Departments from time to time. Recently, it has also



Designation	Role	Activities Performed
	Overseeing work related to:	been entrusted with the task of Results Framework Document (RFD) prepared for the Cabinet Secretariat. 1. Ramanujan & J.C Bose Fellowships,
Scientist F	SCIENCE & ENGINEERING RESEARCH COUNCIL (SERC) DIVISION	Utilization of Scientific Expertise for Retired Scientists (USERS). 2. Fast Track Programme for Young Scientists in the area of Life Sciences
Scientist F	Overseeing work related to: NSTMIS DIVISION	 R&D Survey (States) Parliament Questions National Innovation Survey Nature R&D Expenditure S&T Manpower
Scientist F	Overseeing work related to: Technology Mission Cell (TMC)	 Technology Mission: WAR for Water Water Technology Initiative Solar Energy Research Initiative
Scientist F	Overseeing work related to: NCSTC Division	 Science Express: Overall planning, development, fabrication, coordination, and monitoring. Involved in the project from concept till commissioning and thereafter in its day-to-day management. Annual Report of DST, Annual Report and Annual Brief of Division Annual Plan and Annual Budget of Division Coordinate monthly reports for the cabinet Projects in the fields of Body, Organ & Tissue Donation Development of Comprehensive Database of Scholarship & Fellowship Schemes in S&T: Software: Production of short films on National Science Communication Award winners (2005, 2006, 2007); training films. Provide mentorship to Scientist C and Junior Assistant Any other responsibility assigned by the Head, NCSTC Rajat Jayanti Science Communication Fellowship program Occupational Health program: Initiated under gender budgeting scheme of



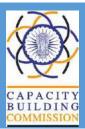
Designation	Role	Activities Performed
Designation	NOTE:	Government of India, popularization of the scheme, projects in 18 occupations in various States. 12. Understanding Nature Projects related to Hydroponics, Understanding Nature, Celebration of days of National & International Importance 13. UNESCO Kalinga Award and Kalinga Chair, Identification of Indian Nominee, Invitation of Awardee to visit India, Coordination of his visit in 3 to 4 States in India, Ceremony for Kalinga Chair. 14. Software: Films under broad area, Mysteries of Planet Earth. 15. Establishment of National Centre for Public Understanding of Science. 16. Implementation of Hindi 17. Matters related to DST Aided institutions 18. Administrative matters: Mid Term Appraisal, Parliament questions related to work being handled, Very Important Person communication etc. 19. Human Resource Development in S&T Communication: (a) Academic Courses in S&T Communication; (b) Enhancing Science Coverage in Mass Media, (c) Science Communication through Folk Media, (d) Digital Media for Science Communication. 20. Publications: (a) Indian Journal of Science Communication (IJSC), (b) Books, (c) Popular Science Magazines in Indian Languages, (d) Newsletters, Reports, Newspapers, etc.
		21. Research Projects: (a) Development of S&T Communication in Indian Languages, (b) Science Communication Archives, (c) Media Studies
		22. Conferences & Seminars on Science Communication, Indian Science Communication Congress (ISCC), Science Communicators Meet, Indian Science Congress, National Seminars, Conferences, etc.



Designation	Role	Activities Performed
		 23. National Discussion on Science Fiction 24. Science and Culture, Science through Cultural Events 25. Promotion of S&T Culture amongst Kashmiri Youth 26. Audio-visual Programmes 27. Parliament Questions
Scientist F	Overseeing work related to: National S&T Entrepreneurship Development Board Division	1. Entrepreneurship in Education
Scientist F	Overseeing work related to: Natural Resources Data Management System Division	 Geohazards (landslide & tsunami) Indo-Nowegian project on Geohazards. Revival of village ponds. Task Force on 1:10 mapping Airship Programme National Geotechnical Facility Decentralized Planning Spatial data management technology Hyper Spectoral Remote Sensing Sensor Web Enablement Lake Eco-system
Scientist F	Overseeing work related to: Climate Change Programme	1. Initiation of schemes, technical programmes, projects under Climate Change Programme along with the implementation / processing of previously handled NRDMS projects
Scientist E	Overseeing work related to: SCIENCE & ENGINEERING RESEARCH COUNCIL (SERC) DIVISION	 Scientific Advisory Council to PM (SAC-PM) Cell – Reporting directly to Secretary. Swarnajayanti Fellowship, IRHPA Projects – Engineering & Maintenance of SERC Website Health Science Programme Plant Science the area of Life Sciences Material, Mining & Mineral Engineering
Scientist E	Overseeing work related to: NSTMIS DIVISION	 R&D Survey (Centre) Programme Advisory Committee on NSTMIS RTI with respect of NSTMIS
Scientist E	Overseeing work related to: Technology Mission Cell (TMC)	 Technology Mission: WAR for Water Water Technology Initiative Solar Energy Research Initiative



Designation	Role	Activities Performed
Scientist E	Overseeing work related to: NCSTC Division	 National Children's Science Congress & Participation in Annual Session of Indian Science Congress. National Teachers Science Congress National Science Day – Celebration of National Science Day Central Function in Delhi Promotion of Innovations (a) Initiative for Research & Innovation in Science (IRIS) program for children below 18 yrs. age group, (b) India Innovation Initiative (i3) program for children above the 18 yrs. age group and (c) International Exhibition for Young Investors (IEYI) Enrichment of Resource materials – Collaborative Programme (including with UNESCO) Establishment of Regional Innovation Science Hubs for Inventors (RISHI) Minimum Science for all Charles Darwin & evolution Development of low-cost teachingaids (Modules) on different topics including Kits. Popularization/Communication of Astronomy through Mobile Planetarium Training programs on: Explaining Science behind Miracles, Open ended experiment on Vermi-composting, Micro-organisms, World of Social Insects, Soil & Water testing – 'Parkhee', Simple Task Great Concepts Orientation of Science Teachers: Interactive sessions, vacation camps for creative learning. Development of resource material on soil – a vital part of Land Resources. Production of TV series on selected themes Supervision of NCSTC section Audit queries Financial matters, linkages with Controller Of Administration on budgetary matters, etc.



Designation	Role	Activities Performed
		 18. Providing guidance to Scientist 'C' 19. Any other responsibility assigned by the Head, NCSTC 20. Astronomy for Everyone (with NCSTC-Network): Training programmes and field activities for School Children, Teachers, and resource persons. 21. Map learning and Resource Optimization: Resource material replication (training and awareness programme for schools & colleges and for the community)
		22. Women & Child- Health & Nutrition: Replication of resource materials, Awareness programmes at state level, Training programmes at regional level, Community radio programmes, Celebration of Nutrition month in September, Awareness programmes on malnutrition, Good Kitchen Practices.
		 23. Planning and implementation of Telescope Assembly workshop with Bhawan's 24. S&T for Visually Challenged: development and production of Audio Programmes, scientific toys/kits (supplemented with talking books and
		text in Braille) 25. Training programme on origami, low- cost teaching aids, construction technology
		26. Research Programmes – Impact/monitoring studies on health and nutrition, baseline studies of new programmes.
		27. Appreciation of Mathematics in everyday life.28. TV Programmes/Quizzes29. S&T in Mid-Day Meal scheme
		30. National Photography Competition31. Updating and maintenance of mailing list of 'NCSTC Communications', Project database



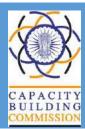
Designation	Role	Activities Performed
		 32. Financial matters, linkages with Controller Of Administration on budgetary matters 33. Miscellaneous unique projects including organizing competitions 34. Improvements and maintenance of the Websites
Scientist E	Overseeing work related to: National S&T Entrepreneurship Development Board (NEB) Division	Institution based Innovative & Technology Driven Entrepreneurship
Scientist D	Overseeing work related to: Science & Engineering Research Council (SERC) Division	 SERC-PAC on Earth Sciences Funds for Improvement of S&T Infrastructure in Universities and Higher Education Institution and Promotion of University Research & Scientific Excellence Women Scientist Scheme-A, Cognitive Science Research Initiative and CURIE. Biochemistry, Biophysics, Molecular Biology and Microbiology
Scientist D	Overseeing work related to: 1. NCSTC Division	 S&T Communication for WASH Literacy & Awareness Vigyan Evam Vikas Sanchar Kendras S&T Communication on "Climate Change & PRIs" in States Empanelment/Panel recast (film makers, CD-ROM/web designers Film/TV programmes with empanelled film makers Dedicated TV Channel for S&T Popular Science Magazines/Newsletters "Understanding Planet Earth" Campaign": Post-campaign programmes like Symposia, seminars, bibliography/software inventory, etc. Post YSA (Year of Scientific Awareness 2004) issues Month long WASH" campaigns on World Water Day (on 22nd March) in States & Union Territories



Designation	Role	Activities Performed
		 National Technology Day (11th May) celebrations in States & Union Territories Month long campaigns "Science for Sanitation" (on 2nd Oct) in States & Union Territories Environment Science Communication Science Debates/ Vaad-vivaad, Cultural modes of Science, Eco-Science Communication, Technology Communications and Community learning.
Scientist D	Overseeing work related to: IS-STAC	 Joint Technology Projects with socioeconomic ministries Annual Plan/Annual Reports/Budget preparation etc. National Program on carbon Sequestration Research (45 projects)
Scientist D	Overseeing work related to: NATIONAL S&T ENTREPRENEURSHIP DEVELOPMENT BOARD (NEB) DIVISION	Micro-Enterprise Promotion Programme/STED Programme
Scientist D	Overseeing work related to: Technology Development & Transfer (TDT) Division	Patent Facilitating Cell (PEC)
Scientist C	Overseeing work related to: Natural Resources Data Management System (NRDMS) Division	Database development, capacity building & training.
Scientist C	Overseeing work related to: Science & Engineering Research Council (SERC) Division	 Animal Sciences under IRHPA Scheme Young Scientists Programme in Physical & Mathematical Science and Intensification of Research in High Priority Area (Biophysics & Special Projects) Fast Track Scheme for Young Scientists (Chemical Sciences) FIST Programme & IRHPA Programme Mathematical Sciences Programme Health Sciences Organic Chemistry, Inorganic Chemistry, Green Chemistry



Designation	Role	Activities Performed
Scientist C	Overseeing work related to: Technology Mission Cell	 Earth & Atmospheric Sciences & INSPIRE Lasers, optics, atomic & molecular physics Sophisticated Analytical Instrumental Facility Programme & BOYSCASY Fellowship Programme Nano Missions Women Scientist Scheme-A & CURIE INSPIRE Fellowship Cognitive Science Research Initiative Technology Mission: WAR for Water
Scientist C	(TMC)	Water Technology InitiativeSolar Energy Research Initiative
Scientist C	Overseeing work related to: Plan & Co-ordination	The Plan and Co-ordination Cell organizes monthly meetings of all the Heads of Divisions and Programme Officers to monitor planned programmes, budget, and expenditure. The Cell works in close co-ordination with all the officers of the department for obtaining inputs on various programmes and schemes required by different Ministries and Departments from time to time. Recently, it has also been entrusted with the task of Results Framework Document (RFD) prepared for the Cabinet Secretariat.
Scientist C	Overseeing work related to: NANO MISSION	 New Nano Projects (2010), Nano Mission Coordination Activities, Mega Facilities Programme, SERC/IRHPA projects, KVPY Nano Mission Projects (2005, 2006, 2007), Assistance in A.I. related work, Documentation activities Nano Projects (2008, 2009), NATAG Projects, Regulatory framework for Nano, Units, Centres, Documentation activities
Scientist C	Overseeing work related to: 1. NCSTC Division	Astronomy popularization programmes with State S&T Councils



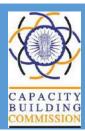
Designation	Role	Activities Performed
		 Training cum Awareness programmes on Understanding Weather & Climate Change Motivational Programmes with several universities and national laboratories for building up excitement among students for taking up S&T for higher studies Development of exhibition material, texts, visuals, films to showcase India's scientific achievements, Indian S&T institutions which are working and nurturing talent in frontier areas Volunteer Plus: A Programme on Disaster Preparedness Grameen Jagriti: A programme on rational use of pesticides, fertilizers and on awareness about sensitization and prevention of farming accidents Rasoi Kausoti: A sensitization cum awareness programme on detection and prevention of adulterants in food stuffs Science Newsline: Conceptualization and dissemination of scientific achievements in the form of film news capsules through DST website and DD News Conceptualization, editing, publication of Wall Planners, poster sets, and other IEC material for science awareness programmes and provided editorial support to NCSTC COMMUNICATIONS— An in house monthly bilingual newsletter Research surveys, Impact Assessment—Assessment of Emerging Opportunities and Prospects of careers in Science & Technology Impact Study of Motivational Programmes for talented school children; Study on extent of coverage by various medias



Designation	Role	Activities Performed
		 Celebration of the NSD through state organisations throughout the country Conceptualization and production of IEC materials for programmes Coordinating RTI Matters Animal Life Issues with special reference to Animal and Human Health Science Exhibition/ Melas National Awards for Science Communication Soil Management Vigyan Vaad Vivad Training Resource Persons in Science based Vermicomposting Visit to Establishments where Science & Technology at work Youth Parliament Youth Science Congress Mobile Science Exhibition for Rural India
Scientist C	Overseeing work related to: Good Laboratory Practice Division	Good Laboratory Practice
Scientist C	Overseeing work related to: Technology Development & Transfer Division	Technology System Group (TSG)
Scientist C	Overseeing work related to: National S&T Entrepreneurship Development Board Division	Institution based Innovation & Technology Driven Entrepreneurship
Scientist C	Overseeing work related to: IS-STAC	 U-PROBE Program and assistance in NPCSR program NCDMA Program of Min. of Environment & Forests Hindi related matters, Monthly report Assistance in Jt. Technology Program scheme
Scientist B	Overseeing work related to: 1. NANO MISSION	 Nano Mission Coordination Activities, Nano Mission website related work, PG Programmes. Nano Mission Projects (2001,2002,2003,2004), Assistance in



Designation	Role	Activities Performed
	Overseeing work related to:	A.I. related work, Mega Facilities Programme and SERC/IRPHA projects. • Ayurveda Biology
Scientist B	3. SCIENCE & ENGINEERING RESEARCH COUNCIL (SERC) DIVISION	 Mechanical Engineering, Robotics and Civil Engineering Electrical, Electronics & Computer Engineering, Chemical Engineering and Technology Outreach Programme
Scientist B	Overseeing work related to: TECHNOLOGY DEVELOPMENT & TRANSFER (TDT) DIVISION	Drugs & Pharmaceutical Research Programme (DPRP)
Junior Analyst	Overseeing work related to: NCSTC Division	 Development of a Comprehensive Database of Scholarship & Fellowship Schemes in S&T Organized Expert/Sub-Committee meetings for securitization of new proposals, preparations of agenda notes, minutes and intimation to all concerned officials/experts/members etc., also, collected information/data/proposals from all the concerned officials of the division. Assist in the following activities: Science Express, Annual Report of DST/Annual Briefs, Body, Organ & Tissue Donations Programs
Consultant	Overseeing work related to: Science for Equity, Empowerment & Development (SEED) Division	 Science & Technology Application for Weaker Sections (STAWS) Programme Development in Geosciences and other relevant areas for Weaker Section of Society (GSWS)
Consultant	Overseeing work related to: TECHNOLOGY DEVELOPMENT & TRANSFER (TDT) DIVISION	State Science & Technology Programme (SSTP) Patent Facilitating Cell (PEC)



5.1.8. Study the present technology use in the Department

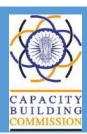
Technology used	Description
IT initiatives in the Department ¹¹	 MS Office: Use of MS Excel, MS Word, MS PowerPoint, etc. in routine tasks e-PMS (Electronic Project Management Systems): Portal facilitates the Scientists and Researchers of the country to submit their Project Proposals for various Schemes of Department of Science and Technology. The portal also provides facility to trac E-office: Use of automations for repetitive tasks, SPARROW, e-file etc are implemented Local Area Network: All workplaces in the department are connected on Local Area Network (LAN) which is already IPv6 compliant and is managed by the NIC to provide round the clock facilities for e-mail, intranet / internet, and database access operations

5.1.9. Emerging Sectoral Trends

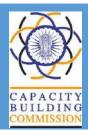
The following sectoral technology areas are of particular importance to the nation:

S. No.	Trends	Key subfields in scope
1	Advanced Computing	1. Supercomputing
		2. Edge computing
		3. Cloud computing
		4. Data storage
		5. Computing architectures
		6. Data processing and analysis techniques
2	Advanced Engineering	1. Materials by design and material genomics
	Materials	2. Materials with new properties
		3. Materials with substantial improvements to existing properties
		4. Material property characterization and lifecycle assessment
3	Advanced Gas Turbine	1. Aerospace, maritime, and industrial
	Engine Technologies	development and production technologies
		2. Full-authority digital engine control, hot-section
		manufacturing, and associated technologies
4	Advanced Manufacturing	1. Additive manufacturing
		2. Clean, sustainable manufacturing

¹¹ From Focused Group Discussions



S. No.	Trends	Key su	bfields in scope
		3.	Smart manufacturing
		4.	Nanomanufacturing
5	Advanced and	1.	Payloads, sensors, and instruments
	Networked Sensing and	2.	Sensor processing and data fusion
	Signature Management	3.	Adaptive optics
		4.	Remote sensing of the Earth
		5.	Signature management
		6.	Nuclear materials detection and characterization
		7.	Chemical weapons detection and
			characterization
		8.	Biological weapons detection and
			characterization
		9.	Emerging pathogens detection and
			characterization
		10.	Transportation-sector sensing
		11.	Security-sector sensing
		12.	Health-sector sensing
		13.	Energy-sector sensing
		14.	Building-sector sensing
		15.	Environmental-sector sensing
6	Advanced Nuclear	1.	Nuclear energy systems
	Energy Technologies	2.	Fusion energy
		3.	Space nuclear power and propulsion systems
7	Artificial Intelligence (AI)	1.	Machine learning
		2.	Deep learning
		3.	Reinforcement learning
		4.	Sensory perception and recognition
		5.	Next-generation Al
		6.	Planning, reasoning, and decision making
0	At	7.	Safe and/or secure Al
8	Autonomous Systems and Robotics	1.	Surfaces
	and Robotics	2. 3.	Air Maritime
		3. 4.	
9	Piotochnologies	1.	Space Nuclais asid and pratain synthesis
9	Biotechnologies	1. 2.	Nucleic acid and protein synthesis
		۷.	Genome and protein engineering including design tools
		3.	Multi-omics and other bio metrology,
		J.	bioinformatics, predictive modelling, and
			analytical tools for functional phenotypes
		4.	Engineering of multicellular systems
		5.	Engineering of multicellular systems Engineering of viral and viral delivery systems
		5. 6.	Biomanufacturing and bioprocessing
		0.	technologies
L			recimologies



S. No.	Trends	Keysı	ubfields in scope
10	Communication and	1.	Radiofrequency (RF) and mixed-signal circuits,
	Networking	''	antennas, filters, and components
	Technologies	2.	Spectrum management technologies
	recimologies	3.	Next-generation wireless networks, including 5G
		J.	and 6G ¹² (E.g., manufacturing industry for faster
			automation, healthcare industry for real time
			procedures)
		4.	Optical links and fibre technologies
		5.	Terrestrial/undersea cables
		6.	Satellite-based communications
		7.	Hardware, firmware, and software
		8.	Communications and network security
		9.	Mesh networks/infrastructure independent
			communication technologies
11	Directed Energy	1.	Lasers
		2.	High-power microwaves
		3.	Particle beams
12	Financial Technologies ¹³	1.	Distributed ledger technologies
			 Applications in automobile, financial
			services, healthcare, voting
		2.	Digital assets
		3.	Digital payment technologies
		4.	Digital identity infrastructure
13	Human-Machine	1.	Augmented reality
	Interfaces	2.	Virtual reality
		3.	Brain-computer interfaces
		4.	Human-machine teaming
14	Hypersonics ¹⁴	1.	Propulsion
		2.	Aerodynamics and control
		3.	Materials
		4.	Detection, tracking, and characterization
4.5		5.	Defence
15	Quantum Information	1.	Quantum computing
	Technologies ¹⁵	2.	Materials, isotopes, and fabrication techniques
			for quantum devices
		3.	Post-quantum cryptography
		4.	Quantum sensing
		5.	Quantum networking

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¹² https://www.pwc.in/consulting/technology/emerging-tech/5g-technology-a-primer.html

¹³ https://www.pwc.com/gx/en/industries/financial-services/fs-technology.html

¹⁴ https://www.pwc.in/assets/pdfs/aero_defence/cutting-edge-aerospace-and-defence-44th-edition.pdf

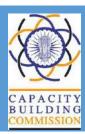
¹⁵ https://www.pwc.in/consulting/technology/emerging-tech/an-introduction-to-quantum-computing.html



S. No.	Trends	Key su	bfields in scope
16	Renewable Energy	1.	Renewable generation
	Generation and Storage ¹⁶	2.	Renewable and sustainable fuels
		3.	Energy storage
		4.	Electric and hybrid engines
		5.	Batteries
		6.	Grid integration technologies
		7.	Energy-efficiency technologies
17	Semiconductors and	1.	Design and electronic design automation tools
	Microelectronics	2.	Manufacturing process technologies and
			manufacturing equipment
		3.	Beyond complementary metal-oxide-
			semiconductor (CMOS) technology
		4.	Heterogeneous integration and advanced
			packaging
		5.	Specialized/tailored hardware components for
			artificial intelligence, natural and hostile radiation
			environments, RF and optical components, high-
		_	power devices, and other critical applications
		6.	Novel materials for advanced microelectronics
		7.	Wide-bandgap and ultra-wide-bandgap
			technologies for power management,
10			distribution, and transmission
18	Space Technologies and	1.	On-orbit servicing, assembly, and manufacturing
	Systems	2.	Commoditized satellite buses
		3.	Low-cost launch vehicles
		4.	Sensors for local and wide-field imaging
		5.	Space propulsion
		6.	Resilient positioning, navigation, and timing
		7.	Cryogenic fluid management
		8.	Entry, descent, and landing

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 $^{^{16}\,}https://www.pwc.com/us/en/industries/energy-utilities-resources/power-utilities/renewables-emerging-technology.html$



5.1.10. Opportunities in use of technology for the relevant functional areas of department

There are many technologies implemented in the ministry and some are still underway. There are opportunities where technology can facilitate to make processes more seamless. We have identified such opportunities and mapped them to the expected outcomes.

