

Civil/Transportation Engineering– Programmes for 2020-21

S.No	Programme Title	Duration	Dates
1.	Destructive & Non Destructive Testing Methods in Civil Engineering Structures	4	27 - 30 April, 2020
2.	Contract Management and Dispute Resolution in Engineering Projects	5	11 - 15 May 2020
3.	Use of Fly Ash in Civil Engineering Projects	4	19 - 22 May, 2020
4.	Project Management in Construction Industry	4	02 - 05 June, 2020
5.	Quality Management in Building Construction	5	15 - 19 June, 2020
6.	Geo-Synthetics & Reinforced Soil Structures	4	23 - 26 June, 2020
7.	Pavement Management Systems (Flexible, Composite and Rigid)	4	07 - 10 July, 2020
8.	High Rise Buildings (Tall Buildings) – Planning, Design, Construction & Maintenance Techniques	5	14 - 17 July, 2020
9.	Testing Methods of Civil Engineering Materials & RMC Batching Plant	5	20 - 24 July, 2020
10.	Intelligent Transportation System & Traffic Management	3	05 - 07 Aug, 2020
11.	Soil Investigations & Ground Improvement Techniques in Infrastructure Development	3	18 - 20 Aug, 2020
12.	Causes for Leakages and Water Proofing Treatment in Buildings	5	24 - 28 Aug, 2020
13.	Good Maintenance Practices for Durability of Structures	4	07 - 10 Sept., 2020
14.	Regulatory Practices in National Building Code 2016	3	15 - 17 Sept., 2020
15.	Bridges & Culverts – Investigation, Planning, Design, Construction and Maintenance	4	22 - 25 Sept., 2020
16.	Quality Assurance & Quality Control in Civil Engineering Construction Projects	5	05 - 09 Oct., 2020
17.	Pre-fabricated Structures – Planning, Design and Construction	3	12 - 14 Oct.,2020
18.	Pre-stress & post tensioned structures – Design, Construction and Repair	4	03 - 06 Nov., 2020
19.	Health Assessment of Bridges and Civil Structures	3	17 - 19 Nov., 2020
20.	Flexible Pavements and Overlays - Design, Construction and Maintenance	4	24 - 27 Nov., 2020
21.	Repair Rehabilitation and Retrofitting of Buildings – Diagnosis, Preventive Actions and Repair Techniques	4	01 - 04 Dec., 2020
22.	Construction Management – Best Practices and Modern Technologies	5	07 - 11 Dec., 2020
23.	Concrete Mix design & Acceptance Criteria of Concrete for Different Types of Structures	4	15 – 18 Dec., 2020
24.	Leakages and Water Proofing Treatment in Buildings	5	04 - 08 Jan., 2021
25.	Contract Management and Dispute Resolution in Civil Engineering Projects	5	18 - 22 Jan., 2021
26.	Construction and Maintenance of Concrete Roads	4	02 - 05 Feb., 2021
27.	Safety Management in Construction and Occupational Civil Structures	4	17 - 19 Feb., 2021
28.	e-Procurement in Engineering Projects	3	23 - 25 Feb., 2021
29.	Best Practices in Estimating & Quantity Surveying	3	02 - 04 Mar., 2021
30.	Feasibility study & preparation of DPR for Civil Engineering Projects	3	08 - 10 Mar., 2021



Note : We also undertake tailor made In-house training programmes on the above subjects or any other subjects at Clients location or at ESCI campus.

STPs offered broadly in the areas like

- Construction Management,
- Pavement technologies including urban and rural roads for PMGSY projects,
- Construction of Bridges and Culverts,
- Road Safety Management,
- Traffic Management and Intelligent Transportation System,
- Contract Management including Arbitration and Dispute Resolutions.

Also conducted programmes sponsored by UNESCO for different countries in the areas of Infrastructure Management.

Certification Course:

S.No.	Name of the course	Remarks
1	Road Safety Audit	Duration : 5days
2	Concrete Mix Design for various grades	Duration : 5days

Certificate programme which can be done on the request from the participants/ Organizations.

TEAM	
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