

Updated list of In-person courses being offered under Indian Technical & Economic Cooperation (ITEC) in the Academic Year 2024-25
(New courses will be added in due course of time)

Sr. No.	Name of Institute	ITEC course name	From/To/ Timings	Participant Profile	Synopsis
1	Bankers Institute of Rural Development, Lucknow	Development Through Rural and Climate Finance	From April 29 to May 10, 2024	Senior level officer from Government, Banks, Universities, MFIS, NGOS	1.Understand the contour of climate change and its impact on agriculture and livelihoods. 2.Discuss the emerging trends in adaptation and mitigation strategy to address the vulnerability issues. 3.Dynamics of natural resource management and sustainable development. 4.Chalk out an action plan to influence a positive change in their respective areas as a leaders.
2	Centre for Development of Advanced Computing Noida, Noida	Specialised Programme on Cyber Security & Forensics	From May 01 to 14, 2024	Govt Officials, Professionals, Research Scholars, Teachers etc. Participants should have basic knowledge of networking, windows & linux operating system.	Aim-to prepare the professionals to create awareness about threats,attacks and vulnerabilities and help in mitigation and identification of the footprints of the various cyber attacks. To instill the mindset of understanding the continuous evolving cyber threats and attacks. Objective-identify and comprehend the various types of cyber

					<p>threats like malware, phishing and other attack vectors. Help understand the encryption, network security basics. Gain the hands on experience on ethical hacking tools and techniques. Implement and manage security measures to protect network infrastructure using firewalls, IDPS, UTM. Acquire knowledge of cyber forensics tools and methodologies for the investigating cyber crimes. explain the importance of staying updated on the latest cyber security trends and technologies.</p>
3	National Academy of Indian Railways, Vadodara	Passenger Transportation – New Initiatives in Railways	From July 22 to 26, 2024	Decision makers in railways, transportation industry.	<p>The program shall be designed to provide overall understanding of passenger transportation system as well as new initiatives across Indian railways & other rail-based systems. The program shall help the executives in gaining conceptual knowledge in the relevant areas with field exposure of a working system through an educational tour.</p>

4	Swami Vivekananda Yoga Anusandhana Samsthana, Bangalore	Special Training Programme for Yoga Trainers	From June 22 to July 08, 2024	Yoga trainers	To create world class yoga trainers
5	Bankers Institute of Rural Development, LUCKNOW	Programme on Developing Women Leadership [Women only]	From June 10 to 14, 2024	Senior level women officer from Government, Banks, Universities, MFIS, NGOS	<ol style="list-style-type: none"> 1. Describe the role of women in development with special reference to rural sector. 2. Explain meaning of women empowerment and leadership 3. List out gender inequalities and its effect of development. 4. Discuss important steps for self-empowerment & inter-personal communication. 5. Demonstrate strategies for conflict resolution and building team for synergetic outcomes. 6. Exhibit emotional intelligence for enhancing leadership capabilities.

6	Tata Institute of Social Sciences, Mumbai	International Certificate Course in Higher Education Administration	From June 12 to July 02, 2024	MID and Senior Level Managers at The higher education institutions	<p>This program aims to cultivate a cohort of adept higher education administrators, augment the expertise of current leaders, and attract new, talented individuals poised to assume leadership positions across various levels of academic administration in the future. The participants will gain insights into leadership and strategic management for administrative programs and student services, explore methods for navigating and implementing change in dynamic environments. The participants will also learn about strategies for cultivating meaningful community relationships and addressing diverse community interests, all while remaining attuned to current trends and pertinent financial and legal considerations in higher education.</p>
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7	NTPC School of Business	Electric Vehicles, Batteries and Charging Station Iteration-I	From May 20 to 24, 2024	Power professionals	<p>The program is designed to provide individuals with knowledge and skills related to electric vehicles (EVS), batteries, and charging infrastructure. The training program covers the basics of ev technology, including how evs work, their components, and the benefits of using EVS, types of batteries and their characteristics, advantages, and disadvantages, battery management systems, types of charging stations available, information on how to use them, their features, and charging times and the safety and maintenance associated with ev ecosystem. Overall, the training program aims to equip individuals with the knowledge and skills needed to work with evs, batteries, and charging infrastructure safely and effectively.</p>
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8	Indian Institute Of Technology, Kanpur	Spacecraft Dynamics And Control	From 17 To 30 June, 2024	Teachers Of Engineering, Researchscholars, Business Analysts From Corporate Sector	The Module Provides The Theory And Practical Application Of Spacecraft Dynamics And Control. After Successful Completion Of This Module, Attendees Will Be Able
9	NTPC School of business	Cross Border Energy Trading-Iteration-i	From 17 to 21 june, 2024	Power Professionals	The program shall cover a variety of topics related to the planning, development, and operation of electricity trading activities between countries or regions including overview of cross-border electricity trading, market design and trading mechanisms used in cross-border electricity trading, power exchanges, transmission planning and case studies that illustrate the opportunities and challenges of cross-border electricity trading. Overall, a training program on cross-border electricity trading would provide participants with a comprehensive understanding of the technical and regulatory aspects of planning and

					operating successful cross-border electricity trading activities.
10	Bankers Institute of Rural Development, Lucknow	Trainers training program on training techniques	10-Jun-2024 To 14-Jun-2024	Senior level officer from Government, Banks, Universities, MFIS, NGOS	<ol style="list-style-type: none"> 1.Explain The Need And Importance Of Systematic Approach To Training 2.Explain Andragogy And Its Characteristics 3.Assess Training Needs At Different Levels In The Organization 4.Demonstrate A Few Major Skills Of A Trainer 5.Identify Suitable Training Methods For Effective Delivery Of Input 6.Design Training Program As Per The Training Needs 7.Describe The Steps Involved In The Evaluation Of Training

11	Tata institute of social sciences, mumbai	International certificate course on higher education administration	12-Jun-2024 To 02-Jul-2024	Mid and senior level managers at the higher education institutions	<p>This program aims to cultivate a cohort of adept higher education administrators, augment the expertise of current leaders, and attract new, talented individuals poised to assume leadership positions across various levels of academic administration in the future. The participants will gain insights into leadership and strategic management for administrative programs and student services, explore methods for navigating and implementing change in dynamic environments. The participants will also learn about strategies for cultivating meaningful community relationships and addressing diverse community interests, all while remaining attuned to current trends and pertinent financial and legal considerations in higher education.</p>
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12	Centre for development of advanced computing , delhi	Certificate course in data science using python iteration - i	17-Jun-2024 To 28-Jun-2024	Students, working professionals and govt officials	The objective of this course is to create expertise in python programming to develop data science applications
13	Bankers Institute of Rural Development, LUCKNOW	Developing women leadership - women only	24-Jun-2024 To 28-Jun-2024	Senior level women officer from Government, Banks, Universities, MFIS, NGOS	<ol style="list-style-type: none"> 1. Describe the role of women in development with special reference to rural sector. 2. Explain meaning of women empowerment and leadership 3. List out gender inequalities and its effect of development. 4. Discuss important steps for self-empowerment & inter-personal communication. 5. Demonstrate strategies for conflict resolution and building team for synergetic outcomes. 6. Exhibit emotional intelligence for enhancing leadership capabilities.

14	Post graduate institute of medical education and research	International public health management development program	25-Jun-2024 To 08-Jul-2024	Middle and senior level officials involved in planning, implementing, monitoring and evaluation of project or program with minimum 10 years experience.	Provides knowledge in leadership, team building, planning, monitoring, evaluation, project management, resource allocation, budgeting, financial reporting, total quality management and public health communication for addressing public health challenges and strengthening efficiency of organizations in limited resource settings.
15	Centre for development of advanced computing , mohali	Specialized training programme in internet of things applications in agriculture	26-jun-2024 to 09-jul-2024	Government officials, faculty members from reputed institutes or groups (electronics, electrical and computer science engineering)	<ol style="list-style-type: none"> 1) Develop in depth understanding in automation in agriculture using iot 2) To make the participants understanding iot and its programming interface with components used in various applications 3) To provide the theoretical as well as the practical knowledge on iot in agriculture sector using case studies.

16	CBI academy	Investigation of anti corruption cases and procurement & contract frauds	26-jun-2024 to 09-jul-2024	Deputy superintendent of police and above	The course is aimed to enhance the knowledge and skills by discussing effective methods and procedures deployed by the investigators for successful investigation and prosecution of corruption cases
17	National Institute Of Labour Economics Research And Development	International Training Programme On Developing Human Capabilities	26-Jun-2024 To 09-Jul-2024	Senior Middle Level Officers In Ministries, Govt. Dept, Universities, Academic Institutions	<ol style="list-style-type: none"> 1. To Understand the factors that affects development Of individual capabilities 2. To create awareness about the various capabilities that can be developed at organizational level 3. Learn about how governments can contribute towards developing human capabilities.
18	Environment Protection Training And Research Institute	Environmental Impact Assessment Development Projects	26-Jun-2024 To 09-Jul-2024	Practitioners, Government Officials, Academicians, Functional Area Experts, Government Officials	Environmental planning including assessment of environmental impact of development projects has been made mandatory in developing countries. this eia training is designed to introduce the concept, history, outlines and methodology adopted placing it within the framework of sustainable development and exposing the trainees to

					some of the studies in the field.
19	National Institute Of Technical Teachers Training And Research	Advanced Certificate Course On Integrating Industry Four Dot Zero Competency And Twenty First Century Skills In Educational Institutions	26-Jun-2024 To 23-Jul-2024	Government Policy Makers/ Administrators / Officials From The Ministry Of Education / Higher Education / Technical Education / Vocational Education/ Human Resource Development / Labour Ministries / Tvet Related Ministries / Academic Leaders / Executives / Educational Administrators / Directors/ Heads / Senior Faculty Of Institutions Like Tvet Institutes/ Vocational Colleges / Technical Schools / Polytechnics / Engineering Colleges / University	Understand the technologies under of industrial revolution (ir 4.0) Comprehend different drivers necessary for the transformation in ir4.0 List the 21st century skills Develop competency necessary in the industry 4.0 era Gather competency necessary for the 21st century skills in education familiarize nheqf, tvet system and nveqf Comprehend with the pedagogy to deliver 21st century skills and ir 4.0 Develop curriculum framework incorporating 21st century skills and ir 4.0 select suitable instructional methods and media appraise industry-

