


LESSON PLAN

SESSION-WINTER-2023

 SWAMI VIVEKANANDA SCHOOL OF ENGG. & TECH. BBSR			
DISCIPLINE- MINING ENGG.	SEMESTER- 5TH	NAME OF THE FACULTY-ER.ASHOK KUMAR PANIGRAHI	REMARK
SUBJECT- EMST	NO.OF CLASS ALOTTED/ WEEK-4	SEMESTER FROM-01.08.2023	
WEEK	DATE		
		Introduction class about EMST.	
1ST	01.08.2023	Concept /Meaning of Entrepreneurship.	
	03.08.2023	Need of Entrepreneurship.	
	04.08.2023	Characteristics, Qualities and Types of entrepreneur, Functions.	
	07.08.2023	Barriers in entrepreneurship.	
2ND	09.08.2023	Entrepreneurs vrs. Manager.	
	11.08.2023	Forms of Business Ownership: Sole proprietorship, partnership forms and others.	
	14.08.2023	Types of Industries, Concept of Start-ups.	
	16.08.2023	Entrepreneurial support agencies at National, State, District Level.	
3RD	17.08.2023	NSIC,OSIC, SIDBI, NABARD, Commercial Banks, KVIC etc.	
	19.08.2023	Technology Business Incubators and Science and Technology Entrepreneur Parks.	
	21.08.2023	Business Planning.	
	23.08.2023	SSI, Ancillary Units, Tiny Units, Service sector Units.	
4TH	25.08.2023	Time schedule Plan, Agencies to be contacted for Project Implementation.	
	28.08.2023	Assessment of Demand and supply and Potential areas of Growth.	
	30.08.2023	Identifying Business Opportunity.	
	31.08.2023	Final Product selection.	
5TH	02.09.2023	Preliminary project report.	
	04.09.2023	Detailed project report, Techno economic Feasibility.	
	07.09.2023	Definitions of management & Principles of management.	
	09.09.2023	Functions of management (planning, organising, staffing, directing and controlling .	
6TH	11.09.2023	Monthly test.	
	13.09.2023	Level of Management in an organisation.	
	15.09.2023	Production management Functions, Quality control, Production Planning.	
	18.09.2023	Inventory Management.	
7TH	20.09.2023	Financial Management.	
	22.09.2023	Marketing Management.	
	25.09.2023	Human Resource Management.	
	27.09.2023	Leadership and Motivation.	
8TH	29.09.2023	Definition and Importance, Qualities and functions of a leadership & motivation.	
	30.09.2023	Human relationship and Performance in Organization.	

	03.10.2023	Relations with Peers, Superiors and Subordinates.	
	05.10.2023	TQM concepts: Quality Policy, Quality Management, Quality system.	
9TH	07.10.2023	Accidents and Safety, Cause, preventive measures, General Safety Rules.	
	11.10.2023	Personal Protection Equipment(PPE)	
	13.10.2023	Intellectual Property Rights(IPR), Patents, Trademarks, Copyrights	
	16.10.2023	Features of Factories Act 1948 with Amendment (only salient points)	
10TH	18.10.2023	Features of Payment of Wages Act 1936 (only salient points)	
	20.10.2023	Concept of IOT, How IOT works	
	25.10.2023	Components of IOT, Characteristics of IOT, Categories of IOT.	
11TH	27.10.2023	Applications of IOT- Smart Cities, Smart Transportation, Smart Home.	
	30.10.2023	Healthcare, Smart Industry, Smart Agriculture, Smart Energy Management etc.	
	01.11.2023	Previous year semester question answer solution.	
	03.11.2023	Previous year semester question answer solution.	
12TH	07.11.2023	Definition and Importance, Qualities and functions of a leadership & motivation.	
	10.11.2023	Functions of management (planning, organising, staffing, directing and controlling .	
	13.11.2023	Technology Business Incubators and Science and Technology Entrepreneur Parks.	
	15.11.2023	Accidents and Safety, Cause, preventive measures, General Safety Rules.	
	17.11.2023	Healthcare, Smart Industry, Smart Agriculture, Smart Energy Management etc.	

Principal

Principal

Swami Vivekananda School of Engg. & Techno
Madanpur, Bhubaneswar

Dean Academics

H.O.D.