

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

NPTEL Video Course - Civil Engineering - Building materials and Construction

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Co-ordinating Institute - IIT - Delhi

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

Lecture 1 - Functions Of Buildings
Lecture 2 - Role Of Material In Construction
Lecture 3 - Concrete
Lecture 4 - Concrete Production (Continued...)
Lecture 5 - Concrete Production (Continued...)
Lecture 6 - Concrete
Lecture 7 - Concrete
Lecture 8 - Cement
Lecture 9 - Cement and Cementitious Material
Lecture 10 - Fresh Concrete
Lecture 11 - Fresh Concrete
Lecture 12 - Fresh Concrete
Lecture 13 - Fresh Concrete
Lecture 14 - Strength of Concrete - I
Lecture 15 - Strength of Concrete - II
Lecture 16 - Strength of Concrete - III
Lecture 17 - Mechanical Properties of Concrete - I
Lecture 18 - Mechanical Properties of Concrete - II
Lecture 19 - Strength of Concrete
Lecture 20 - Durability of Concrete - I
Lecture 21 - Durability of Concrete - II
Lecture 22 - Durability of Concrete - III
Lecture 23 - Cement Aggregate and Water Selection
Lecture 24 - Mix Design of Concrete
Lecture 25 - Mix Design Of concrete IS Method
Lecture 26 - Mix Design Of Concrete
Lecture 27 - Masonry
Lecture 28 - Masonry
Lecture 29 - Masonry

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- Lecture 30 - Masonry
- Lecture 31 - Walls
- Lecture 32 - Walls
- Lecture 33 - Metals Fundamentals
- Lecture 34 - Metals and Iron Systems
- Lecture 35 - Steel
- Lecture 36 - Steel
- Lecture 37 - Polymer in Construction
- Lecture 38 - Polymer in Construction
- Lecture 39 - Glass and Timber
- Lecture 40 - Glass and Timber
- Lecture 41 - Roof and Floor Construction