

Project Management

Topics to be covered:

1. Project Lifecycle understanding-Project definition
2. WBS (Work Breakdown Structure)
3. Planning Scope-Planning Schedule-CPM and PERT
4. Schedule Compressions-Cost estimation
5. Quality definition-Planning Resources & Risks-Stakeholder identification
6. analysis and communication planning
7. Understanding different fundamental contract types and some of the variants
8. Earned value management
9. Behavioural aspects in project management
10. Project Closure

Reference Books:

Project Planning estimation and assessment by Prasanna Chandra

Project Management: Harold Kerxner

Project Management by Vilas Kabre