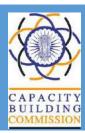
S. No.	Opportunities	Outcomes
•	Collaboration Platform: A platform may be implemented where inter MDOs (especially with the MDO working on related schemes or policies or get affected by the decisions of Department of Science and Technology) communications and collaborations will be seamless	Reduce the time and effort required for the same work being done in various MDOs in the country MDOs can collaborate for certain projects where inter disciplinary expertise is required
•	Institutionalize a process: where the in-house senior officials can provide training and share their experience in a peer-to-peer learning mode on any of the topics relevant to the functioning of the department of Science and Technology	Increased awareness in the topics and better functioning of the officers
•	Templatization of documentation: preparing proposal notes, cabinet notes & drafting of schemes and giving access for the same to all the ministry officials.	Reduces time taken in preparing proposal notes, cabinet notes as these skills are required in all the divisions



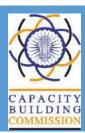
5.1.11. Ongoing Capacity Building Programs

The following tables depicts the existing Capacity Building Programs for year 2022-23 in the department

S. No	Training Program	Training Provider	Competency Type	Course Level	Mode
1	Managing Technology Value Chains for Directors and Division Heads	Administrative Staff College of India, Hyderabad	D	L4	Residential
2	Science Administration & Research Management	Administrative Staff College <i>of</i> India, Hyderabad	F	L4	Residential
3	Advanced Techno Management	Administrative Staff College of India, Hyderabad	D	L4	Residential
4	Capacity Building Program for Technical Personnel	Amity Institute of Training & Development, Noida	F	L4	Online
5	Traditional Medicine-Modern Approaches for Affordable and Accessible Healthcare	Amity Institute of Training & Development, Noida	D	L4	Online
6	Research for Societal good	Amrita Vishwa Vidyapeetham	F	L4	Residential



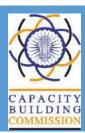
S. No	Training Program	Training Provider	ing Provider Competency Type		Mode
	through Social Responsibility	University, Coimbatore			
7	Big Data Management & Comprehensive Analysis	Centre for Development of Ad\lanced Computing, Mohali	F	L4	Online
8	Management of Digital Hygiene: Staying secure in Cyber Space	Centre for Development of Ad\lanced Computing, Mohali	F	L4	Online
9	Emotional Intelligence at Workplace	Centre for Organisation Development, Hyderabad	В	L4	Residential
10	Internet of Things IOT	Engineering Staff College of India, Hyderabad	F	L4	Residential
11	Advances in Integrated Watershed Management for Rural Livelihood	ICAR-Indian Institute of Soil & Water Conservation, Ooty	D	L4	Online
12	Integrated Nutrient Management and Nutrient Budgeting through Advanced	ICAR-Indian Institute of Soil & Water	D	L4	Online



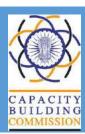
S. No	Training Program	Training Provider	Competency Type	Course Level	Mode
	models to improve Crop Productivity	Conservation, Ooty			
13	Natural Resource & Environmental Management	Indian Institute of Forest Management, Bhopal	D	L4	Residential
14	Foundation Training Programme	Indian Institute of Public Administration, Delhi	F	L4	Residential
15	Science, Technology & Emerging Trends in Governance	Indian Institute of Public Administration, Delhi	F	L4	Residential
16	Financial Management in Scientific Organisations	Indian Institute of Public Administration, Delhi	F	L4	Residential
17	Capacity Building Program for Technical Personnel	Indian Institute of Public Administration, Delhi	F	L4	Residential
18	Scientific Project Management	Indian Institute of Science Education & Research, Pune	F	L4	Residential



S. No	Training Program	Training Provider	Competency Type	Course Level	Mode
19	Basic and Advanced Proteomics Approach	Indian Institute of Technology, Bombay	D	L4	Online
20	Enhancing Accountability & Responsiveness in Scientific Organizations	Institute of Public Enterprise, Hyderabad	F	L4	Residential
21	Management of Technology & Innovation	Institute of Public Enterprise, Hyderabad	F	L4	Residential
22	Policy for Science and Science for Policies	National Institute of Advanced Studies	F	L4	Residential
23	Science, Technology and Innovation Policy	National Institute of Advanced Studies	D	L4	Residential
24	Science & Technology : Global Developments & Perspectives	National Institute of Advanced Studies	F	L4	Residential
25	Solid Waste Management Technology &	National Institute of Technical Teachers Training &	D	L4	Residential



S. No	Training Program	Training Provider	Competency Type	Course Level	Mode
	Regulatory Compliance	Research, Chandigarh			
26	Empowerment & Entrepreneurial Development in Agriculture	University of Agricultural Sciences, Bangalore	F	L4	Residential
27	The issues & policies related to GMOs/GM Crops in India	University of Agricultural Sciences, Bangalore	D	L4	Residential
28	Social Responsibility of Scientists: Pathways and Outcomes	Xavier School of Human Resource Management, Bhubaneshwar	F	L4	Residential
29	Building Competencies for Personal Excellence	Art of Living, Bengaluru	В	L4	Residential
30	Building Competencies for Personal Excellence (2nd Instance)	Art of Living, Bengaluru	В	L4	Residential
	Role of Technology & Community Level Disaster Mitigation	Centre for Disaster Management,	D		



S. No	Training Program	Training Provider	Competency Type	Course Level	Mode
		LBSNAA, Mussoorie			
32	General Management Programme - Women	Administrative Staff College of India, Hyderabad	F	L4	Residential
33	Leadership & Organisation Development – Women	Centre for Organisation Development, Hyderabad	F	L4	Residential
34	Integrated Scientific Project Management – Women	Centre for Organisation Development, Hyderabad	F	L4	Residential
35	Internet of Things (IOT) – Women	Engineering Staff College of India, Hyderabad	F	L4	Residential
36	Community Resource Management – Women	Indian Institute of Forest Management, Bhopal	F	L4	Online
37	Environmental Leadership & Life Skills – Women	Indian Institute of Forest Management, Bhopal	D	L4	Online

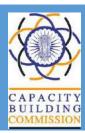


S. No	Training Program	Training Provider	Competency Type	Course Level	Mode
38	Science & Technology for Rural Societies – Women	Indian Institute of Public Administration, Delhi	F	L4	Residential
39	Residential – Women	National Institute of Advanced Studies, Bangalore	F	L4	Residential
40	Biodiversity Conservation - Women	Wildlife Institute of India, Dehradun	D	L4	Residential

Other existing capacity building programmes conducted are listed below.

	1.	Geospatial Technologies
		 Capacity building in teaching, research and development and use of geospatial technologies.
		2. Promote the use of open-source GIS
		3. Promote networking of government, academic, research and industrial organizations
	2.	Community-based organizations (CBOs), NGOs, Knowledge Institutions
Existing		(KI) & Social Start-ups
Capacity Building Programs		 Organizing awareness creation programmes, workshops, roundtable discussions, conferences, exhibitions, skills & training programmes to enhance the S&T capability of CBOs and NGOs
		2. Imparting knowledge on societal development issues, Sustainable Development Goals (SDGs), National Priorities (NPs) and Scientific Social Responsibilities (SSR) to scientists & researchers (Postdoc, PhD & MTech students)
	_	3. Standardization of S&T enabled NGOs.
	3.	National Programme for Training of Scientists & Technologists working
		in Government sector ¹⁷

¹⁷ From Annual Report 2021-22

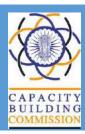


5.2. Competency Needs Assessment on Individuals & Organizational level (CNA)

5.2.1. Focused Group Discussion (FGD)

- Focus Group Discussion (FGD) is a qualitative research method and data collection technique in which the team held FGDs with the identified divisions inviting representation from top and bottom levels. FGDs were conducted by having homogenous grouping of the MDO staff at different levels including administrative, technical, and administration & finance staff that are associated with different division/scheme/program/unit of the department.
- At Department of Science & Technology (DST), the Focused Group Discussions were conducted with surveys around 02-06-2022 to 05-10-2022 and covered a total of 30 officials.
- Number of officials covered in DST -

Roles	Officials
Director	2
Deputy Secretary	3
Under Secretary	6
Section Officer	2
SMP Section	4
Cash Section	5
Establishment	5
General Administration	3
Scientists (across divisions)	24
INSPIRE division	2
Autonomous Institutes CDN	2
Pension	1
Vigilance	1
Training & Exhibition	1
Legal	1



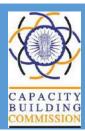
5.2.2. Capacity Need Analysis for Role wise Competency Needs

Capacity Needs Analysis is a framework that assesses the desired capacity against existing capacity in order to identify the capacity gaps. For Capacity Needs Analysis survey, a Google survey form was prepared & finalized with a consultation with CBC and MDO to assess the Capacity Needs Assessment of individuals in the unique role in an organization. The survey is a self-evaluation, where the competency gaps are captured for both training needs and collective organizational needs of the MDO. The Capacity Need Analysis focused on Behavioral, Functional and Domain competencies.

The coverage of the CNA survey at the department is shown via tables below

The coverage of Capacity Needs Analysis (CNA) at DST

Roles	Number of Officials covered
Head of Scientific Divisions	3
Scientist G	2
Scientist F	2
Under Secretary (IFD)	1
Scientist E	4
Scientist D	4
Scientist C	12
Scientist B	8
Principal Staff Officer	1
Junior Analyst (Technical)	1
PERSONAL ASSISTANT	1
Consultant (NGP-NSDI)	1
Grand Total	40



${\it Number\ of\ officials\ covered\ in\ DST-Common\ Cadre\ Other\ than\ Scientific\ Staff}$

Roles	Number of Officials covered
Joint Secretary	1
Director (Head)	3
Deputy Secretary	3
Under Secretary	6
Section Officer	5
Assistant Section Officer	8
PPS (Principal Private Secretary)	2
Personal Assistant	3
JTA (Junior Technical Assistant)	5
Stenographer	1
Library & Information Assistant	3
PA (Private Secretary)	2
Grand Total	42



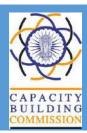
5.2.3. Designation wise competency needs

The CNA for designation wise competency needs had the major discussion on Key focus areas activities and functions of each division/cell/department under a Joint Secretary, Initiatives being undertaken to meet the short- and medium-term goals, and targets/ milestones, if any and Key skills gap & competency challenges faced by the division/cell/department in executing the above objectives.

Designation	Level	Functional Competencies	Behavioral Competencies
Scientific staff (Scientist B to Head of Scientific staff)	Advance	 Scientific Project Management Innovation, global developments, emerging trends & perspectives Data analysis, planning & preparing Scientific communication skills narrative tools Scientific writing and publishing Leadership, management & mentorship in research Survey techniques, data collection, measure study variables Professional guidelines, code of ethics & ethical research Interdisciplinary research Effective teamwork with cross- functional, multi-disciplinary research teams 	 Scientific Temper: scientific know-why & technical know-how Planning & coordination Running effective meetings Innovative Thinking Conflict solving strategies Problem Solving of higher degree Team-Working Self-Awareness and Self-Control Professional Integrity - peer review & benchmark Desire for Knowledge
	Basic	 Managing research tools & data Effective collaboration in research Interpreting scientific results Safeguarding of information – IPRs Selection and refinement of area of interest Investigative approach to product development Oversight skillset for principal investigator Develop, plan and experimental design process & skills Laboratory research skills Persuasive Grant writing 	 Networking skills - lab/industry/academia Stakeholder Analysis & Management Ethics Communication skills Negotiation skills Conceptual Thinking Strategic Thinking Self-Management Result Orientation Empathy
Other staff	Advance	 MS Office Writing proficiency 	 Self-Awareness and Self- Control



Designation	Level	Functional Competencies	Behavioral Competencies
		 Knowledge Management NIC applications - email, messenger, cloud storage and others RTI resolutions Team Management Public Financial Management System General Financial Rules, 2017 Grammar training for cabinet note, EFC or office order Central civil conduct code 	 Conflict solving strategies Team-Working Desire for Knowledge Self-Confidence Communication skills Conceptual Thinking Self-motivated Ethics Self-Management
	Basic	 Raj Bhasha GeM marketplace Office protocols Vendor Management IFD framework Procurement and tender writing National Anthem, Flag code of India and state emblem of India Technical Writing Budgeting and accountability Project appraisal and Management 	 Decision Making Leading Others Negotiation skills Knowledge sharing & mentorship Strategic Thinking Attention to detail Commitment to the Organization- research aligned to organization's goals Commitment to the Organization- research aligned to organization's goals Empathy Giving feedback
Entry level (Junior Analyst, Scientist B, Scientist C and Scientist D)	Advance	 Scientific Project Management Data analysis, planning & preparing Innovation, global developments, emerging trends & perspectives Scientific communication skills – narrative tools Scientific writing and publishing Leadership, management & mentorship in research Professional guidelines, code of ethics & ethical research Interdisciplinary research Survey techniques, data collection, measure study variables Effective teamwork with crossfunctional, multi-disciplinary research teams 	 Planning and Coordination Scientific Temper: scientific know-why & technical know-how Running effective meetings Conflict solving strategies Innovative Thinking Professional Integrity - peer review & benchmark Team-Working Desire for Knowledge Self-Awareness and Self-Control Problem Solving of higher degree



Designation	Level	Functional Competencies	Behavioral Competencies
Entry level (Junior Analyst, Scientist B, Scientist C and Scientist D)	Basic	 Interpreting scientific results Managing research tools & data Effective collaboration in research Safeguarding of information – IPRs Selection and refinement of area of interest Investigative approach to product development Develop, plan and experimental design process & skills Oversight skillset for principal investigator Laboratory research skills Persuasive Grant writing 	 Networking skills - lab/industry/academia Communication skills Conceptual Thinking Strategic Thinking Ethics Leading Others Stakeholder Analysis & Management Commitment to the Organization- research aligned to organization's goals Decision Making Empathy
Mid-level (Scientist E and Scientist F)	Advance	 Innovation, global developments, emerging trends & perspectives Data analysis, planning & preparing Professional guidelines, code of ethics & ethical research Scientific communication skills – narrative tools Scientific Project Management Scientific writing and publishing Effective teamwork with crossfunctional, multi-disciplinary research teams Interdisciplinary research Survey techniques, data collection, measure study variables Leadership, management & mentorship in research 	 Scientific Temper: scientific know-why & technical know-how Conflict solving strategies Desire for Knowledge Innovative Thinking Planning and Coordination Problem Solving of higher degree Professional Integrity - peer review & benchmark Running effective meetings Self-Awareness and Self-Control Team-Working
Mid-level (Scientist E and Scientist F)	Basic	 Safeguarding of information – IPRs Effective collaboration in research Laboratory research skills Managing research tools & data Oversight skillset for principal investigator 	 Assertiveness Citizen Centricity First Commitment to the Organization- research aligned to organization's goals Communication skills Consultation and Consensus Building



Designation	Level	Functional Competencies	Behavioral Competencies
		 Selection and refinement of area of interest Develop, plan and experimental design process & skills Interpreting scientific results Investigative approach to product development Persuasive Grant writing 	 6. Decision Making 7. Delegation 8. Equity 9. Ethics 10. Knowledge sharing & mentorship
Senior level (Scientist G)	vel Advance 1. Data analysis, planning		 Conflict solving strategies Planning and Coordination Problem Solving of higher degree Running effective meetings Scientific Temper: scientific know-why & technical know-how Self-Awareness and Self-Control
	Basic	 Develop, plan and experimental design process & skills Effective collaboration in research Interpreting scientific results Managing research tools & data Oversight skillset for principal investigator Persuasive Grant writing Selection and refinement of area of interest 	 Consultation and Consensus Building Equity Ethics Negotiation skills Networking skills - lab/industry/academia Organizational Awareness - Multidisciplinary approach Self-Management Stakeholder Analysis & Management
Head of Scientific Divisions (Scientist H)	Advance	 Data analysis, planning & preparing Leadership, management & mentorship in research Scientific Project Management 	 Problem Solving of higher degree Conflict solving strategies Desire for Knowledge Innovative Thinking



Designation	Level	Functional Competencies	Behavioral Competencies
		 Scientific writing and publishing Survey techniques, data collection, measure study variables Effective teamwork with crossfunctional, multi-disciplinary research teams Innovation, global developments, emerging trends & perspectives Interdisciplinary research Scientific communication skills narrative tools Professional guidelines, code of ethics & ethical research 	know-how 9. Self-Awareness and Self- Control 10. Team-Working
	Basic	 Effective collaboration in research Interpreting scientific results Investigative approach to product development Managing research tools & data Safeguarding of information – IPRs Selection and refinement of area of interest Develop, plan and experimental design process & skills Oversight skillset for principal investigator Laboratory research skills Persuasive Grant writing 	 Negotiation skills Networking skills - lab/industry/academia Organizational Awareness - Multidisciplinary approach Assertiveness Attention to detail Citizen Centricity First Commitment to the Organization- research aligned to organization's goals Communication skills Conceptual Thinking Consultation and Consensus Building



5.2.4. Types of Interventions

The interventions were mapped considering the various interactions and consultations done through FGD's, CNA and Secondary research. These Interventions were then bifurcated in Training and Non-training interventions.

5.2.5. Training interventions

- Induction training: When a new official is hired by the MDO, they must complete induction training. The training's purpose is to familiarize the official with the MDO's operation and the responsibilities they will have in that organization. The majority of the time, the officials get training on MDO- and position-specific abilities.
- Refresher training: A refresher course is done by authorities who have already received the
 necessary training. The training is intended to either update the officials' capabilities in light of
 changes in the definition or the working environment, or to provide the officials with the
 opportunity to review their previously learned competencies.
- **Regular training:** Regular training focuses on giving officials the skills they need to successfully carry out their existing responsibilities and daily tasks.
- **Progressive training:** Progressive training equips officials with the abilities they need to be ready for future MDO operations and anticipates the MDO's long-term needs based on the evolving work environment and mission.

5.2.5.1. Levels of training interventions

Training interventions are categorized into two levels. These are as follows: Check bullet numbering

- **Basic:** This training equips officials with the minimum competencies and proficiency levels within each competency, required to effectively perform their roles and fulfil their mandate in the MDO.
- Advanced: This training equips officials with the competencies that enable them to continually adapt and optimize their performance for all roles.

