

St. Joseph College of Commerce  
Post-Graduation Department  
Bangalore

Preparation of Lesson plan

Class: III Sem MCom (Finance & Taxation)

Subject Code:P115 MC 301

Subject Name: Project Appraisal and Finance

Lecture Hours:60

Objective:

- (1) To provide students with an analytical and conceptual framework to evaluate capital investment proposals.
- (2) To familiarize students with the various management techniques in implementing the project to its completion

**BOOKS FOR REFERENCE:**

1. Prasanna Chandra, Dr: Projects Planning, Analysis, Financing, Implementation & Review, Tata McGraw Hill.
2. Narendra Singh: Project Management.
3. Jach R. & Meredith Samuel J: Project Management.
4. Vasanth Desai: Project Management, Himalaya Publishing House.

Sl. No	UNIT & OBJECTIVES	No. of Lecture Hours	Methodology/pedagogy	Evaluation
<b>Module 1</b>	<b>Overview</b>			
1	Capital Investments, Phases of Capital Budgeting, Levels of Decision Making	2	PPT's lecture method example	Discussion Practical MCQ
2	Facets of Project Analysis, Feasibility Study Capital Allocation,	2	Lecture and Illustration	Discussion Class room Interact
3	Strategic Planning and Capital Budgeting	2	Lecture and Illustration	Discussion Class room Interact
4	Generation of Ideas, Porter Model, Scouting for Project Ideas, Preliminary Screening,	2	Lecture with Examples Case study	Discussion Class room particip Assignment : To ch a company and disc

				the Porter model/ B Model
5	Project Rating Index, Sources of Positive Net Present Value	1	PPT's Lecture	Discussion & Practi
<b>Module 2:</b>	<b>Analysis</b>			
6	Situational Analysis, Collection of Secondary Information,	2	PPT's Lecture	Class room particip
7	Market Survey, Demand Forecasting, Market Planning, Technical Analysis,	1	PPT's Lecture	Discussion & Practi
8	Manufacturing Process / Technology, Product Mix, Plant Capacity, Location and Site, Machineries and Equipment, Structures and Civil works, Environmental Aspects,	1	PPT's Lecture	Discussion & Practi
9	Project Charts and Layouts, Schedule of Project Implementation	2	PPT's Lecture	Discussion & Practi
10	Need for Considering Alternatives, Financial Estimates and Projections.	2	Lecture and Illustration	Discussion Class room particip
<b>Module 3:</b>	<b>Project Selection -</b>			
11	Survey of Time Value of Money, Survey of Investment Criteria, Project Cash Flows, Cash Flow Estimations	2	PPT's Lecture	Discussion & Practi
12	Survey of Cost of Capital & Capital Budgeting Techniques,	2	PPT's Lecture and Illustration	Discussion & Practi
13	Risk Analysis of Single Investments, Advanced Techniques,	1	PPT's Lecture and Illustration	Discussion & Practi
14	Risk Analysis, Firm Risk & Market Risk, Portfolio Related Risk Measures,	1	PPT's Lecture and Illustration	Discussion & Practi
15	Portfolio Theory and Capital Budgeting,	2	PPT's Lecture	Discussion Practicals

16	CAPM and capital Budgeting, Choice Between Mutually Exclusive Projects of Unequal Life,	2	PPT's Lecture	Discussion & Practi
17	Inflation and Capital Budgeting,	2	PPT's Lecture	Discussion & Practi
18	Social Cost Benefit Analysis (SCBA – Basics) Judgmental, Behavioral, Strategic and Organizational Considerations.	2	PPT's Lecture	Discussion & Practi Assignment : To ex the concept of SCB (practices) of any Industry of your cho
<b>Module 4:</b>	<b>Financing of Projects</b>			
19	Capital Structure, Different Forms of Financing,	1	PPT's Lecture	Discussion & Practi
20	Raising Venture Capital, Raising Capital in International Markets,	2	PPT's Lecture	Discussion & Practi
21	Financing Infrastructure Projects, Private Equity Funding,	2	PPT's Lecture and Illustration	Discussion & Practi
22	Venture Capital, Venture Capital Investors,	1	PPT's Lecture and Illustration	Discussion & Practi
23	The Venture Capital Investment appraisal Process and Management	1	PPT's Lecture and Illustration	Discussion & Practi
24	The Indian Venture Capital Industry, Regulation of Venture Capital Industry in India,	1	PPT's Lecture and Illustration	Discussion & Practi
25	Current Concerns of the Indian Venture Capital Industry	2	PPT's Lecture and Illustration	Discussion & Practi
26	Hybrid instruments – convertible debentures, series A, B,C funding.	2	PPT's Lecture and Illustration PPT's Lecture and Illustration	Discussion & Practi
<b>Module 5</b>	<b>Project Implementation and Management</b>			
27	Project Planning, Project Control and Implementation,	2	PPT's Lecture and Illustration	Discussion & Practi
28	Network Techniques for Project Management,	2	PPT's Lecture and Illustration	Discussion & Practi Assignment: work o exercises in PERT & CPM
29	Development of Project Network, Time Estimation,	1	PPT's Lecture and Illustration	Discussion & Practi

				Assignment: work on exercises in PERT & CPM
30	Determination of the Critical Path, Scheduling when Resources are limited,	2	PPT's Lecture and Illustration	Discussion & Practi
31	PERT Model, CPM Model,	3	PPT's Lecture and Illustration	Discussion & Practi
32	Network Cost System, Project Review and Administrative aspects,	3	PPT's Lecture and Illustration	Discussion & Practi
33	Control of in-progress projects,.	2	PPT's Lecture and Illustration	Discussion & Practi
34	Post-completion Audits	2	PPT's Lecture and Illustration	Discussion & Practi