

Programme Name: PGDM	Semester: VI
Name of the subject: Project Finance	
Maximum marks: 100	No. of Sessions: 10
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Learning Objectives:

To learn different sources of project and infrastructure financing and to understand regulatory framework, policies, procedures of

project and infrastructure financing.

Reference Books:

Prasanna Chandra, Projects Planning, Analysis, Selection, Implementation & Review
Abhijit Dutta, Infrastructure Finance
Prabuddha K Das, PPP and Project Finance



<u>Plan:</u>

Session	Topics to be covered	Books referred/ Recommended/ References-	Learning	Evaluation of Students
Νο		Print/Articles/ News/Research papers/ Online	outcomes	understanding by
		database/ Software /Simulations used		MCQs, Quiz, Short Test
1	Concept of Project Finance and difference	Prasanna Chandra	Understanding of	Quiz
	between Balance Sheet Financing		the basic	
	and Project Finance		concepts of project	
	Project planning: Generation and screening		planning	
	of project idea, tools for identifying			
	investment opportunity, corporate appraisal,			
	project rating index and sources of positive			
	NPV.			
2	Evaluation of Projects – Market, Technical	Prasanna Chandra, Abhijit Dutta	Understanding of	Case Study
	And Financial Feasibility		the process of	
			Evaluation of	
			projects	
3	Management of Risks in projects and PF	Prasanna Chandra, John C Hull	Understanding of	Test
	Roles		Risks and Risk	
			Management	



4	Financing And Costing of Projects	Prasanna Chandra, Abhijit Dutta	Understanding the	MCQs
			process of Financing	
			of Projects	
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5	Project analysis	Prasanna Chandra, Abhijit Dutta	Understanding the	MCQs
	Market and demand analysis, technical		principles	
	and financial analysis, legal and political		and concepts of	
	analysis.		project	
			analysis – market	
			demand,	
			technical and	
			financial analysis	
6	Project risk and return analysis	Prasanna Chandra, Abhijit Dutta	Understanding the	Test
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	Sources and measurement of risk,		principles	
	assessment of credit, cash and working		of project risk and	
	capital risk , gestation periods and		return	
	project rate of return, due diligence in			
	appraisal of infrastructure projects.			
7	Social cost benefit analysis	Prasanna Chandra	Understanding of	Case Study
	Determination of economic life inflation,		Social	
	investment and capital budgeting, rationale		Cost- benefit	
	for SCBA, UNDIO approach,		Analysis	

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	Academic Year (2016-2017)			
8	Lending schemes of financial institutions,	Prasanna Chandra, Abhijit Dutta, John C Hull	Understanding the	Quiz
	venture capital- concepts, functions and		sources of	
	schemes, equity and debt special purpose		project finance and	
	vehicles		application	
9	Due Diligence and Project Appraisal	Prasanna Chandra, Abhijit Dutta,	Understanding the	Test
	IRR, MIRR, NPV, Pay-Back period,		due diligence	
	Profitability Index		process and various	
			techniques of	
			project evaluation	
10	Introduction, multiplier effects of	Prasanna Chandra, Abhijit Dutta,	To understand how	Case Study
	infrastructure development on economic		investment in	,
	development of the nation		infrastructure	
			creates	
			opportunities	
			opportunities	
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2. Practical Approach : Other activities (Atleast 4 distinct activities)

Sr.	Activity Name	Topic Coverd	Learning outcomes	Source
No. 1	Role Play			
2	Industry Visit			
3	Academic Projects			
4	Book Review			
5	Group Discussion	UNIDO Approach	To understand this approach and its application	Websites of developmental organisations
6	Business Quiz / Business News sharing	Lending schemes of financial institutions, venture capital- concepts, functions and schemes, equity and debt special purpose vehicles	Understanding the sources of project finance and application	Economic Times, Financial Express
7	Videos / Simulation			
8	Use of Softwares and Labs	Social Cost Benefit Analysis	Understanding the process of SCBA	Mumbai Metro Website
9	Case Study	Evaluation of Projects – Market, Technical And Financial Feasibility	Understanding the process of evaluation	Case Study Handbook

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Evaluation:

I) Internal:

Component	Details	Marks
Class Test	Project risk and return analysis	20
Presentation	UNIDO Approach, Feasibility Study	20 (10*2)
Case Study	SCBA	20
Participation		
Others		

Signature of Faculty

Signature of the Co-ordinator