				Departments	<p>institute partnership</p> <p>Use of ict tools & digital technology to integrate 21st century skills and ir 4.0 in education</p> <p>Assure quality in educational institutions in the ir4.0 era</p> <p>Prepare action plan to integrate 21st century skills and ir 4.0 in educationall institutions</p>
20	International statistical education centre	Six Sigma Grren Belt	01-Jul-2024 To 12-Jul-2024	Engineers and process managaers with adequate knowledge of mathematics	<p>To introduce the methodologies that are useful for understanding and applying the dmaic principle in the domain of work so as to reduce variability In the process.</p>
21	Satyajit ray film and television institute, kolkata	News And Current Affairs Using State Of The Art Tools Iteration li	01-Jul-2024 To 19-Jul-2024	Interest in audio-visual journalism	<p>This 3-week itec course delves into the foundational tenets of news reporting and journalism ethics. participants will learn interviewing techniques, examine different news styles, and explore various news platforms. the ethical challenges in ai-driven news will be discussed and the participants will develop creative ideas for audio-visual storytelling. the practical classes will</p>

					provide hands-on experience in a news studio setup, where the participants will learn production control skills through coordinated practice. the course will end with an assignment where each participant will create their own short news bulletin.
22	Centre for development of advanced computing , delhi	Certificate course in fundamentals of cyber security and cyber forensics	08-jul-2024 to 19-jul-2024	Students, working professionals and govt officials	The objective of this course is to provide the students a detailed knowledge in the field of cyber security. the students will learn the fundamental ideas behind cyber security, the evolution of the paradigm, its applicability, benefits, as well as current and future challenges
23	International Statistical Education Centre	Data Analytics For Decision-Making	8-Jul-2024 To 26-Jul-2024	Middle Management and Senior Management Officers of National Statistical Officers and Industry Involved in Decision Making, Faculty Memembrs of Colleges and Universities	To introduce policy planners and managers working in various areas, like government and industry, to methodologies that are useful for analysis of big data, With the ultimate objective of being able to take more informed decisions leading to better policy planning.

24	Rashtriya raksha university	New frontiers in combating financial & economic crimes-towards global financial security	10-jul-2024 to 23-jul-2024	Law enforcement officials, government officials	Participants in this session will learn about the many types of financial crimes, the intricacies involved in their investigation and intelligence gathering as well as national and international framework regulating the same. The training programme will also cover contemporary financial fraud trends, challenges, and worldwide community activities.
25	National institute of plant health management	Integrated vertebrate pest management	10-jul-2024 to 23-jul-2024	Officials from ministry and department of agriculture, horticulture and universities professors, pest control operators	To impart knowledge and skills on vertebrate pest problems and their biology in agrarian and urban ecosystems and commodity storage. to impart knowledge on methods of assessing their infestation and damage incidence. to impart knowledge on various methods involved in their management including monitoring to understand the planning processes involved for implementation of vertebrate pest management.

26	National institute of labour economics research and development	International training programme on monitoring and evaluation of development projects/ programmes - women only	11-jul-2024 to 24-jul-2024	Senior, middle level officers in ministries, govt dept, universities, academic institutions, international ngos, multigovernmental bodies	Enhance the capacities to undertake high-quality m&e exercises improving awareness about principles and key components of a successful m&e system sensitise about the role and importance of a robust m&e system for effective design and planning of public service delivery introduce to the global standard practices of m&e, tools, and techniques exposure to best practices and examples from india with regard to m&e enhance competency of participants in using data and results of high-quality evaluations for decision-making.
27	Indian Institute Of Technology- Roorkee (Department Of Hydro And Renewable Energy Formerly Alternate Hydro Energy Centre)	M Tech In Renewable And Hydro Energy	11-Jul-2024 To 10-Jul-2026	Professional Working In Government And Non Government Agencies	Provide capacity building in the area of renewable and hydro energy

28	Indian institute of technology- roorkee (department of hydro and renewable energy formerly alternate hydro energy centre)	M tech in environmental management of rivers and lakes	11-jul-2024 to 10-jul-2026	Professional working in government and non government agencies	Provides capacity building in the conservation and management of water bodies
29	Indian institute of technology -roorkee (department of water resources development and management)	P G diploma in drinking water and sanitation	13-jul-2024 to 08-jul-2025	Offers application based postgraduate degree programmes in drinking water sanitation to students, in service engineers with civil, environmental, mechanical, agricultural, chemical engineers , b.arch and planning or equivalent background of afro asian countries.	The course would provide advanced knowledge and skill development to the engineers and scientist for effective planning, design, construction and maintenance of the drinking water and sanitation programmes to address the unsustainable development goal 6 - clean water and sanitation.

30	Indian institute of technology -roorkee (department of water resources development and management)	P G diploma in irrigation water management	13-jul-2024 to 08-jul-2025	In service professionals having bachelor degree in civil, electrical, mechanical and agricultural engineering with at least 60 percent marks in their bachelor degree examination with one year professional experience	Provides training in innovative technologies required for irrigationwater management to ensure a greener and more sustainable food production.
31	Indian Institute Of Technology - Roorkee (Department Of Water Resources Development And Management)	Pg Diploma Water Resources Development	13-Jul-2024 To 08-Jul-2025	In service professionals having bachelor degree in civil, electrical, mechanical, and agricultural engineering with at least 60 percent marks in their bachelor degree examination with one year of professional experience	Provides education on employment of modern construction machinery,a correct appraisal of the relative role of mechanisation and manuallabour in the execution of multipurpose river projects and therequirements of planned development in the various countries under condition of climate change
32	Indian institute of technology -roorkee (department of water resources development and management)	M tech in water resources development	13-jul-2024 to 08-jul-2026	In service professionals having bachelor degree in civil, electrical,mechanical and agricultural engineering with at least 60 percentage marks in their bachelor degree examination with one year professional	Provides training in basic principles and important details of planning, investigation, design, construction, maintenance and establishing of multi purpose water resources projects including training on employment of modern construction machinery, a correct appraisal of the relative role of

				experience.	mechanisation and manual labour in the execution of multi purpose river projects
33	Indian institute of technology -roorkee (department of water resources development and management)	M tech in irrigation water management	13-jul-2024 to 08-jul-2026	In service professionals having bachelor degree in civil, electrical,mechanical and agricultural engineering with at least 60 percent marks in their bachelor degree examination with one year professional experience.	Provides training in innovative technologies through theory and practicals required for irrigation water management to ensure a greener and more sustainable food production.
34	Indian Institute Of Technology - Roorkee (Department Of Water Resources Development And Management)	Mtech In Drinking Water And Sanitation	13-Jul-2024 To 08-Jul-2026	Working Professionals In The Area Of Drinking Water And Sanitation	To Provide Training In Innovate Technologies Through Theroy And Practicals Required For Drinking Water And Sanitation

35	Indian institute of technology roorkee (department of hydrology)	Fifty one international course of p g diploma in hydrology	15-jul-2024 to 14-jul-2025	Early career academicians and field engineers with modern knowledge and tools in the field of hydrology and water resources engineering	Provides education in the broad areas of surface water hydrology, watershed management, groundwater hydrology & environmental hydrology to the participants working in the water resources sector
36	Indian Institute Of Technology Roorkee (Department Of Hydrology)	Fifty Three International Course Of M Tech In Hydrology	15-Jul-2024 To 14-Jul-2026	Early Career Academicians And Field Engineers With Modern Knowledge And Tools In The Field Of Hydrology And Water Resources Engineering	Provides Education In The Broad Areas Of Surface Water Hydrology, Watershed Management, Groundwater Hydrology & Environmental Hydrology To The Participants Working In The Water Resources Sector
37	Environment protection training and research institute	Climate change and sustainable development	23-jul-2024 to 05-aug-2024	Junior to senior level government officials, academicians, ngos, undergraduate, graduate and research scholars working on climate change and sustainable development issues	Fundamental to sustainable development is building resilience to climate change. In developing countries, the traditional roots to development are at odds with the need for a low carbon economy, climate change presents daunting challenges. This course uses a multidisciplinary approach to discuss the challenges of climate change while contributing to building analytical capacities of

					<p>development professionals to address mitigation and adaptation issues.</p> <p>Objectives:</p> <ol style="list-style-type: none"> 1. Provides a broad and integrated knowledge on key issues in the climate change and sustainable development field 2. In-depth coverage of adaption and mitigation from theoretical and applied points of view 3. Explores how countries and societies can strive for long-term welfare, while enduring environmental degradation and resource limitations. 4. Brings together insights and perspectives from science, energy, economics, innovation, policy, ethics and gender
38	Indian Institute Of Foreign Trade, Centre For Wto Studies	Specialised Training Programme On Standards, Regulations And Wto Sps And Tbt Measures	24-Jul-2024 To 02-Aug-2024	Minimum educational qualification should be graduation. the course is aimed for middle or senior government officials working in the standards setting bodies or institutes, testing labs, trade or commerce ministries in developing	The main objective of the course is to enhance the understanding of the participants of the legal provisions of the wto agreements relating to sps, tbt measures, role of international and national standard setting bodies, food safety issues and implications on trade, conformity assessment procedures.

				countries handling issues related to standards, sps or tbt measures, regulations for import and exports, public health and consumer related issues.	
39	Centre for development of advanced computing mohali	Specialized training programme for digital health interventions in primary healthcare for developing countries - women only	24-jul-2024 to 06-aug-2024	Working healthcare professional with knowledge of computers	<p>1) To get insight of primary healthcare in developing countries including challenges and opportunities</p> <p>2) To understand overview of integrating digital health in telemedicine</p> <p>3) Detail study of case studies for telemedicine implementation and digital health in primary healthcare</p> <p>4) Practical know how of system and implementations</p> <p>5) To understand guidelines and standards of healthcare domain</p> <p>6) To understand about data privacy , security and data integrity in telemedicine system</p> <p>7) Introductory information of ai and iot application in healthcare domain</p>

40	National Institute Of Training For Standardization (Bis)	20th International Training Programme On Management Systems	24-Jul-2024 To 06-Aug-2024	Professionals or officials with minimum 5 years experience in the field of standardization, quality assurance, environment, food safety, occupational health and safety.	Provides knowledge about management systems and auditing techniques and standards related to quality management, environment, occupational health and safety, food safety, etc.
41	Centre for development of advanced computing , delhi	Certificate course in date analysis using power bi iteration - i	29-jul-2024 to 09-aug-2024	Students, working professionals and govt officials	This power bi course aims to empower participants with a comprehensive understanding of business intelligence. By covering foundational concepts, data transformation, dax, visualization techniques, power bi services, connectivity models, power bi report server, and advanced analytics, participants will gain practical skills for effective data analysis and visualization, culminating in a hands-on project to apply their knowledge

