## NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

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NPTEL Video Course - Civil Engineering - NOC: Soil Structure Interaction
Subject Co-ordinator - Prof. Koushik Deb
Co-ordinating Institute - IIT - Kharagpur
Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable
Lecture 1 - Introduction
Lecture 2 - Bearing Capacity of Soil
Lecture 3 - Bearing Capacity of Soil (Continued...)
Lecture 4 - Bearing Capacity of Soil (Continued...)
Lecture 5 - Settlement of Shallow Foundation
Lecture 6 - Design of Shallow Foundation
Lecture 7 - Design of Shallow Foundation (Continued...)
Lecture 8 - Design of Shallow Foundation (Continued...)
Lecture 9 - Soil-Structure Interaction for Shallow Foundation
Lecture 10 - Soil-Structure Interaction for Shallow Foundation
Lecture 11 - Soil-Structure Interaction for Shallow Foundation
Lecture 12 - Soil-Structure Interaction for Shallow Foundation
Lecture 13 - Different Foundation Models
Lecture 14 - Different Foundation Models (Continued...)
Lecture 15 - Different Foundation Models (Continued...)
Lecture 16 - Different Foundation Models (Continued...)
Lecture 17 - Different Foundation Models (Continued...)
Lecture 18 - Beams on Elastic Foundation
Lecture 19 - Beams on Elastic Foundation (Continued...)
Lecture 20 - Beams on Elastic Foundation (Continued...)
Lecture 21 - Beams on Elastic Foundation (Continued...)
Lecture 22 - Beams on Elastic Foundation (Continued...)
Lecture 23 - Beams on Elastic Foundation (Continued...)
Lecture 24 - Beams on Elastic Foundation (Continued...)
Lecture 25 - Beams on Elastic Foundation (Continued...)
Lecture 26 - Beams on Elastic Foundation (Continued...)
Lecture 27 - Beams on Elastic Foundation (Continued...)
Lecture 28 - Beams on Elastic Foundation (Continued...)
Lecture 29 - Beams on Elastic Foundation (Continued...)
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Lecture 30 - Beams on Elastic Foundation (Continued...)
Lecture 31 - Beams on Elastic Foundation (Continued...)
Lecture 32 - Beams on Elastic Foundation (Continued...)
Lecture 33 - Beams on Elastic Foundation (Continued...)
Lecture 34 - Beams on Elastic Foundation (Continued...)
Lecture 35 - Beams on Elastic Foundation (Continued...)
Lecture 36 - Beams on Elastic Foundation (Continued...)
Lecture 37 - Beams on Elastic Foundation (Continued...)
Lecture 38 - Beams on Elastic Foundation (Continued...)
Lecture 39 - Beams on Elastic Foundation (Continued...)
Lecture 40 - Beams on Elastic Foundation (Continued...)
Lecture 41 - Plates on Elastic Foundation
Lecture 42 - Plates on Elastic Foundation (Continued...)
Lecture 43 - Plates on Elastic Foundation (Continued...)
Lecture 44 - Plates on Elastic Foundation (Continued...)
Lecture 45 - Use of Finite Difference Method for Soil Structure Interaction Problems
Lecture 46 - Use of Finite Difference Method for Soil Structure Interaction Problems (Continued...)
Lecture 47 - Use of Finite Difference Method for Soil Structure Interaction Problems (Continued...)
Lecture 48 - Use of Finite Difference Method for Soil Structure Interaction Problems (Continued...)
Lecture 49 - Use of Finite Difference Method for Soil Structure Interaction Problems (Continued...)
Lecture 50 - Use of Finite Difference Method for Soil Structure Interaction Problems (Continued...)
Lecture 51 - Use of Finite Difference Method for Soil Structure Interaction Problems (Continued...)
Lecture 52 - Soil Structure Interaction for Pile Foundation
Lecture 53 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 54 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 55 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 56 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 57 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 58 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 59 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 60 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 61 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 62 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 63 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 64 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 65 - Soil Structure Interaction for Pile Foundation (Continued...)
Lecture 66 - Soil Structure Interaction for Pile Foundation (Continued...)
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