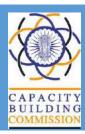
5.2.6. Non-training interventions

Non-training activities can include anything that does not involve formal instruction or practice. Examples of non-training activities include team building activities, include automation of repetitive processes within the department/organization, procurement of an online collaboration tool, knowledge management et cetera

5.2.7. Organizational Interventions Output

To gauge capacity needs at the organizational level, each wing/division/section of the MDO will need to be assessed based on aspects, including but not limited to:

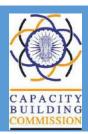
• **Technology and Data:** - This dimension deals with the technological tools the MDO has used to enhance its performance. Among these are PQSoft for managing parliamentary questions for the MDO and software that offers a quicker turnaround time on repeated work. Other



examples include digital solutions that improve productivity or enable quicker pain-point resolution.

- Systems and Processes: This dimension covers all of the MDO's developed methods and procedures for carrying out daily operations. Examples include learning management systems, standard operating procedures, and monitoring mechanisms for programmes.
- Resources and Assets: This covers the MDO's assets and resources, including the hard and soft infrastructure needed for day-to-day operations. For instance, the actual location, financial resources, etc.
- Partnerships and Relationships: All external relationships, such as those with other ministries or departments, international organizations, and citizen groups, are included in this dimension.
- **Personnel Management:** This covers all activities related to managing the MDO's human resources, including performance reviews, learning and development, performance management, succession planning, etc

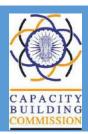
Wing/ Division	Capacity Dimensi	Intervention	Logistics to bridge the gap				
/ Section	Required	on		Prerequisi tes (if any)	HR requirem ents	Estima ted Cost	Estimated Timeline
DST HQ	This is part of lifelong learning and to gain better understanding of concepts outside the area of expertise	Personn el Manage ment	 One hour a fortnightly is declared as learning hour. A topic can be chosen the participatio n is voluntary, officials who require that knowledge will join it. 	Conferen ce Hall & Video conferenc ing	Internal (a senior officer in the area) or external expert on the topic chosen	Nil	Can be implement ed immediatel y



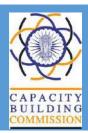
Wing/	Capacity	Dimensi	Intervention	L	ogistics to br	idge the g	дар
Division / Section	Required	on		Prerequisi tes (if any)	HR requirem ents	Estima ted Cost	Estimated Timeline
DST HQ	Know the functions of various division with the departme nt for better coordinati on with them	Personn el Manage ment	Division wise Induction Manual: Consists of introduction to all the divisions in the department, their work allocation and nodal officer of that division, all DST establishme nts and their functions Consists of Dos and Don'ts of all the divisions	Work allocation document	One resource from each division	Nil	 3 month 1 month for gathering data 2 months for documen tation
Nomina ted by the depart ment	To gain a better understan ding of the industry	Partners hips & Relations hips Personn el Manage ment	Immersion Program Regular visits to be planned to the DST funded labs or Als needs, R&D centres,	Immersio n Program draft to be confirmed by the relevant	Nodal officer to look after the immersio n program and act as a Single		Can be implement ed immediatel y



Wing/ Division	Capacity Required	Dimensi	Intervention	Logistics to bridge the gap			gap —
/ Section	Required	on		Prerequisi tes (if any)	HR requirem ents	Estima ted Cost	Estimated Timeline
			other MDO's and industry (allowing all designations from JS to ASOs) to understand their functioning, their challenges, etc. better	stakehold er	Point Of Contact (SPOC) for the industry		
DST HQ	To clear queries/d oubts on some of the operation s/ technolog y/ systems/ processes of the Departme nt	Personn el Manage ment	 Virtual Kiosks: Will have a basic introduction to the process and how to use them Then a doubt clearing session, where most of the doubts to be addressed by the experts in the process 	Conferen ce Room or Virtual video conferenc ing	Experts on the process/ technolog y/ systems within the Departme nt	Nil	Can be implement ed immediatel y
DST HQ	To recognize the staff	Personn el	Rewards & Recognition	MDO Website/ Newslette	2 – 3 Technical officers		4 months



Wing/	Capacity	Dimensi	Intervention	L	ogistics to br	idge the g	дар
Division / Section	Required	on		Prerequisi tes (if any)	HR requirem ents	Estima ted Cost	Estimated Timeline
	putting their efforts and to motivate others to put more efforts	Manage ment Systems & processe s	The individuals who are giving their best are recognized on DST website or newsletter.	r and HRMS			 2 months for getting all the required approvals 2 months for incorporati ng it into the DST website, newsletter and HRMS
DST HQ	To make it easy for a new joiner to understan d the working & culture in the Department	Personn el Manage ment	 Mentorship program Aligning one mentor to one new joiner. The mentor would help the new joiner easy to get accustomed to the culture of the Department 		Departme nt officials since they will become mentors		This can be implement ed immediatel
DST HQ	To ensure effective monitorin g of progress	Personn el Manage ment	Regular feedback programme Reporting officer provides	-	Departme nt officials since they will		This can be implement ed immediatel



Wing/ Division	Capacity	Dimensi	Intervention	L	ogistics to br	idge the g	gap
/ Section	Required	on		Prerequisi tes (if any)	HR requirem ents	Estima ted Cost	Estimated Timeline
	on the trainings assigned		feedback to immediate reportees with emphasis on training courses completed (the list of training courses to be undertaken will be provided for each role)		become mentors		
DST HQ	To ensure access to all policy document s	Systems & processe s	Policy Hub All the policies being followed in the Department would be available for all the staff	MDO Website	Technical offices, to act as nodal officer and upload/u pdate policies timely		May be in implement ed in 2 months
DST	To increase the collaborati on and cross linkages to other MDO's	Systems & processe s Technol ogy & data	x-MDO scientific staff collaboration: F acilitate collaboration between scientists working in different research centres, institutes and labs across	ComputersEmails	Technical officer, to act as nodal officer for queries on the tool		Can be implement ed within next 6 months



Wing/ Division	Capacity	Dimensi	Intervention	L	ogistics to br	idge the g	дар
/ Section	Required	on		Prerequisi tes (if any)	HR requirem ents	Estima ted Cost	Estimated Timeline
			different MDOs by building on each other's capabilities for more value creation				
DST	To ensure effective leadership at senior managem ent positions	Personn el Manage ment	Science Administrator: Facilitate senior scientists in smooth transition to the role of an administrator	-	-		Can be implement ed within next 6 months



5.3. List of Courses Identified – iGOT Courses

The following table represents the courses identified and their encoding. Course codes are used for ease of reference to a course from the Training Calendar which is represented in the 2.2 sub section.

Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
			Details	Duration	Provider	Link		
MY00001*	POSH	Prevention of Sexual Harassment of Women at Workplace	Human Resource Policies and Legislation Framework Management	1h 51m	ISTM	<u>Link</u>	L1	iGOT
MY00002*	Emerging Technologies Level 1	Introduction to Emerging Technologies	Basics of Data Analytics, Artificial Intelligence, Machine Learning, Computer Vision, NLP etc.	2h 30m	CBC	Link	L1	iGOT
MY00003	Emerging Technologies Level 2	Emerging Technologies Level 2	Advanced Knowledge of Data Analytics, Artificial Intelligence, Machine Learning, Computer Vision, NLP etc.	2 days	CDAC	_	L3	CDAC (Physic al)
MY00004	DAKSHTA	DAKSHTA	Noting & Drafting, Office Management , Handling Parliamentar y Proceedings, Integrated Finance Division, Public Procurement through Government	16h 54m	ISTM	Link	L2	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
			Details	Duration	Provider	Link		
			e-Market Place(GeM), Conduct & Behavior Management , Project Administrati on					
MY00005	DAKSHTA	DAKSHTA	Noting & Drafting, Office Procedure, RTI, GFR, Interpersona I Skills, Tender Documents, GeM, Case Studies, Managing Stress, Gender Sensitization, Computer Hands on, Record Management , e-Office, Cabinet notes, etc.	5 days	ISTM		L4	ISTM (Physic al)
BH00015	Citizen Centricity First	Citizen Centric Communicati on	Importance of Proper Communicat ion, importance of Listening, Active Listening Behavior, Being assertive in citizencentric communicati	50m	ISTM	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
BH00001	Communicati	Effective	on, citizen- centric communicati on is about putting the citizen first and ensuring that your communicati on is clear, concise, respectful, responsive, and transparent. By following the principles described in this course, one can build trust and understandi ng with the citizens they serve Understand	7h 19m	IIMB	Link	L2	iGOT
	on Skills	Communicati on	the need of communicati on and the effectiveness of communicati on					
BH00002	Conflict Solving Strategies	Conflict Management & Negotiation	Conflict Resolution, Steps to Conflict Resolution, Conflict Resolution Skills, Wi- Win situation	1h 30m	DoPT	<u>Link</u>	L1	iGOT
BH00003	Critical thinking	Problem Solving and	Need for problem	1h 40m	iGOT	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
		Decision Making	solving, analyzing the problem, divergent thinking, decision making	Duration	TTOVIGET	Enik		
BH00003	Decision Making	Problem Solving and Decision Making	Need for problem solving, analyzing the problem, divergent thinking, decision making	1h 40m	DoPT	<u>Link</u>	L1	iGOT
BH00016	Delegation	Delegation	Basics of Delegation	45 Min	BSNL	<u>Link</u>	L1	iGOT
BH00004	Empathy	Increasing your Emotional Quotient	Stress Management Self-Control Mindfulness Stress & Resilience	1h	Art of Living	<u>Link</u>	L1	iGOT
BH00005	Equity	Gender Equality and Development - Overview	Gender Equality and Developmen t	1h 45m	iGOT	<u>Link</u>	L1	iGOT
BH00006	Equity	Leadership	Define Leadership, Alignment of Leader with Team members, Allocation of Tasks by Leader to Team Members, Motivating Your Team as a Leader, Lead Yourself	1h 30m	DoPT	<u>Link</u>	L1	iGOT
BH00017	Ethics	Ethics and Values	Ethics and Values in Administrati	50 min	Border Roads Organisa	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			on, Professional Ethics and Integrity, Ethical Decision Making and Ethical Dilemma		tion (BRO)			
BH00018*	Ethics	Code of Conduct for Government Employees	This course covers details about Code of Conduct for government of India officials, describe the conduct that is not allowed/expected from government employees	35m	ISTM	<u>Link</u>	L1	iGOT
BH00007	Ethics and Values	Personal and Organisationa I values	Explains that we imbibe values from our surroundings and these values are set of guiding principles that help an individual make a decision and choose a path.	55 min	Departm ent of Personn el and Training DoPT	<u>Link</u>	L1	iGOT
BH00005	Gender Awareness/ Sensitization	Gender Equality and Development - Overview	Gender Equality and Developmen t	1h 45m	iGOT	<u>Link</u>	L1	iGOT
BH00019	Gender Awareness/ Sensitization	Gender Sensitivity	Gender Sensitivity: Understandi	50m	Ministry of Power	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			ng Gender Bias; Gender Sensitization: Understandi ng Gender Stereotypes; Gender Sensitization: What can Organization do?					
BH00020*	Gender Awareness/ Sensitization	Prevention of Sexual Harassment of Women at Workplace	Human Resource Policies and Legislation Framework Management	1h 51m	ISTM	<u>Link</u>	L1	iGOT
BH00002	Influencing & Negotiation	Conflict Management & Negotiation	Conflict Resolution, Steps to Conflict Resolution, Conflict Resolution Skills, Win Win situation	1h 30m	DoPT	Link	L1	iGOT
BH00021	Interpersonal skills	Level-III CSSS Course to Develop Behavior Competencie s	Level-III CSSS Course to Develop Behavior Competenci es	2h 18m	iGOT	Link	L2	iGOT
BH00022	Knowledge sharing & mentorship	Coaching module of BSNL Mission Karmayogi	Coaching module of BSNL Mission Karmayogi	52m	BSNL	Link	L1	iGOT
BH00023	Leadership	Leadership module of BSNL Mission Karmayogi	Basics of Leadership and Team Developmen t	1h 16m	BSNL	Link	L1	iGOT
BH00006	Leadership	Leadership	Define Leadership, Alignment of Leader with	1h 30m	DoPT	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			Team members, Allocation of Tasks by Leader to Team Members, Motivating Your Team as a Leader, Lead Yourself					
ВН00006	Leading Others	Leadership	Define Leadership, Alignment of Leader with Team members, Allocation of Tasks by Leader to Team Members, Motivating Your Team as a Leader, Lead Yourself	1h 30m	DoPT	Link	L1	iGOT
BH00004	Maintaining mental health	Increasing your Emotional Quotient	Stress Management Self-Control Mindfulness Stress & Resilience	1h	Art of Living	Link	L1	iGOT
BH00024	Maintaining mental health	Managing Personal Relations	Self- Management Self Confidence Emotional Quotient & Intelligence Art of Living	40m	iGOT	Link	L1	iGOT
BH00025	Maintaining physical health	Y-Break 5 minute Yoga at Workplace	The course offers quick and simple yoga routines that	23m	DoPT	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			can be done during work breaks or at the workplace. The routines consist of various poses, stretches, rotations, and breathing exercises that can help release tension and promote relaxation.					
BH00026*	Maintaining physical health	Yoga for Excellence	The techniques shown in the course when practiced regularly increases resilience, willpower and overall heath.	1h 10m	Art of Living	Link	L1	iGOT
BH00008	Motivation	Motivation	Motivation drives performance , Maslow's hierarchy of needs, motivating self, self- motivation action plan	1h	DoPT	<u>Link</u>	L1	iGOT
BH00008	Motivation	Motivation	The course on 'Motivation' explains that once we are aligned with our personal	1h 8m	DoPT	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
			Details motivation and goals we are likely to become an excellent performer. For this, we need to find our own motivation that is relevant to our context, situation and job	Duration	Provider	Link		
BH00027	Motivation	Understandin g Motivation	By the end of this course, the learners will be able to understand the concept of motivation from the lens of various theories. They will be able to explore the questions like why people do what they do, what is the role of a leader in motivating and demotivating and how the design of the jobs plays a role in motivation.	1 hour 35 minutes	LBSNAA	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
BH00001	Negotiation skills	Effective Communicati on	Understand the need of communicati on and the effectiveness of communicati on	7h 19m	ІІМВ	<u>Link</u>	L2	iGOT
BH00002	Negotiation skills	Conflict Management & Negotiation	Conflict Resolution, Steps to Conflict Resolution, Conflict Resolution Skills, Win Win situation	1h 30m	DoPT	Link	L1	iGOT
ВНОООО7	Organizationa Skills	Personal and Organisationa I values	Explains that we imbibe values from our surroundings and these values are set of guiding principles that help an individual make a decision and choose a path.	55m	DoPT	<u>Link</u>	L1	iGOT
BH00003	Problem Solving	Problem Solving and Decision Making	Need for problem solving, analyzing the problem, divergent thinking, decision making	1h 40m	DoPT	<u>Link</u>	L1	iGOT
BH00028	Result Orientation	Result Orientation and Planning	Result Orientation and Planning	80 Min	BSNL	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
BH00009*	Self Confidence	Self- Leadership	This course has many insightful videos on self-leadership by Gurudev Sri Sri Ravi Shankar. We exist at 7 levels - Body, Breath, Mind, Intellect, Memory, Ego and Self-awareness, Self-control and Self-confidence all increase with Self-knowledge	1h 16m	The Art of Living	<u>Link</u>	L1	iGOT
BH00004	Self- Management	Increasing your Emotional Quotient	How to handle negative emotions is not taught as part of our educational curriculum. In this course we learn very important aspects of managing emotions and learn a meditation that helps us transform our emotions. This course	1h	The Art of Living	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
			Details	Duration	Provider	Link		
			comprises of learning videos by Gurudev Sri Sri Ravi Shankar.					
BH00009*	Self- Management	Self- Leadership	This course has many insightful videos on self-leadership by Gurudev Sri Sri Ravi Shankar. We exist at 7 levels - Body, Breath, Mind, Intellect, Memory, Ego and Self-awareness, Self-control and Self-confidence all increase with Self-knowledge	1h 16m	The Art of Living	<u>Link</u>	L1	iGOT
BH00008	Self- Motivation	Motivation	This is a five-step approach to create an action-plan for self-motivation: my needs, the demotivating factors at work, demotivating factors outside work hours,	1h 8m	DoPT	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			motivating factors at work, motivating factors outside work hours.					
BH00004	Self- Awareness and Self- Control	Increasing your Emotional Quotient	How to handle negative emotions is not taught as part of our educational curriculum. In this course we learn very important aspects of managing emotions and learn a meditation that helps us transform ou r emotions. This course comprises of learning videos by Gurudev Sri Sri Ravi Shankar.	1h	Art of Living	Link	L1	iGOT
BH00009*	Self- Awareness and Self- Control	Self- Leadership	This course has many insightful videos on self-leadership by Gurudev Sri Sri Ravi Shankar. We exist at 7 levels - Body, Breath,	1h 16m	The Art of Living	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
BH00029*	Stakeholder Analysis & Management Stress Management	Stakeholders in Governance Stress Management	Mind, Intellect, Memory, Ego and Self. Self- awareness, Self-control and Self- confidence all increase with Self- knowledge Stakeholder Analysis The course aims to provide the learners a potpourri of stress management tips and strategies to tackle the root cause of stress. As you go through the course you will be able to apply the learning and develop insight into	Course Duration 53 min 2h 17m	ISTM IIPA	Link Link Link	L1 L2	iGOT
			to apply the learning and develop					



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
BH00011*	Stress Management	Stress Management	Physical and mental fitness, relaxation, worry for job, sleep quality, planning, concern for others, workload, separating professional and personal life are few factors that impact our stress levels.	1h 15m	DoPT	<u>Link</u>	L1	iGOT
BH00012	Team Management & Development	Team Building	High Performance Team, Commitmen t from the entire team, Team Member's Contribution, Communicat ing with the team, Cooperation amongst team members	1h 20m	DoPT	Link	L1	iGOT
BH00013	Team management, sensitiveness to team	Team Engagement	Basics of Engaging Teams	20 Min	BSNL	Link	L1	iGOT
BH00013	Team- Working	Team Engagement	High Performance Team, Commitmen t from the entire team, Team Member's Contribution,	20 Min	BSNL	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			Communicat ing with the team, Cooperation amongst team members					
BH00014	Time Management	Time Management	The course, 'Time Management ' lists the benefits of Time Management , typical challenges to Time Management , demonstrate s the Covey's Quadrant to prioritize time and explains the need for focusing on bigger aspect	1h 15m	DoPT	<u>Link</u>	L1	iGOT
BH00010*	Work-Life Balance	Stress Management	The course aims to provide the learners a potpourri of stress management tips and strategies to tackle the root cause of stress. As you go through the course you will be able to apply the	2h 17m	IIPA	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			learning and develop insight into meaning of stress, its impact, symptoms, causes as well as practical interventions which can help busting the stress level.					
BH00011*	Work-Life Balance	Stress Management	Physical and mental fitness, relaxation, worry for job, sleep quality, planning, concern for others, workload, separating professional and personal life are few factors that impact our stress levels.	1h 15m	DoPT	Link	L1	iGOT
FN00010	Balance Sheet Reading	Understandin g Financial Position of an organization	Understand how financial transactions occur in any organization. Understanding the balance sheet, Double-entry accounting system, and	43m 19s	iGOT	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			profit and loss (P&L) statement is a financial statement that summarizes the revenues, costs, and expenses incurred during a specified period					
FN00011*	Budgeting & Accounting	Budget	Basics of Budgeting and its importance, principles of Indian budgetary system, Constitution al mandates for preparing annual budgets, budgetary process and voting/ passing the budget	50 min	ISTM	Link	L1	iGOT
FN00012	Budgeting & Accounting	Budgetary System in Government	Budgetary Control, Demand for Grants MoD, Financial Control, Re- appropriatio n, Role of Audit, Role of Finance	32m 37s	Defence Account s Departm ents	Link	L1	iGOT
FN00013	Budgeting & Accounting	Finance and Accounts	The objectives of this module are: Define	41m	DoPT	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			budget and explain the budgetary process, Explain the key features of financial regulation, Define audit, its purpose and objectives, Explain the procedure for procurement , Explain the preparation and maintenance of cashbook and Describe travel allowance rules.					
FN00014	Coaching & Mentoring	Coaching & Mentoring	Performance assessment, time management , coaching, teamwork	52 min	BSNL	<u>Link</u>	L1	iGOT
FN00016*	Data analysis	BIG DATA ONE	Data Management Functional Data Analytics System Design	3 min	National E- Governa nce Division NeGD	<u>Link</u>	L1	iGOT
FN00017	Data analysis	Data Driven Decision Making For Government	Data Analysis, Common tools for Visualization, Process Model through case	2h 30m	CBC	Link	L2	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
			Details	Duration	Provider	Link		
FN00018	Data Security	Basics of	study, Filter Pages Dashboard, Analytics Maturity Model There are	56m 57s	NTIPRIT	<u>Link</u>	L1	iGOT
		Critical Information Infrastructure	infrastructur e within a country, failure of which have the potential to disrupt economic activity of a nation, posing threats to national security or loss of life etc Awareness about such critical infrastructur e among government officials is very important as they are responsible for policy making, issuing guidance, allocating budgets, setting priorities etc. which are crucial for protection of such					



