

**SCHEDULE OF FACULTY DEVELOPMENT PROGRAMMES
FOR TECHNICAL TEACHERS FOR THE YEAR 2018-2019**

Prog. Code	Title	Venue	From	To	Target Audience	Target States	Co-ordinator
APRIL 2018							
FDP-01	Induction Programme (2 weeks)	DNR Polytechnic, Bhimavaram	16.04.2018	27.04.2018	P (Newly recruited teachers)	Andhra Pradesh	CRN
MAY 2018							
FDP-02	Refresher Course on Applied Chemistry	ECH	07.05.2018	11.05.2018	P (Teachers of Chemistry)	Regional	USS
FDP-03	Induction Programme (2 weeks)	AANM & SVRR Poly., Gudlavalluru	07.05.2018	18.05.2018	P (Newly recruited teachers)	Andhra Pradesh	CRN
FDP-04	8051 Micro Controller and its' Applications	NITTTR, Chennai	14.05.2018	18.05.2018	P (Teachers of EEE, ECE & EIE)	National	PSS
FDP-05	VHDL Programming and Implementation in FPGA	NITTTR, Chennai	21.05.2018	25.05.2018	P&E (Teachers of EEE, ECE & EIE)	National	PSS
FDP-06	Training on Ground Improvement Techniques and Special Concrete	SRM University, Chennai	21.05.2018	25.05.2018	P (Teachers of Civil & Allied branches)	National	GJ
FDP-07	ARM Controller LPC 2148 and its' Interfacing	NITTTR, Chennai	28.05.2018	01.06.2018	P&E (Teachers of EEE, ECE & EIE)	National	PSS
FDP-08	Empowering Teachers through Technology	NITTTR, Chennai	28.05.2018	01.06.2018	P (All teachers)	National	APF
FDP-09	Computer Aided Design and Manufacturing (2 weeks)	NITTTR, Chennai	28.05.2018	08.06.2018	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-10	Management of Polytechnics	ECV	28.05.2018	01.06.2018	P (Principals)	Andhra Pradesh	CRN
JUNE 2018							
FDP-11	PLC and SCADA (2 weeks)	NITTTR, Chennai	04.06.2018	15.06.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-12	Applications in PLC	NITTTR, Chennai	04.06.2018	08.06.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-13	Question Paper Authoring & Evaluation	NITTTR, Chennai	04.06.2018	08.06.2018	P (Teachers of Physics)	National	KSG
FDP-14	Induction Training Programme (2 weeks)	ECH	04.06.2018	15.06.2018	P (All teachers)	Regional	USS
FDP-15	Induction Programme (2 weeks)	Balaji Poly. Gajapathy nagar	04.06.2018	15.06.2018	P (Newly recruited teachers)	Andhra Pradesh	CRN
FDP-16	Induction Programme (3 weeks)	ECK	04.06.2018	22.06.2018	P (Newly recruited teachers)	Kerala	VSK

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FDP-17	Advanced Applications in PLC	NITTTR, Chennai	11.06.2018	15.06.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-18	Student Psychology	NITTTR, Chennai	11.06.2018	15.06.2018	P&E (All teachers)	National	SRD
FDP-19	NBA Process (3 days)	NITTTR, Chennai	18.06.2018	20.06.2018	P (Principals and Senior faculty)	National	RS
FDP-20	Data Communication and Networking	NITTTR, Chennai	18.06.2018	22.06.2018	P (Teachers of EEE, ECE & EIE)	National	GK
FDP-21	Advances in Welding & Manufacturing Techniques	NITTTR, Chennai	18.06.2018	22.06.2018	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-22	Programming in C	NITTTR, Chennai	18.06.2018	22.06.2018	P (Teachers of CSE & IT)	National	TGS
FDP-23	Design of RCC Structures (2 weeks)	NITTTR, Chennai	18.06.2018	29.06.2018	P (Teachers of Civil & Allied branches)	National	KSAD
FDP-24	CNC Machines and Programming	NITTTR, Chennai	25.06.2018	29.06.2018	P (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-25	Induction Training Programme (2 weeks)	NITTTR, Chennai	25.06.2018	06.07.2018	P (Newly recruited teachers)	Regional	SRD
FDP-26	MATLAB & LabVIEW Programming (2 weeks)	NITTTR, Chennai	25.06.2018	06.07.2018	P&E (Teachers of EEE, ECE & EIE)	National	PSS
FDP-27	MATLAB Programming	NITTTR, Chennai	25.06.2018	29.06.2018	P&E (Teachers of EEE, ECE & EIE)	National	PSS
FDP-28	NBA Accreditation Process (3 days)	ECK	25.06.2018	27.06.2018	P&E (Principals and Senior faculty)	National	ESMS
FDP-29	Free and Open Source Software in Civil Engineering	ECB	25.06.2018	29.06.2018	P&E (Teachers of Civil & Architecture)	National	KSAD
FDP-30	Digital Communication	ECH	25.06.2018	29.06.2018	P (Teachers of ECE)	Regional	USS
JULY 2018							
FDP-31	Renewable Energy Sources (2 weeks)	NITTTR, Chennai	02.07.2018	13.07.2018	P&E (Teachers of Mech. Engg.)	National	MSK
FDP-32	Solar & Wind Energy Applications	NITTTR, Chennai	02.07.2018	06.07.2018	P&E (Teachers of Mech. Engg.)	National	MSK
FDP-33	LabVIEW Programming	NITTTR, Chennai	02.07.2018	06.07.2018	P&E (Teachers of EEE, ECE & EIE)	National	PSS
FDP-34	Computer Applications in Project Management	NITTTR, Chennai	02.07.2018	06.07.2018	P&E (Teachers of Engg., Sc.& Mgt.)	National	KSAD