42	National Institute Of Labour Economics Research And Development	International Training On Digitalization And Human Resource Management	30-Jul-2024 To 12-Aug-2024	Senior, Middle Level Officers In Ministries, Govt. Dept, Universities, Academic Institutions.	To enable the participants to understand the use of digital technology in delivering hrm activities more quickly and efficiently. to give a practical orientation on the impact of the changing digital technology for different hrm activities in relation to the changing workforce.
43	National Institute Of Entrepreneurship And Small Business Development	Women And Enterprise Development A Trainers And Promoters Program - Women Only	31-Jul-2024 To 13-Aug-2024	The programme is meant for sr. officials, directors, organizations, working in the filed of women empowerment and development	To understand the process of women empowerment through entrepreneurship development
44	Centre for development of advanced computing noida	Specialised programme on mobile app development women only	31-jul-2024 to 13-aug-2024	Govt officials, professionals, research scholars, teachers etc. Participants should have basic knowledge of java programming.	Aim-this program offers opportunity to learn android app development.here we can design native applications,which are specific to android os devices like mobiles,tablets etc.this course will help participants to create richly featured and adaptable mobile applications solutions for real time problems.objective-learn the basics of

					mobile platform and its applications.to develop,implement and deploy techniques in app development for android platform.learn to add features in apps based on firebase cloud messaging,data storage.participants can engage with dynamic and segmented app features and notifications.build,launch and maintain native mobile apps.
45	Engineers India Limited	Women Leadership Programme - Women Only	28-Aug-2024 To 10- sep-2024	Women in mid to senior level leadership positions	The programme has been designed to help women acquire leadership abilities to expand their executive presence and increase their influence. the programme empowers ascending women with the skills, strategies, confidence, and connections they need to achieve their professional goals aims at enhancing general management skills, honing leadership capabilities through experiential modules on personal leadership and self discovery and building authentic leadership style.

46	Entrepreneurship development institute of india	Empowering women through entrepreneurship development - women only	01-aug-2024 to 14-aug-2024	Consultants, academicians, corporate trainers, business counselors, business promotion officers, extension workers og ngos, employees of government organizations and financial institutions.	<ul style="list-style-type: none"> -To disseminate knowledge on tools and techniques that may facilitate the increase and growth of new women entrepreneurs. -To enrich knowledge regarding identification of available business opportunities and preparation of viable business plans. -To devise techniques to enhance leadership and managerial capabilities within women. -To help planners and policymakers in designing policies for women entrepreneurs.
47	International Statistical Education Centre	Statistical Theory And Applications	01-Aug-2024 To 31-May-2025	Officials from national statistical offices, government departments, business organizations, teachers and research workers in statistics, officials from non-statistical fields desirous of acquiring knowledge in statistics with a minimum five years experience.	Provides solid grounding in theoretical and applied statistics, training in official statistics is imparted by officers of the national statistical office. it also provides a specialization in the last phase which tests the application of knowledge gained during the earlier phases by carrying out a live project.

48	Bankers institute of rural development	Creating high performance organizations	05-aug-2024 to 09-aug-2024	Senior level officer from government, banks, universities, mfis, ngos	<ol style="list-style-type: none"> 1.Explain the need and importance of creating high performance organizations (hpo) 2.Disscus the importance of leadership in creating hpo 3.List out the important elements of an effective team 4.Demonstrate skills of resolving conflicts 5.Narrate steps for enhancing emotional intelligence
49	Centre For Development Of Advanced Computing Mohali	Specialized Training Programme In Augmented And Virtual Reality	07-Aug-2024 To 13-Aug-2024	Working Professional With Knowledge Of Computers	<ol style="list-style-type: none"> 1) Understand The Concept Of Augmented And Virtual Reality 2) To Develop Augmented Reality Applications For Real Time Solutions 3) To Familiar Unity Platform With Ar And Vr Applications
50	National institute of technical teachers training and research	Advanced certificate course on design of educational applications using web technologies in foreign language	07-Aug-2024 To 03-Sep-2024	Applicants for this course must be Information Technology (IT) Teachers / IT professionals/ Programmers and ICT Trainers • Minimum of two years' experience in teaching / IT / Networking / ICT application design, Development and Training • Have a good proficiency in	<p>To develop appropriate and necessary competencies in Web Technologies, web design frameworks and web application development</p> <ul style="list-style-type: none"> •Understand the current technologies in Internet world •Desing front-end for web application using front -end technologies •To apply the database technologies in web applications

				<p>English which is the medium of instruction. Preferably not more than 45 years Computer Science and Information Technology professionals</p>	<ul style="list-style-type: none"> •Implement server side programming for the design of web applications •To provide sufficient knowledge in Database Management System •To understand the use of web services in web environment •To appreciate the use of Cloud computing •To understand the various services in cloud computing environment •To know the vulnerabilities in cloud environment •To understand the security services in Cloud computing
51	Tata Institute Of Social Sciences, Mumbai	Emergency Medical Technician Training	06-Mar-2025 To 26-Mar-2025	Other Medical Professionals Working In Medical Emergency Field And Aligned Field From South Asia.	<p>Emergency medical technician training is a certificate programme targeted medical professionals working in the field of allied health care services. emergency medical technicians (emts) are one of the highly demanded professionals in healthcare. this course will build an overall expertise of medical professionals in attending medical emergencies and provide knowledge, skill and attitude to manage a wide range of clinical problems in</p>

					emergencies.
52	Centre for development of advanced computing , delhi	Certificate course in data science using python in french or spanish iteration - i	19-aug-2024 to 30-aug-2024	Students, working professionals and govt officials	The objective of this course is to create expertise in python programming to develop data science applications
53	National Institute Of Pharmaceutical Education And Research	Pharmaceutical Gmp Audits And Self Inspections	19-Aug-2024 To 30-Aug-2024	Drug Regulatory Personnel At Senior Level And Mid Level	The aim of this training course is to learn how to perform better audits and have the opportunity to become familiar with audit process training will be provided by highly experienced pharmaceutical professionals and regulatory agency inspectors this training course provides you the knowledge understanding skills and confidence to audit all aspects of pharmaceutical

					<p>manufacture and control key learning objectives understand the gmp context for pharmaceutical quality system. plan, conduct, report and follow up an audit of a gmp pqs provide guidance for auditors of suppliers, contractors, cmo service providers, outsourced activities and self-inspectors drive continuous improvement of systems and processes drive continuous improvement of auditors and audit systems.</p>
54	Bankers institute of rural development	Understanding and addressing climate change - experiential learning at the climate learning lab	19-aug-2024 to 30-aug-2024	Senior level officer from government, banks, universities, mfis, ngos	<p>1.Understand the contour of climate change and its impact on agriculture and livelihoods 2.Disscus the emerging trends in adaptation and mitigation strategy to address the vulnerability issues. 3.Dynamics of natural resource management and sustainable development 4.Interact with field practiceners who changed the game &get first hand exposure to nrm projects 5.Chalk out an action plan to influence a positive change in their respective areas as a leaders</p>

55	Post Graduate Institute Of Medical Education And Research	Nursing Leadership And Management Program - Women Only	20-Aug-2024 To 02-Sep-2024	Nursing Practitioners Who Have At-Least 5 Year Experience In Clinical Or Public Health Practice	<p>Enhance the skills and competencies of nursing professionals with respect to leadership and management, particularly on team building, health communication, change management, stress management, supply-chain management, quality management, budgeting and financial reporting, self-awareness and emotional intelligence, infection control practices along with demonstration of good public health nursing models of india.</p> <p>objectives - at the end of the program, the participants should be able to - apply diverse management skills learned during the program in their day-to-day practice to improve their organizations efficiency and effectiveness.</p> <p>demonstrate leadership skills in the organization and transfer them to their peers and junior colleagues to create an organizational culture for delivering quality healthcare. integrate knowledge, skills, and attitudes regarding leadership and</p>
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					management in providing professional nursing care in diverse healthcare environments.
56	National institute of labour economics research and development	International training programme on public policy and governance	20-aug-2024 to 02-sep-2024	Senior, middle level officers in ministries, govt. Dept, universities, academic institutions.	<ol style="list-style-type: none"> 1. Understand the nature and meaning of public policy and governance. 2. Learn the theories and methods of public policy and governance. 3. Describe the process of public policy formulation. 4. Understand the role of various agencies in public policy formulation. 5. Analyse various public policies in india and 6. Reflect on the challenges in public policy formulation and implementation.

57	Environment Protection Training And Research Institute	Integrated Solid Waste Management	20-Aug-2024 To 02-Sep-2024	Junior, Middle, Senior Level - Environment Ministry, Municipal Bodies, Rural Or Urban Local Bodies, Industry Department, Academicians, Environment Regulatory Authorities	The course provides an overview of the solid waste management situation in developing countries. it covers key elements of waste management systems, with their technical, environmental, social, financial and institutional aspects while covering strategic planning and policy issues.
58	National institute of plant health management	Management of pesticides and their residues for the protection of food crops	21-aug-2024 to 03-sep-2024	Field officers, plant protection officials and departments, ipm specialists, biopesticide laboratories, agriculture and horticulture department officials, pesticide residue analysis experts, residue laboratories	Core objectives of the training program is to make the participants aware about the - genesis of agrochemicals, pesticides use in the agriculture leading to its future scenario, quality assurance of the agrochemical products, agriculture practices leading to the pesticide residues, impact of the residues on human and environmental health, effects of the pesticide residue on agriculture export, analytical techniques to estimate the pesticide residues etc.

