

**DEPARTMENT OF CIVIL ENGINEERING
JAMIA MILLIA ISLAMIA**

TEACHING MATERIALS/ LECTURE NOTES

S. NO.	FACULTY	LECTURE NOTES/ REFERENCES
1.	Prof. Khalid Moin	<ul style="list-style-type: none"> • CE302-2011 • Inelastic and Plastic Analysis • Retrofitting Technique for Masonry Buildings • Structural Dynamics
2.	Prof. Quamrul Hassan	<ul style="list-style-type: none"> • CE702 Canal Fall • CE702 Cross Drainge works • CE702 Design of Alluvial Canal • CE702 Design of weir • CE702 Irrigation water Requirement • CE702 Method of Irrigation
3.	Prof. Farhan A. Kidwai	<ul style="list-style-type: none"> • IGI Airport-T3(PPT) • IGI Airport-T3 (Video) <ul style="list-style-type: none"> • Road Design • IWT in India
4.	Prof. Mohd. Sharif	<p>Water Resources Engineering</p> <ul style="list-style-type: none"> • Unit 1: A, B, C, D • Unit 2: A, B • Unit 3: A, B, C, D • Unit 4: A • Unit 5: Presentation

5.	Prof. S. M. Abbas	<p>Geotechnical Engineering Related BOOKS of different authors:</p> <p>ABAQUS for Geotechnical Engineers Expansive Soil Problems Geotechnical Earthquake Engineering Problems in Soil Mechanics and Foundation Engineering Soil Liquefaction Soil Mechanics Manual</p> <p>CE-301: Lecture (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15)</p> <p>CE-505: Lecture (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16) (Feedback: CE-505)</p> <p>CE-604: Lecture (1, 2, 3, 4, 5, 6, 7, 8, Geosynthetics) (Feedback: CE-505)</p> <p>MEQ-105: Lecture (1, 2, 3, 4, 5, 6, 7, 8) (Feedback: MEQ-105B)</p>
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