

SATYUG DARSHAN INSTITUTE OF ENGINEERING & TECHNOLOGY, FARIDABAD

Lesson Plan / Teaching Plan / Lecture Plan with Progress : BBA HFSB Semester : 6A and 6B; Even Semester 2025-26

Course Name (Code) : Project Management (BBA-FSBN-603)

Faculty : Mr. Paramjeet Singh Ahuja

Topics / Lectures are arranged in sequence - same - as to be taught in the class. Maintain data related to "Date" in its hard copy.

S. No.	Lecture No	CO (No)	Topic Description	Teaching Pedagogy	Reference Material	Date		Remarks, if any
						Planned	Actual Delivery	
1	1	CO1	Introduction to the Subject, reason for being in the prescribed curriculum by the university and the right approach to study the subject. Discussion on the Course Outcomes.	Discussion	Not Applicable			
2	2	CO1	Basic Concepts of Projects and project's characteristics.	Lecture with PPT	Text Book and Class Notes			
3	3	CO1	Classification of Projects.	Lecture with PPT	Text Book and Class Notes			
4	4	CO1	Project Life Cycle.	Lecture with PPT	Text Book and Class Notes			
5	5	CO1	Project Management – Meaning and Importance.	Lecture with PPT	Text Book and Class Notes			
6	6	CO1	Tools and Techniques of Project Management.	Lecture with PPT	Text Book and Class Notes			
7	7	CO1	Project Organization.	Flow charts & diagrams	Text Book and Class Notes			
8	8	CO1	Technical Analysis – Overview.	Lecture with PPT	Text Book and Class Notes			
9	9	CO1	Financial Analysis – Overview.	Lecture with PPT	Text Book and Class Notes			
10	10	CO1	Time Value of Money.	Numerical illustrations on TVM	Text Book and Class Notes			
11	11	CO2	Project Identification.	Lecture with PPT	Text Book and Class Notes			
			a) Generation of Ideas.	Group Discussion and Case Studies	Text Book and Class Notes			
			b) SWOT Analysis.	Group Discussion and Case Studies	Text Book and Class Notes			
12	12	CO2	c) Preliminary Screening.	Group Discussion and Case Studies	Text Book and Class Notes			
			d) Project Rating Index.	Lecture with PPT	Text Book and Class Notes			
13	13	CO2	Market and Demand Analysis.	Lecture with PPT	Text Book and Class Notes			
		CO2	a) Collection of Data.	Lecture with PPT	Text Book and Class Notes			
		CO2	b) Market Survey.	Lecture with PPT	Text Book and Class Notes			
14	14	CO2	c) Market Planning.	Lecture with PPT	Text Book and Class Notes			
		CO2	d) Market Environment.	Lecture with PPT	Text Book and Class Notes			
15	15	CO2	Project Risk Analysis.	Lecture with PPT	Text Book and Class Notes			
16	16	CO2	Demand Forecasting Techniques.	Practical examples	Text Book and Class Notes			
17	17	CO2	Appraisal Criteria.	Lecture with PPT	Text Book and Class Notes			
18	18	CO2	Project Cash Flows.	Lecture with PPT	Text Book and Class Notes			
19	19	CO2	Special Decisional Situations.	Lecture with PPT	Text Book and Class Notes			
20	20	CO2	Marketing Risk.	Lecture with PPT	Text Book and Class Notes			
21	21	CO3	Technical Analysis.	Lecture with PPT	Text Book and Class Notes			
		CO3	a) Selection of Technology.	Lecture with PPT	Text Book and Class Notes			
		CO3	b) Material Input and Utilities.	Lecture with PPT	Text Book and Class Notes			
22	22	CO3	c) Plant Capacity.	Lecture with PPT	Text Book and Class Notes			
		CO3	d) Location and Site.	Lecture with PPT	Text Book and Class Notes			
23	23	CO3	e) Machinery and Equipment.	Lecture with PPT	Text Book and Class Notes			
		CO3	f) Structures and Civil Work.	Lecture with PPT	Text Book and Class Notes			
		CO3	g) Environmental Aspects.	Lecture with PPT	Text Book and Class Notes			

