

Subject Code: 1MS2020335

Subject Title: Project Finance

1. Course Objectives and Outline:

The subject focuses on explaining the analytical methods and techniques useful in different facets of investment appraisal. It enables a student to understand the basics of project finance and the ways to obtain and manage project finance.

2. Teaching Scheme (Hours per week)

Lecture (Hrs.)	Tutorial	Practical	Credit	Evaluation Scheme (Marks)		Total
				University Assessment	Internal Assessment	
4	-	-	4	60 Marks	40 Marks	100 Marks

3. Syllabus

Module No.	Contents	Total Hours	Weight
1	Overview of Project Finance, Capital Allocation Framework, Generation and Screening of Project Ideas, Time Value of Money	12	25%
2	Market and Demand Analysis, Technical Analysis, Investment Criteria, Financial Estimation and Projections, Project Cash Flows	12	25%
3	The Cost of Capital, Risk Analysis and Single Investments, Special Decision Situations, Firm Risk and Market Risk	12	25%
4	Financing of Projects, Venture Capital, Project Management, Project Review and Administrative Aspects	12	25%

4. Course Pedagogy

The pedagogy of the subject involves Lectures, Case Discussions, Real life Business Scenarios. Spreadsheet based exercise and assignments shall be done for selected topics of the subject.

5. Suggested Readings

a. Books

- 1 Projects; By Prasanna Chandra; Tata McGraw Hill
- 2 Principles of Project Finance; By Yescombe, Elsevier
- 3 Project Financing; By John D. Finnerty; Wiley
- 4 Introduction to project finance; By Andrew Fight, Butterworth-Heinemann(Elsevier)
- 5 Project finance in theory and practice: designing, structuring, and financing private and public projects; By Stefano; Academic Press

b. Journals/Magazines

- South Asian Journal of Management, By The Association of Management Development Institutions in South Asia.
- Prabandhan- Indian Journal of Management, By IIM-Ahmadabad.
- Journal of Applied Corporate Finance, Wiley
- European Financial Management, Wiley
- International Journal of Finance & Economics, Wiley
- International Journal of Project Management, Elsevier

6. Evaluation Scheme

Sr. No.	Component	Weight
1	University Examination	60%
2	Internal Assessment -Depending on the need and objectives of the subject, internal assessment should include minimum three of the following sub-components; <i>Class Test, Quiz, Assignments, Case Presentation, Class Participation, Projects, Team/Individual Assignments.</i> -The weightage of a sub-component should not exceed 50% of internal assessment component weight. - The bifurcation of sub-components shall be communicated by the instructor before commencement of the academic sessions.	40%