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

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NPTEL Video Course - Management - NOC:E-Business
Subject Co-ordinator - Prof. Mamata Jenamani
Co-ordinating Institute - IIT - Kharagpur
Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable
Lecture 1 - Introduction
Lecture 2 - Types of e-business transactions
Lecture 3 - Business Models on the web
Lecture 4 - Business Models on the web (Continued...)
Lecture 5 - Innovative E-Business models for Bricks and Mortar firms
Lecture 6 - Inter and Intra Organizational Business Processes
Lecture 7 - Information system foundations
Lecture 8 - Types of business information system
Lecture 9 - Decision support for the management
Lecture 10 - Enterprise Resource planning
Lecture 11 - Connecting with stakeholders
Lecture 12 - E-procurement - Reengineering the traditional procurement process
Lecture 13 - E-procurement - New paradigms in the procurement process
Lecture 14 - E-procurement - e-procurement Implementation issues and risks
Lecture 15 - Customer relationship management
Lecture 16 - E-Marketing
Lecture 17 - E-Marketing (Continued...)
Lecture 18 - Supply Chain Management - I - The Information flow
Lecture 19 - Supply Chain Management - II - Thtegration
Lecture 20 - Supply Chain Management - III - Interoperability
Lecture 21 - Supply Chain Management - IV - Logistics and distribution
Lecture 22 - Supply Chain Management - V - E-Commerce supply chain
Lecture 23 - Components of E-Business Infrastructure
Lecture 24 - Internet and the Web
Lecture 25 - Networking resources
Lecture 26 - Hardware and software resources
Lecture 27 - Data resources
Lecture 28 - Security categories
Lecture 29 - Security terminologies
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Lecture 30 - Digital signature
Lecture 31 - Protocols for security
Lecture 32 - Impact of security protocol on server performance
Lecture 33 - Digital Payment systems
Lecture 34 - Interoperability of information system
Lecture 35 - Electronic data interchange (EDI)
Lecture 36 - Fundamentals of web services
Lecture 37 - Fundamentals of cloud based systems
Lecture 38 - Automatic data capture using RFID
Lecture 39 - Automatic data capture using RFID and its applications
Lecture 40 - Automatic data capture using RFID and its applications (Continued...)
Lecture 41 - GPS and GIS in supply chain
Lecture 42 - Sensors and IOT
Lecture 43 - Business Analytics and Big data
Lecture 44 - Decision support Concepts
Lecture 45 - Understanding the web log - I
Lecture 46 - Understanding the web log - II
Lecture 47 - Using the Web log
Lecture 48 - User behaviour modelling from web log
Lecture 49 - User behaviour modelling from web log (Continued...)
Lecture 50 - E-Business Capacity Planning
Lecture 51 - E-Business Capacity Planning (Continued...)
Lecture 52 - Introduction to Recommender System
Lecture 53 - Content Based Recommender System
Lecture 54 - Collaborative Filtering Based Recommender System
Lecture 55 - Association and Demographics Based Recommended System
Lecture 56 - Dynamic Pricing
Lecture 57 - Introduction to Auction
Lecture 58 - Economic Considerations in Auction
Lecture 59 - Winner Determination Problem
Lecture 60 - Online auction issues
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