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FDP-35	NBA Accreditation Based on OBE	ECB	02.07.2018	06.07.2018	P (Teachers from Institutions going for Accreditation)	Karnataka	VSK
FDP-36	Maintenance of Electrical Systems and Testing	ECH	02.07.2018	06.07.2018	P (Teachers of EEE)	Regional	USS
FDP-37	Bio Energy, Environment & Rural Development	NITTTR, Chennai	09.07.2018	13.07.2018	P&E (Teachers of Mech. Engg.)	National	MSK
FDP-38	Biomedical Electronics and Telemedicine	NITTTR, Chennai	09.07.2018	13.07.2018	P&E (Teachers of Biomedical, EEE, ECE & EIE)	National	GK
FDP-39	Design of Bridges and Irrigation Structures	NITTTR, Chennai	09.07.2018	13.07.2018	P (Teachers of Civil & Allied branches)	National	RS
FDP-40	Developing Professional Ethics, Values and Communication skills	ECB	09.07.2018	13.07.2018	P (All teachers)	Karnataka	VSK
FDP-41	RADAR & Navigation	ECH	09.07.2018	13.07.2018	P (Teachers of ECE)	Regional	USS
FDP-42	e.office and its application	SVGPT, Tirupati	09.07.2018	13.07.2018	Ministerial staff	Andhra Pradesh	CRN
FDP-43	Working with Electrical CAD	NITTTR, Chennai	16.07.2018	20.07.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-44	Building Modelling Using Revit Architecture	NITTTR, Chennai	16.07.2018	20.07.2018	P (Teachers of Civil & Allied branches)	National	RS
FDP-45	Computer Hardware and Networking Lab Manual Preparation	NITTTR, Chennai	16.07.2018	20.07.2018	P (Teachers of CSE & IT)	National	TGS
FDP-46	Advances in Casting & Welding	NITTTR, Chennai	16.07.2018	20.07.2018	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-47	Open Source Software for Library Management	NITTTR Chennai	16.07.2018	20.07.2018	Lib.Sc. Teachers and Librarians	National	RRC
FDP-48	Induction Programme (2 weeks)	ECB	16.07.2018	27.07.2018	P (Newly recruited teachers)	Karnataka	VSK
FDP-49	NBA Accreditation Process (3 days)	NITTTR, Chennai	23.07.2018	25.07.2018	P&E (Principals and Senior faculty)	National	ESMS
FDP-50	Computer Aided Manufacturing and Metrology	NITTTR, Chennai	23.07.2018	27.07.2018	P (Teachers of Mech./Prod. / Auto. / Metal.)	Regional	SS
FDP-51	Advanced Micro Processor & Micro Controller	NITTTR, Chennai	23.07.2018	27.07.2018	P (Teachers of EEE, ECE & EIE)	National	PSS
FDP-52	Guidance & Counselling	ECK	23.07.2018	27.07.2018	P (All teachers)	National	RR