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			infrastructur e assets.	Baranen				
FN00019*	Data Security	Cyber Security and Strategy	Cyber security strives to ensure the attainment and maintenance of the security properties of the organization and user's assets against relevant security risks in the cyber environment	2h 11m	Indian Institute of Public Administ ration	Link	L2	iGOT
FN00020	Data Security	Information Security Basics	Everyday Government officials generate, process, store, retrieve and communicat e lots of data in digital form for discharge of assigned duties by using IT networks.	1h 54m	Indian Institute of Public Administ ration	Link	L1	iGOT
FN00021	Data Security	Data, Cyber Security and Strategy	This Course will help government officers to build this critical infrastructur e, exploring ways to	2h 30m	Capacity Building Commis sion	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			stronger public service delivery, develop, and utilize the data and analytic tools that drive data- based decision- making					
FN00022	Filing Vigilance returns	Preventive Vigilance	Importance of preventative Vigilance, Tools and case studies on the topic	1h 30m	Ministry of Steel	<u>Link</u>	L1	iGOT
FN00023	Grammar training for cabinet note, EFC or office order	Preparation of Cabinet Notes	Objectives of the course:- Explains the context of preparation of Cabinet Notes, Describe the GOI rules, 1961 and GOI, Describe the Preparation & Procedure of the Cabinet Notes	5h 10m	ISTM	Link	L2	iGOT
FN00024*	Innovation, global development s, emerging trends & perspectives	Introduction to Emerging Technologies	Understand how AI- powered and other Emerging Technologie s are critical for good governance	2.5 hours	WITP	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
FN00025	Intellectual Property Rights	Special Acts	This course is designed to help you understand the Special Acts in Law. including IPR, etc.	2h 6m	iGOT	<u>Link</u>	L2	iGOT
FN00001	Knowledge of e-governance and Digital India	Basics of e- Governance & Digital India	This module explains basic constructs of e-governance - the strategy of employing digital technologies in accelerating the processes of governance and the related concepts associated with it. It also describes in an easy-to-understand manner the flagship Digital India program of the Government of India.	1h 35m	iGOT	Link	L1	iGOT
FN00002*	Knowledge of IFD Framework	Public Procurement Framework of GOI	integrated finance division (IFD) procurement services, integrated finance	1h 55m	Departm ent of Expendit ure	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			division (IFD), general system of financial management , general financial rules (GFR)					
FN00026	Knowledge of Parliament/cabinet	Parliament at work	Explain the Legislative procedure followed, while considering a bill to be made into an Act Explain the Parliamentar y Committees and their roles Explain the role and functions of the Financial Committees Describe the Question hour proceedings	5 hour 36 minutes	Institute of Secretari at Training and Manage ment	Link	L2	iGOT
FN0002	Knowledge of taxation of products, GST and customs duty	A course on TDS under GST act	Provisions of tax deduction at source under GST Act.	54m 44s	NICF	<u>Link</u>	L1	iGOT
FN00028	Knowledge of taxation of products, GST and customs duty	GST APPLICABILIT Y ON GOVERNMEN T RELATED ACTIVITIES	This course gives all information about goods and services tax applicability on	40m	National Institute of Commu nication Finance	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			government services. government services are classified under 3 categories-exempt, taxable, taxable under reverse charge mechanism.					
FN00029*	Knowledge on Central Civil Conduct Code	Code of Conduct for Government Employees	This course covers details about Code of Conduct for government of India officials, describe the conduct that is not allowed/expected from government employees	35m	ISTM	<u>Link</u>	L1	iGOT
FN00030*	Knowledge on Central Civil Conduct Code	Code of Conduct Rules for Scientists and Technologists	This is an interactive self-paced flipbook on the Central Civil Services (Conduct) Rules, 1964. The flipbook explains the objectives of CSS Rules and explains the dos and don'ts for government employees	2 h	CBC	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			using examples.	Baration	rroviaer	Liiii		
FN00031*	Knowledge on RTI resolutions	Right to Information Act - Part 1	Overview of the Right to Information (RTI) Act · RTI act's major features and implications Responsibilit ies of public authorities, RTI cells, and duties of Central and Assistant Public Information Officers · Purpose and definitions of RTI, and the process of seeking and providing information	55m	ISTM	Link	L1	iGOT
FN00032*	Knowledge on RTI resolutions	Right to Information Act - Part 2	Exemptions from disclosure, Partial disclosure and rejection processes Complaint and appeal procedures Citizen's rights and responsibilities in implementing the RTI Act	41m	ISTM	Link	L1	iGOT
FN00033*	Knowledge on RTI resolutions	Right to Information Act 2005	Right to Information Act 2005	48m 30s	Defence Account s	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			and One	Duration	Departm	LITIK		
FN00034*	Knowledge on RTI resolutions	Right To Information Act, 2005	case study This is a domain- specific module. The objective of this module is to make the trainees aware of the provisions of the Act as their assistance may be required in handling of RTI applications received by PIOs	47m	DoPT	Link	L1	iGOT
FN00035*	Noting and Drafting	Noting and Drafting	This course will guide you about noting and drafting in a secretariat set up.	2 hours	ISTM	<u>Link</u>	L1	iGOT
FN00036*	Parliamentary Questions	Parliamentary Procedures	Includes information on parliamentar y procedures and questions	2 hours	ISTM	<u>Link</u>	L1	iGOT
FN00003	Pension Administratio n/Processing	Pensionary Benefits	This course describes the various retirement and death benefits admissible to a government servant/	55m	ISTM	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
FN00037	Policy	Basics of	family. It also covers factors governing Pensionary benefits and its key features. This course will enable learners to calculate pension and other pensionary benefits, and explain the seven step procedure for processing pension papers. Research	2 hours	NACIN	Link	L1	iGOT
	making/drafti ng	Public Policy Research	process Reporting Rules Research Strategies Research Process					
FN00038	Policy making/drafti ng	Formulation of Public Policies	Meaning and scope, Frameworks, Different Stages, evidence based public policy formulation, Role of civil servant in policy formulation	1 Hour 5 min	Institute of Secretari at Training and Manage ment	<u>Link</u>	L1	iGOT
FN00039	Preparation of Vigilance/inv	Evaluation of Evidence and	Evaluation of Evidence	46 min	Institute of Secretari	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
	estigation Reports	Course Assessment	Details	Baration	at Training and Manage ment	Liiix		
FN00040	Presentation Skills	Ways of Enhancing Presentation Skills	Module 1: Manage Anxiety while Presenting Module 2: Ground Rules for Presenting Better Module 3: Perfect the Planned Presentation	1 hr 25 min	Ministry of Mines	Link	L1	iGOT
FN00004	Project Management	Project management	Introduction to Project Management , Project Management Plans, Scheduling and its definitions, Types of Schedules	46m	Ministry of Railways	<u>Link</u>	L1	iGOT
FN00005	Project Management	Project management	Project Management , Return on Investment, Social Return on Investment, Randomized Controlled Trial (RCT)	2h 1m	IIPA	Link	L2	iGOT
FN00041*	Rajbhasha	Rajbhasha Hindi	Rajbhasha Hindi basics	13 min	FCI	<u>Link</u>	L1	iGOT
FN00042	Scientific communicati on skills -	An Introduction To Science	give early- career scientists a	2 Hours	CBC	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
	narrative tools	Communicati	quick introduction to science communicati on as part of their common induction curriculum. The course provides a brief overview of the fundamental s of science communicati on, as well as quizzes, assignments and case studies, to help learners develop an awareness and knowledge of communicati ng science to non-scientific audiences					
FN00043	Understandin g of GeM Marketplace	Bid Participation	Complete seller bid participation details	21m	Govern ment e Market Place(Ge M)	<u>Link</u>	L1	iGOT
FNOOO44	Understandin g of GeM Marketplace	Buyer Dashboard	Different Buyer Dashboards available on GeM for Buyers to use.	15m	Govern ment e Market Place(Ge M)	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
FNOO045	Understandin g of GeM Marketplace	Catalogue Management	These modules cover the details of the complete catalogue updation process for Sellers and Service Providers on the GeM portal.	42m	Govern ment e Market Place(Ge M)	<u>Link</u>	L1	iGOT
FN00007*	Understandin g of GeM Marketplace	GeM marketplace	A Course on Government e Marketplace (GeM).	1h 9m	ISTM	<u>Link</u>	L1	iGOT
FN00046*	Understandin g of GeM Marketplace	Introduction to GeM for Buyers	Videos, PDF & Questionnair es about GeM overview and Byer Functionality	10m	Govern ment e Market Place(Ge M)	<u>Link</u>	L1	iGOT
FN00047	Understandin g of GeM Marketplace	Introduction to Sellers & Service Provider	This module contains videos showing Government e-Marketplace and Introduction to Seller & Service Provider Functionality	5m	Govern ment e Market Place(Ge M)	<u>Link</u>	L1	iGOT
FNOOO48	Understandin g of GeM Marketplace	Invoicing and payment Process	This module contains the details of the steps required for complete invoicing and payment	17m	Govern ment e Market Place(Ge M)	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			process fro m the end of the Seller					
FN00049	Understandin g of GeM Marketplace	Payment process for Buyers	All payment process options available to Buyers on GeM Portal	33m	Govern ment e Market Place(Ge M)	<u>Link</u>	L1	iGOT
FN00008	Understandin g of GeM Marketplace	Procurement Process	This modules contains all procurement processes available on the GeM Portal.	2h 49m	Govern ment e Market Place(Ge M)	<u>Link</u>	L2	iGOT
FN00050	Understandin g of GeM Marketplace	Registration of Buyers	Complete registration process for Primary and Secondary Users. Also, deactivation and transfer of users for Buyer Departments	14m	Govern ment e Market Place(Ge M)	Link	L1	iGOT
FN00009	Understandin g of GeM Marketplace	Vendor Registration	Complete registration process for vendors	20m	Govern ment e Market Place(Ge M)	Link	L1	iGOT
FN00002*	Understandin g of General Financial Rules, 2017	Public Procurement Framework of GOI	integrated finance division (IFD) procurement services, integrated finance division (IFD), general system of financial management	1h 55m	Departm ent of Expendit ure	Link	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			, general financial rules (GFR)					
FN00051*	Understandin g of Office Protocols	Office Procedure	This course will guide about office procedures. It gives an overview about • File management system • Management of DAK • Decision making in government • Record management	2h 17m	ISTM	<u>Link</u>	L2	iGOT
FN00052	Working with MS Office	Excel advanced	This training program will digitally empower officials to provide efficient and effective citizencentric services to the vulnerable and underprivile ged sections of society. It will enable them to deliver lastmile social welfare services.	3h 44m	Microsof t	<u>Link</u>	L2	iGOT
FN00053	Working with MS Office	Microsoft Excel for Beginners	In this course we will learn how to Enter and edit	6h 56m	Microsof t	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
FN00054	Working with MS Office	Microsoft PowerPoint Beginners	Excel data, Format numbers, fonts, and alignment make simple pivot tables and charts, create simple Excel formulas, filters, formatting. Learn common Excel functions used in any Office. a beginner's guide to Microsoft PowerPoint,	2h 41m	M icrosof t	Link	L2	iGOT
			taking you by hand and showing you step by step how to make some amazing and mesmerizing PowerPoint slideshow presentation s.					
FN00055*	Working with MS Office	Microsoft Word Beginners	Welcome to the course that offers a beginner's guide to Microsoft Word. This course enables you to learn Word in simple and	2h 56m	Microsof t	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
FNOO056	Working with MS Office	PowerPoint advanced	easy steps with a focus on making the learners understand and create tasks using Ribbon Menu, Rulers, Navigation Pane, Go to Command, Proof Reading, Views, edit pictures, Indenting, Track Changes, layout, and more. Advance course to Microsoft PowerPoint, taking you by hand and showing you step by step how to make some amazing and mesmerizing PowerPoint transitions and animation. We dive into PowerPoint Slide Design, Smart Art and PowerPoint Animation.	2h 19m	Microsoft	Link	L2	iGOT
FN00057	Working with	Programme	Microsoft	21h 25 m	ISTM	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
			Details	Duration	Provider	Link		
			Beginners, M icrosoft Word for Advanced, Microsoft PowerPoint Beginners, Microsoft PowerPoint Advanced, Microsoft Excel for Beginners, and Advanced					
FNOO58	Working with MS Office	Word advanced	This course enables you to learn advanced concepts of MS Word in simple and easy steps. In this course, the learners will understand and create tasks using Repeat Headings, Insert Formula, Word Art, Table of Figures, Tab Stops, Paragraph Styles, Wrapping Words around Pictures, Inserting audio, video, online	2h 49m	Microsof	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			videos and more.					
FN00009	Vendor Management	Vendor Registration	Complete registration process for vendors	20m	Govern ment e Market Place(Ge M)	Link	L1	iGOT
FN00007*	Vendor Management	GeM marketplace	A Course on Government e Marketplace (GeM).	1h 9m	ISTM	Link	L1	iGOT
FN00008	Procurement and tender writing	Procurement Process	This modules contains all procurement processes available on the GeM Portal.	2h 49m	Govern ment e Market Place(Ge M)	<u>Link</u>	L2	iGOT
FN00059	Drafting proposals	Request for Proposals	Request for Proposals	9m 43s	Defence Account s Departm ent (DAD)	<u>Link</u>	L1	iGOT
FN00060	Drafting proposals	Proposal Acceptance and Withdrawal and Signing of Contract	Proposal Acceptance and Withdrawal and Signing of Contract	5m 14s	Defence Account s Departm ent (DAD)	<u>Link</u>	L1	iGOT
FN00061	Drafting proposals	Approval and Processing of Proposals	Approval and Processing of Proposals	3m 57s	Defence Account s Departm ent (DAD)	<u>Link</u>	L1	iGOT
FN00062	Climate Change	Basics of climate change: science behind stories	This course will help you to learn Climate Change and associated science.	2h 11m	Dr. Shyamli Singh, ISPA	Link	L1	iGOT
FN00063	Climate Change	Economics of Climate-	The course is based	1h 21m	World Bank	<u>Link</u>	L1	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
		Resilient Development	upon the principles of multiple stakeholder inputs and includes ideas on how different expertise and views are found and incorporated . To conclude the course, a policy scenario presents the course user with the opportunity to see how an economicall y viable climate resilient developmen t plan may be designed	Daration	Content			
FN00064*	Climate Change	Low Carbon Development: Planning & Modelling	in practice. This short overview module provides a high level introduction to climate change, low carbon developmen t planning and the use of the EFFECT	7h 53m	World Bank Content Creator	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
FN00065*	Establishment & Human	Annual Performance	model (Energy Forecasting Framework and Emissions Consensus Tool) Annual Performance	34m	ISTM	Link	L1	iGOT
	Resource Management	Appraisal Report (APAR)	Appraisal Report (APAR)					
FN00066	Establishment & Human Resource Management	Leave Rules	Leave Rules	55m	ISTM	Link	L1	iGOT
FN00067*	Establishment & Human Resource Management	Pay Fixation	Pay Fixation	1h 26m	ISTM	Link	L1	iGOT
FN00003	Establishment & Human Resource Management	Pensionary Benefits	This course describes the various retirement and death benefits admissible to a government servant/ family. It also covers factors governing Pensionary benefits and its key features.	55m	ISTM	Link	L1	iGOT
FN00068	Establishment & Human Resource Management	Consultation with UPSC in disciplinary cases	Consultation with UPSC in disciplinary cases	44m	ISTM	<u>Link</u>	L1	iGOT
FN00069	Establishment & Human Resource Management	Consolidated Instructions on Suspension	Take this course to learn about consolidated	1h 2m	ISTM	Link	L1	iGOT



Course Code	Competency	Course Title	Course	Course	Course	Course	Level	Where
			Details	Duration	Provider	Link		
			instructions on suspension					
FN00070*	Establishment & Human Resource Management	Central Government Employees Group Insurance Scheme (CGEGIS)	Learning objectives of the course: • Understand the scheme of CGEGIS • Explain how CGEGIS works in a calendar year • List the subscription fees • Identify the promotion and death benefits associated with the scheme	12m	ISTM	<u>Link</u>	L1	iGOT
FN00071	Establishment & Human Resource Management	Constitutional Provisions Relating to Disciplinary Proceedings - Hindi	Constitution al Provisions Relating to Disciplinary Proceedings - Hindi	1h 3m	ISTM	Link	L1	iGOT
FN00072	GIS Applications	Geographical Information System	Geographica I information system (GIS) uses space and ground based technologies to organize our physical world by representing spatial data, that is, location and attribute data with	10h 15m	Departm ent of Space	<u>Link</u>	L2	iGOT



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			digital map					
			overlays.					
FN00073*	Governance	Stakeholders	Stakeholders	1h 43m	ISTM	<u>Link</u>	L1	iGOT
		in Governance	in Governance					
FN00001	Process	Basics of e-	This module	1h 35m	iGOT	<u>Link</u>	L1	iGOT
	improvement	Governance	explains					
		& Digital India	basic					
			constructs of					
			e- governance					
			- the					
			strategy of					
			employing					
			digital					
			technologies in					
			accelerating					
			the					
			processes of					
			governance and the					
			related					
			concepts					
			associated					
			with it. It					
			also describes in					
			an easy-to-					
			understand					
			manner the					
			flagship Digital India					
			program of					
			the					
			Government					
ENIO 0 674	D	T. L. C. Pri	of India.	40 43	NUCE	1.1		:60 -
FN00074	Process improvement	Total Quality Management	This course gives	48m 12s	NICF	<u>Link</u>	L1	iGOT
	provement	(TQM)	information					
			about basic					
			concepts,					
			processes					
			and all aspects of					
			Total Quality					



Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
			Management	Daration	TTOVIACI	LITIK		
FNOO075	Project Management	Preparation of Detailed Project Report (DPR)	This course provides detailed knowledge about following subjects, namely: DPR preparation for PMGSY roads. The above Course includes topics like Topographic al Surveys, Geometric Design and Bill of Quantities & Surveys and Investigation s (Soils, Materials & Geo technical).	8h 30m	IGOT	Link	L2	iGOT
FN00006	Project Management	Project Management	The course provides a basic understanding of project management. After going through the course, you will be able to: Identify steps in project management, Augment where focus to be given for smart	1h 59m	IGOT	Link	L1	iGOT



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Course Code	Competency	Course Title	Course Details	Course Duration	Course Provider	Course Link	Level	Where
Course Code	Competency	Course Title					Level	Where
			Trial (RCT) in project evaluation.					

