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Dated

Topics for PPT Presentation for TEQIP Institute under TEQIP-III

Civil Engineering

1. Stress-Strain Curve
2. Basic principle of Surveying & leveling
3. Bending Moment & Shear Force Diagram
4. Basic Properties of Soil & Soil classification
5. Water Treatment Plant, Rapid Sand Filter
6. Pre-stressed Concrete Structures
7. Changes in IRC code in Bridge Design (IRC:112 Code of Practice for Bridge Design)
8. Comparison between Limit State Method of Design & working Stress Method of Design
9. Detailing of Reinforcement in concrete Structures & its purpose with examples
10. Moment Distribution Method

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