

GOVT. POLYTECHNIC BOLANGIR
LESSON PLAN

Discipline :	Semester:5th	Name of the Teaching Faculty : Aparajita Mohanty
Subject : EM&ST	No. of Days / per week class allotted :	Semester From date : 1.09.2020 To Date : 1.12.2020 No. of Weeks : 15
Week	Class Day	Topics
1ST SEPT	1st	Introduction
	2nd	Concept/Meaning of Entrepreneurship
	3rd	Need of Entrepreneurship, Quantity of an entrepreneur
	4th	Barriers in Entrepreneurship,Forms of Business
2ND SEPT	1st	Types of industry, Entrepreneurship support agency
	2nd	Business Planning,SSI unit, ancillary unit
	3rd	Time Schedule Plan
	4th	Project Selection
3RD SEPT	1st	Preliminary Project Report
	2nd	Detail Project Report
	3rd	Techno economical feasibility
	4th	Project Viability
4TH SEPT	1st	Definition of Management
	2nd	Principle of Management
	3rd	Function of Management
	4th	Level of management
1ST OCT	1st	Production Management
	2nd	Function and activities
	3rd	quality control
	4th	production planning and control
2ND OCT	1st	Inventory management
	2nd	Need of inventory management
	3rd	Technique of inventory management
	4th	financial management
3RD OCT	1st	Function of financial management
	2nd	Management of working capital
	3rd	Costing
	4th	Break even analysis
1ST NOV	1st	Marketing Management
	2nd	Concept of marketing Management
	3rd	need of marketing Management
	4th	marketing techniques
	1st	concept of 4ps

2ND NOV	2nd	Human Resource management
	3rd	function of personal management
	4th	Manpower planning

3RD NOV	1st	Leadership
	2nd	Definition and need
	3rd	Quality of a leader
	4th	style of ledership

4TH NOV	1st	Motivation
	2nd	Definition and characteristics
	3rd	Fectors affecting motivation
	4th	Theories of motivation

1ST DEC	1st	Work culture TQM and Safety
	2nd	Human Relationships
	3rd	Relation with peers
	4th	TQM Concept

2ND DEC	1st	Legislation
	2nd	Intellectual property rights
	3rd	Features of factory act
	4th	Features of payment act

3RD DEC	1st	Smart technology
	2nd	Concept of IOT
	3rd	How IOT Works
	4th	Components of IOT

4TH DEC	1st	Characterstics of IOT
	2nd	Application of IOT
	3rd	Smart Cities,Smat Home
	4th	Smart Transportation Etc.