Here is the Legend to read the following table:

- 1. Course codes marked in Green: These are the courses suggested by CBC after checking their quality and relevance to the competency.
- 2. Course Codes marked with an asterisk ('*'): These are the top 50 courses taken on iGOT by officials across various MDOs



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5.4. List of Courses Identified – Courses Other than iGOT

Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		O.C.
OT0080	Accountabi	Taking	Behavioral	While it	-	IIPA	<u>Link</u>	Advanced	Offline
	lity	Accountabi		may					
		lity		appear					
				that					
				accountabi					
				lity begins					
				externally,					
				it begins within					
				oneself.					
				The first					
				step is to					
				make sure					
				your					
				officer is					
				prepared					
				to be held					
				accountabl					
				e. We want					
				the					
				governanc					
				e to					
				succeed,					
				so it is					
				critical that					
				before we					
				discuss					
				accountabi					
				lity, we					
				help to					
				establish					
				an					
				environme					
				nt in which					
				people					
				believe					
				they can succeed.					
				Officers					
				may then					
				take full					
				responsibili					
				ty for any					
				action they					
				choose to					
				take when					
				the time					
				comes, and			1		
				they will					
				do their					
				best if					
				things			1		1
				don't go as					
				planned					
				since they					
		<u> </u>		have					<u> </u>



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				consciously					
				decided to					
				be					
				accountabl					
				e for their actions.					
				Accountabi					
				lity is					
				beneficial					
				not only to					
				those who					
				are unable					
				to find					
				time for themselves					
				, but also					
				to those					
				who suffer					
				from					
				perfectioni					
				sm.					
OT0114	Active Listening	Listen Actively	Behavioral	Refer to the course	41 minutes	Harappa-	<u>Link</u>	Basic	Online
	Skills	Actively		link		Thriversity			
OT0098	Attention	Attention	Behavioral	Refer to		IIPA	Link	Advanced	Offline
0.0050	to Detail	to Detail	20114110141	the course				7107011000	01111110
				link					
OT0001	Benchmark	Benchmark	Functional	Recognize	32m	Michael	<u>Link</u>	Basic	Udemy
	ing	ing		the five		Bell			
				steps of					
				the basic benchmark					
				ing					
				method;					
				Develop a					
				realistic					
				plan and					
				schedule					
				for a benchmark					
				ing project;					
				Search and					
				identify					
				potential					
				benchmark					
				ing					
				partners by conducting					
				secondary					
				research;					
				Understan					
				d how to					
				use the 7					
				basic					
				Quality Improvem					
				ent Tools					
				for					
L	1	1	I		I		1	1	1



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	Link		
				benchmark process compariso n.; Select appropriat					
				e recommen dations for process					
				improvem ent					
ОТ0002	Budgeting & Accounting	Financial Manageme nt	Functional	The course covers the following points: - Understan ding Finance and Financial Terms, General Financial Rules, 2017, Budgeting Process, Appropriati on and Re-		IIPA	Link	Advanced	IIPA
				Appropriati on of funds, Tools and techniques for short term and long-term financial planning, understan					
				ding financial statements : Balance Sheet, Income Statement, Analysis of Financial Statements for Decision Making, Forensic					
				Financial Statement analysis, Financial					



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				Products and Service & Regulatory Framework					
ОТ0003	Cash Flow Manageme nt	Cash Flow Manageme nt Basics	Functional	Learn about Cash Manageme nt, Profitabilit y, and Financial Ratios, with this free online cash flow manageme nt course	3h	Interpreta ble Alison Stats	<u>Link</u>	Basic	Online
OT0072	Commitme nt to the Organizati on	Commitme nt to the Organizati on	Behavioral	The competency of 'Commitm ent to the Organizati on' in civil services has multiple facets involving the 'organizati on' and the 'employee (civil servant)' c oupled with 'goals of the organization' and 'commitment of the employee (civil servant)'. In the theory of management science, 'the commitment to the organization' is better understood das		IIPA	Link	Advanced	Offline



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	Course Link	Level	Where
				'organizati onal commitme nt'.					
OT0105	Communic ation Skills	THE WINNING COMMUNI CATOR	Behavioral	Refer to the course link	<1.5 hours	Harappa- Thriversity	<u>Link</u>	Basic	Online
OT0106	Communic ation Skills	Communic ation Skills	Behavioral	Civil services are at the epicenter of all governmen t activities and the civil service officers are responsibl e for policy making and are the executive hand which delivers on ground. The capacity of the Civil services plays a vital role in delivering a wide range of services, ensure implement ation of welfare programs and perform core governanc e functions. The Governme nt recognizing the crucial role of Capacity building of Civil		IIPA	Link	Advanced	Offline



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				Services,					
				instituted					
				the					
				Mission					
				Karmayogi which					
				marks a					
				signal shift					
				in					
				competenc					
				y driven					
				training					
				and					
				Human					
				Resource					
				(HR)					
				manageme					
				nt of					
				officials by transitioni					
				ng from a					
				'rules-					
				based'					
				system to					
				the 'roles-					
				based'					
				system.					
OT0078	Conceptual	Conceptual	Behavioral	Conceptual	-	IIPA	<u>Link</u>	Advanced	Offline
	Thinking	Thinking		thinking is					
				the ability					
				to					
				understan d					
				something					
				at the					
				abstract					
				level,					
				ability to					
				see the big					
				picture,					
				see behind					
				the					
				curtain, the why,					
				the wny,					
				and effect					
				without					
				having to					
				physically					
				observe					
				something					
				with your					
				five senses.					
				It is the					
				ability to					
				understan d concepts					
				behind					
	1	1]	Delilliu]	<u> </u>



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				what is					
				talked					
				about that					
				cause it to make					
				sense or help us to					
				understan					
				d why it is					
				happening,					
				how it is					
				happening					
				and what					
				we could					
				do to alter					
				the results.					
				It also					
				includes					
				analyzing					
				hypothetic					
				al					
OT0073	Conflict	Workplace	Behavioral	situations Understan	2 days	IIM	Link	Advanced	IIMB
010073	Solving	Conflict -	Benaviorai	ding	3 days	Bangalore	<u>Link</u>	Advanced	
	Strategies	An		conflicts		Daligalore			Campus
	Strategies	Opportunit		and					
		y for		conflict					
		Growth#		dynamics					
				Learning to					
				acknowled					
				ge					
				emotions					
				in conflict					
				Understan					
				ding					
				organizatio					
				nal and					
				individual					
				benefits of integrating					
				multiple					
				perspectiv					
				es Having a					
				difficult					
				conversati					
				on with					
				active					
				listening,					
				critical					
				thinking,					
				and					
				empathy					
				Addressing					
				conflict constructiv					
				ely in the					
				workplace					
	i	I .	l	WOLKPIACE	<u> </u>	I .	l	i	



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	Consollation	Title	Dalas is sal	Details	Duration	Provider	<u>Link</u>	A di cara di	Otti:
OT0081	Consultatio n &	Consultatio n &	Behavioral	Consultatio n and	-	IIPA	<u>Link</u>	Advanced	Offline
	Consensus	Consensus		Consensus					
	Building	Building		Building fo					
	Danang	Danamg		rms the					
				backbone					
				of					
				contempor					
				ary citizen					
				centric					
				governanc					
				е					
				necessitate					
				d by the					
				complexiti					
				es of the					
	1			state's functions					
				in relation					
				to its					
				citizens					
				along with					
				interdepen					
				dent					
				organizatio					
				nal, global					
				economic					
				and					
				political					
				system.					
				Kettl					
				(2015). It is					
				imperative that an					
				able public					
				administra					
				tor has the					
				ability to					
				identify					
				the					
				stakeholde					
				rs/influenc					
				ers,					
				establish					
				trusting					
				relationshi ps, consult					
				them					
				through					
				formal and					
				informal					
				channels,					
				build					
				consensus					
				through					
	1			dialogue,					
				persuasion					
]		, and effect					



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title	.,,,,	Details	Duration	Provider	Link		
				reconciliati on of diverse views/inter ests for					
				common good.					
				Though similar, the terms					
				consultatio					
				n and consensus					
				building					
				are not synonymo					
070004		5 11:		us.	6.1	4111154			4.0054
OT0004	Contract Manageme nt	Public Procureme nt	Functional	Refer to the course link	6 days	AJNIFM	<u>Link</u>	Advanced	AJNIFM
OT0084	Customer Centric	People Centric	Behavioral	People's participati on in	-	IIPA	<u>Link</u>	Advanced	Offline
				governanc e					
				represents a shift in the					
				developme					
				nt paradigm of the					
				country,					
				citizens, as					
				recipients					
				of the developme					
				nts, to one that views					
				them as					
				active participant					
				s in the developme					
				nt process.					
				Equally, it involves a					
				shift from the "top-					
				down" to					
				"bottom- up"					
				approach of					
				decision-					



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	Link		
				making processes, which affect people's lives, their businesses,					
				and their					
				communiti					
OT0005	CVC Guidelines	ADMINIST RATIVE EFFECTIVE NESS, FOCUS: RTI, PREVENTIV E VIGILANCE & e- PROCURE MENT (39500/- (Non- Residential))	Functional	es. Overview, Definition & Determinat ion of Vigilance Angle • Preventive Vigilance & its measures • CVC Act 2003 – Role & Functions of CVC & Important CVC instruction s • The Right to Informatio n Act 2005 and related case laws. • Overview of RTI, definition and role of different party i.e., APIO, PIO, CPIO and Appellate Authority • Various orders related to the Right to Informatio n Act 2005. • RTI various clauses including	5 days	NPC	Link	Advanced	Offline
				exemption					



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		clauses • GFR Rules related to contract and procureme	Duration	Provider	<u>Link</u>		
OT0006	Data analysis	Big Data Manageme nt & Comprehe nsive Analysis	Functional	nt This Programm e was sponsored by DST (Govt. of India) and no fee is charged from the participant s. This is part of the NATIONAL PROGRAM ME FOR TRAINING OF SCIENTISTS & TECHNOLO GISTS WORKING IN GOVERNM ENT SECTOR	5 days	C-DAC	Link	Advanced	Online
OT0007	Data analysis	Data Analytics for Public Administra tors	Functional	Data Aggregatio n for policy evaluation, Evaluation of the policy objectives, measuring impact of the policies, Data Mining Techniques /Data Classificati on for Designing public Policy, Handling Text Data, Understan	-	IIPA	Link	Advanced	Offline



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details ding the	Duration	Provider	<u>Link</u>		
				behaviors					
				of the					
				beneficiari					
				es					- "
ОТ0008	Data analysis	Fundamen tals of Data	Functional	Basic statistical	-	India Al	<u>Link</u>	Basic	Online
	allalysis	Analytics		concepts					
		7 7 6.00		with					
				practical					
				problem					
				solving and interpretat					
				ion by					
				application					
				of					
				theoretical					
070003	D	Decision	Dalan in al	learnings	_	IID 4	11.1	Advanced	Offline
OT0082	Decision Making	Making	Behavioral	The topic of	-	IIPA	<u>Link</u>	Auvanceu	Offline
	Wicking	TVICKING.		Decision-					
				making has					
				been					
				included under the					
				broad					
				heading of					
				the					
				competenc					
				y skill of 'Equity'					
				though the					
				skills of					
				decision					
				making					
				extend to almost all					
				aspects of					
				planning					
				and					
				implement					
				ation of any					
				Programm					
				e of					
				governanc					
				e.					
				Decision- making per					
				se is an					
				extremely					
				vast					
				subject					
				with relevance					
				in all fields					
				of					
				manageme					



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				nt and					
				administra					
				tion					
				including military					
				science,					
				social and					
				physical					
				sciences					
				including					
				the field of					
				medicine					
				and health.					
				The topic is					
				looked					
				upon here					
				in					
				relevance					
				to					
				componen					
				ts of					
				decision					
				making its					
				relevance					
				to building					
				the core					
				competenc					
				y of					
				decision					
				making					
				equitably					
				from the					
				point of					
				view of					
				public					
				governanc					
OT0083	Delegation	Delegation	Behavioral	e. All	_	IIPA	<u>Link</u>	Advanced	Offline
010063	Delegation	Delegation	Denavioral	organizatio	_		LITIK	Advanced	Omme
				ns are					
				structured					
				based on					
				the					
				principle of					
				hierarchy					
				which					
				binds					
				different					
				levels and					
				units of the					
				organizatio					
				n with a					
				continuous					
				chain of					
				authority.					
				In a small					
				scale					
				organizatio					



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				n, the head					
				may be					
				able to run the					
				administra					
				tion					
				effectively					
				by keeping					
				all the					
				powers					
				with					
				himself,					
				but this					
				may not be					
				possible in					
				the case of					
				a large					
				scale					
				establishm					
				ent like					
				that of					
				Indian Civil					
				Services. T					
				he need of					
				delegation					
				is greatly felt with					
				the growth					
				of any					
				organizatio					
				n.					
				Delegation					
				generally					
				means					
				confermen					
				t of					
				authority					
				by a					
				superior to					
				a					
				subordinat					
				e for the					
				accomplish					
				ment of an					
				assigned					
				mission or					
070455	5			project					0 !:
OT0108	Desire for	Desire for	Behavioral	Refer to		IIPA	<u>Link</u>	advanced	Online
	Knowledge	Knowledge		the course					
OTOOOF	Douglasias	Douglasias	Dohou: a :: al	link		HDA	Link	A divora a a d	Offlin -
OT0095	Developing	Developing	Behavioral	Refer to		IIPA	<u>Link</u>	Advanced	Offline
	Others	Others		the course link					
OTOGGO	Disastar	Disastar	Functional		Not	National	Link	A divora a a d	Online
OT0009	Disaster Manageme	Disaster	Functional	To achieve these	Not mentioned	National Productivit	<u>Link</u>	Advanced	Online
	nt	Manageme nt Pre-		course	mentioned	y Council			
	110	Disaster		objectives,		y council			
		ואסטנכו		this course					
<u> </u>	1			ans course		l	l	i	



Course Code	Competen	Course	Туре	Course	Course	Course	Course	Level	Where
Code	су	Title Risk Reduction		consists of the following 4 modules: · Module 1-Preparedn ess · Module 2-Prevention & · Module 3-Monitoring & Assessmen t · Module 4-Evaluation	Duration	Provider	Link		
OT0010	Disaster Manageme nt	Disaster Manageme nt Post- Disaster Risk Reduction	Functional	To achieve these course objectives, this course consists of the following 4 modules: Module 1-Introduction Module 2-Rescue Module 3-Relief Module 4-Rehabilitation	Not mentioned	National Productivit y Council	Link	Advanced	Online
OT0011	Drafting proposals	Successful Proposal Writing Training Course For All Careers	Functional	withing winning proposals effectively and efficiently.; Develop proposals with a higher chance of winning; Learn how to differentiat e your proposals from competition; Best practices, templates,	2h 21m	Nitin Pradhan	Link	Basic	Udemy



Code cy Title guides, and tips and tricks.; Proposal strategy, planning, authoring, and improving: Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts contracts to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassion n toward them when	Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
tips and tricks.; Proposal strategy, planning, authoring, and improving; Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts contracts contracts: Learning to win business via grants and contracts contracts is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, is willing to help an employee with personal problems, Conveys compassion toward them when	Code	су	Title			Duration	Provider	<u>Link</u>		
Tricks.; Proposal strategy, planning, authoring, and improving; Thinking like a proposal evaluator, funder, buyer or investor; Learning to win business via grants and contracts Covers the following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys Con										
Proposal strategy, planning, authoring, and improving; Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts of following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys, compassio n toward them when										
strategy, planning, authoring, and improving; Thinking like a proposal evaluator, funder, buyer or investor; Learning to win business via grants and contracts contracts via grants is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
planning, authoring, and improving; Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts OT0086 Empathy Empathy Behavioral Covers the following: Is sensitive to signs of overwork in others, shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
authoring, and improving; Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts OT0086 Empathy Empathy Behavioral Covers the following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
and improving; Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts and contracts to signs of overwork in others, shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
improving; Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts OT0086 Empathy Empathy Behavioral Following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
Thinking like a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts OT0086 Empathy Empathy Behavioral Covers the following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
Ilike a proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts OT0086 Empathy Empathy Behavioral Covers the following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassion n toward them when										
proposal evaluator, funder, buyer or investor.; Learning to win business via grants and contracts OT0086 Empathy Empathy Behavioral Covers the following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
evaluator, funder, buyer or investor.; Learning to win business via grants and contracts OT0086 Empathy Empathy Behavioral Covers the following: Is sensitive to signs of overwork in others, Shows interest in the needs, hopes and dreams of other people, Is willing to help an employee with personal problems, Conveys compassio n toward them when										
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OT0067 Ethics Ethics and Behavioral The course 3 days ISTM Link Advanced Online	OT0067	Ethics	Ethics and	Rehavioral		3 days	ISTM	Link	Advanced	Online
Value in Value on Ethics	010007	LUIICS		Deliavioral		Juays	131101	LIIIK	Auvanceu	Offiliale
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Course	Competen	Course	Туре	Course	Course	Course	Course	Level	Where
Code	су	Title		ding of the ethical principles and values that govern public administration, as well as the skills to apply ethical decision-making framework s to real-world scenarios, in order to promote ethical behavior and integrity in public service, with a focus on enhancing the effectivene ss and legitimacy of public	Duration	Provider	Link		
OT0068	Ethics	Ethics and Values in Administra tion	Behavioral	institutions The course on Ethics and Values in Administra tion provides an understan ding of the ethical principles and values that govern public administra tion, as well as the skills to apply ethical	3 days	HIPA	Link	Advanced	HIPA



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	Course Link	Level	Where
Code		Title		decision- making framework s to real- world scenarios, in order to promote ethical behavior and integrity in public service.	Duracion	Flowaer	LITTA		
OT0069	Ethics	Ethics in Governanc e	Behavioral	The course will cover the following modules:-Ethics & Governanc e, Ethical aspects in Public Service, Ethical Values in Governanc e Componen ts of Governanc e, Code of Ethics for Civil Servants, Institution al Framework for Combating Corruption , Social aspects of Ethics, Promoting Transparen cy in Public Service	2 days	ATI, Mysore	Link	Advanced	Offline
OT0012	Financial Manageme nt	Financial Manageme nt	Functional	Understan ding Finance and Financial Terms General Financial Rules,	-	IIPA	Link	Advanced	Offline



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	Course Link	Level	Where
				2017 Budgeting Process Appropriati on and Re- Appropriati on of funds Tools and techniques for short term and long-term financial planning Understan ding financial statements : Balance Sheet, Income Statement Analysis of Financial Statements for Decision Making Forensic Financial Statement analysis Financial Products and Service &					
OT0013	Financial Manageme nt	Public Financial Manageme nt - a module of The Profession al Training Course (PTC)	Functional	Regulatory Framework Regular Class Room Sessions Presentati ons- Individual as well as group presentati ons by participant s Case Studies Discussions Assignmen ts Practical exercises, Quiz etc. Field visits	26 weeks (12 modules)	AJNIFM	Link	Advanced	Offline



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	Course Link	Level	Where
				and attachmen t for practical exposure					
OT0014	Gender Budgeting	Online Training Programm e on Gender Responsive Budgeting	Functional	To discuss gender issues in Labour.; To identify gender budgeting initiatives of governmen t of India.; To discuss concepts, tools and methods of gender budgeting.; To discuss the Importanc e of Gender Budgeting and women empower ment.	5 days	V. V. Girl National Labour Institute	Link	Advanced	Online
OT0015	Grant Administra tion & Grant Writing	Certificate Workshop on Fundraisin g & Grant Manageme nt	Functional	Introduction to Fundraising; Understanding the Fundraising; Cycle, Approaches, and Methods for fundraising; Understanding the Best Practices for Grants and Contract Management; Managing Relations with	5h 30m	Centre for Civil Society	Link	Advanced	Online



Course	Competen	Course	Туре	Course	Course	Course	Course	Level	Where
Code	су	Title		Details Donors; Reaching and Retaining Donors	Duration	Provider	Link		
OT0016	Grant Administra tion & Grant Writing	Grant Manageme nt for Health and Social Science Researcher s	Functional	Define and list different types of health research; Describe different types of researcher roles in grant manageme nt; Enumerate tasks for an investigato r at various stages of the research cycle; List and explain basic competenc y requireme nts for an investigato r divestigato r	1h	St. John's Research Institute, Bengaluru	Link	Basic	Online
OT0017	Grant Administra tion & Grant Writing	Training on Grants Manageme nt	Functional	Introduction to Grants Management; Grants Lifecycle; Elements of Grants Application; Grants Budgeting; Grants Reporting	7d/5d	Dev Impact Institute	<u>Link</u>	Advanced	Online/Offl ine
OT0018	Grant Administra tion & Grant Writing	Workshop on Scientific Project Manageme nt	Functional	Pre-award and post- award grant manageme nt, writing research project	5 days	IISER-Pune	Link	Advanced	IISER-Pune