59	National Institute Of Plant Health Management	Production Protocols Of Bio-Inputs For Sustainable Agriculture	28-Aug-2024 To 10-Sep-2024	Agriculture Scientists And Officers Working In Research Institutes Or Bio Control Labs	To impart knowledge and skills on non chemical options for sustainable soil and plant health management, mass production of different biopesticides viz., such as npv, trichoderma viridae, pseudomonas spp, entomopathogenic fungi, etc., mass production and field release techniques of biocontrol agents (predators & parasitoids), botanicals for pest management, mass production of entomopathogenic nematodes, mass production of biofertilizers, etc.
60	National institute of agricultural extension management (manage)	Climate resilient agriculture for extension professionals-indian experience	28-aug-2024 to 10-sep-2024	Middle level officers from agri and allied departments, faculty from agri and allied university, officials from civil society organisations, farmer producer company preferably associated with climate change	To provide an overview about the policies and programmatic interventions of india to mitigate and adapt to climate change risks to inculcate the technical competencies among the extension functionaries of itec countries on various climate resilient agricultural technologies, practices and services to expose the delegates to the research and development on climate resilient agriculture and field experience of

					indian farmers.
61	National Center For Good Governance, Mussoorie	Advanced leadership development programme on public policy and governance for civil servants of Latin American countries	02 Sept to 13 Sept 2024	Civil servants of Latin American countries	The programme aims at enabling its participants to gain the requisite knowledge and skills for designing and implementing effective public policy to achieve good governance.
62	Financing Inclusive Agriculture & Rural Development	Bankers Institute Of Rural Development	02-Sep-2024 To 13-Sep-2024	Senior Level Officer From Government, Banks, Universities, Mfis, Ngos	1.Describe the concept of inclusive development and role of credit in inclusive development growth. 2.Describe the challenges and way out in financial inclusion space in india and lessons for itec member countries. 3.describe the key concepts of agriculture projects. 4.Describe the financial inclusion interventions of nabard as well as

					other institutions and lessons thereof for itec member countries. 5. Describe the key concepts of agriculture projects.
63	Progress To Proficiency Iteration - III	English And Foreign Languages University	03-Sep-2024 To 30-Sep-2024	Professionals Working In Government Departments Of Various Ministries In Their Countries.	The overall aim of the course is to develop participants proficiency in english and to equip them with skills such as reading, writing, listening and speaking. the specific objectives of the course are to enable participants to develop grammatical competence, to enrich their vocabulary, help them read and understand different kinds of texts, to write different types of texts like letters, essay etc.
64	Industrial Automation Using PICS	Centre For Development Of Advanced Computing Mohali	04-Sep-2024 To 10-Sep-2024	Working Professional With Basic Knowledge Of Electronics	1) To make the participants understand the basics of pics and automation 2) programming pics 3) process control using pics

65	Advanced Psychological Methods Of Investigation A Way Ahead	Rashtriya Raksha University	04-Sep-2024 To 17-Sep-2024	Law Enforcement Officials, Government Officials	<p>This program goes beyond the confines of established practices in the field of psychological investigation. It significantly shifts the landscape of current investigation methods. The way we try to prevent crime needs to change with the times as well. The training program is a dynamic response to the way crime is changing and the urgent need for qualified individuals with competence in criminal profiling, behavioral analysis, and state-of-the-art profiling.</p>
66	Data And Risk Analytics For Effective Decision Making	Indian Institute Of Public Administration	04-Sep-2024 To 17-Sep-2024	Government Departments And Companies	<p>To introduce the participants to the concepts of data analytics and its ecosystem for gaining insights for policy and implementation.</p>

67	International Training Programme On Circular Economy For Sustainable Governance	National Institute Of Labour Economics Research And Development	05-Sep-2024 To 18-Sep-2024	Senior, Middle Level Officers In Ministries, Govt. Dept, Universities, Academic Institutions.	The primary objective of the training is to develop a nuanced understanding of the three dimensions of sustainability society, environment, and economy. to promote the innovation process from technological solutions to economic, social, and environmental solutions in the context of circular economy and sustainability. also, to make the participant learn from different micro, meso and macro level technological solutions.
68	Certificate Course In Fundamentals Of Cyber Security And Cyber Forensics In Spanish Or French Iteration - I	Centre For Development Of Advanced Computing, Delhi	09-Sep-2024 To 20-Sep-2024	Students, Working Professionals And Govt Officials	The objective of this course is to provide the students a detailed knowledge in the field of cyber security. the students will learn the fundamental ideas behind cyber security, the evolution of the paradigm, its applicability, benefits, as well as current and future challenges

69	Sustainable Urban Development	Environment Protection Training And Research Institute	10-Sep-2024 To 23-Sep-2024	Junior Or Mid-Career Professionals From Government Or Non-Government Etc. Have A Good Proficiency In Spoken And Written English And Comprehension Of English Which Is The Medium Of Instruction	The course will examine the principles and practices of sustainable cities and communities in the context of urban planning and the new urban agenda. This course will cover the concepts, frameworks, challenges and issues in e urban development and good governance.
70	Entrepreneurship For Small Business Trainers And Promoters Programme	National Institute Of Entrepreneurship And Small Business Development	11-Sep-2024 To 24-Sep-2024	Trainers And Faculties Working In Government Departments, Corporations, Financial Institutions, Voluntary Organisations Engaged In Promoting Entrepreneurship	To develop an appreciation of the entrepreneurship development process to understand the dynamics of enterprise launching to learn designing and conducting entrepreneurial motivation training for prospective entrepreneurs. to learn about skills of identification of potential entrepreneurs
71	Promoting Innovation, Incubation And Entrepreneurship In Pacific Island Countries - Priority To Fipic Countries	Entrepreneurship Development Institute Of India	11-Sep-2024 To 24-Sep-2024	Incubation Managers, Academic Professionals, Intend To Set Up Incubation Centres, Business Counsellors	The challenges of developing an effective business incubator can be met only by preparing and equipping the incubation managers in all the functional areas of the business incubation process. This can be done only through sharing of knowledge between

					<p>incubation managers who have learned these processes by experience. engaging in international networking will also allow the incubators in developing countries to more rapidly adapt internationally recognized best practices. these programmes will also make the incubation managers understand the commonalities among the business incubators across regions and draft a strategy for the effectiveness of the incubator, based on the local conditions and environment</p>
72	<p>Specialized Training Programme On Operationalization Of Population Scale Telemedicine Platform - In Foreign Language</p>	<p>Centre For Development Of Advanced Computing Mohali</p>	<p>18-sep-2024 to 01-oct-2024</p>	<p>Working Healthcare Professional With Knowledge Of Computers</p>	<p>1) To get insight of primary healthcare in developing countries including challenges and opportunities 2) To understand importance and challenges of population scale telemedicine system 3) Detail case studies for operationalization of telemedicine system and digital health 4) Practical know how of system and operationalization 5) to understand guidelines and standards of healthcare domain 6) To understand about</p>

					security, legal and ethical considerations and data integrity in telemedicine system 7) To understand training and capacity building aspects
73	Promotion Of Public Private Partnership In Agriculture And Allied Sectors	National Institute Of Agricultural Extension Management (Management)	18-Sep-2024 To 01-Oct-2024	Middle Level Officers From Department Of Agriculture, Non-Governmental Organizations, Farmer Producer Company Or Universities Working In Agriculture Sciences	To analyze the various issues and aspects influencing the public private partnership (PPP) in changing scenario of agriculture development to discuss the linkage mechanisms for promotion of PPP in agriculture & allied sectors to develop the workable models of ppp in agriculture & allied sectors
74	Investigation Of Economic Offences	CBI Academy	18-Sep-2024 To 01-Oct-2024	Deputy Superintendent Of Police And Above	The objective of the course is capacity building of the investigating and supervising officers involved in investigation of economic offenses

75	International Certificate Programme On Social Welfare Administration	Tata Institute Of Social Sciences, Mumbai	18-Sep-2024 To 08-Oct-2024	Administrators Working In Social Welfare Sector	<p>Social welfare administration is a certificate programme targeted for administrators working in social service sector. social sector services become indispensable for sustainable and equitable Development in these countries. This course is aimed at addressing key issues in policy process and delivery of social sector services. participants from various countries will come together to learn from administrators, academicians and industry experts as well as from each other during the programme. The course aims to provide a comprehensive overview of key thematic areas within social sector service delivery. During the three weeks of the programmes, participants will get a chance to engage in discussions within four main thematic areas within the programme areas.</p>
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76	Budget Formulation And Execution With Special Focus On Gender And Child Budgeting -BFE	Institute Of Government Accounts And Finance	19-Sep-2024 To 25-Sep-2024	Middle To Senior Level Officers Working In Finance And Accounting Division Of Government Department	<p>This course shall help the participants to understand the relationship between gender responsive budgeting and good governance. the participant shall be able to recognize the predominant analytical frameworks and tools for budget estimations, concept of gender budgeting, operationalization of gender budgeting, budget cycle, gender budget statements-reporting-audit etc. the course shall focus on developing a deeper understanding of gender budgeting practices and their integration with the public finance management cycle, gender budgeting initiatives of government of india, concepts, tools and methods of gender budgeting.</p>
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77	Transportation Management And Railways	National Academy Of Indian Railways	23-Sep-2024 To 27-Sep-2024	Decision Makers In Railways, Transportation Industry.	The program shall be designed to provide insight & overall understanding of transportation management and railways. The program shall help the executives in gaining conceptual knowledge of the relevant areas with field exposure of a working system through an educational tour. The programs shall also help in promoting ease of doing business.
78	International Training Programme On Sustainable Development Goals In Foreign Language	National Institute Of Labour Economics Research And Development	24-Sep-2024 To 07-Oct-2024	Senior, Middle Level Officers In Ministries, Govt. Dept, Universities, Academic Institutions Of French Speaking Countries	To orient the participants towards SDGS and their interconnectedness impart information about various roles and responsibilities of elected representatives, understanding how to budget the SDGS, acquainting the participants with various indicators to measure progress of various developmental programmes.

79	Public Health Policy And Management PHPM Program	Post Graduate Institute Of Medical Education And Research	01-Oct-2024 To 07-Oct-2024	Focused Participants From Lac Region Policymakers, Policy Implementers From Health And Related Sectors	Aim enhance the understanding of the best practices in public health policy and management of india for addressing contextual public health challenges for overall attainment of sdg objectives 1) sensitise and equip participants in appreciating gaps in current global health policy 2) showcase the favorable impact of health public policy implementation in india 3) provide exposure to delegates to best practices in public health 4) explore opinion of delegates about potential replication of models of best practices
80	Proficiency Cum Professional Development Course For Teachers Iteration - I	English And Foreign Languages University	01-Oct-2024 To 28-Oct-2024	School Or College Teachers Of English In The Government Sector	The overall aims and objectives of the course are to raise the teachers proficiency levels, to enhance their self-confidence and self-image. sensitize them to different approaches to teaching English as a foreign language by adopting effective techniques to impart language skills. adopt learner-centered teaching techniques, analyze and supplement textbooks, design effective methods of

					assessment, develop grammatical competence, enrich their vocabulary, speak fluently, read and write effectively to meet professional needs.
81	Advanced Certificate Course On Information And Communication Technology In Education And Training	National Institute Of Technical Teachers Training And Research	01-Oct-2024 To 28-Oct-2024	Applicants for this course must be Computer Science and Information Technology professionals. Degree/ Diploma in Information Technology (IT) / Computer Science/ Information and Communication Technology / Educational Technology / Engineering Education / Network Technology/ Communication Technology / Internet Security Technologies / Network Security • Minimum of two years experience in teaching / IT / ICT application design, Development and Training	To develop appropriate and necessary competencies in it / ict based education and training which facilities anytime, anywhere and any pace learning.to understand the concepts of its applications in the area of training and administration. to know the concepts of effective presentations in the training environment as well as in classroom teaching. to use the web-based / desktop based presentation packages and information technology applications. to understand the different kind instructional technologies and educational applications and more.

