

Lesson Plan

Name of the faculty: Sh. Vikas Goel, Sr. Lecturer in Mech. Engg.

Discipline: Mechanical Engg.

Semester: 6th

Subject: EDM

Lesson Plan Duration: 15 weeks (From January 2025 to May, 2025)

****Work Load (Lecture/ Practical) per week (in hours):** Theory-03

Week	Theory		Practical	
	Lecture day	Topic (including assignment / test)	Practical Day	Topic
1 st	1 st	Concept/meaning and its need. Qualities and functions of entrepreneur and barriers in entrepreneurship.		
	2 nd	Leadership: Definition and Need, Manager Vs leader, Types of leadership		
	3 rd	Sole proprietorship and partnership forms of business organizations.		
2 nd	1 st	Schemes of assistance by entrepreneurial support agencies at National, State District level: NSIC, NRDC.		
	2 nd	DC: MSME, SIDBI, NABARD, And Commercial Banks. SFC's TCO, KVIB, DIC, Technology Business Incubator.		
	3 rd	Obtaining financial assistance through various government schemes like Prime Minister Employment Generation Program (PMEGP)		
3 rd	1 st	Pradhan Mantri Mudra Yojna (PMMY), Make in India, Start up India, Stand up India		
	2 nd	Make in India, Start up India, Stand up India, National Urban Livelihood Mission (NULM); Schemes of assistance by entrepreneurial support agencies at National, DIPLOMA IN MECHANICAL ENGINEERING NSQF LEVEL - 5 HARYANA STATE BOARD OF TECHNICAL EDUCATION 191 State, District level: NSIC, NRDC, DC:MSME, SIDBI, NABARD,		
	3 rd	Commercial Banks, SFC's TCO, KVIB, DIC, Technology Business Incubator (TBI) and Science and Technology Entrepreneur Parks (STEP).		
4 th	1 st	NATURE AND FUNCTIONS OF MANAGEMENT: Definition, Nature of Management, Management as a Process, Management as Science and Art		
	2 nd	Management Functions, Management and Administration, Managerial Skills,		

		Levels of Management; Leadership.		
	3 rd	PLANNING AND DECISION MAKING: Planning and Forecasting - Meaning and definition, Features,		
5 th	1 st	Steps in Planning Process, Approaches, Principles, Importance, Advantages and Disadvantages of Planning		
	2 nd	Types of Plans, Types of Planning, Management by Objective. Decision Making-Meaning, Characteristics.		
	3 rd	ORGANISING AND ORGANISATION STRUCTURE		
6 th	1 st	Organizing Process - Meaning and Definition,		
	2 nd	Characteristics Process, Need and Importance, Principles,		
	3 rd	Span of Management, Organizational Chart		
7th	1 st	Types, Contents, Uses, Limitations, Factors Affecting Organizational Chart.		
	2 nd	STAFFING: Meaning, Nature, Importance, Staffing process.		
	3 rd	Manpower Planning, Recruitment,		
8 th	1 st	Selection, Orientation and Placement, Training, Remuneration.		
	2 nd	CONTROLLING AND CO-ORDINATION Controlling -		
	3 rd	Process, Characteristics of an effective control system,		
9 th	1 st	Revision		
	2 nd	Revision		
	3 rd	Revision		
10 th	1 st	Types of Control. Co-ordination - characteristics, essentials.		
	2 nd	Market Survey and Opportunity Identification		
	3 rd	Scanning of business environment,		
11 th	1 st	Assessment of demand and supply in potential areas of growth		
	2 nd	Project report Preparation		
	3 rd	Revision		
12 th	1 st	Revision		
	2 nd	Detailed project report		
	3 rd	DPR in technical		
13 th	1 st	DPR in Economic feasibility		
	2 nd	DPR in Market feasibility		
	3 rd	Common errors in project report preparations		
14 th	1 st	Exercises on preparation of project report.		
	2 nd	Revision		

	3 rd	Revision		
15 th	1 st	Revision		
	2 nd	Revision		
	3 rd	Revision		