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FDP-53	C Programming	ECH	23.07.2018	27.07.2018	P (All Teachers)	Regional	USS
FDP-54	Surveying Using Total Station & GPS	NITTTR, Chennai	30.07.2018	03.08.2018	P&E (Teachers of Civil & Allied branches)	National	KSAD
FDP-55	Electrical and Electronic Systems in Wind and Solar Energy Applications	NITTTR, Chennai	30.07.2018	03.08.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-56	Entrepreneurship Development Programme	NITTTR, Chennai	30.07.2018	03.08.2018	P (All Teachers)	National	KSG
FDP-57	Software Engineering	NITTTR, Chennai	30.07.2018	03.08.2018	P (Teachers of CSE & IT)	National	TGS
FDP-58	Environmental Engineering Laboratory Practice - EXCITE Programme - EXcellence in Civil Engineering TEaching)	NITTTR, Chennai	30.07.2018	03.08.2018	P&E (Teachers of Civil & Allied branches)	National	GJ
FDP-59	NBA Accreditation Based on OBE	ECB	30.07.2018	03.08.2018	P (Teachers from Institutions going for Accreditation)	Karnataka	VSK
AUGUST 2018							
FDP-60	Graphics and Animation	NITTTR, Chennai	06.08.2018	10.08.2018	P&E (All teachers)	National	APF
FDP-61	ASP .NET	NITTTR, Chennai	06.08.2018	10.08.2018	P&E (Teachers of CSE & IT)	National	VSN
FDP-62	Refrigeration & Air Conditioning	NITTTR, Chennai	06.08.2018	10.08.2018	P (Teachers of Mech. Engg.)	National	MSK
FDP-63	Application of MyRIO and MULTISIM (2 weeks)	NITTTR, Chennai	06.08.2018	18.08.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-64	Sensor Applications using MyRIO with LabVIEW	NITTTR, Chennai	06.08.2018	10.08.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-65	Remote Sensing and Geographical Information System Application	NITTTR, Chennai	06.08.2018	10.08.2018	P&E (Teachers of Engg., Science & Mgt.)	National	ESMS
FDP-66	Developing Professional Ethics, Values and Communication skills	ECB	06.08.2018	10.08.2018	P (All teachers)	Karnataka	VSK
FDP-67	e.office and its Application	GPT, Vizag	06.08.2018	10.08.2018	Ministerial staff	Andhra Pradesh	CRN
FDP-68	Circuit Simulation and PCB Design using MULTISIM	NITTTR, Chennai	13.08.2018	18.08.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-69	Principles and Applications of Nano Science & Technology	NITTTR, Chennai	13.08.2018	18.08.2018	P (Teachers from Physics & Chemistry)	National	RS
FDP-70	Instructional Design and Delivery System	NITTTR, Chennai	13.08.2018	18.08.2018	P (All teachers)	National	KSG

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FDP-71	Institutional Repository using Open Source Software	NITTTR, Chennai	13.08.2018	18.08.2018	Lib.Sc. Teachers and Librarians	National	RRC
FDP-72	NBA Accreditation Based on OBE	ECB	13.08.2018	18.08.2018	P (Teachers from Institutions going for Accreditation)	Regional	VSK
FDP-73	Optical Fiber Communication	ECK	13.08.2018	18.08.2018	P (Teachers of ECE)	National	USS
FDP-74	Audio & Video Podcasting	NITTTR, Chennai	20.08.2018	25.08.2018	P (All Teachers)	National	APF
FDP-75	Advances in Heat Treatment and Non Destructive Testing	NITTTR, Chennai	20.08.2018	25.08.2018	P (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-76	Personality Development and NLP	NITTTR, Chennai	20.08.2018	25.08.2018	P&E (All teachers)	National	SRD
FDP-77	Advanced Communication Systems	NITTTR, Chennai	20.08.2018	25.08.2018	P (Teachers of EEE, ECE & EIE)	National	GK
FDP-78	Environmental Engineering	NITTTR, Chennai	20.08.2018	25.08.2018	P&E (Teachers of Civil & Allied branches)	National	GJ
FDP-79	NBA Accreditation Based on OBE	ECB	20.08.2018	25.08.2018	P (Teachers from Institutions going for Accreditation)	Karnataka	VSK
FDP-80	Industrial Control using PLC, Pneumatics and LabVIEW	NITTTR, Chennai	27.08.2018	31.08.2018	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-81	Evolving Trends in E-Learning	NITTTR, Chennai	27.08.2018	31.08.2018	P&E (All teachers)	National	PM
FDP-82	Social Entrepreneurship	NITTTR, Chennai	27.08.2018	31.08.2018	P (All teachers)	National	KSG
FDP-83	Data Structure using C Programming	NITTTR, Chennai	27.08.2018	31.08.2018	P (Teachers of CSE & IT)	National	TGS
FDP-84	Environmental Pollution Control and Management (2 weeks)	NITTTR, Chennai	27.08.2018	07.09.2018	P&E (Teachers of Civil & Allied branches)	National	GJ
FDP-85	Consumer Electronics	ECH	27.08.2018	31.08.2018	P (Teachers of ECE)	Regional	USS
FDP-86	Induction Programme (2 weeks)	ECB	27.08.2018	07.09.2018	P (Newly recruited teachers)	Regional	VSK
SEPTEMBER 2018							
FDP-87	MATLAB Programming	NITTTR, Chennai	04.09.2018	08.09.2018	P&E (Teachers of EEE, ECE & EIE)	National	GK
FDP-88	Thermal Power Engineering	NITTTR, Chennai	04.09.2018	08.09.2018	P (Teachers of Mech. Engg.)	National	MSK

