

NPTEL Video Lecture Topic List - Created by Linuxpert Systems, Chennai

NPTEL Video Course - Civil Engineering - NOC:Geotechnical Engineering-II Foundation Engineering

Subject Co-ordinator - Prof. Dilip Kumar Baidya

Co-ordinating Institute - IIT - Kharagpur

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Quick Review of Soil Mechanics
Lecture 2 - Quick Review of Soil Mechanics (Continued...)
Lecture 3 - Quick Review of Soil Mechanics (Continued...)
Lecture 4 - Quick Review of Soil Mechanics (Continued...)
Lecture 5 - Quick Review of Soil Mechanics (Continued...)
Lecture 6 - Foundation Engineering Introduction
Lecture 7 - Foundation Engineering Introduction (Continued...)
Lecture 8 - Foundation Engineering Introduction (Continued...)
Lecture 9 - Shallow Foundation and Bearing Capacity
Lecture 10 - Shallow Foundation and Bearing Capacity (Continued...)
Lecture 11 - Shallow Foundation and Bearing Capacity (Continued...)
Lecture 12 - Shallow Foundation
Lecture 13 - Shallow Foundation (Continued...)
Lecture 14 - Shallow Foundation (Continued...)
Lecture 15 - Shallow Foundation (Continued...)
Lecture 16 - Shallow Foundation (Continued...)
Lecture 17 - Settlement of Foundation
Lecture 18 - Settlement of Foundation (Continued...)
Lecture 19 - Settlement of Foundation (Continued...)
Lecture 20 - Settlement of Foundation (Continued...)
Lecture 21 - Settlement of Foundation (Continued...)
Lecture 22 - Settlement of Foundation (Continued...)
Lecture 23 - Geotechnical Investigation
Lecture 24 - Geotechnical Investigation (Continued...)
Lecture 25 - Geotechnical Investigation (Continued...)
Lecture 26 - Geotechnical Investigation (Continued...)
Lecture 27 - Geotechnical Investigation (Continued...)
Lecture 28 - Earth Pressure Theories
Lecture 29 - Earth Pressure Theories (Continued...)

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- Lecture 30 - Earth Pressure Theories (Continued...)
- Lecture 31 - Earth Pressure Theories (Continued...)
- Lecture 32 - Earth Pressure Theories (Continued...)
- Lecture 33 - Stability analysis of earth retaining wall
- Lecture 34 - Stability analysis of earth retaining wall (Continued...)
- Lecture 35 - Stability analysis of earth retaining wall (Continued...)
- Lecture 36 - Stability of earth retaining wall
- Lecture 37 - Pile foundation
- Lecture 38 - Pile foundation (Continued...)
- Lecture 39 - Pile foundation (Continued...)
- Lecture 40 - Pile foundation (Continued...)
- Lecture 41 - Pile foundation (Continued...)
- Lecture 42 - Pile foundation (Continued...)
- Lecture 43 - Pile foundation (Continued...)
- Lecture 44 - Pile foundation (Continued...)
- Lecture 45 - Pile foundation (Continued...)
- Lecture 46 - Pile foundation (Continued...)
- Lecture 47 - Sheet pile wall
- Lecture 48 - Sheet pile wall (Continued...)
- Lecture 49 - Anchor bulkhead
- Lecture 50 - Anchor bulkhead (Continued...)
- Lecture 51 - Deep excavation
- Lecture 52 - Deep excavation (Continued...)
- Lecture 53 - Introduction to machine foundation
- Lecture 54 - Introduction to machine foundation (Continued...)
- Lecture 55 - Introduction to machine foundation (Continued...)
- Lecture 56 - Introduction to machine foundation (Continued...)
- Lecture 57 - Introduction to machine foundation (Continued...)
- Lecture 58 - Introduction to machine foundation (Continued...)
- Lecture 59 - Introduction to machine foundation (Continued...)
- Lecture 60 - Summary