Course Code	Competen	Course Title	Туре	Course Details	Course	Course Provider	<u>Course</u> Link	Level	Where
OT0097	cy Initiative &	Initiative &	Behavioral	Refer to	Duration	IIPA	Link	Advanced	Offline
010097	Drive	Drive	Bellavioral	the course		lif A	LIIK	Auvanceu	Offiline
	Direc	Dive		link					
ОТ0099	Innovative	Innovative	Behavioral	Refer to		IIPA	Link	Advanced	Offline
	Thinking	Thinking		the course					
	9			link					
OT0100	Innovative	Innovation	Behavioral	Prepare	3 days	ASCI	Link	Advanced	ASCI
	Thinking	and		the current					Hyderabad
		Change		and future					
		Leadership		generation					
				of leaders					
				to become					
				the change					
				agent •					
				Impact of innovation					
				on the					
				environme					
				nt and help					
				in devising					
				strategies					
				for					
				organizatio					
				nal growth					
				Promote					
				lateral thinking					
				and					
				innovation					
OT0101	Innovative	Innovation	Behavioral	This course	3 days	ISB	Link	Advanced	ISB
	Thinking	and		is focussed					
		Entreprene		on building					
		urship		leadership					
				competenc					
				ies about					
				innovation and					
				intraprene					
				urship •					
				The course					
				equips the					
				participant					
				with					
				informatio					
				n and tools					
				of				1	
OT0102	Innovative	Strategia	Behavioral	innovation This course	2 days	IIM B	Link	Advanced	IIM B
010102	Thinking	Strategic Leadership	benavioral	focuses on	3 days	IIIVI B	<u>Link</u>	Auvanced	IIIVI B
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		Innovation		changing/d		1		1	
		in the		isruptive		1		1	
		Digital Era		work		1		1	
				environme				1	
				nt in the				1	
				digital era		1		1	
				and its		1		1	
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Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				s • The					
				course					
				helps					
				participant					
				S					
				understan					
				d					
				innovation					
				and					
				entreprene					
				urship, the challenges					
				to it, and					
				the role of					
				leadership					
				in building					
				on					
				innovation					
				and					
				entreprene					
				urship •					
				The course					
				also aims					
				to provide					
				participant					
				s with a					
				range of					
				entreprene					
				urial					
				strategies,					
				facilitate					
				scenario					
				planning,					
				and share					
				best					
				practices					
				regarding					
				leadership					
				resilience,					
				agility, and					
				innovation					
OT0094	Integrity	Integrity	Behavioral	Refer to		IIPA	<u>Link</u>	Advanced	Offline
				the course					
070015		0 !:		link		B.C. W			0.11
OT0019	Intellectual	Online	Functional	Patent	3 days	RGNIIPM	<u>Link</u>	Advanced	Online
	Property	Training		filing,					
	Rights	Program		specificatio					
		on Patent		n writing					
		filing,		Patent					
		Patent		prior art					
		search,		search,					
		Patent		Design					
		writing,		filing,					
		Trademark		copyright					
		, Convrient		filing, IP					
		Copyright,		commercia lization					
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Course	Competen	Course	Туре	Course	Course	Course	Course	<u>e</u> Level	Where
Code	су	Title	F .: 1	Details	Duration	Provider	<u>Link</u>		0 "
OT0020	Internal Audit	Internal Audit Master Course in Inventory	Functional	Module I - Internal Audit- Understan ding the Concept Module II - Need and Process to Set Up. Module III - Tools and Strategies Basics of Materials Manageme	46m	NPC	<u>Link</u>	Basic	Online
		Manageme nt and Inventory Control		nt and Inventory Control along with its objectives, Methods, Merits and Demerits					
ОТ0022	Knowledge Manageme nt	Knowledge Manageme nt	Functional	Understand the current theories, practices, tools and techniques in knowledge management (KM) to deal with the challenges with the organization and management of knowledge.	8 weeks	NPTEL	Link	Advanced	Online
OT0023	Knowledge of National Data Sharing and Accessibilit y Policy (NDSAP)	National Data Sharing and Accessibilit y Policy	Functional	Refer to the course link	1h	DST	Link	Basic	Online Reading
OT0024	Knowled Public Financial	ge of Worl		Functional	Refer to the course link	2 days		NATIONAL (INSTITUTE OF COMMUNICAT IONFINANCE	Offline



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> <u>Link</u>	Level	Where
	Manager System	ment							
OT0025	Knowledge of taxation of products, GST and customs duty	GST Workshop- -Refund, Rebate & Drawback Claims processing thereof	Functional	Refer to the course link	1 day	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)	=	Advanced	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)
OT0026	Knowledge of taxation of products, GST and customs duty	GST Workshop on GST Returns & updates	Functional	Refer to the course link	1 day	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)	=	Advanced	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)
OT0027	Knowledge of taxation of products, GST and customs duty	GST Audit Training – specialized (GST Audit Officers)	Functional	Refer to the course link	1 day	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)	Ξ	Advanced	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)
OT0028	Knowledge of taxation of products, GST and customs duty	Webinar on GST - Latest Developme nt & Updates	Functional	Refer to the course link	1 day	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)	=	Advanced	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)
ОТ0029	Knowledge of taxation of products, GST and customs duty	GST Audit Refresher Course	Functional	Refer to the course link	2 days	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)	=	Advanced	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)
OT0030	Knowledge of taxation of products, GST and customs duty	Scrutiny of GST Returns	Functional	Refer to the course link	1 day	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)	=	Advanced	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)



Course Code	Competen	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> Link	Level	Where
OT0031	Knowledge of taxation of products, GST and customs duty	GST- Audit two days' workshop	Functional	Refer to the course link	2 days	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)	=	Advanced	NACIN, Raipur (National Academy of Customs, Indirect Taxes & Narcotics)
OT0032	Knowledge on RTI resolutions	Record Manageme nt - Right to Informatio n	Functional	Provides understan ding of record manageme nt principles and practices • Salient features of RTI Act & Obligation of the Public Authorities • Public Records Act & Rule with reference to RTI	3 days	ISTM	Link	Advanced	Online
ОТ0033	Knowledge on RTI resolutions	Right to Informatio n - Public Informatio n Officers	Functional	Provides understan ding of the Right to Informatio n Act and related regulations • Develops skills of Public Informatio n Officers for effective implement ation of the Act	3 days	ISTM	Link	Advanced	Online
ОТ0109	Leadership	Leadership and Change Manageme nt	Behavioral	This course will be aimed at developing competenc ies in Civil Service leadership around •	5 days	IIM A	Link	Advanced	IIM A



Code Code Cy Title Leadership in Complex Situations Realigning and recalibratin g self with new knowledge , concepts, and tools • Managing Charge and Leading Strategy OT0110 Leadership Enlightene d Leadership Change in the organizatio n • Taking Charge and Leading Strategy This course on the concepts of • Enlightene d leadership and Responsibl e Business practices • Building competenc ies to lead sustainable high-performan ce	Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
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Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	Course Link	Level	Where
	,			diverse performan ce expectatio ns of customers, employees , suppliers, and the larger community and society.					
OT0111	Leadership	Essentials of Leadership	Behavioral	This course focuses on building Leadership skills through self-awareness, emotional intelligenc e and manageme nt of stakeholde rs across levels • This course will enable the participant to transition from Supervisor to change agent and also help develop resilience	5 days	ISB	Link	Advanced	ISB
OT0087	Leading Others	Personality Developme nt	Behavioral	Self- Manageme nt Positive Attitude Manners and Etiquette Personal Psychomet ric analysis Time manageme nt and Goal	Customiza ble	L&T	Link	Basic	Online



Course Code	Competen	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> <u>Link</u>	Level	Where
Code	су	Title		Setting Personal SWOT Self - Awareness Emotional Intelligenc e Decision making and Problem Solving Grooming and Personal Hygiene Leadership	Duration	Provider	LIMK		
OT0088	Leading Others	Leadership and Change Manageme nt	Behavioral	Skills This course will be aimed at developing competenc ies in Civil Service leadership around • Leadership in Complex Situations • Realigning and recalibratin g self with new knowledge , concepts, and tools • Managing Change in the organizatio n • Taking Charge and Leading Strategy	5 days	IIM A	Link	Advanced	IIM A
OT0089	Leading Others	Enlightene d Leadership	Behavioral	This course focuses on the concepts of • Enlightene d leadership and Responsibl	5 days	ІІМ В	<u>Link</u>	Advanced	ІІМ В



Course	Competen	Course	Туре	Course	Course	Course	Course	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				e Business					
				practices • Building					
				competenc					
				ies to lead					
				sustainable					
				high-					
				performan					
				ce					
				organizatio					
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				Creating					
				societal					
				value by					
				addressing					
				the needs and					
				concerns					
				of all					
				Citizens,					
				not just					
				organizatio					
				nal					
				performan					
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				Emphasizin					
				g the					
				meeting of diverse					
				performan					
				ce					
				expectatio					
				ns of					
				customers,					
				employees					
				, suppliers,					
				and the					
				larger					
				community					
				and					
OT0090	Leading	Essentials	Behavioral	society. This course	5 days	ISB	<u>Link</u>	Advanced	ISB
010090	Others	of	DEHAVIOLGI	focuses on	Juays	טכו	LIIIK	Auvanceu	טכו
	0	Leadership		building					
				Leadership					
				skills					
				through					
				self-					
				awareness,					
				emotional					
				intelligenc					
				e and					
				manageme					
				nt of stakeholde					
				rs across					
				levels •					
				This course					
	1	l .	1	71113 COUITSE	1	l .	l	l .	



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> Link	Level	Where
Code				will enable the participant to transition from Supervisor to change agent and also help develop resilience	Buttation				
OT0034	Maintainin g a computer centre	PC Maintenan ce For Beginners	Functional	Identify the ten tasks needed to speed up their computer and keep it running at its best performan ce; Learn new computer terms; Perform each of the ten tasks to speed up their computer; Impress their friends and family with their new knowledge !	26m	Hannah Kramer, Malcolm McMillan	Link	Basic	Udemy
OT0035	Maintainin g Laboratori es	Certificate Programm e in Laboratory Techniques	Functional	Familiarize the learners with the basic facilities available in school and college level Biology, Chemistry and Physics laboratorie s; Impart knowledge of the	6 months	INDIRA GANDHI NATIONAL OPEN UNIVERSIT Y	http://ww w.ignou.ac. in/ignou/a boutignou/ school/sos /program mes/detail /170/2	Advanced	INDIRA GANDHI NATIONAL OPEN UNIVERSIT Y



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				basics of					
				organizatio n and					
				manageme					
				nt of					
				science					
				laboratorie					
				s; Train the					
				learners in					
				the					
				operation and					
				maintenan					
				ce of					
				simple					
				instrument					
				s used in					
				science					
				laboratorie s; Enable					
				them to					
				develop					
				skills in					
				common					
				laboratory					
				techniques ; Train					
				them in					
				the					
				procedures					
				of					
				procureme					
				nt and					
				storage of					
				laboratory equipment					
				and					
				materials;					
				Enable					
				them to					
				adopt					
				appropriat e disposal					
				procedures					
				and safety					
				methods					
				suitable for					
				laboratorie					
OT0036	Maintainin	Certificate	Functional	s. LIBRARY	-	National	Link	Advanced	Online
010036	Maintainin g Library &	Course in	i unculondi	AND	-	Institute of	<u>Link</u>	Auvailceu	Omme
	Informatio	Library		SOCIETY;		Open			
	n Centre	Science		LIBRARY		Schooling			
				RESOURCE		_			
				S:					
				ACQUISTIO					
				N AND PROCESSIN					
L	l			i NOCESSIIV		l	<u> </u>	<u> </u>	



Course	Competen	Course	Туре	Course	Course	Course	Course	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				G; LIBRARY RECORDS; COMPUTE R APPLICATI ONS IN LIBRARIES;					
OT0037	National Anthem, Flag code of India and State Emblem of India	Flag code on India (PDF)	Functional	Refer to the course link	NA	Ministry of Home Affairs	<u>Link</u>	Basic	Online Reading
ОТ0038	National Anthem, Flag code of India and State Emblem of India	State Emblem	Functional	Refer to the course link	NA	Know India	<u>Link</u>	Basic	Online Reading
ОТ0039	National Anthem, Flag code of India and State Emblem of India	National Anthem	Functional	Refer to the course link	NA	Know India	<u>Link</u>	Basic	Online Reading and Listening
OT0071	Negotiatio n Skills	Negotiatio n Skills	Behavioral	Understan d the basics of negotiatio ns and getting an insight into the negotiatio n processes Understan d fundament al rules of negotiatio n Understan d the difference between distributive and integrative negotiatio n Understan d the role of power in negotiatio	2 days	IIM Raipur	Link	Advanced	IIM Raipur



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details n	Duration	Provider	<u>Link</u>		
				Appreciate the					
				dynamics					
				of multi-					
				party negotiatio					
				n					
OT0040	Noting and Drafting	Workshop on Noting	Functional	Know the terms	3h	National Productivit	<u>Link</u>	Basic	Online
	Diaiting	& Drafting		"Noting"		y Council			
		Skills		and		'			
				"Drafting"					
				Understoo					
				d the					
				noting skills and					
				drafting					
				skills •					
				Apply functional					
				approach					
				to Noting •					
				Draft an					
				appropriat e &					
				effective					
				communic					
				ation in each					
				situation					
OT0070	Organizati	Organizati	Behavioral	Building	-	IIPA	<u>Link</u>	Advanced	Offline
	onal Awareness	onal Awareness		Liaisons/N etworks,					
	/ wareness	/ War criess		Creating an					
				Inclusive					
				Environme nt,					
				Achieving					
				Organizati					
				onal Goals,					
				Building an Effective					
				Risk					
				Culture,					
				Addressing Poor					
				Performan					
				ce, Data					
				Driven Decision					
				Making,					
				Leadership					
				and					
				Manageme nt Skills,					
				Fostering					



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> <u>Link</u>	Level	Where
				Innovation					
				and Using					
				Modern Training					
				Aids					
OT0085	People	People	Behavioral	People's	-	IIPA	<u>Link</u>	Advanced	Offline
	First	Centric		participati					
				on in					
				governanc e					
				represents					
				a shift in					
				the					
				developme nt					
				paradigm					
				of the					
				country,					
				from					
				citizens, as the					
				recipients					
				of the					
				developme					
				nts, to one that views					
				them as					
				active					
				participant					
				s in the					
				developme nt process.					
				Equally, it					
				involves a					
				shift from					
				the "top- down" to					
				the					
				"bottom-					
				up"					
				approach of decision					
				making					
				processes,					
				which					
				affect people's					
				lives, their					
				businesses					
				and their					
				communiti					
OT0041	Persuasive	Scientific	Functional	es. Grant	1 week	IISER-Pune	<u>Link</u>	Advanced	Offline
010041	Grant	Project	. unctional	manageme	1 WCCK	IIJEN TUITE	EIIIK	Advanced	Jiiiii
	writing	Manageme		nt					
		nt							



Course Code	Competen	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> Link	Level	Where
OT0096	Planning & Coordinati	Planning & Coordinati	Behavioral	Refer to the course link	Duration	IIPA	Link	Advanced	Offline
OT0042	Policy making/dr afting	Public Policy for Good Governanc e	Functional	Framework of public policy Concept of governanc e Values for good governanc e	3 days	ISTM	<u>Link</u>	Advanced	Online
OT0043	Policy making/dr afting	Public Policy Research	Functional	Refer to the course link	-	IIPA	Link	Advanced	Offline
OT0117	Presentati on Skill	Workshop on effective Presentati on Skills	Behavioral	Refer to the course link	2 days	ISTM	Link	Advanced	Online
OT0103	Problem Solving	IDENTIFY DIFFERENT TYPES OF PROBLEMS	Behavioral	Includes Problem Solving	45 minutes	Harappa- Thriversity	DIFFERENT TYPES OF PROBLEMS	Basic	Online
OT0104	Problem Solving	Problem Solving	Behavioral	Finding solutions to problems is an important element of any civil servants' job. Thus, being a confident problem solver is critical to successful discharge of the assigned duties. 'Efficiency' is one of the pillars of Good Governanc e and Citizen Centric Administra tion and 'Problem Solving' is a key		IIPA	Link	Advanced	Offline



Course Code	Competen	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> <u>Link</u>	Level	Where
Code	су	Title		attribute	Duration	Provider	LINK		
				of the					
				'Efficiency'					
				pillar.					
OT0044	Process	Governme	Functional	The	3 days	NeGD	<u>Link</u>	Advanced	Offline
	Improvem	nt Process		objective					
	ent	reengineer ing		of this training					
		,e		program is					
				designed					
				to provide					
				essential					
				skills and					
				hands-on experience					
				Ø Realign					
				governmen					
				t service					
				delivery					
				with the					
				citizen					
				focus. Ø Improve					
				transparen					
				cy,					
				accountabi					
				lity and					
				trust in the					
				governmen t.					
				Ø Improve					
				the citizen					
				experience					
				in					
				Governme nt					
				transaction					
				s, reducing					
				time, costs					
				and					
				administra					
				tion burden for					
				governmen					
				t agencies.					
OT0045	Process	Kaizen -	Functional	Implement	2.5h	Udemy	<u>Link</u>	Basic	Udemy
	improvem	Continuous		Kaizen and		(OpEx			
	ent	Improvem ent		improve processes;		GURU)			
		Practitione		Identify					
		r Course		waste from					
				their					
				processes;					
				boost the					
				efficiency and					
				productivit					
				y of a team					



Course Code	Competen	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> Link	Level	Where
OT0046	Process improvem ent	Lean Six Sigma Foundation S	Functional	Principles of lean enterprise, lean manufactu ring with Six Sigma	1h 10m	LinkedIn	Link	Basic	LinkedIn
OT0047	Process improvem ent	Lean Process Improvem ent for Sustainabl e System, key to Good Governanc e	Functional	Process improvem ent; Good Governanc e	5 days	National Productivit y Council (NPC)	Link	Advanced	NPC, Udaipur
OT0048	Project Manageme nt	Project Manageme nt	Functional	Refer to the course link	45 m	Project Manageme nt Institute	<u>Link</u>	Basic	Online
OT0049	Project Manageme nt	Training Programm e on Project and Risk Manageme nt	Functional	Refer to the course link	40 h	AJNIFM	Link	Advanced	AJNIFM
OT0050	Project Marketing	Marketing Strategies & Product Branding for SMEs	Functional	Design of New Products Ø Determinin g Pricing Ø Developing Promotion al Strategies Ø Competitiv e Distributio n channels Ø Branding Strategies, Brand Loyalty and Brand-IPR	-	NPC	Link	Advanced	Online
OT0051	Purchase forecasting	Supply Chain: Demand Planning (Sales Forecastin g and S&OP)	Functional	Reflect reality of market demand and then drive a balanced sales forecast.; Measure forecast accuracy &	2h	Yasin Bin Abdul Quader	Link	Basic	Online



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				apply					
				forecasting					
				improvem					
				ent steps;					
				Generate					
				rolling					
				forecast					
				for wider					
				horizons					
				for					
				business					
				growth &					
				capacity					
				planning;					
				Apply time					
				fence					
				policy of					
				forecasting					
				to draw					
				the line					
				between					
				supply & demand					
				teams					
OT0079	Result	Results	Behavioral	The	-	IIPA	Link	Advanced	Offline
010079	Orientatio	Orientatio	Bellavioral	results-	_	IIFA	LIIIK	Auvanceu	Offilite
	n	n		oriented					
	''	''		role for					
				officers in					
				the					
				governmen					
				t is					
				intended					
				to similar					
				that of					
				profit-					
				seeking					
				managers					
				in the					
				private					
				sector.					
				Being					
				result-					
				driven is a					
				vital					
				quality					
				that affects the career					
				of a civil					
				servant					
				positively					
				regardless					
				of his					
				profession,					
				departmen					
				t, and					
				career					
				level. It					
L	1	1	I				I	l	



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> <u>Link</u>	Level	Where
code		Title		means cultivating a culture of setting targets and accomplish ing them.	Buration	Tronuci	<u> </u>		
OT0052	Science diplomac	y Scien diplo		Functional	The two-wee course is designed for participants interested in issues related to, inter alia, Science, Technology and Innovatic (STI), global issues in S&T governance, and South-South Cooperation. This course will familiariz them with global S&T landscape, global environment governance, international co-operation in S&T and Innovation, and, South-South Cooperation. The course includes specialized lecturers, cas studies, groud discussions and field (and cultural) visit. These will be complemented by background materials and texts. Course agenda will be provided before commencemnt of the	e e e e e e e e e e e e e e e e e e e	Link		Offline
					programme.				