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FDP-89	Preparation of Evaluation Items for e-content	NITTTR, Chennai	04.09.2018	08.09.2018	P&E (All teachers)	National	PM
FDP-90	TQM in Technical Education	NITTTR, Chennai	04.09.2018	08.09.2018	P&E (All teachers)	National	RR
FDP-91	Optical Fiber Communication	ECB	04.09.2018	08.09.2018	P (Teachers of ECE)	National	USS
FDP-92	Content updating in Printing Technology	Arasan Ganesan Poly. Sivakasi	04.09.2018	08.09.2018	P (Teachers of Printing Tech.)	Regional	DVS
FDP-93	Android Application Development	NITTTR, Chennai	10.09.2018	15.09.2018	P (Teachers of CSE & IT)	National	TGS
FDP-94	Multimedia Development	NITTTR, Chennai	10.09.2018	15.09.2018	P (All teachers)	National	APF
FDP-95	Applications in Power Electronics Engineering	NITTTR, Chennai	17.09.2018	22.09.2018	P (Teachers of EEE, ECE & EIE)	National	GAR
FDP-96	Educational Video Production Workshop for Circuit Engineering Branch Teachers (2 weeks)	NITTTR, Chennai	17.09.2018	28.09.2018	P&E (Teachers of EEE, ECE, CSE & IT)	National	PM
FDP-97	Soft skills	NITTTR, Chennai	17.09.2018	28.09.2018	P (All teachers)	National	RR
FDP-98	Design of Steel Structures	ECK	17.09.2018	21.09.2018	P&E (Newly recruited Teachers of Civil & Allied branches)	National	RS
FDP-99	OBE & NBA accreditation	ECH	17.09.2018	21.09.2018	P (All teachers)	Regional	USS
FDP-100	Developing Professional Ethics, Values and Communication skills	ECB	17.09.2018	22.09.2018	P (All teachers)	Karnataka	VSK
FDP-101	Non Traditional Machining	NITTTR, Chennai	24.09.2018	28.09.2018	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-102	Cloud Computing	NITTTR, Chennai	24.09.2018	28.09.2018	P&E (Teachers of CSE & IT)	National	VSN
FDP-103	Life Skill Development	NITTTR,	24.09.2018	28.09.2018	P&E (All teachers)	National	RR
FDP-104	E-Learning Design	NITTTR, Chennai	24.09.2018	28.09.2018	P (All teachers)	National	APF
FDP-105	Green Building Concepts and Sustainable Development	NITTTR, Chennai	24.09.2018	28.09.2018	P&E (Teachers of Civil & Allied branches)	National	GJ
FDP-106	e.office and its Application	GPT, Srikakulam	24.09.2018	28.09.2018	Ministerial staff	Andhra Pradesh	CRN
FDP-107	Parametric Modelling, Analysis and Simulation (2 weeks)	ECB	24.09.2018	06.10.2018	P (Teachers of Mech./Auto. / MTT & Allied branches)	Karnataka	VSK

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FDP-108	Entrepreneurship Development Programme	ECK	24.09.2018	28.09.2018	P (All teachers)	Kerala	KSG
OCTOBER 2018							
FDP-109	Desktop Publishing & Digital Printing	NITTTR, Chennai	01.10.2018	06.10.2018	P (All teachers)	National	APF
FDP-110	PLC Programming using 820 Controllers	NITTTR, Chennai	01.10.2018	06.10.2018	P (Teachers of EEE, ECE & EIE)	National	GAR
FDP-111	Earthquake Resistant Structures	NITTTR, Chennai	01.10.2018	06.10.2018	P&E (Teachers of Civil & Allied branches)	National	RS
FDP-112	Python Programming	NITTTR, Chennai	01.10.2018	06.10.2018	P&E (Teachers of CSE & IT)	National	VSN
FDP-113	Advanced Communications	ECH	01.10.2018	06.10.2018	P (Teachers of ECE)	Regional	USS
FDP-114	Open Educational Resources and Massive Open Online Courses	NITTTR, Chennai	08.10.2018	12.10.2018	P&E (All teachers)	National	PM
FDP-115	Computer Aided Engineering	NITTTR, Chennai	08.10.2018	12.10.2018	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-116	Question Paper Setting and Student Evaluation	NITTTR, Chennai	08.10.2018	12.10.2018	P&E (All teachers)	National	SRD
FDP-117	Data Analytics	NITTTR, Chennai	08.10.2018	12.10.2018	P&E (Teachers of CSE & IT)	National	VSN
FDP-118	Employability Skills	NITTTR, Chennai	08.10.2018	12.10.2018	P&E (All teachers)	National	RR
FDP-119	e.office and its Application	GPT, Vizianagaram	08.10.2018	12.10.2018	Ministerial staff	Andhra Pradesh	CRN
FDP-120	Internet of Things	ECB	09.10.2018	13.10.2018	P (Teachers of ECE, CSE & IT)	Regional	VSK
FDP-121	Multimedia Technology	NITTTR, Chennai	22.10.2018	26.10.2018	P&E (Teachers of ECE, CSE & IT)	National	PM
FDP-122	Solid Waste Management	NITTTR, Chennai	22.10.2018	26.10.2018	P&E (Teachers of Civil & Allied branches)	National	GJ
FDP-123	Geotechnical Engineering	NITTTR, Chennai	22.10.2018	26.10.2018	P&E (Teachers of Civil & Allied branches)	National	ESMS
FDP-124	Question Paper Authoring & Evaluation	NITTTR, Chennai	22.10.2018	26.10.2018	P (Teachers of Mathematics)	National	KSG
FDP-125	Developing Professional Ethics, Values and Communication skills	ECB	22.10.2018	27.10.2018	P (All teachers)	Regional	VSK

