

Introduction LESSON PLAN

SWAMI VIVEKANANDA SCHOOL OF ENGG. & TECH, BBSR

		NAME OF THE FACULTY- ER ASHOK KUMAR PANIGRAHI	REMARK
DISIPLINE- MINING ENGG.	SEMESTER 5TH	SEMESTER FROM -15.09.2022	
SUBJECT – EMST	NO. OF CLASS ALOTTED/ WEEK-4	TOPICS	
WEEK	DATE	Introduction class about EMST.	
1ST	15.09.2022		
	19.09.2022	Concept /Meaning of Entrepreneurship.	
	22.09.2022	Need of Entrepreneurship.	
	24.09.2022	Characteristics, Qualities and Types of entrepreneur, Functions.	
2ND	30.09.2022	Barriers in entrepreneurship.	
	07.10.2022	Entrepreneurs vrs. Manager.	
	10.10.2022	Forms of Business Ownership: Sole proprietorship, partnership forms and others.	
	14.10.2022	Types of Industries, Concept of Start-ups.	
3RD	17.10.2022	Entrepreneurial support agencies at National, State, District Level.	
	19.10.2022	NSIC, OSIC, SIDBI, NABARD, Commercial Banks, KVIC etc.	
	21.10.2022	Technology Business Incubators (TBI) and Science and Technology Entrepreneur Parks.	
	24.10.2022	Business Planning.	
4TH	27.10.2022	SSI, Ancillary Units, Tiny Units, Service sector Units.	
	29.10.2022	Time schedule Plan, Agencies to be contacted for Project Implementation.	
	31.10.2022	Assessment of Demand and supply and Potential areas of Growth.	
	02.11.2022	Identifying Business Opportunity.	
5TH	04.11.2022	Final Product selection.	
	05.11.2022	Preliminary project report.	
	08.11.2022	Detailed project report, Techno economic Feasibility.	
	09.11.2022	Definitions of management & Principles of management.	
6TH	11.11.2022	Functions of management (planning, organising, staffing, directing and controlling etc.)	
	15.11.2022	Monthly test.	
	17.11.2022	Level of Management in an organisation.	
	18.11.2022	Production management Functions, Quality control, Production Planning.	
7TH	21.11.2022	Inventory Management.	
	22.11.2022	Financial Management.	
	24.11.2022	Marketing Management.	
	25.11.2022	Human Resource Management.	
8TH	28.11.2022	Leadership and Motivation.	
	30.11.2022	Definition and Need/Importance, Qualities and functions of a leadership & motivation.	
	01.12.2022	Human relationship and Performance in Organization.	
	09.12.2022	Relations with Peers, Superiors and Subordinates.	
9TH	13.12.2022	TQM concepts: Quality Policy, Quality Management, Quality system.	
	16.12.2022	Accidents and Safety, Cause, preventive measures, General Safety Rules.	
	19.12.2022	Personal Protection Equipment(PPE)	
	21.12.2022	Intellectual Property Rights(IPR), Patents, Trademarks, Copyrights	
10TH	27.12.2022	Features of Factories Act 1948 with Amendment (only salient points)	
	29.12.2022	Features of Payment of Wages Act 1936 (only salient points)	
	31.12.2022	Concept of IOT, How IOT works	
	02.01.2023	Components of IOT, Characteristics of IOT, Categories of IOT	
11TH	03.01.2023	Applications of IOT- Smart Cities, Smart Transportation, Smart Home.	

04.01.2023	Healthcare, Smart Industry, Smart Agriculture, Smart Energy Management etc.	
06.01.2023	Previous year semester question answer solution.	
09.01.2023	Previous year semester question answer solution.	

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Principal
Swami Vivekananda School of Engg. & Techno
Madanpur, Bhubaneswar