24	24	CO3	h) Project Charts and Layouts.	Lecture with PPT	Text Book and Class Notes			
25	25	CO3	Financial Estimation.	Lecture with PPT	Text Book and Class Notes			
		CO3	a) Project Cost.	Lecture with PPT	Text Book and Class Notes			
		CO3	b) Cost of Production.	Lecture with PPT	Text Book and Class Notes			
26	26	CO3	c) Sources of Finance.	Lecture with PPT	Text Book and Class Notes			
27	27	CO3	Social Cost Benefit Analysis (SCBA).	Lecture with PPT	Text Book and Class Notes			
		CO3	a) Rationale.	Lecture with PPT	Text Book and Class Notes			
28	28	CO3	b) UNIDO Approach.	Lecture with PPT	Text Book and Class Notes			
29	29	CO3	c) SCBA by Financial Institutions and Public Sector.	Lecture with PPT	Text Book and Class Notes			
30	30	CO3	Project Financing in India.	Examples from Indian Financial Institutions	Text Book and Class Notes			
31	31	CO3	a) Project Appraisal by Financial Institutions.	Examples from Indian Financial Institutions	Text Book and Class Notes			
32	32	CO3	b) SEBI Guidelines.	Examples from Indian Financial Institutions	Text Book and Class Notes			
33	33	CO4	Financial Analysis.	Lecture with PPT	Text Book and Class Notes			
34	34	CO4	Characteristics of Financial Statements.	Lecture with PPT	Text Book and Class Notes			
35	35	CO4	Working Capital.	Lecture with PPT	Text Book and Class Notes			
36	36	CO4	Projected Income Statement.	Lecture with PPT	Text Book and Class Notes			
37	37	CO4	Projected Cash Flow Statement.	Lecture with PPT	Text Book and Class Notes			
38	38	CO4	Projected Balance Sheet.	Lecture with PPT	Text Book and Class Notes			
39	39	CO4	Projected Profitability.	Lecture with PPT	Text Book and Class Notes			
40	40	CO4	Investment Evaluation.	Lecture with PPT	Text Book and Class Notes			
41	41	CO4	a) Investment Decision Rule.	Lecture with PPT	Text Book and Class Notes			
42	42	CO4	b) Techniques of Evaluation.	Numerical Problem Solving	Text Book and Class Notes			
43	43	CO4	Payback Period.	Numerical Problem Solving	Text Book and Class Notes			
44	44	CO4	Accounting Rate of Return.	Numerical Problem Solving	Text Book and Class Notes			
45	45	CO4	Profitability Index Method.	Numerical Problem Solving	Text Book and Class Notes			
46	46	CO4	Net Profitability Index.	Numerical Problem Solving	Text Book and Class Notes			
47	47	CO4	Internal Rate of Return.	Numerical Problem Solving	Text Book and Class Notes			
48	48	CO4	Discounted Payback Period.	Numerical Problem Solving	Text Book and Class Notes			
49	49		Revision / Tests / Doubts Sessions.	As per the requirement				
50	50		Revision / Tests / Doubts Sessions.	As per the requirement				

Course Outcomes (COs)

COx	Statement
1	Explain the concept and attributes of projects, project management system, process and its principles.
2	Perform technical feasibility, marketing feasibility and commercial viability of a project.
3	Prepare project budget in business and analyse project appraisal through various project appraisal techniques.
4	Examine project risk and performance assessment and evaluate project management techniques.

Study Material / Books / Web-resources / Online Courses Links etc.

S. No.	Description
1	Project management, Rajeev M. Gupta, PHI Learning Pvt. Ltd.
2	Bhavesh M Patel, Project Management, Vikas - Publishing House, New Delhi.
3	Prasanna Chandra, Projects - Planning, Analysis, Implementation and Control, Tata Mc Graw Hill, New Delhi.