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FDP-126	Geographical Information Systems Using Open Source Software	NITTTR, Chennai	29.10.2018	02.11.2018	P&E (Teachers of Civil & Allied branches and Science)	National	KSAD
FDP-127	Digital, Satellite & Optical Communication	NITTTR, Chennai	29.10.2018	02.11.2018	P (Teachers of EEE, ECE & EIE)	National	GK
FDP-128	Instructional Graphic Design	NITTTR, Chennai	29.10.2018	02.11.2018	P (All teachers)	National	APF
FDP-129	Modern Manufacturing Processes	NITTTR, Chennai	29.10.2018	02.11.2018	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-130	Professional Practice	ECB	29.10.2018	03.11.2018	P (All teachers)	Karnataka	VSK
NOVEMBER 2018							
FDP-131	Instructional Design and Delivery Systems	NITTTR, Chennai	12.11.2018	16.11.2018	P (All teachers)	National	RS
FDP-132	Linux System Administration	NITTTR, Chennai	12.11.2018	16.11.2018	P (Teachers of CSE & IT)	National	TGS
FDP-133	Modern Trends in Physical Education and Sports Science	NITTTR Chennai	12.11.2018	16.11.2018	P (Physical Directors)	National	RRC
FDP-134	e.office and its Application	D A GPT, Ongole	12.11.2018	16.11.2018	Ministerial staff	Andhra Pradesh	CRN
FDP-135	NBA Accreditation Based on OBE	ECB	12.11.2018	16.11.2018	P (Teachers from Institutions going for Accreditation)	Karnataka	VSK
FDP-136	Advances in Welding & Manufacturing Techniques	ECK	12.11.2018	16.11.2018	P (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-137	Practical Training on Geosynthetics and Building Materials	SRM University, Chennai	19.11.2018	23.11.2018	P&E (Teachers of Civil & Allied branches)	National	GJ
FDP-138	Question Paper Authoring & Evaluation	NITTTR, Chennai	26.11.2018	30.11.2018	P (English teachers)	Regional	KSG
FDP-139	Student Psychology	NITTTR, Chennai	26.11.2018	30.11.2018	P&E (All teachers)	National	RR
FDP-140	Repairs and Renovations of Structures	NITTTR, Chennai	26.11.2018	30.11.2018	P (Teachers of Civil & Allied branches)	National	KSAD
FDP-141	Learning R Statistics	NITTTR, Chennai	26.11.2018	30.11.2018	P (All teachers)	National	APF
FDP-142	Renewable Energy Sources (2 weeks)	NITTTR, Chennai	26.11.2018	07.12.2018	P&E (Teachers of Basic Science)	National	MSK
FDP-143	Solar & Wind Energy Applications	NITTTR, Chennai	26.11.2018	30.11.2018	P&E (Teachers of Basic Science)	National	MSK

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DECEMBER 2018							
FDP-144	Bio Energy, Environment & Rural Development	NITTTR, Chennai	03.12.2018	07.12.2018	P&E (Teachers of Basic Science)	National	MSK
FDP-145	Leadership & Team Work for Performance Excellence	NITTTR, Chennai	03.12.2018	05.12.2018	P (All teachers)	National	KSG
FDP-146	Nanotechnology & Applications	NITTTR, Chennai	03.12.2018	07.12.2018	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-147	Digital Marketing	NITTTR, Chennai	03.12.2018	07.12.2018	P&E (All teachers)	National	APF
FDP-148	e.office and its Application	GPW, Nellore	03.12.2018	07.12.2018	Ministerial staff	Andhra Pradesh	CRN
FDP-149	E-content Development & Learning Management System (2 weeks)	NITTTR, Chennai	10.12.2018	21.12.2018	P&E (All teachers)	National	PM
FDP-150	E-content Development	NITTTR, Chennai	10.12.2018	14.12.2018	P&E (All teachers)	National	PM
FDP-151	Climate Change – Adaptation, Mitigation and Management	NITTTR, Chennai	10.12.2018	14.12.2018	P&E (All teachers)	National	GJ
FDP-152	Object Oriented Programming through Java	NITTTR, Chennai	10.12.2018	14.12.2018	P&E (Teachers of CSE & IT)	National	VSN
FDP-153	Educational Measurement & Evaluation	ECK	10.12.2018	14.12.2018	P&E (All teachers)	National	RR
FDP-154	Micro wave & Satellite Communication	ECH	10.12.2018	14.12.2018	P (Teachers of ECE)	Regional	USS
FDP-155	Robotics and Mechatronics for Industrial Automation	NITTTR, Chennai	17.12.2018	21.12.2018	P (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-156	LabVIEW Programming	NITTTR, Chennai	17.12.2018	21.12.2018	P&E (Teachers of EEE, ECE & EIE)	National	GK
FDP-157	NBA Process	NITTTR, Chennai	17.12.2018	21.12.2018	P (Principals and Senior faculty)	National	RS
FDP-158	Interactive Multimedia in Classroom Teaching	NITTTR, Chennai	17.12.2018	21.12.2018	P (All teachers)	National	APF
FDP-159	Content updating in Textile Technology	SSM Poly. Komara-palayam	17.12.2018	21.12.2018	P (Teachers of Textile Tech.)	Regional	DVS
FDP-160	e.office and its Application	GPT, Anantapur	17.12.2018	21.12.2018	Ministerial staff	Andhra Pradesh	CRN
FDP-161	E-Resources & Social Media Learning	NITTTR, Chennai	31.12.2018	04.01.2019	P (All teachers)	National	APF
FDP-162	Verilog Programming and Implementation in FPGA	NITTTR, Chennai	31.12.2018	04.01.2019	P&E (Teachers of EEE, ECE & EIE)	National	PSS

