

S.No	Internal/ External	Project no	Coordinator	Department	Program Date		Title	Organization/ Sponsors	Participants
1	External	CCE/CEP/01/QAK/EE/20-21	Prof. Qadeer Ahmad Khan	Electrical Engineering	28-May-20	29-May-20	Power Management for Mobile Application	Qualcomm India Private Limited	
2	External	CCE/CEP/02/UM/MS/20-21	Prof. Usha Mohan	Management Studies	28-May-20	30-May-20	Optimization Training	Myntra & Bengaluru	30
3	Internal	CCE/CEP/03/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	01-May-20	31-Dec-20	Machine Learning Using Python - MOSPI	Ministry of Statistics and Programme Implementation, National Statistical Systems Training Academy (NSSTA)	556
4	Internal	CCE/CEP/04/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	01-Aug-20	31 Feb 2021	Coaching with Depth	People First	6
5	Internal	CCE/CEP/05/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	13-Jun-20	14-Jun-20	Coaching with Depth	People First	10
6	Internal	CCE/CEP/06/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	01-Aug-20	02-Aug-20	Coaching with Depth	People First	10
7	Internal	CCE/CEP/07/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	09-May-20	09-Jun-20	Coaching with Depth	People First Completed	10
8	External	CCE/CEP/08/SP/EE/20-21	Prof. Shanthi Pavan	Electrical Engineering	29-Jun-20	09-Jul-20	Short Course on Delta-converter Design	Mead Education, Switzerland	30
9	Internal	CCE/CEP/09/RN/CSE/20-21	Prof. Rupesh Nasre	Computer Science Engineering	15 Dec 2020	14 Dec 22	NSM Nodal Centre for Training in HPC and AI	IIT Goa, Bhausaheb Bandodkar Technical Education Complex, Goa Engineering College Campus	
10	Internal	CCE/CEP/10/NK/CH/20-21	Prof. Niket Kaisara	Chemical Engineering	20-Jul-20	23-Jul-20	Model Predictive Control: Theory and Practice	ABB Global Industries and Services Private Limited	
11	Internal	CCE/CEP/11/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	02-Oct-20	30-Nov-20	Advanced Programme on Mutal Fund	INFAC PRO TRAINERS (OPC) PVT LTD	22
12	Internal	CCE/CEP/12/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	02-Oct-20	31-Oct-20	Securities Operations and Risk Management	INFAC PRO TRAINERS (OPC) PVT LTD	101
13	Internal	CCE/CEP/13/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	02-Oct-20	31-Oct-20	Programme in Banking and Finance	INFAC PRO TRAINERS (OPC) PVT LTD	44
14	Internal	CCE/CEP/14/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	04-Sep-20	31-Oct-20	Digital Banking	INFAC PRO TRAINERS (OPC) PVT LTD	54
15	Internal	CCE/CEP/15/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	17 Aug 2020	30 Sep 2020	Introduction in Data Science using Python for School Students	GITAA PVT LTD - (Confederation of Indian Industry (CII))	9

16	Internal	CCE/CEP/16/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	17 Aug 2020	30 Nov 2020	Advanced Course in Machine Learning using Python Programming	GITAA PVT LTD - (Confederation of Indian Industry (CII))	115
17	Internal	CCE/CEP/17/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	17 Aug 2020	31 Oct 2020	Introductin to Data Science and Machine Learning Using Python Programming - Basic	GITAA PVT LTD - (Confederation of Indian Industry (CII))	77
18	Internal	CCE/CEP/18/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	17-Aug-20	31-Oct-20	Introductin to Data Science and Machine Learning Using R Programming - Basic	GITAA PVT LTD - (Confederation of Indian Industry (CII))	19
19	Internal	CCE/CEP/19/SP/CH/20-21	Prof. S. Pushpavnam	Chemical Engineering	21-Sep-20	23-Sep-20	Process Modeling and Simulation	Chhattisgarh Swami Vivekanand Technical University (CSVТУ)	150
20	Internal	CCE/CEP/20/KCH/MME/20-21	Prof. K C Hari Kumar	Metallurgical & Materials Engineering	10 Jan 2020	10 Jan 2021	Advanced Computational Thermodynamics & Kinetics	Tata Steel Ltd, Jamshedpur	25
21	Internal	CCE/CEP/21/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	17 Sep 2020	31 May 2021	Coaching with Depth	People First	14
22	Internal	CCE/CEP/22/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	June	Ongoing	Business Accounting Process - Executive	Artha Vidhya	86
23	External	CCE/CEP/23/BS/AM/20-21	Prof. Babj Srinivasan	Applied Mechanics	10-Dec-20	10-Feb-21	Data Analytic Models	NTRI (National Rail and Transport Institute)	35
24	Internal	CCE/CEP/24/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	12-May-20	12-Jun-20	Coaching with Depth	People First	4
25	Internal	CCE/CEP/25/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	31-Oct-20	01-Nov-20	Coaching with Depth	People First	8
26	Internal	CCE/CEP/26/VV/MS/20-21	Prof. Vijayalakshmi	Management Studies	10-Oct-20	10-Oct-20	Coaching with Depth	IIT Students (No charge for this Courses)	-
27	Internal	CCE/CEP/27/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	01-Dec-20	31-May-21	Certified Professional in Advanced Programming	GUVI	-
28	Internal	CCE/CEP/28/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	01-Dec-20	31-May-21	Certified Professional in Programming	GUVI	-
29	External	CCE/CEP/29/AT/NPTEL/20-21	Prof. Andrew Thangaraj	NPTEL	01-Jan-20	31.12.2020	IITM-NPTEL Online Certification Exam	From Online Course website	-
30	Internal	CCE/CEP/30/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	15-Dec-20	08-Jan-21	Nasscom IT- ITeS SSC: Big Data Using Apache Spark, Deep Learning using Pytorch and Block Chain - MOSPI	GITAA Private Ltd	
31	Internal	CCE/CEP/31/NPB/BT&RBCDSAI/20-21	Prof. Nirav P Bhatt	BT/RBCDSAI	07-Dec-20	19-Dec-20	Course on Artificial Intelligence and Machine Learning	Integrated Headquarters of Ministry of Defence (Navy), Dte of Navel Training, Sena Bhavan, New Delhi - 110011	

