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

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NPTEL Video Course - Management - NOC: Project Management for Managers
Subject Co-ordinator - S. K. Gupta, Prof. Mukesh Kumar Barua
Co-ordinating Institute - IIT - Roorkee
Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable
Lecture 1 - Introduction of Project Management
Lecture 2 - Project Success
Lecture 3 - Types of Structure Organizations
Lecture 4 - Project Management Office
Lecture 5 - Stakeholders Management
Lecture 6 - Types of Projects and Project Life Cycle
Lecture 7 - Project Life Cycle Phases and Project Appraisal
Lecture 8 - Methods of Project Selection - I
Lecture 9 - Methods of Project Selection - II
Lecture 10 - Methods of Project Selection - MCDM-I
Lecture 11 - Methods of Project Selection - MCDM-II
Lecture 12 - Methods of Project Selection - MCDM-III
Lecture 13 - Market and Demand Analysis - I
Lecture 14 - Market and Demand Analysis - II
Lecture 15 - Financial Analysis
Lecture 16 - Capital Budgeting Techniques - I
Lecture 17 - Capital Budgeting Techniques - II
Lecture 18 - Financing of Projects
Lecture 19 - Risk Management - I
Lecture 20 - Risk Management - II
Lecture 21 - Risk Management (Control and Documentation)
Lecture 22 - Stand Alone Risk Analysis - I
Lecture 23 - Stand Alone Risk Analysis - II
Lecture 24 - Hillier Model
Lecture 25 - Simulation Analysis
Lecture 26 - Decision Tree Analysis - I
Lecture 27 - Decision Tree Analysis - II
Lecture 28 - Abandonment Analysis
Lecture 29 - Technical Analysis
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Lecture 30 - Product Mix and Plant Capacity Analysis
Lecture 31 - Project Team Building, Conflict and Negotiation
Lecture 32 - HRM Issues and time Management
Lecture 33 - Project Time Management - Introduction
Lecture 34 - Project Time Management - Project Scheduling
Lecture 35 - Project time Management - Numbering of Nodes
Lecture 36 - Project Time Management - PERT Networks
Lecture 37 - Project Time Management - CPM
Lecture 38 - Project Time Management - Laddering in PERT/CPM
Lecture 39 - Probability Models in Networks - I
Lecture 40 - Probability Models in Networks - II
Lecture 41 - Probability Models in Networks - III
Lecture 42 - Probability Models in Networks - IV
Lecture 43 - Simulation of Networks - I
Lecture 44 - Simulation of Networks - II
Lecture 45 - Slacks and Floats - I
Lecture 46 - Slacks and Floats - II
Lecture 47 - Time and Cost Relationship
Lecture 48 - Crashing of Networks - I
Lecture 49 - Crashing of Networks - II
Lecture 50 - Crashing of Networks - III (Free Float Method)
Lecture 51 - Crashing of Networks - IV
Lecture 52 - Introduction to Project Cost Management
Lecture 53 - Cost Control (Tools and Techniques)
Lecture 54 - Cost Estimation
Lecture 55 - Introduction to Quality Management
Lecture 56 - Cost of Quality
Lecture 57 - Quality Management (Source of variability and Six Sigma)
Lecture 58 - Quality Management (Six Sigma Tools)
Lecture 59 - Procurement Management- I
Lecture 60 - Procurement Management- II and Project Termination
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