Course Code	Competen	Course Title	Туре	Course Details	Course	Course Provider	<u>Course</u> Link	Level	Where
OT0053	Scientific Project Manageme nt	Scientific Project Manageme nt	Functional	Grant manageme nt	Duration 1 week	IISER-Pune	Link	Advanced	Offline
ОТО115	Scientific Temper: scientific know-why & technical know-how	Workshop on Promotion of Scientific Temper Among the Youth	Behavioral	Refer to the course link		DBT+RGNI YD	Link	Basic	Online
OT0075	Seeking Informatio n	Seeking Informatio n	Behavioral	RTI related information	-	IIPA	<u>Link</u>	Advanced	Offline
OT0074	Self Confidence	Self Confidence	Behavioral	Focus on Competen cies - from Rule to Role. The governmen t recently announced the rollout of the Mission Karmayogi, a scheme aimed at preparing civil servants for the future. Mission Karmayogi emphasize s competenc y driven capacity building and human resource manageme nt, facilitating a shift from "rule- based" to "role- based" to jorole- based" learning and competenc y building system. It is the most		IIPA	Link	Advanced	Offline



Course	Competen	Course		Туре	Course	Course	Course	Cours	e _	Level	Where
Code	су	Title		- 1 P C	Details	Duration	Provider	Link	_	20101	The C
					profound						
					shift in the						
					outlook of						
					HR						
					managers						
					and cadre						
					managers						
					that will						
					help drive						
					the						
					understan						
					ding that a						
					role should						
					be						
					performed						
					by an						
					individual						
					who						
					possesses						
					the best						
					competenc ies for that						
					given role. The						
					programm e ensures						
					that all civil						
					service						
					officials						
					will be able						
					to access						
					the						
					competenc						
					y building						
					products						
					and build						
					the						
					competenc						
					ies						
					required to						
					efficiently						
					discharge						
					their roles.						
					These						
					competenc						
					ies would						
					typically						
					include						
					behavioura						
					l attitudes,						
					functional						
					knowledge						
					and skills,						
					and						
					domain						
OT0107	Celt	<u> </u>	Colt	1	expertise.	Idontiti	I IIDA	<u>l</u> ,	Links.	<u> </u>	Dalino
OT0107	Self-		Self-		Behavioral	Identity and	IIPA		<u>Link</u>		Online
	Awarene	oo /	Awarer	1622		Self-					



Course Code	Competen	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> Link	Level	Where
Code	and Self- Control	and S Contr		Details	Awareness Benefits of St Awareness Self- Acceptance, Self-Control, Improving Se Control, etc.	elf	LIIIK		
OT0116	Sharing Knowledge and Mentorshi p	Workshop on Mentoring	Behavioral	Part of Trainer developme nt Program	3 days in August, 23	DOPT	Link	Advanced	Offline
OT0076	Strategic thinking	Strategic Thinking	Behavioral	To think strategicall y means to see and understan d the bigger picture of what the organizatio n is, where it needs to go, and how it will get there. Vision, Goals and objectives, Strengths and weaknesse s, Key values, Actions, Future challenges.		IIPA	Link	Advanced	Offline
OT0077	Strategic thinking	Certificate In Strategic Thinking And Decision Making	Behavioral	The role of leaders Effective decision processes Effective strategic deploymen t	3 months	National School of Leadership	Link	Advanced	Distance Learning
OT0054	Supplier relationshi p manageme nt	Procureme nt Basics: Supplier Relationshi p Manageme nt	Functional	Supplier Relationshi p Manageme nt, Supply Chain Manageme nt, Vendor Manageme nt,	1h	Udemy	Link	Basic	Online



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	<u>Course</u> Link	Level	Where
	,			Procureme nt, Sourcing, Purchasing , Operations Manageme nt					
OT0112	Taking Ownership	OWN WHAT YOU DO	Behavioral	Refer to the course link	<1.5 hours	Harappa- Thriversity	Link	Basic	Online
OT0113	Taking Ownership	Taking Accountabi lity	Behavioral	Refer to the course link	-	IIPA	<u>Link</u>	Advanced	Offline
OT0055	Team Manageme nt	Leadership Skills to Build High Performan ce Teams	Functional	Understan ding People's Potential & Group dynamics • Achieving the Results and Goals • Developing People's Potential for High Performan ce • Retaining and Sustaining High Performan ce • TEAM- Trust, Engageme nt, Access, Motivation	2h	SBI	Link	Basic	edX
OT0056	Team Manageme nt	Building and Leading Effective Teams	Functional	Identifying ways of mitigating differences and conflicts at work place and in other social situations Facilitation of building organizatio nal culture conducive for	3 days	ASCI	Link	Advanced	ASCI



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	Course Link	Level	Where
				teamwork Developme nt of creative and learning skills to enhance interperso nal relationshi ps					
OT0057	Team Manageme nt	Motivation , Team Building and Leadership	Functional	Motivating oneself and others • Effective individual and team decision making • Conflict manageme nt, leading teams • Team building and leadership from an Indian perspectiv e	3 days	IIM Indore	Link	Advanced	IIM Indore
OT0058	Team Manageme nt	Building high performing teams	Functional	This course focuses on building high performing teams by enhancing trust, collaborati on and diversity • This course helps participant s to identify ways to build a culture of shared values, purpose and goals	2 days	ISB	Link	Advanced	ISB Hyderabad



Course Code	Competen cy	Course Title	Туре	Course Details	Course Duration	Course Provider	Course Link	Level	Where
OT0059	Team Manageme nt	Leadership and Team Building	Functional	The team building course focuses on developing a cohesive and effective team by enhancing communic ation, collaborati on, and problem-solving skills among team members. Participant s will learn how to identify and utilize individual strengths and weaknesse s within the team to achieve common goals, while also gaining an understan ding of group dynamics and how to manage conflicts constructiv	5 days	IIM C	Link	Advanced	MDC, IIM Calcutta
OT0091	Team- Working	Team- Working	Behavioral	ely. The competenc y of TEAM WORK holds the key to collaborati on of any kind. An organizatio n that emphasize	-	IIPA	Link	Advanced	Offline



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				s good teamwork is typically a healthy, high- functioning workplace. It creates an atmospher e of respect, helpfulness , and cooperatio n, builds spirit, positive relationshi ps and a pride amongst its team					
OT0092	Team- Working	Leadership Skills to build high performan ce team	Behavioral	members. This course focuses on Interperso nal relationshi ps and their importanc e, Role of coaching and mentoring in developing others, Leading people from potential to performan ce, Engaging people to build a high-performan ce team.	2h	SBI	Link	Basic	Online
OT0093	Team- Working	Leadership and Team effectivene ss	Behavioral	Refer to the course link	12 week	NPTEL	<u>Link</u>	Advanced	Online
ОТ0060	Technical Writing	Workshop on	Functional	This workshop	1 day	Wellcome Trust- DBT	<u>Link</u>	Advanced	Offline



Course	Competen	Course	Туре	Course	Course	Course	Course	Level	Where
Code	су	Title Scientific Writing		was conducted by instructors from Wellcome Trust- DBT India Alliance that includes discussions on research ethics, manuscript and grant writing, and how to present one's science.	Duration	India Alliance	Link		
OT0061	Understan ding of functioning of E-office	Capacity Building Programm e on e- Office for Users (L-1)	Functional	Refer to the course link	4 days	E-Office	Link	Basic	Conferenc e Room, 2nd Floor, NICSI, DMRC IT Park, Shastri Park, Delhi
ОТ0062	Understan ding of functioning of E-office	Capacity Building Programm e on e- Office for Master Trainers (L- 2)	Functional	Refer to the course link	4 days	E-Office	Link	Advanced	Conferenc e Room, 2nd Floor, NICSI, DMRC IT Park, Shastri Park, Delhi
OT0063	Understan ding of GeM Marketplac e	Governme nt eMarketpl ace (GeM)	Functional	Improved understan ding about functioning of Governme nt e-Marketplac e	2 days	ISTM	Link	Advanced	Online
OT0064	Understan ding of GeM Marketplac e	GeM and GFR 2017	Functional	Gain an overall understan ding of the Governme nt e-Marketplac e (GeM) and General Financial	5 days	NPTI	Link	Advanced	Offline



Course	Competen	Course	Туре	Course	Course	Course	Course	Level	Where
Code	су	Title		Details	Duration	Provider	Link		
				Rules					
				2017,					
				Understan					
				d how					
				GeM and					
				GFRs 2017					
				would					
				impact the					
				functioning					
				of your					
				organizatio					
				n and					
				changes in					
				the					
				procureme					
				nt process					
				required					
				for					
				compliance					
				, Acquire					
				practical					
				knowledge					
				of the					
				different					
				procureme					
				nt .					
				procedures					
				required					
				under					
				GFRs 2017					
				and GeM					
				such as					
				Registratio					
				n of					
				Organizati					
				on, Creation of					
				User					
				Accounts,					
				Placement					
				of Order					
				for Good &					
				services,					
				Receipt of					
				Goods,					
				PRC/CRAC,					
				Bidding					
				and					
				Reverse					
				Auction.					
OT0065	Understan	Specialized	Functional	Overview	3h 50m	National	<u>Link</u>	Advanced	Online
	ding of	Two Half		and		Productivit			
	General	Days		Provision		y Council			
	Financial	Online		of the					
	Rules,	Capacity		General					
	2017	Building on		Financial					
		General		Rules 2017					
				■ GFR —					



Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
		Financial Rules 2017		Procureme nt of Goods and Services (Rule 142- 206) • Provision of Govt Fund/ Grants and Consultanc y services • Rule 149 - GEM • Contract Manageme nt in brief • New Provision/ amendmen +					
OT0066	Understan ding of General Financial Rules, 2017	GeM and GFR 2017	Functional	Gain an overall understan ding of the Governme nt e-Marketplac e (GeM) and General Financial Rules 2017, Understan d how GeM and GFRs 2017 would impact the functioning of your organizatio n and changes in the procureme nt process required for compliance , Acquire practical knowledge of the different procureme nt	5 days	NPTI	Link	Advanced	Offline



22nd Floor, Jawahar Vyapar Bhawan, Tolstoy Marg, New Delhi-110001

Course	Competen	Course	Туре	Course	Course	Course	<u>Course</u>	Level	Where
Code	су	Title		Details	Duration	Provider	<u>Link</u>		
				procedures					
				required					
				under					
				GFRs 2017					
				and GeM					
				such as					
				Registratio					
				n of					
				Organizati					
				on,					
				Creation of					
				User					
				Accounts,					
				Placement					
				of Order					
				for Good &					
				services,					
				Receipt of					
				Goods,					
				PRC/CRAC,					
				Bidding					
				and					
				Reverse					
				Auction.					

5.4.1. DST's Existing scheduled TC listing has also been encoded & included within the Outside iGOT course mapping in the below table as continuation

Course Code	Name of Training Programme	Туре	Name of Institute	Duration	Where
OT0118	Research for Societal Good Through Social Responsibility	Behavioral	Amrita School of Business Amrita Vishwa Vidyapeetham, Coimbatore	20th -24th November, 2023	Physical
OT0119	Building competencies for personal excellence	Behavioral	Art of Living, Bengaluru	31st July - 4th August 2023	Physical
OT0120	Strategic Thinking, Innovative Mindset and Design Thinking for leading Scientific Organizations	Functional	Centre for Organization Development, Hyderabad	20th -24th November, 2023	Physical
OT0121	Advances in Agricultural Water Management through innovative approaches including modelling under changing climate	Functional	KSCSTST- Centre for Water Resources & Management (CWRDM)	12th -22nd December, 2023	Physical
OT0122	Quantum Computing - The Next Generation Computing Technology	Functional	Centre for Development of Advanced Computing (C- DAC), Mohali	8th-19th January, 2024	Physical



Course Code	Name of Training Programme	Туре	Name of Institute	Duration	Where
OT0123	Big Data Management & Comprehensive Analysis	Functional	Centre for Development of Advanced Computing (C- DAC), Mohali	9th -13th October, 2023	Physical
OT0124	Augmented and Virtual Reality	Functional	Centre for Development of Advanced Computing (C- DAC), Mohali	4th - 8th December, 2023	Physical
OT0125	Science & Technology for Disaster Risk Reduction	Functional	Centre for Disaster Management, LBSNAA, Mussoorie	24th – 28th July, 2023	Physical
OT0126	Climate risk management: Policy & Governance	Functional	Centre for Disaster Management, LBSNAA, Mussoorie	25th - 28th July, 2023	Physical
OT0127	Basics of Artificial Intelligence, Machine Learning & Deep Learning	Functional	Engineering Staff College of India, Hyderabad	24th -28th July, 2023	Physical
OT0128	Cyber Security & Forensic Tools	Functional	Engineering Staff College of India, Hyderabad	21t -25th August, 2023	Physical
OT0129	Block Chain Technology & Hyper eager developments	Functional	Engineering Staff College of India, Hyderabad	11th -15th September, 2023	Physical
OT0130	Managing Science and Technology Project	Functional	Institute of Public Enterprise, Hyderabad	11th -15th December, 2023	Physical
OT0131	Marketing of Science & Technology of Social Good	Functional	Institute of Public Enterprise, Hyderabad	11th -15th December, 2023	Physical
OT0132	Transformative Pathways of science, Technology & innovation for attaining the sustainable development goals	Functional	Institute of Public Enterprise, Hyderabad	06th -10th November 2023	Physical
OT0133	Foundation Training Program	Functional	Indian Institution of Public Administration (IIPA), New Delhi	29th Jan, 2024–22nd March, 2024	Physical



Course Code	Name of Training Programme	Туре	Name of Institute	Duration	Where
OT0134	Capacity building program for Technical personnel of the science & technology departments	Functional	Indian Institution of Public Administration (IIPA), New Delhi	25th September 6th October 2023	Physical
OT0135	Scientific project management	Functional	Indian Institute of Science Education and Research, Pune	15th - 19th January, 2024	Physical
OT0136	policy for science & science for policies	Functional	National Institute of Advanced Studies, Bangalore	11th -15th September, 2023	Physical
OT0137	science & technology: global developments & perspectives	Functional	National Institute of Advanced Studies, Bangalore	20th November - 1st December, 2023	Physical
OT0138	Transformational leadership in science: Re-imagining science in Indian Society	Functional	National Institute of Advanced Studies, Bangalore	5th-6th February, 2024	Physical
OT0139	Entrepreneurial opportunities in agribusiness	Functional	University of Agricultural Sciences, Bangalore	6th -10th November 2023	Physical
OT0140	Social Responsibility for Personal Effectiveness at workplace for science & technology	Functional	School of Human Resource Management, XIM University, Bhubaneswar	20th -24th November, 2023	Physical
	V	OMEN COMP	ONENT		
OT0141	Building local resilience In a changing climate	Functional	Centre for Disaster Management, LBSNAA, Mussoorie	25 th February-1 st March, 2024	Physical
OT0142	Online National Training Programme on Entrepreneurship Development	Behavioral	Entrepreneurship Development Institute of India, Ahmedabad	11th-15th December, 2023	Physical
OT0143	Training Programme on Science and Technology for Rural Societies for Women Scientists & Technologists	Behavioral	Indian Institute of Public Administration (IIPA), New Delhi	11th -15th December, 2023	Physical



22nd Floor, Jawahar Vyapar Bhawan, Tolstoy Marg, New Delhi-110001

5.5. Autonomous Institutions Training Calendar

5.5.1. Training Calendar – Scientific Roles

Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Effective teamwork with cross-functional, multi-disciplinary research teams	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Scientific communication	FN00042	Q3-Q4	_



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
				skills – narrative tools			
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Bose Institute, Kolkata	Assistant Professor	Functional	Advance	experimenta and publishing	To be developed	Q4	ОТОО60
Bose Institute, Kolkata	Assistant Professor	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Bose Institute, Kolkata	Associate Professor	Behavioral	Basic	Commitment to the Organization- research aligned to organization's goals	To be developed	Q4	-
Bose Institute, Kolkata	Associate Professor	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
Bose Institute, Kolkata	Associate Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Bose Institute, Kolkata	Associate Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Bose Institute, Kolkata	Associate Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Bose Institute, Kolkata	Associate Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Bose Institute, Kolkata	Associate Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Bose Institute, Kolkata	Associate Professor	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Bose Institute, Kolkata	Associate Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Bose Institute, Kolkata	Associate Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Bose Institute, Kolkata	Associate Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Bose Institute, Kolkata	Associate Professor	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Bose Institute, Kolkata	Associate Professor	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Bose Institute, Kolkata	Professor	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	OT0073
Bose Institute, Kolkata	Professor	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Bose Institute, Kolkata	Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Bose Institute, Kolkata	Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Bose Institute, Kolkata	Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Bose Institute, Kolkata	Professor	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Bose Institute, Kolkata	Professor	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Bose Institute, Kolkata	Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Bose Institute, Kolkata	Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Bose Institute, Kolkata	Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Bose Institute, Kolkata	Professor	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Director	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Centre for Nano and Soft Matter Sciences, Bangalore	Director	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Centre for Nano and Soft Matter Sciences, Bangalore	Director	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Director	Behavioral	Basic	Recruitment	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Director	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist E	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Effective collaboration in research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Recruitment	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Self motivated	вноооо8	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Taking Accountability	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Centre for Nano and Soft Matter Sciences, Bangalore	Scientist F	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	OT0073
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Delegation	BH00016	Q3-Q4	_
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	_
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Indian Institute of	Associate Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	_



Lab/Division/ Autonomous	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institutions Geomagnetis					-1001		Courses
m, Mumbai							
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	_
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	_
Indian Institute of	Associate Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Geomagnetis m, Mumbai							
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Recruitment	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Self motivated	вноооо8	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Taking Accountability	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Associate Professor	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Attention to detail	To be developed	Q4	OT0098
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Giving feedback	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Recruitment	To be developed	Q4	-
Indian Institute of	Engineers	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Geomagnetis m, Mumbai							
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Indian Institute of Geomagnetis m, Mumbai	Engineers	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Engineers	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Professor	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Reader \ Fellow	Behavioral	Basic	Strategic Thinking	To be developed	Q4	ОТОО76, ОТОО77
Indian Institute of	Reader \ Fellow	Functional	Basic	Survey techniques, data collection,	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Geomagnetis m, Mumbai				measure study variables			
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OTO006, OTO007, OTO008
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Indian Institute of	Scientist B	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Geomagnetis m, Mumbai							
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Recruitment	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist B	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Indian Institute of	Scientist C	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Geomagnetis m, Mumbai							
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Indian Institute of	Scientist C	Functional	Basic	Laboratory research skills	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Geomagnetis m, Mumbai							
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis Mumbai	Scientist C	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Indian Institute of Geomagnetis Mumbai	Scientist C	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Recruitment	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OTO115
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Indian Institute of	Scientist C	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077



Lab/Division/	5	_			Course Code	y a d	Outside
Autonomous Institutions	Designation	Туре	Level	Competency	- iGOT	When	Courses
Geomagnetis m, Mumbai							
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Taking Accountability	To be developed	Q4	_
Indian Institute of Geomagnetis m, Mumbai	Scientist C	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	OT0073
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Laboratory research skills	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Recruitment	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Running effective meetings	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OTO115
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist D	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	_