Prog. Code	Title	Venue	From	To	Target Audience	Target States	Co-ordinator
FDP-163	Analysis and Design of Structures using STAAD/Pro	NITTTR, Chennai	31.12.2018	04.01.2019	P&E (Teachers of Civil & Allied branches)	National	KSAD
FDP-164	PHP and MySQL	NITTTR, Chennai	31.12.2018	04.01.2019	P&E (Teachers of CSE & IT)	National	VSN
FDP-165	Parametric Modelling, Analysis and Simulation (2 weeks)	ECB	31.12.2018	11.01.2019	P (Teachers of Mech./Auto. / MTT & Allied branches)	Karnataka	VSK
JANUARY 2019							
FDP-166	Web Designing	NITTTR, Chennai	07.01.2019	11.01.2019	P&E (All teachers)	National	PM
FDP-167	Special Electrical Machines and Control	NITTTR, Chennai	07.01.2019	11.01.2019	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-168	Integrating ICT in Teaching & Learning Process	NITTTR, Chennai	07.01.2019	11.01.2019	P&E (All teachers)	National	GK
FDP-169	Research Methodology	NITTTR, Chennai	07.01.2019	11.01.2019	P&E (All teachers)	National	RR
FDP-170	Content Updating in Garment Technology	NITTTR, Chennai	07.01.2019	11.01.2019	P (Teachers of Garment Tech.)	Regional	DVS
FDP-171	Wireless and Mobile communication	ECK	07.01.2019	11.01.2019	P (Teachers of ECE)	Regional	USS
FDP-172	e.office and its Application	SGPR, Kurnool	07.01.2019	11.01.2019	Ministerial staff	Andhra Pradesh	CRN
FDP-173	Advances in Materials & Manufacturing	NITTTR, Chennai	21.01.2019	25.01.2019	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-174	Java EE	NITTTR, Chennai	21.01.2019	25.01.2019	P&E (Teachers of CSE & IT)	National	VSN
FDP-175	Professional Ethics and Values	NITTTR, Chennai	21.01.2019	25.01.2019	P&E (All teachers)	National	SRD
FDP-176	Environmental Impact Assessment	NITTTR, Chennai	21.01.2019	25.01.2019	P&E (Teachers of Civil & Allied branches)	National	GJ
FDP-177	Schematic, Simulation & PCB design using ORCAD	NITTTR, Chennai	21.01.2019	25.01.2019	P&E (Teachers of EEE, ECE & EIE)	National	GAR
FDP-178	Question Paper Authoring & Evaluation	ECK	21.01.2019	25.01.2019	P (All teachers)	Kerala	KSG
FDP-179	Energy and Environment	ECB	21.01.2019	25.01.2019	P (Teachers of Engg. Branches)	Regional	VSK
FDP-180	Strategic Planning and Institutional Development (3 days)	ECH	21.01.2019	23.01.2019	P&E (Principals and Senior faculty)	National	ESMS
FDP-181	Advanced Embedded Controllers	NITTTR, Chennai	28.01.2019	01.02.2019	P&E (Teachers of EEE, ECE & EIE)	National	PSS