82	Specialized Course On Select Wto Issues Agriculture , Services, Trips And Rtas	Indian Institute Of Foreign Trade, Centre For Wto Studies	09-Oct-2024 To 18-Oct-2024	Minimum Educational Qualification Should Be Graduation. The Course Is Aimed For Middle Or Senior Government Officials Working In The Trade Or Commerce Ministries In Developing And Least Developed Country, With A Specific Interest And Knowledge In The Identified Areas.	The main objective of the course is to enhance the understanding of the participants of the legal provisions of the wto agreements relating to agriculture, services and trips the state of play of wto and plurilateral negotiations on these issues, important developments and members positions on these issues salient aspects of rtas negotiations on these issues.
83	Project Management Training And Certification Trainers Promoters Programme	National Institute Of Entrepreneurship And Small Business Development	09-Oct-2024 To 22-Oct-2024	The Programme Is Suitable For The Senior Officials, Directors, Executives, Consultants Engaged In Entrepreneurship, Cluster Development, Management, Msme Development Working In Government, Non-Government Organizations, Universities, Business, Schools, Colleges, Banks Etc.	This programme is focused on tangible increase in project professional ability to deliver projects successfully, through innovative concepts. they will understand the direct impact on the bottom line as well as top line through increased profitability and increased opportunity mining across projects,accounts,sectors.

84	Technological Interventions By Agri-Startups For Economic Growth	National Institute Of Agricultural Extension Management (Manage)	09-Oct-2024 To 22-Oct-2024	Junior Middle Level Officers From Department Of Agriculture, Small And Medium Scale Industries, Non-Governmental Organizations, Universities, Agri Startup Founders And Other Agri & Allied Ecosystem Partners	To know indian startup ecosystem and agri startup ecosystem to understand various technologies adapted by the startups to experience the various offerings by indian startups through experiential learning to develop gap analysis for technology adaptation in the home country developing startup ideas for the agri ecosystem of respective countries to develop an cross border implementation plan for the indian startup technologies
85	Entrepreneurship In The Digital Age For Micro Enterprise Advancement	Entrepreneurship Development Institute Of India	09-Oct-2024 To 22-Oct-2024	Msme Professional, Government Officials, Investment Guides, Bank Professionals, Enterprise Consultants, Incubation Managers, Rural Enterprises Professionals	This course will help professionals learn how to transform micro-enterprises into thriving and sustainable businesses. It will help them learn the differences between micro-enterprises and innovative businesses, and how to leverage unique strengths and opportunities to become a growing and sustainable business. The professionals will also learn to identify and serve target customers, how to manage finances and operations, and how to overcome the challenges and risks of

					operating in a developing country. Moreover, this course will highlight the use of digital products, innovations, and new knowledge for business growth. This course will also equip professionals with the skills and knowledge needed to revive and grow micro-enterprise in a competitive and dynamic environment.
86	Maritime And Coastal Security	Rashtriya Raksha University	16-Oct-2024 To 29-Oct-2024	Law Enforcement Officials, Government Officials	This program is about giving the attendees a brief overview about the threats and challenges to maritime and coastal security and the various international and the national legal framework to tackle the same.
87	Certificate Course On Total Solution For Integrated Library System	National Institute Of Technical Teachers Training And Research	16-Oct-2024 To 29-Oct-2024	Library Science Faculty / Library Officers and Library Professionals. Applicant for this course must have - a diploma / degree in Library and Information Science or equivalent and must be a Faculty in Library and Information Science /	1)To improve library processes and activities, optimize resource utilization, and deliver high quality, value added services to its users 2) To develop appropriate competencies and skills of library and information science faculty / professionals in the digital era 3)Managing and developing web / traditional resource

				practicing library professionals	collections, services and facilities
88	Environmental Management - In Foreign Language	Environment Protection Training And Research Institute	16-Oct-2024 To 29-Oct-2024	Junior To Senior Level Government Officials, Academicians, Environment Regulatory Authority, Urban Local Bodies And Public Or Private Sector Officials Dealing With Environmental Management Including Under-Graduate, Graduate & Research Scholars.	The course will give an opportunity to learn about trends that influence the environment and the living conditions and how different management systems and approaches are used around the world to manage the environment. It will include current environmental technologies built for the environment and technologies for sustainable soil management, groundwater protection methods and integrated water resources management.

89	Emerging Areas In Technical Textiles	South India Textile Research Association	16-Oct-2024 To 22-Nov-2024	Persons Working In Universities, Colleges, R&D Institute, Public Or Private Companies Etc	Provide a quality programme on diversification possibilities and new technologies in textiles. to create among textile technicians in the field of technical textiles
90	Certificate Course In Data Science Using Python Iteration - II	Centre For Development Of Advanced Computing, Delhi	21-Oct-2024 To 01-Nov-2024	Students, Working Professionals And Govt Officials	The objective of this course is to create expertise in python programming to develop data science applications
91	Six Sigma Green Belt	International Statistical Education Centre	23-Oct-2024 To 05-Nov-2024	Engineers And Process Managers With Adequate Knowledge Of Mathematics	To introduce the methodologies that are useful for understanding and applying the DMAIC principle in the domain of work so as to reduce variability in the process

92	Budgeting, accounting and financial management in government sector	Arun Jaitley National Institute Of Financial Management	04-nov-2024 to 22-nov-2024	Officials in government, public and private sectors, universities, chambers of commerce and industry etc.	To develop understanding of the process of budgeting, linkages between the budget and monetary policy and budgetary reforms.
93	Renewable energy resources for energy autonomy and mitigation of climate change	Environment Protection Training And Research Institute	05-nov-2024 to 18-nov-2024	Junior to senior level government officials, academicians, ngos, undergraduate, graduate and research scholars working on climate change and sustainable development issues.	To enable developing countries in general, and local communities in particular, attain energy-autonomy, with multiple co-benefits in terms of reduced dependency on fossil-fuel imports, mitigation of greenhouse gas (GHG) emissions, improved livelihoods and enhanced lifestyle by switching and transforming to clean or green energy options like solar, wind biomass etc.
94	Proficiency cum professional development course for teachers iteration - II	English And Foreign Languages University	05-nov-2024 to 02-dec-2024	School or college teachers of english in the government sector	The overall aims and objectives of the course are to raise the teachers proficiency levels, to enhance their self-confidence and self-image. Sensitize them to different approaches to teaching English as a foreign language by adopting effective techniques to impart language skills.

					Adopt learner-centered teaching techniques, analyze and supplement textbooks, design effective methods of assessment, develop grammatical competence, enrich their vocabulary, speak fluently, read and write effectively to meet professional needs.
95	Women and youth entrepreneurship in water supply and sanitation development trainers and promoters programme	National Institute of Entrepreneurship and Small Business Development	06-nov-2024 to 19-nov-2024	Senior official, directors, officials, trainers, in the field of water, sanitation, agriculture	To understand technical, social, and economic viability of women and young entrepreneurs in the water sector development to develop skills in mobilizing and organizing women and youth in recognition as agents for social change.
96	Road safety and traffic enforcement training	Rashtriya Raksha University	06-nov-2024 to 19-nov-2024	Law enforcement officials, government officials	The course will help the participant to understand the challenges of traffic management and how to tackle it. The course will give the participants an exposure to the existing and new technologies that can help in managing traffic.

97	Diagnosis of pests, pest risk analysis, pest surveillance and phytosanitary treatments for safe trade	National Institute Of Plant Health Management	06-nov-2024 to 19-nov-2024	Middle to high level officers from plant quarantine, plant biosecurity, plant protection departments of NPPO, agriculture universities and other relevant ministries	To impart knowledge on international and national regulations and obligations to prevent entry, establishment and spread of pests, basic understanding of PRA as a tool to identify pests of concern, detection and diagnosis of quarantine pests by employing, seed-health testing protocols, molecular diagnosis, identification of insect pests, nematodes, pathogens & weed seeds, principles of fumigation and fumigation procedure (MBR & ALP) and ISPM15 and heat treatment and pest survey and surveillance techniques
98	Circular economy, sustainability and enterprise development	Entrepreneurship Development Institute Of India	06-nov-2024 to 19-nov-2024	Business professional and executives, environmental and sustainability professionals, government officials and policymakers, existing and aspiring entrepreneurs and startups, academics and researchers, non-governmental organization representatives	<ul style="list-style-type: none"> - To provide a comprehensive understanding of circular economy concepts and their relevance for sustainable businesses. - To foster a mindset shift towards sustainable practices and responsible enterprise development.

99	Certificate course in fundamentals of cyber security and cyber forensics	Centre For Development Of Advanced Computing, Delhi	11-nov-2024 to 22-nov-2024	Students, working professionals and govt officials	The objective of this course is to provide the students a detailed knowledge in the field of cyber security. The students will learn the fundamental ideas behind cyber security, the evolution of the paradigm, its applicability, benefits, as well as current and future challenges
100	International mail management program	Rafi Ahmed Kidwai National Postal Academy	11-nov-2024 to 22-nov-2024	Postal officers at middle management level, managers handling international mail operations or mail accounting and mail management	To make the postal manager competent in handling mail operations, mail accounting and mail management. To make the postal manager understand technology management and quality management. The officers will also be enriched with leadership skills.
101	Managing infrastructure development risk lessons from asia pacific region - QUAD	Indian Institute Of Public Administration	12-nov-2024 to 25-nov-2024	Government and puss	Understand the Indo-pacific as an opportunity to expand the footprint across the region importance of partnerships at the core of india Indo-pacific interests.