32	Internal	CCE/CEP/32/DJ/CSE/20-21	Prof. Janakiram D	Computer Science Engineering	30.09.2020		Advanced Certification in Software Engineering	Great Lakes E-Learning Services Pvt Ltd	193
33	Internal	CCE/CEP/33/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	01-Dec-20	31-Mar-21	BFSI Sector: Equity Derivatives	INFACIT PRO TRAINERS (OPC) PVT LTD	36
34	Internal	CCE/CEP/34/SC/OE/20-21	Prof. Srinivasan Chandrasekaran	Ocean Engineering	25-Jan-21	30-Jan-21	Advanced Steel Design	L&T Turbo Limited	35400
35	Internal	CCE/CEP/35/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	22-Dec-20	30-Jun-21	Business Accounting Process - Accounts Executive (Recording and Reporting)	Artha Vidhya	4
36	Internal	CCE/CEP/36/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	22-Dec-20	31-May-21	Business Accounting Process - Statutory Compliance	Artha Vidhya	2
37	Internal	CCE/CEP/37/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	15-Dec-20	30-Apr-21	Business Accounting Process - Payroll	Artha Vidhya	1
38	Internal	CCE/CEP/38/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	15-Dec-20	31-May-21	Business Accounting Process - Accounts Payable and Receivable	Artha Vidhya	14
39	Internal	CCE/CEP/39/GLS/ME/20-21	Prof. G.L. Samuel	Mechanical Engineering	22-Feb-21	27-Feb-21	Smart Manufacturing and Metrology	L&T Construction, B&F - EDRC	3
40	Internal	CCE/CEP/40/MSR&AP/HSS/20-21	Prof. Merin Simi Raj	Humanities & Social Sciences	10-Sep-21	12-Sep-21	Effective Communication and Soft Skills	Skillsapes Private Limited	13
41	Internal	CCE/CEP/41/AI/HSS/20-21	Aysha Iqbal	Humanities & Social Sciences	15-Feb-21	28-May-21	Course "Introduction to Film Studies"	Virtual Courses to be taught IIT Palakkad, from IIT Madras	100
42	External	CCE/CEP/42/RKG/EE/20-21	Prof. Radha Krishna Ganti	Electrical Engineering	01-Feb-21	30-Apr-21	"5G Specifications"-A Semester long online training programme	Department of Telecommunication, Government of India, 213, MTNL building, old Minto Road, New Delhi - 110002 Completed	25
43	Internal	CCE/CEP/43/KMS/CY/20-21	Prof. K. Mangala Sunder	Chemistry	01-Jan-21	30-Apr-21	NASSCOM IT- ITes SSC: Certified Cyber Engineer (Computer and Network Security)	Forensics Intelligence Surveillance and Security Technologies (FISST) Private Limited	
44	Internal	CCE/CEP/44/RK/HSS/20-21	Prof. Rajesh Kumar	Humanities & Social Sciences	24-May-20	05-Aug-20	Creating Proficiency in English	School Children at Pindaruch in Darbhanga, Bihar	Free
45	External	CCE/CEP/45/SP/EE/20-21	Prof. Shanthi Pavan	Electrical Engineering	01-Mar-21	12-Mar-21	Practical Design of Data Converters	Mead Education, Switzerland	70
46	Internal	CCE/CEP/46/MSR&AP/HSS/20-21	Merin Simi Raj & Prof. Avishek Parui	Humanities & Social Sciences	12-Apr-21	16-Apr-21	Workshop on Memory Studies	Tata Consultancy Services, Chennai	108