

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

NPTEL Video Course - Electrical Engineering - NOC:Power System Dynamics, Control and Monitoring

Subject Co-ordinator - Prof. Debapriya Das

Co-ordinating Institute - IIT - Kharagpur

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

Lecture 1 - Power System stability
Lecture 2 - Power System stability (Continued...)
Lecture 3 - Power System stability (Continued...)
Lecture 4 - Power System stability (Continued...)
Lecture 5 - Power System stability (Continued...)
Lecture 6 - Power System Stability (Continued...)
Lecture 7 - Power System Stability (Continued...)
Lecture 8 - Power System Stability (Continued...)
Lecture 9 - Power System Stability (Continued...)
Lecture 10 - Power System Stability (Continued...)
Lecture 11 - Power System Stability (Continued...)
Lecture 12 - Power System Stability (Continued...)
Lecture 13 - Power System Stability (Continued...)
Lecture 14 - Power System Stability (Continued...)
Lecture 15 - Power System Stability (Continued...)
Lecture 16 - Power System Stability (Continued...)
Lecture 17 - Power System Stability (Continued...)
Lecture 18 - Power System Stability (Continued...)
Lecture 19 - Power System Stability (Continued...)
Lecture 20 - Power System Stability (Continued...)
Lecture 21 - Power System stability (Continued...)
Lecture 22 - Power System stability, Eigen properties of the state matrix
Lecture 23 - Power System stability, Eigen properties of the state matrix (Continued...)
Lecture 24 - Power System stability, Eigen properties of the state matrix (Continued...)
Lecture 25 - Power System stability, Eigen properties of the state matrix (Continued...)
Lecture 26 - Power System stability, Eigen properties of the state matrix (Continued...)
Lecture 27 - Power System stability, Eigen properties of the state matrix, Transient stability
Lecture 28 - Transient stability
Lecture 29 - Transient stability (Continued...)

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- Lecture 30 - Transient stability (Continued...)
- Lecture 31 - Transient stability
- Lecture 32 - Transient stability, Automatic generation control conventional scenario
- Lecture 33 - Automatic generation control conventional scenario
- Lecture 34 - Automatic generation control conventional scenario
- Lecture 35 - Automatic generation control conventional scenario
- Lecture 36 - Automatic generation control conventional scenario
- Lecture 37 - Automatic generation control conventional scenario
- Lecture 38 - Automatic generation control conventional scenario
- Lecture 39 - Automatic generation control conventional scenario
- Lecture 40 - Automatic generation control conventional scenario
- Lecture 41 - AGC in deregulated system
- Lecture 42 - AGC in deregulated system (Continued...)
- Lecture 43 - AGC in deregulated system (Continued...)
- Lecture 44 - AGC in deregulated system (Continued...)
- Lecture 45 - AGC in deregulated system (Continued...)
- Lecture 46 - AGC in deregulated system (Continued...)
- Lecture 47 - AGC in deregulated system (Continued...)
- Lecture 48 - AGC in deregulated system (Continued...)
- Lecture 49 - AGC in deregulated system, Reactive power and voltage control
- Lecture 50 - Reactive power and voltage control
- Lecture 51 - Reactive power and voltage control, State estimation in power system
- Lecture 52 - State estimation in power system
- Lecture 53 - State estimation in power system (Continued...)
- Lecture 54 - State estimation in power system (Continued...)
- Lecture 55 - State estimation in power system (Continued...)
- Lecture 56 - State estimation in power system (Continued...)
- Lecture 57 - Hydraulic turbine modelling
- Lecture 58 - Hydraulic turbine modelling (Continued...)
- Lecture 59 - Subsynchronous oscillation
- Lecture 60 - Subsynchronous oscillation, Windup and non windup limits