102	Public expenditure management- PEM	Institute Of Government Accounts And Finance	13-nov-2024 to 26-nov-2024	Middle to senior level officers working in finance or accounting departments of government	<p>The aim of this course is to provide the participants with the essential knowledge and skills in public expenditure procedures and control, and to build competence in important and essential aspects of public expenditure management thereby enhancing the skills of the target audience in this area. The course shall take a practical approach and will focus on relevant financial management tasks with a blend of classroom and practical sessions. There shall be interactive sessions with faculty and peer participants. The main core area of the said course shall be learning the best international practices in expenditure management. this program has also been design to focus on best practices in risk based audit and internal control, treasury management, public finance management reforms, taxation, disinvestment, risk management, use of it tools, public investment management etc. are part of the course agenda that tries to</p>
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					integrate global trends with regional realities and leverages, personal and collective experience through reflection and dialogue.
103	Advanced analytical techniques basic principles and application for quality assessment of drugs and pharmaceuticals for export	National Institute Of Pharmaceutical Education And Research	18-nov-2024 to 29-nov-2024	Middle level govt officials working as drug regulatory personnel drug controllers pharmacists analytical chemist drug testing chemist drug licensing registration inspection staff scientist researchers professors manufacturing chemist quality control chemist or equivalent	To provide basic to and updated knowledge about the advance analytical techniques used for pharmaceuticals analysis to impart knowledge and hands-on training on modern analytical techniques used in the analysis of APIS and pharmaceuticals
104	Farmers collectives and linking them to market	Bankers Institute Of Rural Development	18-nov-2024 to 29-nov-2024	Senior level officer from government, banks, universities, MFIS, NGOS	<ol style="list-style-type: none"> 1.Explain the process of formation of farmer collectives and various legal & statutory requirements. 2.Describe various activities of farmer producer organisation. 3.Explain the process of developing a good business plan. 4.Explain the financial

					<p>management and profitability and sources of funds for FPOS</p> <p>5.Describe marketing plan & concepts</p> <p>6.Describe the role of CEO, team building and conflict resolution</p>
105	55th International training programme on standardization and conformity assessment	National Institute Of Training For Standardization (BIS)	20-nov-2024 to 03-dec-2024	Professionals or officials with minimum 5 years experience in the field of standardization, quality assurance, environment, food safety, occupational health and safety.	Provides knowledge about various aspects related to organization and functions of national standards body (NSB), standardization, metrology, WTO, testing, certification, lab accreditation, quality management, etc.
106	Specialized programme on artificial intelligence - spanish	Centre For Development Of Advanced Computing Noida	20-nov-2024 to 03-dec-2024	Govt officials, professionals, research scholars, teachers etc.participants should have good knowledge of python programming and basics of machine learning.	This course aims to present in depth knowledge and applications in artificial intelligence and case studies based on neural networks and deep learning.the course includes the implementation of neural components and as well as applying deep learning in real world data sets using modern deep learning packages.Emphasis on the latest ai computing platforms.applications and trends to automate

				<p>the AI based application processes. An important aim of the course is to learn practical implementation skills along with the above concepts, principles and methodologies. Objective-develop an understanding of modern concepts in AI and where they can be used. design, implement and apply novel AI techniques based on emerging real world requirements. introduce major deep learning algorithms, the problem settings and their applications to solve real world problems. Understanding of fundamental issues and challenges of data science and deep learning data, model, selection complexity. Identify the deep learning algorithms which are more appropriate for various types of learning tasks in various domains. Implement recurrent neural networks in python using the pytorch and tensorflow libraries and train them with real world datasets.</p>
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107	Innovative leadership for organization growth and excellence trainers promoters programme	National Institute Of Entrepreneurship And Small Business Development	27-nov-2024 to 10-dec-2024	Leaders,trainers, faculty,consultant working in govt departments corporations financial institutions ,banks , training institutions and voluntary organizations engaged in promoting entrepreneurship and small business development	1.To develop the insight and skills for innovative leadership and entrepreneurship 2.To understand leadership as a powerful tool to lead and manage change 3.To build a culture if teamwork and collective responsibility within the organization 4.To build capacity for developing innovative and entrepreneurial leaders for organization growth and excellence
108	Introduction to the 2030 agenda for sustainable development - women only	Environment Protection Training And Research Institute	27-nov-2024 to 10-dec-2024	Junior to senior level government officials, professional and academicians	Define the key reasons behind the convergence between the post-millennium development goals (MDGS) and the sustainable development goals (SDGS) explain the difference between the MDGS and the 2030 agenda in terms of ambition, structure, scope and approach identify the main challenges in each sdg area as well as the key linkages between different goals analyze possible options in terms of financing and means of implementation for the SDGS and the changing nature of global partnership for sustainable development identify

					the importance of review and follow-up for the implementation of the SDGS
109	Remote sensing and digital image processing for geoscientists	Geological Survey Of India Training Institute	27-nov-2024 to 17-dec-2024	Scientists, teachers and technicians etc.	To enable geoscientists and technicians to use remote sensing and image processing techniques as a tool to improve the understanding of geological and geographic phenomena and to explore earth resources.
110	Certificate course in data analysis using power BI iteration II	Centre For Development Of Advanced Computing, Delhi	02-dec-2024 to 13-dec-2024	Students, working professionals and govt officials	This power bi course aims to empower participants with a comprehensive understanding of business intelligence. by covering foundational concepts, data transformation, DAX, visualization techniques, power bi services, connectivity models, power Bi report server, and advanced analytics, participants will gain practical skills for effective data analysis and visualization,

					culminating in a hands-on project to apply their knowledge
111	Project and risk management in government sector	Arun Jaitley National Institute Of Financial Management	02-dec-2024 to 20-dec-2024	Officials in government, public and private sectors, universities, chambers of commerce and industry etc.	to develop knowledge and understanding of measuring and managing risks
112	Specialised course on trade remedies under WTO, TRIMS, WTO disputes and RTAS	Indian Institute Of Foreign Trade, Centre For WTO Studies	04-dec-2024 to 13-dec-2024	Minimum educational qualification should be graduation. The course is aimed for middle senior government officials working in the trade or commerce ministries in developing and least developed country, with a specific interest and knowledge in the identified areas.	The main objective of the course is to enhance the understanding of the participants of the legal provisions of the WTO agreements relating to anti dumping, subsidies, safeguards and dispute settlement the practical aspects of imposition of these trade remedy measures agreement on trims negotiations of RTAS and the important aspects of RTA negotiations and the relevant GATT

					provisions.
113	VLSI chip design - sand to silicon	Centre For Development Of Advanced Computing Mohali	04-Dec-2024 To 17-Dec-2024	Working professionally with knowledge of VLSI	1) To understand VLSI and digital design 2) To understand about vulnerabilities in existing networking infrastructure 3) Learning and understanding of VLSI tools, practical hands-on experience 4) To understand physical design and testing techniques
114	Specialised programme on big data analytics	Centre For Development Of Advanced Computing Noida	04-Dec-2024 To 17-Dec-2024	Govt officials, professionals, research scholars, teachers etc. participants should have basic knowledge of LINUX operating system.	This course is to understand and implement various big data technologies like hadoop,spark. Explain the impact of big data,including use cases,tools and processing methods. Describe apache hadoop architecture,ecosystem, practices and user related applications. Objectives-big data analytics involves the use of advanced tools and techniques to

				<p>process, manage and analyze massive volumes of data, with the goal of uncovering patterns, trends and valuable information. gain a comprehensive understanding of the fundamental concepts related to big data and the challenges associated with large-scale data processing. familiarize students with the tools and technologies commonly used in big data analytics such as hadoop, spark, hive and NOSQL databases. Learn how to efficiently process and manage large datasets, including data cleaning, transformation, and integration. develop skills in creating visualizations that effectively communicate insights derived from big data. Cultivate problem solving skills to address real world challenges related to big data such as identifying business opportunities, optimizing processes or detecting anomalies.</p>
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115	Application of ICTS in agriculture	National institute of agricultural extension management (MANAGE)	04-Dec-2024 To 17-Dec-2024	Middle level officers from department of agriculture, non-governmental organizations, farmer producer company or universities working in agriculture sciences	To know the role and importance of the ICT application in agriculture to understand the tools and modules of ict applications in agricultural scenario for sustainable agriculture development to orient the participants to latest ICT innovations used in agriculture in india other countries to develop an action plan for operationalization of the concepts learnt during the training program
116	Marine agri-entrepreneurship and supply chain management	Entrepreneurship Development Institute Of India	04-Dec-2024 To 17-Dec-2024	- Government officials from agriculture ministry- people working in agro,food processing,fishery, animal husbandry- employees from the financial institutions catering to funding requirements	The course specifically for pacific island countries focuses on cultivating an entrepreneurial attitude that will encourage innovation combining knowledge, emerging opportunities in marine agri-business, assisting in developing a comprehensive business plan, upgradation of knowledge and skills for agri based businesses, understanding the supply chain management

117	Leadership for the 21st century professionals - women only	Indian Institute Of Public Administration	05-Dec-2024 To 18-Dec-2024	Only working women government sector and PSUS companies	Sensitize participants to formulate a proactive competitive strategy for each challenge develop skills to drive innovation and enhance synergies at all levels of the organization
118	Transforming logistic sector - the role of railways	National Academy Of Indian Railways	09-Dec-2024 To 13-Dec-2024	Decision makers in railways, transportation industry.	The program shall be designed to provide overall understanding of logistic sectors as well as new initiatives across indian railways. The program shall help the executives in gaining conceptual knowledge of the relevant areas with field exposure of a working system through an educational tour.
119	International advanced postal management programme	Rafi Ahmed Kidwai National Postal Academy	09-Dec-2024 To 20-Dec-2024	postal officer and official at middle management level or postmasters managing the postal services	To make the postal manager competent in handling postal and mail operations, technology management, quality management and business management. The officers will also be enriched with leadership skills. to understand the strengths of the postal services in ensuring last mile mail connectivity, last mile cash delivery, financial

					inclusion, effective DBT payments, using technology as on Enabler.
120	Project lending for agriculture and allied sectors	Bankers institute of rural development	16-Dec-2024 To 20-Dec-2024	senior level officer from government, banks, universities, MFIS, NGOS	1. Concepts of project lending 2. Concepts of value chains in agriculture and allied sectors 3. Concepts of scales of finance and unit costs for various activities 4. group approach for lending- concepts of JLGS, farmer collectives 5. Techno economic features and commercial appraisal techniques 6. Financial appraisal and bankability 7. Credit rating and monitoring 8. Indian experiences in pushing credit for agriculture sector