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Advance	Problem Solving of higher degree	ВН00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist E	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Indian Institute of Geomagnetis m, Mumbai	Scientist F	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	OT0073
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Decision Making	ВН00003	Q3-Q4	OT0082
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Giving feedback	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Recruitment	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Self motivated	ВН00008	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist D	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Institute of Nano Science and Technology, Mohali	Scientist D	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist E	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	OT0073
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Recruitment	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Institute of Nano Science and Technology, Mohali	Scientist F	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Institute of Nano Science and Technology, Mohali	Scientist F	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
National Innovation Foundation	Director	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
National Innovation Foundation	Director	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
National Innovation Foundation	Director	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
National Innovation Foundation	Director	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
National Innovation Foundation	Director	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
National Innovation Foundation	Director	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
National Innovation Foundation	Director	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
National Innovation Foundation	Director	Behavioral	Basic	Recruitment	To be developed	Q4	-
National Innovation Foundation	Director	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
National Innovation Foundation	Scientist D	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
National Innovation Foundation	Scientist D	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
National Innovation Foundation	Scientist D	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
National Innovation Foundation	Scientist D	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
National Innovation Foundation	Scientist D	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
National Innovation Foundation	Scientist D	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
National Innovation Foundation	Scientist D	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
National Innovation Foundation	Scientist D	Functional	Basic	Laboratory research skills	To be developed	Q4	-
National Innovation Foundation	Scientist D	Functional	Basic	Managing research tools & data	To be developed	Q4	-
National Innovation Foundation	Scientist D	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
National Innovation Foundation	Scientist D	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
National Innovation Foundation	Scientist D	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
National Innovation Foundation	Scientist D	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
National Innovation Foundation	Scientist D	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
National Innovation Foundation	Scientist E	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
National Innovation Foundation	Scientist E	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
National Innovation Foundation	Scientist E	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
National Innovation Foundation	Scientist E	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
National Innovation Foundation	Scientist E	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
National Innovation Foundation	Scientist E	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
National Innovation Foundation	Scientist E	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
National Innovation Foundation	Scientist E	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
National Innovation Foundation	Scientist E	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
National Innovation Foundation	Scientist E	Functional	Basic	Managing research tools & data	To be developed	Q4	-
National Innovation Foundation	Scientist E	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
National Innovation Foundation	Scientist E	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
National Innovation Foundation	Scientist E	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
National Innovation Foundation	Scientist E	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
National Innovation Foundation	Scientist E	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
National Innovation Foundation	Scientist E	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
National Innovation Foundation	Scientist E	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
National Innovation Foundation	Scientist E	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
National Innovation Foundation	Scientist E	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
National Innovation Foundation	Scientist E	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
National Innovation Foundation	Scientist E	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
National Innovation Foundation	Scientist E	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
National Innovation Foundation	Scientist G	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
National Innovation Foundation	Scientist G	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
National Innovation Foundation	Scientist G	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Assertiveness	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Attention to detail	To be developed	Q4	OT0098
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Data analysis, planning & preparing	FNOO016*, FNOO017	Q3-Q4	OT0006, OT0007, OT0008
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	OT0082
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Giving feedback	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Laboratory research skills	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Managing research tools & data	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Problem Solving of higher degree	ВН00003	Q3-Q4	OT0103, OT0104
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Recruitment	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Result Orientation	внооо28	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Self motivated	вноооов	Q3-Q4	ı
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Taking Accountability	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Junior Geomatics Officer	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Assertiveness	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	ОТООО6, ОТООО7, ОТООО8



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Civing feedback	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Leadership, management & mentorship in research	внооо22	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Managing research tools & data	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Problem Solving of higher degree	внооооз	Q3-Q4	OT0103, OT0104
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Recruitment	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Sharing knowledge & mentorship	внооо22	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Scientist D	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Conceptual Thinking	вноооо1	Q3-Q4	OT0078



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	OT0082
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Empathy	вноооо4	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Giving feedback	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Problem Solving of higher degree	ВН00003	Q3-Q4	OT0103, OT0104
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Professional Integrity – peer review & benchmark	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Recruitment	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Result Orientation	внооо28	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	_



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Analyst	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Structure Designer (Level 10)	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Structure Designer (Level 10)	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
North East Centre for Technology Application & Reach (NECTAR)	Structure Designer (Level 10)	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Structure Designer (Level 10)	Behavioral	Basic	Recruitment	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Structure Designer (Level 10)	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Basic	Assertiveness	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Basic	Empathy	ВНОООО4	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Basic	Recruitment	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Assistant Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Associate Professor	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Associate Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Associate Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
S.N. Bose National Centre for Basic Sciences, Kolkata	Associate Professor	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Associate Professor	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
S.N. Bose National Centre for Basic Sciences, Kolkata	Associate Professor	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
S.N. Bose National Centre for Basic Sciences, Kolkata	Associate Professor	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Behavioral	Advance	Decision Making	ВНООООЗ	Q3-Q4	OT0082



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Professor	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Assertiveness	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	OT0082
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Empathy	вноооо4	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Giving feedback	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Functional	Basic	Laboratory research skills	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Problem Solving of higher degree	внооооз	Q3-Q4	OT0103, OT0104
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Recruitment	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Self motivated	вноооо8	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Taking Accountability	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist E	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Assertiveness	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	ОТООО6, ОТООО7, ОТООО8



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	ОТОО82
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Giving feedback	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Laboratory research skills	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Managing research tools & data	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Problem Solving of higher degree	внооооз	Q3-Q4	OT0103, OT0104
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Recruitment	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Safeguarding of information – IPRs	FN00025	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Self motivated	вноооов	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Scientist F	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Functional	Basic	Safeguarding of information – IPRs	FN00025	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
S.N. Bose National Centre for Basic Sciences, Kolkata	Senior Professor	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Assertiveness	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Attention to detail	To be developed	Q4	OT0098
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	OT0082
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Interpreting scientific results	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Problem Solving of higher degree	внооооз	Q3-Q4	OT0103, OT0104
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Safeguarding of information – IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OTO115



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Self motivated	вноооов	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Additional Professor	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Sree Chitra Tirunal Institute for Medical Sciences and Technology	ASSISTANT PROFESSOR	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Attention to detail	To be developed	Q4	OT0098
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Decision Making	ВН00003	Q3-Q4	OT0082
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Empathy	ВНОООО4	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Problem Solving of higher degree	внооооз	Q3-Q4	OT0103, OT0104
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Recruitment	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Result Orientation	внооо28	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Associate Professor	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	ОТОО82
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer C	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Attention to detail	To be developed	Q4	OT0098
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	OT0082
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Advance	Problem Solving of higher degree	ВН00003	Q3-Q4	OT0103, OT0104
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Recruitment	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Engineer G	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Conceptual Thinking	вноооо1	Q3-Q4	OT0078



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	OT0082
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Empathy	вноооо4	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Leadership, management & mentorship in research	ВНООО22	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Problem Solving of higher degree	ВН00003	Q3-Q4	OT0103, OT0104
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Professional Integrity – peer review & benchmark	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Recruitment	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Safeguarding of information – IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Taking Accountability	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Professor	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist C	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Decision Making	ВНООООЗ	Q3-Q4	OT0082



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Leadership, management & mentorship in research	ВНООО22	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Problem Solving of higher degree	ВН00003	Q3-Q4	OT0103, OT0104
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Recruitment	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Result Orientation	внооо28	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Running effective meetings	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Safeguarding of information – IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist E	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Decision Making	ВН00003	Q3-Q4	OT0082
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Interpreting scientific results	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Problem Solving of higher degree	внооооз	Q3-Q4	OT0103, OT0104
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Recruitment	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OTO115
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО60
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Self motivated	вноооов	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Scientist G	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Decision Making	внооооз	Q3-Q4	OT0082
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Interdisciplinary research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Problem Solving of higher degree	внооооз	Q3-Q4	OT0103, OT0104
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Recruitment	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Safeguarding of information – IPRs	FN00025	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Self motivated	вноооов	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Senior Professor	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Decision Making	BH00003	Q3-Q4	OT0082
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Investigative approach to product development	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Networking skills - lab/industry/acad emia	To be developed	Q4	OT0071
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Recruitment	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО60
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Self motivated	BH00008	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Taking Accountability	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist B	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	ОТОО78
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Recruitment	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Seeking Information	To be developed	Q4	ОТОО6О
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist C	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Decision Making	ВН00003	Q3-Q4	OT0082
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Problem Solving of higher degree	ВН00003	Q3-Q4	OT0103, OT0104
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Recruitment	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Self motivated	вноооо8	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Self-Confidence	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Sharing knowledge & mentorship	BH00022	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist D	Behavioral	Basic	Team-Working	BH00012, BH00013	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Attention to detail	To be developed	Q4	ОТОО98
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Communication skills	BH00001	Q3-Q4	OT0105, OT0106



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТ0073
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Data analysis, planning & preparing	FN00016*, FN00017	Q3-Q4	OT0006, OT0007, OT0008
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Advance	Decision Making	ВН00003	Q3-Q4	OT0082
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Delegation	BH00016	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Develop, plan and experimental design process & skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Empathy	BH00004	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Equity	BH00005, BH00006	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Interdisciplinary research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Leading Others	BH00006, BH00023	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Managing research tools & data	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Persuasive Grant writing	To be developed	Q4	OT0041
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Advance	Planning and Coordination	To be developed	Q4	ОТОО96
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Recruitment	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Advance	Scientific Temper: scientific know- why & technical know-how	To be developed	Q4	OT0115
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Selection and refinement of area of interest	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Self-Awareness and Self Control	BH00004, BH00009*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist E	Functional	Basic	Survey techniques, data collection, measure study variables	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Assertiveness	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Attention to detail	To be developed	Q4	OT0098
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Citizen Centricity First	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Commitment to the Organisation- research aligned to organization's goals	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Advance	Conceptual Thinking	BH00001	Q3-Q4	OT0078
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Advance	Conflict solving strategies	To be developed	Q4	ОТОО73
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Consultation and Consensus Building	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Desire for Knowledge	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Advance	Effective collaboration in research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Advance	Effective team work with cross- functional, multi- disciplinary research teams	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Ethics	BH00017, BH00018*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Giving feedback	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Advance	Innovation, global developments, emerging trends & perspectives	FN00024*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Advance	Innovative Thinking	FN00024*	Q3-Q4	OT0099, OT0100, OT0101, OT0102
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Advance	Interdisciplinary research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Basic	Interpreting scientific results	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Basic	Investigative approach to product development	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Basic	Laboratory research skills	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Advance	Leadership, management & mentorship in research	BH00022	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Advance	Negotiation skills	BH00001, BH00002	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Advance	Networking skills – lab/industry/acad emia	To be developed	Q4	OT0071
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Organisational Awareness - Multidisciplinary approach	To be developed	Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Basic	Oversight skillset for principal investigator	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Advance	Problem Solving of higher degree	BH00003	Q3-Q4	OT0103, OT0104
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Basic	Professional guidelines, code of ethics & ethical research	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Professional Integrity - peer review & benchmark	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Recruitment	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Result Orientation	BH00028	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Advance	Running effective meetings	To be developed	Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Basic	Safeguarding of information - IPRs	FN00025	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Basic	Scientific communication skills - narrative tools	FN00042	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Advance	Scientific Project Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Functional	Advance	Scientific writing and publishing	To be developed	Q4	ОТОО6О
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Self-Management	BH00004, BH00009*	Q3-Q4	-



Lab/Division/ Autonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Stakeholder Analysis & Management	BH00029*	Q3-Q4	-
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Strategic Thinking	To be developed	Q4	OT0076, OT0077
Wadia Institute of Himalayan Geology, Dehradun	Scientist F	Behavioral	Basic	Taking Accountability	To be developed	Q4	-



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5.5.2. Training Calendar – Other than Scientific Roles

Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	OT0002
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Central civil conduct code	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN0002*	Q3-Q4	OT0063, OT0064
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	IFD framework	FN00002*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	Knowledge Management	To be developed	Q4	OT0021
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Office protocols	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Private participation	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Procurement and tender writing	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTOO48, OTOO49
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Public Financial Management System	To be developed	Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	Science Communication	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Basic	Social Media	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	Technical Writing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Functional	Advance	Writing proficiency	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	ОТООО2
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Central civil conduct code	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00050,	Q3-Q4	OT0063, OT0064
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	IFD framework	FN00002*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	Knowledge Management	To be developed	Q4	OT0021



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	MS Office	FN00052, FN00053, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Office protocols	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Private participation	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Procurement and tender writing	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTOO48, OTOO49
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Public Financial Management System	To be developed	Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	Raj Bhasha	FN00041*	Q3-Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	Science Communication	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Basic	Social Media	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	Technical Writing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Senior Technical Assistant	Behavioral	Advance	Writing proficiency	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	OT0002
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Central civil conduct code	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00045, FN00046*, FN00047, FN00049, FN00050, FN00002*	Q3-Q4	OT0063, OT0064



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	IFD framework	FN00002*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	Knowledge Management	To be developed	Q4	OT0021
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Office protocols	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Private participation	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Procurement and tender writing	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTO048, OT0049



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Project Marketing	To be developed	Q4	OT0050
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Public Financial Management System	To be developed	Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	Science Communication	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Social Media	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	Technical Writing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Functional	Advance	Writing proficiency	To be developed	Q4	ОТОО6О
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	ОТООО2
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Central civil conduct code	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00045, FN00046*, FN00047, FN00049, FN00050, FN00050,	Q3-Q4	OT0063, OT0064
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	IFD framework	FN00002*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	Knowledge Management	To be developed	Q4	OT0021
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Office protocols	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Private participation	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Procurement and tender writing	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Project Marketing	To be developed	Q4	ОТОО50
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Public Financial Management System	To be developed	Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	Science Communication	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Social Media	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	Technical Writing	To be developed	Q4	ОТОО60



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Senior Technical Officer	Behavioral	Advance	Writing proficiency	To be developed	Q4	ОТОО6О
Indian Institute of Geomagnetism, Mumbai	Technical Assistant	Functional	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Assistant	Functional	Advance	Technical Writing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Technical Assistant	Functional	Advance	Writing proficiency	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Technical Assistant	Behavioral	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Assistant	Behavioral	Advance	Technical Writing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Technical Assistant	Behavioral	Advance	Writing proficiency	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	ОТООО2
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Central civil conduct code	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00045, FN00046*, FN00047, FN00049, FN00050, FN00002*	Q3-Q4	OT0063, OT0064



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	IFD framework	FN00002*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	Knowledge Management	To be developed	Q4	OT0021
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	MS Office	FN00052, FN00053, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	NIC applications – email, messenger, cloud storage and others	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Office protocols	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Private participation	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Procurement and tender writing	To be developed	Q4	_
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTOO48, OTOO49



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTO048, OT0049
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Project Marketing	To be developed	Q4	OT0050
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Public Financial Management System	To be developed	Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	Science Communication	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Social Media	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	Technical Writing	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Functional	Advance	Writing proficiency	To be developed	Q4	ОТОО60
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	ОТООО2



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Central civil conduct code	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00002*	Q3-Q4	OT0063, OT0064
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	IFD framework	FN00002*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	Knowledge Management	To be developed	Q4	OT0021
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Office protocols	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Organogram	BH00007	Q3-Q4	ОТОО7О
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Private participation	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Procurement and tender writing	To be developed	Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTOO48, OTOO49
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTOO48, OTOO49
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Project Marketing	To be developed	Q4	OT0050
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Public Financial Management System	To be developed	Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	Science Communication	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Social Media	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	Technical Writing	To be developed	Q4	ОТОО6О
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-
Indian Institute of Geomagnetism, Mumbai	Technical Officer	Behavioral	Advance	Writing proficiency	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Budgeting and accountability	FNOO011*, FNOO012, FNOO013	Q3-Q4	OT0002
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Central civil conduct code	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00050,	Q3-Q4	OT0063, OT0064
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	IFD framework	FN00002*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	Knowledge Management	To be developed	Q4	OT0021
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	MS Office	FN00052, FN00053, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Office protocols	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Private participation	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Procurement and tender writing	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Project Marketing	To be developed	Q4	ОТОО5О
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Public Financial Management System	To be developed	Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	Science Communication	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Social Media	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	Technical Writing	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Functional	Advance	Writing proficiency	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Budgeting and accountability	FNOO011*, FNOO012, FNOO013	Q3-Q4	OT0002
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Central civil conduct code	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00045, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00002*	Q3-Q4	OT0063, OT0064
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	IFD framework	FN00002*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	Knowledge Management	To be developed	Q4	OT0021
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	MS Office	FN00052, FN00053, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Office protocols	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Private participation	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Procurement and tender writing	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Project Marketing	To be developed	Q4	ОТОО5О
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Public Financial Management System	To be developed	Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	Science Communication	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Social Media	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	Technical Writing	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Assistant	Behavioral	Advance	Writing proficiency	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Budgeting and accountability	FNOO011*, FNOO012, FNOO013	Q3-Q4	OT0002
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Central civil conduct code	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	GeM marketplace	FN00007*, FN00008, FN0009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00050,	Q3-Q4	OT0063, OT0064
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	IFD framework	FN00002*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	Knowledge Management	To be developed	Q4	OT0021
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00057, FN00058	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Office protocols	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Organogram	ВНОООО7	Q3-Q4	ОТОО7О
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Procurement and tender writing	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTOO48, OTOO49



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Project Marketing	To be developed	Q4	OT0050
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Public Financial Management System	To be developed	Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	Science Communication	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Social Media	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	Technical Writing	To be developed	Q4	ОТОО6О



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Functional	Advance	Writing proficiency	To be developed	Q4	ОТОО6О
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Budgeting and accountability	FNOO011*, FNOO012, FNOO013	Q3-Q4	OT0002
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Central civil conduct code	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	GeM marketplace	FN00007*, FN00008, FN0009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00050,	Q3-Q4	OT0063, OT0064
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	IFD framework	FN00002*	Q3-Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	Knowledge Management	To be developed	Q4	OT0021
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	MS Office	FN00052, FN00053, FN00054, FN00055, FN00056, FN00057, FN00058	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Office protocols	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Organogram	вноооо7	Q3-Q4	ОТОО7О
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Procurement and tender writing	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTOO48, OTOO49



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Project Marketing	To be developed	Q4	OT0050
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Public Financial Management System	To be developed	Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	Science Communication	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Social Media	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	Technical Writing	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Senior Technical Officer	Behavioral	Advance	Writing proficiency	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	OT0002
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Central civil conduct code	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN00002*	Q3-Q4	OT0063, OT0064
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	IFD framework	FN00002*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	Knowledge Management	To be developed	Q4	OT0021



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Office protocols	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Organogram	ВН00007	Q3-Q4	ОТ0070
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Private participation	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Procurement and tender writing	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTO048, OTO049



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Project Marketing	To be developed	Q4	OT0050
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Public Financial Management System	To be developed	Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	Science Communication	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Social Media	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	Technical Writing	To be developed	Q4	ОТОО60
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Functional	Advance	Writing proficiency	To be developed	Q4	ОТОО6О
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Budgeting and accountability	FN00011*, FN00012, FN00013	Q3-Q4	OT0002
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Central civil conduct code	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	GeM marketplace	FN00007*, FN00008, FN00009, FN00043, FN00044, FN00046*, FN00047, FN00048, FN00049, FN00050, FN0002*	Q3-Q4	OT0063, OT0064
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	General Financial Rules, 2017	To be developed	Q4	OT0065, OT0066
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Grammar training for cabinet note, EFC or office order	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	IFD framework	FN00002*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	Knowledge Management	To be developed	Q4	OT0021



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	MS Office	FN00052, FN00053, FN00054, FN00055*, FN00056, FN00057, FN00058	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	National Anthem, Flag code of India and state emblem of India	To be developed	Q4	OT0037, OT0038, OT0039
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	NIC applications - email, messenger, cloud storage and others	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Office protocols	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Organogram	ВН00007	Q3-Q4	ОТОО7О
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Private participation	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Procurement and tender writing	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Project appraisal and Management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OT0048, OT0049
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Project management	FN00004, FN00005, FN00006, FN00075	Q3-Q4	OTO048, OTO049



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Project Marketing	To be developed	Q4	OT0050
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Public Financial Management System	To be developed	Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	Raj Bhasha	FN00041*	Q3-Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	RTI resolutions	FN00031*, FN00032*, FN00033*, FN00034*	Q3-Q4	OT0032, OT0033
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	Science Communication	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Science diplomacy	FN00042	Q3-Q4	OT0024
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Social Media	To be developed	Q4	-
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	Team Management	To be developed	Q4	OT0091, OT0092, OT0093
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	Technical Writing	To be developed	Q4	ОТОО6О
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Basic	Vendor Management	FN00007*, FN00009	Q3-Q4	-



Lab/Division/A utonomous Institutions	Designation	Туре	Level	Competency	Course Code - iGOT	When	Outside Courses
North East Centre for Technology Application & Reach (NECTAR)	Technical Officer	Behavioral	Advance	Writing proficiency	To be developed	Q4	ОТОО60

