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# PMP

## Course Details

### Introduction to PMP

- About PMP
- What are PMP and PMI?
- Requirements for the PMP Exam
- PMBOK Guide
- Program and Portfolio Management
- Organizational Project Management
- Project Management Office
- Profile of a Project Manager
- Roles and Responsibilities of a Project Manager
- Interpersonal Skills of a Project Manager
- An Insight into Project Life Cycle
- Project Stakeholders

### Project Management Framework

- What is Project Management?
- Various Project Management Activities
- What is Program Management?
- Portfolio and Portfolio Management

- **Understanding Project Management Office**
- **What is Stakeholder Management**
- **Organization Structures**
- **Organizational Influences**
- **Organizational Process Assets (OPA)**
- **Advantages and Disadvantages of Organizational Structures**
- **Project Life Cycle**
- **Characteristics of Project Life Cycle**
- **Project Phases and its Features**
- **Understanding Project Constraints**
- **An Overview of Project Management Systems**

## **Project Management Process and Integration Management**

- **Project Life Cycle and Project Management Process**
- **Project Management Process Groups**
- **Understanding Process Groups Interactions**
- **A look into Project Management Knowledge Area**
- **What is Project Management Process Map**
- **What is Project Integration?**
- **How to direct, manage, monitor, and control Project?**
- **How to Develop Project Charter?**
- **Developing Project Management Plan**
- **Performing Integrated Change Control**
- **Close Project**

## **Project Scope, Time, and Cost Management**

- **Overview of Project Scope Management**
- **Project Scope and Product Scope**
- **Project Scope Management Processes**
- **Work Breakdown**
- **Plan Scope Management**
- **Group Creativity Techniques**
- **Defining, Creating, Validating, and Controlling Scope**
- **Project Time Management**
- **Planning Schedule Management**
- **Defining Activities**

- **Sequence of Activities**
- **Estimate of Activity Resources and Durations**
- **Developing and Controlling Schedule**
- **Gantt Chart: Relationships and Dependencies**
- **Program Evaluation and Review Technique (PERT)**
- **Project Cost Management**
- **Significance of Cost Management in a Project**
- **Various Characteristics of Cost in a Project**
- **Planning Cost Management**
- **Estimating, Determining, and Controlling Budget and Costs**

## **Project Quality, Human Resource, and Communication Management**

- **What is Project Quality Management?**
- **Significance of Quality Management in a Project**
- **Terms Related to Quality**
- **Optimal Level of Quality**
- **Concepts of Quality Management**
- **Tools used in Quality Management**
- **Planning Quality Management**
- **Performing Quality Assurance and Controlling Quality**
- **Project Human Resource Management**
- **Planning Human Resource Management**
- **Acquiring Project Team**
- **Developing and Managing Project Team**
- **Organization Charts and Role Descriptions**
- **Team Dynamics and Conflict Management**
- **Project Communication Management**
- **Communication Channels**
- **Communication Methods**
- **Basic Communication Model**
- **Planning Communications Management**
- **Managing and Controlling Communications**

## **Project Risk, Procurement, and Stakeholder Management**

- **Risk in Projects**
- **Various Kinds of Risks and Issues**
- **Planning Risk Management**

- **Calculation of Risks**
- **Categorizing Risks**
- **Identifying Risks**
- **Performing Qualitative Risk Analysis**
- **Performing Quantitative Risk Analysis**
- **Planning and Controlling Risk Responses**
- **What is Project Procurement Management?**
- **What is a Contract?**
- **Features of a Contract**
- **Contracts: Centralized and Decentralized**
- **Types of Contracts**
- **Advantages & Disadvantages of Contracts**
- **Planning Procurement Management**
- **Conducting Procurement Procedures**
- **Controlling and Closing Procurements**
- **Project Stakeholder Management**
- **Stakeholders**