121	Progress to Proficiency Iteration - IV	English and Foreign Languages University	From 2 to 29 Jan, 2025	Professionals working in government departments of various ministries in their countries.	The overall aim of the course is to develop participants proficiency in English and to equip them with skills such as reading, writing, listening and speaking. The specific objectives of the course are to enable participants to develop grammatical competence, to enrich their vocabulary, help them read and understand different kinds of texts, to write different types of texts like letters, essay etc.
122	Certificate Course i n Data Science Using Python in French or Spanish Iteration - II	Centre For Development Of Advanced Computing, Delhi	From 06 to 17 Jan, 2025	Students, working professionals and govt officials	The objective of this course is to create expertise in python programming to develop data science applications
123	Conducting Household Surveys - Sampling Methodologies And Analysis	International Statistical Education Centre	From 08 to 21 Jan, 2025	Officers in government, national statistical officers, market research bureaus and academia involved in conducting and-or teaching household surveys.	To introduce the participants to the underlying methodologies for conducting household surveys. the participants will become acquainted with the statistical principles involved in designing a household survey. they will also become familiar with the

					computational aspects, including interpretation of results with the use of R software.
124	Preventing The Menace Of Human Trafficking - Issues, Challenges And Prevention	Rashtriya Raksha University	From 8 to 21 Jan, 2025	Government officials, law enforcement officials	This course aims to bring a comprehensive and robust understanding of human trafficking and its effect on society and to create the pool of expert and professional with the security education, practical knowledge for policy, rehabilitation and preventions of human trafficking.
125	Digital Payment System And Infrastructure In India	Institute Of Government Accounts And Finance	From 13 to 17 Jan, 2025	Middle to senior level officers working in finance & management divisions of government	This course shall provide an in-depth exploration of payment system and banking arrangements in govt. of India, e-money, direct benefit transfer, cyber security, ICT for good governance, interoperability and mobile payments and leveraging technology for app based digital payments by examining their developments around the globe, preconditions, business

					<p>model, platforms and technologies including quick response (QR) codes, and mobile wallets, benefits to the economy and risks, prudential regulations, and contingency planning. The course is designed to be interactive by using a combination of lectures, case studies, group or individual presentations, and panel discussions.</p>
126	<p>New Generation Competencies for Agripreneurs - Women Only</p>	<p>National Institute Of Agricultural Extension Management (MANAGE)</p>	<p>From 15 to 28 Jan, 2025</p>	<p>Junior and middle level officers from department of agriculture, small and medium scale industries, non-governmental organizations, universities, agri startup founders and other agri & allied ecosystem partners</p>	<p>To know the indian startup ecosystem and agri-startup ecosystem to understand the agri business trends and innovations to understand various opportunities in agripreneurship to learn the financial management for agribusiness and sustainable practices to learn different sets of skills required to run an enterprise successfully to adopt the skill in risk management in agripreneurship and agri-entrepreneurial leadership to familiarize with revenue generation models for agri-business to develop competencies for building strong networks for agripreneurs to take out</p>

					learnings from the various case studies of agripreneurs
127	Geographic Information System For Geoscientists	Geological Survey Of India Training Institute	From 16 Jan to 5 Feb, 2025	Scientists, surveyors, teachers, technicians, etc. dealing with geoscientific studies or research on earth resource and utility management	To enable geoscientists and technicians to use GIS as a tool for data management and decision support in the management of earth resources
128	Microgrids and Renewables Iteration - II	NTPC School Of Business	From 20 to 24 Jan, 2025	Power professionals	The program covers the fundamental principles of microgrids, their design, implementation, and operation. The program shall cover topics such as the concept of microgrids, their components and subsystems, such as generation, storage, and control, and their integration with the main grid. At the end of the training program, participants should have an understanding of microgrids, will be able to design and

					implement basic microgrids and be equipped with the skills and knowledge to operate and optimize them. They should also be aware of the challenges and opportunities associated with microgrids.
129	Empowering Women Entrepreneurs for Rural Development - Women Only	National Institute of Technical Teachers Training and Research	From 22 Jan to 4 Feb, 2025	Entrepreneurs and business owners in rural areas. Professionals working in the field of rural development. Individuals interested in starting businesses that contribute to rural development. Those passionate about empowering women in entrepreneurship.	The aim of this course is to equip participants with the knowledge, skills, and mindset necessary to empower women entrepreneurs in rural areas, fostering sustainable economic development and social progress.
130	Specialised Programme on Machine Learning	Centre For Development Of Advanced Computing Noida	From 22 Jan to 4 Feb, 2025	Govt officials, professionals, research scholars, teachers etc. participants should have good knowledge in python programming.	Aim-equip participants with a solid foundation in machine learning,empowering them to apply supervised and unsupervised learning techniques effectively. Objectives-understand the fundamentals and types of machine learning. Gain proficiency in key machine learning libraries,numpy,pandas

					<p>and scikit learn. Master supervised learning algorithms linear regression, logistic regression, K nearest neighbors, SVM, explore unsupervised learning techniques, K means clustering and dbscan. harness the power of decision trees, random forests and ensemble learning. Introduce neural networks using tensorflow and keras. Apply theoretical concepts through hands on exercises for practical proficiency. Enable participants to confidently approach real world</p>
131	<p>Advanced Certificate Course on Strengthening Technical and Vocational Education & Training Systems to Meet The Sustainable Development Goals of United Nations</p>	<p>National Institute of Technical Teachers Training and Research</p>	<p>From 22 Jan to 18 Feb, 2025</p>	<p>Government policy makers/ administrators / officials from the ministry of education / higher education / technical education / vocational education/ human resource development / labour ministries / TVET related ministries / academic leaders / executives / educational administrators / directors/ heads / senior faculty of</p>	<p>Upon completion of the course, the participants would be able to</p> <ul style="list-style-type: none"> i. know the sustainable development goals (SDGs): "Transforming our World: the 2030 Agenda for Sustainable Development." ii. plan to achieve the sustainable development goals related to TVET in their respective country iii. improve image building of TVET iv. aware of the institutional leadership and management v. gain knowledge of national vocational

				institutions like TVET institutes/ vocational colleges / technical schools / polytechnics / engineering colleges / university departments	qualification system (NVQS) and more.
132	Certificate Course In Fundamentals of Cyber Security and Cyber Forensics in Spanish or French Iteration - II	Centre For Development Of Advanced Computing, Delhi	From 27 Jan to 07 Feb, 2025	Students, working professionals and govt officials	The objective of this course is to provide the students a detailed knowledge in the field of cyber security. the students will learn the fundamental ideas behind cyber security, the evolution of the paradigm, its applicability, benefits, as well as current and future challenges
133	New Enterprise Creation and Skill Upgradation Programme in French	Entrepreneurship Development Institute of India	From 29 Jan to 11 Feb, 2025	The programme is addressed to all those youths who may have latent entrepreneurial potential and are willing to take up the challenges of an entrepreneurial career.	The programme is designed to prepare youth for careers as business creators and developers. It will instill in them the ability to identify entrepreneurial opportunities that exist, those that represent untapped markets, and those that can be created by applying existing technologies to new markets. It will train and develop well-rounded first-generation entrepreneurs who can establish and run their

					<p>own businesses, and will groom the younger generation members of business families and prepare them to take the reigns of the family business. The programme can also be pursued by management professionals who will be equipped with the skills to run start-ups and small businesses as managers. The specific objectives are to guide, impart skill, develop and facilitate youth in setting up their own enterprises and not only become self-employed but create jobs for others also.</p>
134	Progress to Proficiency - Iteration V	English And Foreign Languages University	From 04 Feb to 03 Mar, 2025	Professionals working in government departments of various ministries in their countries.	<p>The overall aim of the course is to develop participants proficiency in English and to equip them with skills such as reading, writing, listening and speaking. The specific objectives of the course are to enable participants to develop grammatical competence, to enrich their vocabulary, help them read and understand different kinds of texts, to write different types of texts like letters, essay etc.</p>

135	Specialised Training Programme on Emerging Issues In WTO & International Trade	Indian Institute of Foreign Trade, Centre For WTO Studies	From 5 to 14 Feb, 2025	Minimum educational qualification should be graduation. The course is aimed for middle senior government officials working in the trade or commerce ministries in developing and least developed country, with a specific interest and knowledge in the identified areas.	The main objective of the course is to enhance the understanding of the participants of the legal provisions of the various WTO agreements and deepen their understanding on the important areas of these agreements where work is in progress emerging issues in WTO negotiations and new issues in international trade.
136	15th International Training Programme on Competence of Laboratories and their Management Systems	National Institute of Training for Standardization (NIS)	From 5 to 18 Feb, 2025	Employees on national standards bodies and professionals engaged in relevant activities	Provides an understanding of ISO IEC 17025, ISO 17043, ISO 15189 and importance of international and regional cooperation in the areas of laboratory accreditation and MRAS, development of quality procedures and auditing etc
137	Certificate Course In Responsible Artificial Intelligence Iteration - I	Centre For Development Of Advanced Computing, Delhi	From 10 to 21 Feb, 2025	Students, working professionals and govt officials	By the end of this course, students will be able to define and explain key concepts in brain behavioral cognitive neuroscience with on fundamentals of brain structure and function. Understanding on functional specifications for human behavior and simultaneously the

					human brain processing.
138	Project and Risk Management for Public Works	Indian Institute Of Public Administration	From 12 to 25 Feb, 2025	Government and public sector companies	Project management its concept and significance for economic development project life cycle and its relevance project formulation and appraisal including commercial and financial aspects of a project
139	Certificate Course on Accreditation on Enhancing Technical Education	National Institute Of Technical Teachers Training And Research	From 12 to 26 Feb, 2025	Practicing teachers / industrial trainers, curriculum developers / planners and or administrators in technical education.	The course aims at demonstrating the process of improving the technical education system through Accreditation Process. <ul style="list-style-type: none"> • To formulate the outcome based curriculum, teaching learning process and assessment to enhance the quality in technical education. • To discuss various accreditation processes in global Scenario.

140	Electric Vehicles, Batteries And Charging Stations Iteration - II	NTPC School Of Business	From 17 to 21 Feb, 2025	Power professionals	<p>The program is designed to provide individuals with knowledge and skills related to electric vehicles (EVS), batteries, and charging infrastructure. the training program covers the basics of ev technology, including how EVS work, their components, and the benefits of using EVS, types of batteries and their characteristics, advantages, and disadvantages, battery management systems, types of charging stations available, information on how to use them, their features, and charging times and the safety and maintenance associated with ev ecosystem. Overall, the training program aims to equip individuals with the knowledge and skills needed to work with EVS, batteries, and charging infrastructure safely and effectively.</p>
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141	International Programme On Quality Management In Postal Sector	Rafi Ahmed Kidwai National Postal Academy	From 17 to 28 Feb, 2025	Managers or postmasters who want to acquire the skills to develop a better quality of service in the postal sector	To develop an understanding of the need for better quality of service in postal sector, to introduce the concept of total quality management, to expose to the participant best practices in improving quality of service in india post and other postal administrations and to understand standardisation and measurement of quality of service. to understand the strengths of the postal services in ensuring last mile mail connectivity, last mile cash delivery, financial inclusion, effective DBT payments, using technology as an enabler.
142	Advanced Certificate Course On Skill Development In Electronics For TVET Trainers And Planners	National Institute Of Technical Teachers Training And Research	From 19 Feb to 04 Mar, 2025	Administrators /Trainers/ Planners/ Engineers / Polytechnic and Engineering College Teachers and with relevant discipline	<ul style="list-style-type: none"> •Develop industry inclined TVET Curriculum for Technical Education (Electronics) • Setup Automation lab using PLC and SCADA • Develop graphical environment and Virtual Instruments for industries using LabVIEW • Plan for solar and wind energy to develop green environment • Understand Industry 4.0 and Cyber Physical

					<p>systems</p> <ul style="list-style-type: none"> • Understand the Concepts of Artificial Intelligence and Machine Learning
143	Certificate Course In Responsible Artificial Intelligence Iteration - II	Centre For Development Of Advanced Computing, Delhi	From 24 Feb to 07 Mar, 2025	Students, working professionals and govt officials	This course delves into advanced topics in responsible AI, exploring cutting-edge concepts and strategies for developing ethical and unbiased artificial intelligence systems. participants will gain in-depth knowledge and practical skills to address challenges related to bias, fairness, privacy, and accountability in AI applications
144	Data Analytics For Decision-Making	International Statistical Education Centre	From 26 Feb to 18 Mar, 2025	Middle management and senior management officers of national statistical officers and industry involved in decision making, faculty members of colleges and universities	To introduce policy planners and managers working in various areas, like government and industry, to methodologies that are useful for analysis of big data, with the ultimate objective of being able to make more informed decisions leading to better policy planning.

