Project Management Agenda as per PMBOK6

Day 1

Introduction

- Introduction to PMP
- What is a Project?
- What is Project Management?
- PM Process Group in Adaptive Environments
- Comparison of Lifecycles- Predictive, Iterative, Incremental, Agile
- Relationships Among Portfolio Management, Program Management, Project
- Management, and Organizational Project Management
- Relationship Between Project Management, Operations Management, and
- Organizational Strategy
- Business Value
- Role of the Project Manager
- Project Management Body of Knowledge

Organizational Influences And Project Life Cycle

- Organizational Influences on Project Management
- Project Stakeholders and Governance
- Project Team
- Project Life Cycle

Project Management Processes

- Common Project Management Process Interactions
- Project Management Process Groups
- Initiating Process Group
- Planning Process Group
- Executing Process Group
- Monitoring and Controlling Process Group
- Closing Process Group
- Project Information
- Role of the Knowledge Areas

Project Integration Management

- Develop Project Charter
- Develop Project Management Plan
- Direct and Manage Project Work
- Manage Project Knowledge
- Monitor and Control Project Work
- Perform Integrated Change Control
- Close Project or Phase

Day 2

Project Scope Management

- Plan Scope Management
- Collect Requirements
- Define Scope
- Create WBS
- Validate Scope
- Control Scope

Project Schedule Management

- Plan Schedule Management
- Define Activities
- Sequence Activities
- Estimate Activity Resources
- Estimate Activity Durations

Project Management Agenda as per PMBOK6

- Develop Schedule
- Control Schedule

Project Cost Management

- Plan Cost Management
- Estimate Costs
- Determine Budget
- Control Costs

Day 3

Project Quality Management

- Plan Quality Management
- Manage Quality
- Control Quality

Project Resource Management

- Plan Resource Management
- Estimate Activity Resources
- Develop Team
- Manage Team
- Control Resources

Project Communications Management

- Plan Communications Management
- Manage Communications
- Monitor Communications

Day 4

Project Risk Management

- Plan Risk Management
- Identify Risks
- Perform Qualitative Risk Analysis
- Perform Quantitative Risk Analysis
- Plan Risk Responses
- Implement Risk Responses
- Monitor Risks

Project Procurement Management

- Plan Procurement Management
- Conduct Procurements
- Control Procurements

Project Stakeholder Management

- Identify Stakeholders
- Plan Stakeholder Engagement
- Manage Stakeholder Engagement
- Monitor Stakeholder Engagement