Seq	Course Id	Discipline	Course Name	SME Name	Institute	Duration	Type	Course Start Date	Course End Date	Exam date	FDP
1	noc19-ce18	Civil Engineering	Strength of Materials	Prof. Sriman Kumar Bhattacharyya	IITKGP	12 Weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	
2	noc19-ce19	Civil Engineering	Foundation Engineering	Prof. Kousik Deb	IITKGP	12 Weeks	Rerun	29-Jul-19	18-Oct-19	16 November 2019	
3	noc19-ce20	Civil Engineering	Concrete Technology	Prof. B Bhattacharjee	IITD	12 Weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	Yes
4	noc19-ce21	Civil Engineering	Design of Masonry Structures	Prof. Arun Menon	IITM	12 weeks	New	29-Jul-19	18-Oct-19	16 November 2019	Yes
5	noc19-ce22	Civil Engineering	Design of Reinforced Concrete Structures	Prof. Nirjhar Dhang	IITKGP	12 Weeks	Rerun	29-Jul-19	18-Oct-19	16 November 2019	Yes
6	noc19-ce23	Civil Engineering	Reinforced Concrete Road Bridges	Prof. Nirjhar Dhang	IITKGP	4 Weeks	Rerun	26-Aug-19	20-Sep-19	16 November 2019	Yes
7	noc19-ce24	Civil Engineering	Scheduling Techniques in Projects	Prof. J. Uma Maheswari	IITD	4 Weeks	New	26-Aug-19	20-Sep-19	16 November 2019	Yes
8	noc19-ce25	Civil Engineering	Design of steel structures	Prof. Damodar Maiti	IITKGP	12 weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	
9	noc19-ce26	Civil Engineering	Structural analysis-I	Prof. Amit Shaw	IITKGP	12 weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	
10	noc19-ce27	Civil Engineering	Structural Dynamics for Civil Engineers – SDOF systems	Prof. Riya Catherine George	IITK	4 weeks	New	26-Aug-19	20-Sep-19	17 November 2019	Yes
11	noc19-ce28	Civil Engineering	Fluid Mechanics	Prof. Subashisa Dutta	IITG	8 weeks	New	26-Aug-19	18-Oct-19	16 November 2019	
12	noc19-ce29	Civil Engineering	Principles of Construction Management	Prof. Sudhir Misra	IITK	8 weeks	Rerun	29-Jul-19	20-Sep-19	29 September 2019	
13	noc19-ce30	Civil Engineering	Project Planning & Control	Prof. Koshy Varghese	IITM	8 weeks	Rerun	29-Jul-19	20-Sep-19	29 September 2019	
14	noc19-ce31	Civil Engineering	Integrated Waste Management for a Smart City	Prof. Brajesh Kumar Dubey	IITKGP	12 Weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	Yes
15	noc19-ce32	Civil Engineering	Wastewater Treatment and Recycling	Prof. Manoj Kumar Tiwari	IITKGP	12 Weeks	Rerun	29-Jul-19	18-Oct-19	16 November 2019	Yes
16	noc19-ce33	Civil Engineering	Matrix Method of Structural Analysis	Prof. Amit Shaw & Prof Biswanath Banerjee	IITKGP	8 weeks	Rerun	29-Jul-19	20-Sep-19	29 September 2019	
17	noc19-ce34	Civil Engineering	Photogeology in Terrain Evaluation (Part-1 and 2)	Prof. Javed N. Malik	IITK	8 weeks	Rerun	26-Aug-19	18-Oct-19	17 November 2019	Yes
18	noc19-ce35	Civil Engineering	Geosynthetics Testing Laboratory	Prof. J. N. Mandal	IITB	4 Weeks	Rerun	29-Jul-19	23-Aug-19	29 September 2019	Yes
19	noc19-ce36	Civil Engineering	Geotechnical Engineering Laboratory	Prof. J. N. Mandal	IITB	4 weeks	Rerun	29-Jul-19	23-Aug-19	29 September 2019	Yes

## Civil Engineering&OceanEngineering

20	noc19-ce37	Civil Engineering	Environmental Geotechnics	Prof. D. N. Singh	IITB	12 Weeks	New	29-Jul-19	18-Oct-19	16 November 2019	Yes
21	noc19-ce38		Remote Sensing and Digital Image Processing of Satellite Data	Prof. Arun K. Saraf	IITR	8 weeks	Rerun	26-Aug-19	18-Oct-19	16 November 2019	Yes
22	noc19-ce39	Civil Engineering	GPS Surveying	Prof. Jayanta Kumar Ghosh	IITR	4 Weeks	Rerun	29-Jul-19	23-Aug-19	29 September 2019	
23	noc19-ce40	Civil Engineering	Sustainable Materials and Green Buildings	Prof. B Bhattacharjee	IITD	12 Weeks	New	29-Jul-19	18-Oct-19	16 November 2019	Yes
24	noc19-ce41	Civil Engineering	Remote Sensing and GIS	Prof. Rishikesh Bharti	IITG	8 weeks	New	26-Aug-19	18-Oct-19	17 November 2019	Yes
25	noc19-ce42	Civil Engineering	Glass In Buildings : Design And Applications	Prof. K N Satyanarayana & Prof. E Rajasekar	IITM & Glass Academy	12 Weeks	Rerun	29-Jul-19	18-Oct-19	16 November 2019	Yes
26	noc19-ce43	Civil Engineering	Glass Processing Technology	Prof. K N Satyanarayana & Prof. E Rajasekar	IITM & Glass Academy	12 Weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	Yes
27	noc19-ce44	Civil Engineering	Advanced Concrete Technology	Prof. Manu Santhanam	IITM	12 Weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	Yes
28	noc19-oe02	OceanEngineeri ng	HSE Practices for Offshore and Petroleum Industries	Prof. Srinivasan Chandrasekaran	IITM	12 Weeks	Rerun	29-Jul-19	18-Oct-19	16 November 2019	Yes