Prog. Code	Title	Venue	From	To	Target Audience	Target States	Co-ordinator
FDP-182	Yoga for Mental Health and Success	NITTTR, Chennai	28.01.2019	01.02.2019	P&E (All teachers)	National	SRD
FDP-183	Content Management System	NITTTR, Chennai	28.01.2019	01.02.2019	Lib.Sc. Teachers and Librarians	National	RRC
FDP-184	Instructional Design and Technology	NITTTR, Chennai	28.01.2019	01.02.2019	P&E (All teachers)	National	PM
FDP-185	Automobile Technology – Theory & Practical	NITTTR, Chennai	28.01.2019	08.02.2019	P (Teachers of Mech./ Auto. Engg.)	National	MSK
FDP-186	Automobile Technology – Theory	NITTTR, Chennai	28.01.2019	01.02.2019	P (Teachers of Mech./ Auto. Engg.)	National	MSK
FDP-187	Computer Hardware & Networking	ECH	28.01.2019	01.02.2019	P (Teachers of ECE & CSE)	Regional	USS
FDP-188	Induction Programme	ECB	28.01.2019	08.02.2019	P (Newly recruited teachers)	Regional	VSK
FEBRUARY 2019							
FDP-189	Automobile Technology – Practical (with ATI, Chennai)	NITTTR, Chennai	04.02.2019	08.02.2019	P (Teachers of Mech./ Auto. Engg.)	National	MSK
FDP-190	Pre-Stressed Concrete Structural Elements	NITTTR, Chennai	04.02.2019	08.02.2019	P&E (Teachers of Civil & Allied branches)	National	RS
FDP-191	Instructional Design and Technology	NITTTR, Chennai	04.02.2019	08.02.2019	P&E (All teachers)	National	SRD
FDP-192	Quality assurance of TVET institutions through Accreditation	NITTTR, Chennai	04.02.2019	08.02.2019	P&E (All teachers)	National	GK
FDP-193	Outcome Based Education	NITTTR, Chennai	04.02.2019	08.02.2019	P (All teachers)	National	KSG
FDP-194	Free Software for Education	NITTTR, Chennai	11.02.2019	15.02.2019	P&E (All teachers)	National	APF
FDP-195	Embedded System using 8051 Micro controller Arduino and AVR Micro Controller Programming (2 weeks)	NITTTR, Chennai	11.02.2019	22.02.2019	P (Teachers of EEE, ECE & EIE)	National	PSS
FDP-196	Embedded System using 8051 Micro Controller	NITTTR, Chennai	11.02.2019	15.02.2019	P (Teachers of EEE, ECE & EIE)	National	PSS
FDP-197	Computer Integrated Manufacturing	NITTTR, Chennai	11.02.2019	15.02.2019	P (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-198	Optical Fiber Communication	NITTTR, Chennai	11.02.2019	15.02.2019	P (Teachers of ECE)	National	USS

Prog. Code	Title	Venue	From	To	Target Audience	Target States	Co-ordinator
FDP-199	Refresher Course in Chemical Engineering and Polymer Technology	NITTTR, Chennai	11.02.2019	15.02.2019	P (Teachers of Chem. Engg. and Polymer Tech.)	Regional	DVS
FDP-200	Professional Practice	ECB	11.02.2019	15.02.2019	P (All teachers)	Karnataka	VSK
FDP-201	Construction Techniques and Management	NITTTR, Chennai	18.02.2019	22.02.2019	P (Teachers of Civil & Allied branches)	National	ESMS
FDP-202	Communication Skills	NITTTR, Chennai	18.02.2019	22.02.2019	P&E (All teachers)	National	SRD
FDP-203	Arduino and AVR Micro Controller Programming	NITTTR, Chennai	18.02.2019	22.02.2019	P (Teachers of EEE, ECE & EIE)	National	PSS
FDP-204	Sports Management	NITTTR Chennai	18.02.2019	22.02.2019	P (Physical Directors)	National	RRC
FDP-205	Practices in Micro Irrigation Technology	NITTTR, Chennai	18.02.2019	22.02.2019	P (Teachers of Civil & Allied branches)	National	GJ
FDP-206	Professional Practice	ECB	18.02.2019	22.02.2019	P (All teachers)	Karnataka	VSK
FDP-207	Animation & HTML Coding	NITTTR, Chennai	25.02.2019	02.03.2019	P&E (Teachers of CSE & IT)	National	PM
FDP-208	Capacity Building for Technical Teachers	NITTTR, Chennai	25.02.2019	02.03.2019	P&E (All teachers)	National	RR
FDP-209	Heating , Ventilation & Air conditioning	NITTTR, Chennai	25.02.2019	01.03.2019	P (Teachers of Mech. Engg.)	National	MSK
FDP-210	MATLAB & LabVIEW Programming (2 weeks)	NITTTR, Chennai	25.02.2019	08.03.2019	P&E (Teachers of EEE, ECE & EIE)	National	GK
FDP-211	MATLAB Programming	NITTTR, Chennai	25.02.2019	01.03.2019	P&E (Teachers of EEE, ECE & EIE)	National	GK
FDP-212	Computer Hardware & Networking	ECH	25.02.2019	01.03.2019	P (Teachers of ECE & CSE)	Regional	USS
FDP-213	Parametric Modelling, Analysis and Simulation (2 weeks)	ECB	25.02.2019	09.03.2019	P (Teachers of Mech./ Auto. / MTT & Allied branches)	Karnataka	VSK
FDP-214	Social Entrepreneurship	ECK	25.02.2019	02.03.2019	P (All teachers)	Kerala	KSG
MARCH 2019							
FDP-215	E-Content for Lab Experiments	NITTTR, Chennai	04.03.2019	08.03.2019	P (All teachers)	National	APF
FDP-216	Gender Issues in Technical and Vocational Education	NITTTR, Chennai	04.03.2019	08.03.2019	P&E (All teachers)	National	SRD