145	Specialised Programme on IOT-Internet of Things	Centre For Development Of Advanced Computing Noida	From 26 Feb to 11 Mar, 2025	Govt officials, professionals, research scholars, teachers etc. participants should have basic knowledge of C programming.	This course aims to develop knowledge and critical understanding of the underlying principles of internet of things.objective-understand the architecture of IOT. Familiarize on interfacing peripherals with raspberry PI to explore the application areas of IOT. To understand the building blocks of iot and characteristics.
146	Integration of Remote Sensing, GIS, Drones and AI in Agriculture Extension	National Institute of Agricultural Extension Management (MANAGE)	From 26 Feb to 11 Mar, 2025	Middle level officers from department of agriculture, non-governmental organizations, farmer producer company or universities working in agriculture sciences	To equip the participants with hands-on experience and proficiency in utilizing satellite technology, GIS, drones, and AI tools for agriculture to provide insights to the participants into precision agricultural practices through GIS mapping, optimizing inputs, and improving overall resource efficiency to provide opportunities for networking, knowledge-sharing, and collaboration among agriculture professionals and fostering a community of practice.

147	Robotics	Indian Institute of Technology, Kanpur	03-Mar-2025 To 08-Mar-2025	Teachers of Engineering and Research Scholars	<p>The course will comprise of the essential theoretical aspects of robotics from the basics to advanced applications. Each module will be integrated with hands on experiments and applications. There would also be invited speakers from industries and research laboratories to expose the participants to real world robotics applications and research. The course would be designed for teachers, researchers and industry personnel who would like to upgrade their skills in the areas of robotics and automation. Final assessment will be in terms of quiz and written exams.</p>
148	Progress To Proficiency - Iteration VI	English And Foreign Languages University	05-Mar-2025 To 01-Apr-2025	Professionals working in government departments of various ministries in their countries.	<p>The overall aim of the course is to develop participants proficiency in English and to equip them with skills such as reading, writing, listening and speaking. The specific objectives of the course are to enable participants to develop grammatical competence, to enrich their vocabulary, help them read and</p>

					understand different kinds of texts, to write different types of texts like letters, essay etc.
149	Industrial and Electronic Waste Recycling and Management	Indian Institute of Technology, Kanpur	10-Mar-2025 15-Mar-2025	Teachers of engineering management disciplines, research scholars	The course industrial and electronic waste recycling and management focuses on the following to foster inclination towards material recycling, recovery and reuse of industries and electronic waste streams to develop fundamentals of recycling, followed by indepth analysis of raw feed and recycled products to appreciate various processes involved in material recycling, energy and material balance of a system to develop general awareness of a global issue of industrial and electronic waste to facilitate the development of future scope in material

					recycling, innovative approach and public awareness teachers of engineering management ,research scholars
150	Certificate Course In Brain Behavioural Cognitive Neuroscience Iteration - I	Centre for Development of Advanced Computing, Delhi	10-Mar-2025 To 21-Mar-2025	Students, working professionals and govt officials	By the end of this course, students will be able to define and explain key concepts in brain behavioral cognitive neuroscience with on fundamentals of brain structure and function. Understanding on functional specifications for human behaviour and simultaneously the human brain processing.
151	Entrepreneurial Management in Spanish	Entrepreneurship Development Institute Of India	12-Mar-2025 To 25-Mar-2025	Policy-makers, business owners, managers, executives and working professionals from the following organizations, business and industry, management associations, cham	Develop a spirit of entrepreneurial management or intrapreneurship among participants, -help them sharpen their knowledge and skills in the changing environment and challenges of new economic realities, - enable participants to

				<p>bers of commerce and industry, financial institutions,banks,consulting organizations,developmental bodies,government institutions,business development organizations, and not-for profit, non-government and voluntary organizations.</p>	<p>practice entrepreneurial management effectively and thus create conducive organizational environment where entrepreneurship germinates and grows, - provide them a forum for sharing views and networking among themselves as well as with others in formal and informal settings, - provide frameworks on how to build entrepreneurial management culture in the organization, - enable participants to practice</p>
152	Cross Border Energy Trading-Iteration -II	NTPC School Of Business	17-Mar-2025 To 21-Mar-2025	Power professionals	<p>The program shall cover a variety of topics related to the planning, development, and operation of electricity trading activities between countries or regions including overview of cross-border electricity trading, market design and trading mechanisms used in cross-border electricity trading, power exchanges, transmission planning</p>

					and case studies that illustrate the opportunities and challenges of cross-border electricity trading. Overall, a training program on cross-border electricity trading would provide participants with a comprehensive understanding of the technical and regulatory aspects of planning and operating successful cross-border electricity trading activities.
153	Data Analytics Using Power-Bi, Tableau And Advance Excel In Governme nt Sector	Arun Jaitley National Institute Of Financial Manageme nt	17-Mar-2025 To 28-Mar-2025	Officials in government, public and private sectors, universities, chambers of commerce and industry etc.	To develop the understanding of the process of budgeting, linkages between the budget and monetary policy and budgetary reforms
154	Specialize d Training Programm e In Solving Real World Problems Using Artificial	Centre For Developme nt Of Advanced Computing Mohali	18-Mar-2025 To 31-Mar-2025	Working professional with basic knowledge of computer programming (any language)	1) Introduce python programming concepts 2) gain an insight on how python is used for data manipulation and visualization 3) learn about machine learning algorithms 4) introduce deep learning concepts

	Intelligence				
155	Certificate Course In Brain Behavioural Cognitive Neuroscience Iteration - II	Centre for Development of Advanced Computing, Delhi	24-Mar-2025 To 04-Apr-2025	Students, working professionals and govt officials	By the end of this course, students will be able to define and explain key concepts in brain behavioral cognitive neuroscience with on fundamentals of brain structure and function. Understanding on functional specifications for human behaviour and simultaneously the human brain processing.
156	Managerial Excellence in Land Port Operations	Land Ports Authority of India	From 02-Dec-2024 to 06-Dec-2024	Middle management and above officials at land ports	The objective of the course is to equip participants with cutting edge leadership and management skills tailored to land port operations unique challenges and opportunities

157	Land Port Cross Border Trade Development Program	Land Ports Authority of India	From 18-Nov-2024 to 22-Nov-2024	Middle management and above staff working at land ports and with its stakeholders	The aim of the course is to provide comprehensive knowledge and practical skills in facilitating and streamlining cross border trade through land ports
158	Navigating The Future Transforming The Land Ports Into Smart Port Ecosystems	Land Ports Authority of India	From 10-Feb-2025 to 14-Feb-2025	Middle management and above from land ports and nominees from land port stakeholders including customs, immigration, health, border guarding force, plant and animal quarantine	The course focusses on emerging technologies and their application in transforming land ports into integrated, technology-driven ecosystems. an exhibition featuring the latest technology and equipment from india, europe and asean countries will be showcased.
159	Integrated Transport and Logistic Excellence Program	Land Ports Authority of India	From 06-Jan-2025 to 10-Jan-2025	Middle management and above at land ports	The course focusses to optimise integrated transport and logistic solutions for land ports, enhancing regional connectivity and trade facilitation

160	Engineering Excellence From Blueprint To Border	Land Ports Authority of India	From 21-Oct-2024 to 25-Oct-2024	Staff responsible for designing and constructing the land ports	The course aims to equip the participants with skills on master planning for smart, green and resilient land ports, including infrastructure planning and development, smart social infrastructure and green buildings
161	Sharing the Indian Accounting Profession Story	Institute of Chartered Accountants of India	18-Nov-2024 to 29-Nov-2024	Participants from international professional accountancy organisations (PAOS)	The course aims to present a detailed narrative of the Indian accounting profession's evolution and its significant contributions to both domestic and global financial landscapes. The objective is to showcase the historical foundations, key milestones, challenges, and innovations that have shaped the Indian accounting profession while offering a forward-looking perspective on emerging trends and the profession's role in the nation's economic growth.

162.	Smart Grids Iteration - I	NTPC School of Business	9-13 December 2024	Power Professionals	<p>A Training Program On Smart Grids Typically Covers The Fundamental Principles Of Smart Grids, Their Design, Implementation, And Operation. The Program Includes Topics Such As The Concept Of Smart Grids, Their Components And Subsystems, Such As Advanced Metering Infrastructure, Distribution Automation, And Demand Response, And Their Integration With Renewable Energy Sources And Electric Vehicles. At The End Of The Training Program, Participants Should Have A Sound Understanding Of Smart Grids, Be Able To Design And Implement Basic Smart Grid Systems, And Be Equipped With The Skills And Knowledge To Operate And Optimize Them. They Would Also Be Aware Of The Challenges And Opportunities Associated With Smart Grids, Such As Cybersecurity, Interoperability, And Privacy, And Be Able To Address Them In Their</p>
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					Respective Roles.
163.	Microgrids And Renewables Iteration - I	NTPC School of Business	25-29 November 2024	Power professionals	The program covers the fundamental principles of microgrids, their design, implementation, and operation. The program shall cover topics such as the concept of microgrids, their components and subsystems, such as generation, storage, and control, and their integration with the main grid. At the end of the training program, participants should have an understanding of microgrids, will be able to design and implement basic microgrids and be equipped with the skills and knowledge to operate and optimize them. They should also be aware of the challenges and opportunities associated with microgrids.

