

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

NPTEL Video Course - Electronics and Communication Engineering - NOC:Error Control Coding - An Introduction to

Subject Co-ordinator - Dr. Adrish Banerjee

Co-ordinating Institute - IIT - Kanpur

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

- Lecture 1 - Introduction to Error Coding - I
- Lecture 2 - Introduction to Error Coding - II
- Lecture 3 - Introduction to Error Control Coding - III
- Lecture 4 - Introduction to Convolutional Codes - I
- Lecture 5 - Introduction to Convolutional Codes - II
- Lecture 6 - Convolutional Codes
- Lecture 7 - Convolutional Codes
- Lecture 8 - Decoding of Convolutional Codes - I
- Lecture 9 - Decoding of Convolutional Codes - II
- Lecture 10 - Problem Solving Session - I
- Lecture 11 - Problem Solving Session - II
- Lecture 12 - Performance Bounds for Convolutional Codes
- Lecture 13 - Turbo Codes
- Lecture 14 - Turbo Decoding
- Lecture 15 - Convergence of Turbo Codes
- Lecture 16 - Applications of Convolutional Codes
- Lecture 17 - Problem Solving Sessions - III

Get Digi-MAT (Digital Media Access Terminal) For High-Speed Video Streaming of NPTEL and Educational Video Courses in LAN

www.digimat.in