Prog. Code	Title	Venue	From	To	Target Audience	Target States	Co-ordinator
FDP-217	LabVIEW Programming	NITTTR, Chennai	04.03.2019	08.03.2019	P&E (Teachers of EEE, ECE & EIE)	National	GK
FDP-218	Techniques of Teaching Engineering Mechanics	NITTTR, Chennai	04.03.2019	08.03.2019	P (Teachers of Civil & Allied branches)	National	KSAD
FDP-219	Advances in Manufacturing Techniques	NITTTR, Chennai	04.03.2019	08.03.2019	P&E (Teachers of Mech./Prod. / Auto. / Metal.)	National	SS
FDP-220	Personality Development and NLP	NITTTR, Chennai	11.03.2019	15.03.2019	P&E (All teachers)	National	SRD
FDP-221	Behavioral Assessment of Students	NITTTR, Chennai	11.03.2019	15.03.2019	P&E (All teachers)	National	RR
FDP-222	Wireless and Mobile Communication	NITTTR, Chennai	11.03.2019	15.03.2019	P (Teachers of EEE, ECE & EIE)	National	PSS
FDP-223	Python for Beginners	NITTTR, Chennai	11.03.2019	15.03.2019	P&E (All teachers)	National	PM
FDP-224	Renewable Energy Sources	ECK	11.03.2019	15.03.2019	P&E (All teachers)	National	MSK
FDP-225	Data Communication & Networking	ECH	11.03.2019	15.03.2019	P (Teachers of ECE & CSE)	Regional	USS
FDP-226	Guidance and Counselling	ECB	11.03.2019	15.03.2019	P (All teachers)	Karnataka	VSK
FDP-227	Biomedical Engineering	NITTTR, Chennai	18.03.2019	22.03.2019	P&E (Teachers of Biomedical, EEE, ECE & EIE)	National	GK
FDP-228	E-Learning Authoring Tools	NITTTR, Chennai	18.03.2019	22.03.2019	P (All teachers)	National	APF
FDP-229	Web Design using Framework	NITTTR, Chennai	18.03.2019	22.03.2019	P&E (Teachers of CSE & IT)	National	VSN
FDP-230	Free and Open Software for Teaching and Learning	ECB	18.03.2019	22.03.2019	P (Teachers of Engg. Branches)	Regional	VSK
FDP-231	Instructional Material Development	NITTTR Chennai	25.03.2019	29.03.2019	P (Teachers of Mech. Engg.)	National	MSK

COURSES OFFERED BY VARIOUS DEPARTMENTS / CENTRES:

Name of the Department / Centre	Course Code
DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING	FDP- 23, 28, 29, 34, 39, 44, 49, 54,65, 98,111,123, 126, 140, 163, 180, 190, 201 and 218
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING	FDP-22, 45, 57, 61, 83, 93, 102, 112, 117, 132, 152, 164, 174, 229
DEPARTMENT OF MECHANICAL ENGINEERING	FDP-09, 21, 24, 31, 32, 37, 46, 50, 62, 75, 88, 101, 115, 129, 136, 142, 143, 144, 146, 155, 173, 185, 186, 189, 197, 201, 224, 219 and 231
DEPARTMENT OF ELECTRICAL, ELECTRONICS & COMMUNICATION ENGINEERING	FDP-04, 05, 07, 11, 12, 17, 20, 26, 27, 33, 38, 43, 51, 55, 63, 64, 68, 77, 80, 87, 95, 110, 127, 156, 162, 167, 168, 177,181, 192, 195, 196, 203, 210, 211, 217, 222 and 227
DEPARTMENT OF ENGINEERING EDUCATION	FDP-18, 25, 76, 116, 175, 182, 191, 202, 216 and 220
CENTRE FOR CURRICULUM DEVELOPMENT, PLANNING AND COORDINATION	FDP-92, 159, 170 and 199
CENTRE FOR EDUCATIONAL MANAGEMENT & APPLIED PSYCHOLOGY	FDP-52, 90, 97, 103, 118, 139, 153, 169, 208 and 221
CENTRE FOR EDUCATIONAL MEDIA AND TECHNOLOGY	FDP-08, 60, 74, 81, 89, 94, 96, 104, 109, 114, 121, 128, 141, 147, 149, 150, 158, 161, 166, 184, 194, 207, 215, 223 and 228
CENTRE FOR ENVIRONMENTAL MANAGEMENT	FDP-06, 58,78, 84,105,122,137,151,176 and 205
CENTRE FOR RURAL AND ENTREPRENEURSHIP DEVELOPMENT	FDP-13, 19, 56, 69, 70, 82, 108, 124, 131, 138, 145, 157, 178, 193 and 214
RESOURCE CENTRE	FDP-47, 71, 133, 183 and 207
EXTENSION CENTRE, BANGALORE (ECB)	FDP-16, 35, 40, 48, 59, 66, 72, 79, 86, 91, 100, 107, 120, 125, 130, 135, 165, 179, 188, 200, 206, 213, 226 and 230
EXTENSION CENTRE, HYDERABAD (ECH)	FDP-02, 14, 30, 36, 41, 53, 73, 85, 99, 113, 154, 171, 187, 198, 212 and 225
EXTENSION CENTRE, VIJAYAWADA (ECV)	FDP-01, 03, 10, 15, 42, 67, 106, 119, 134, 148, 160 and 172