

Unit 1

What is project and how is it classified

What is the need and importance of project management

Elaborate the matrix structure for project management

Critically evaluate the SBU structure in project management

Elaborate the criterion for project selection or how do you evaluate project

Basic numericals on capital budgeting

Elaborate the role of project manager

How are project managers selected

State the importance of system integration

Explain the project life cycle in detail

What is the importance of MPS

Unit 2

Why is feasibility done and what is the difference between pre feasibility and feasibility analysis

What are the areas of project feasibility

Critically examine the Environmental Impact Assessment and Social cost benefit analysis

What are the dimensions of market analysis

What is the role of demand forecasting and how is it done

Elaborate the scope of technical analysis

Elaborate the process of operation analysis

What are the functions and importance of material management

Explain in short method study, lean operations, work study

Unit-3

Classify the various long and short term sources of finance

Critically evaluate budgetary control

What are the steps in a budgetary control system

Simple sums on leverages and WACC

Explain work break down structure

Explain the risk management process in project management

Explain strategic investment decision and criteria for capital allocations

Simple sums on capital rationing

Unit 4

Explain the Project management maturity model

What is capacity planning and what is the importance of the same

What are the areas of project control

Critically elaborate PMIS

Elaborate the basic structure of project audit and how is it different from financial audit

What are the reasons to terminate a project

What are the ways to terminate a project

What are the various tools for closing a project