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EMSST, 5th Electrical Lesson Plan

SL.	MONTH	UNIT/ MODULE	COURSE TO BE COVERED	TOTAL	REMARKS
01.	September	UNIT-1	ENTREPRENEURSHIP	CLASSES 10	
			Concept /Meaning of Entrepreneurship• Need of Entrepreneurship• Characteristics, Qualities and Types of entrepreneur, Functions• Barriers in entrepreneurship• Entrepreneurs vrs. Manager• Forms of Business Ownership: Sole proprietorship, partnership forms and others• Types of Industries, Concept of Start-ups• Entrepreneurial support agencies at National, State, District Level(Sources): DIC,• NSIC,OSIC, SIDBI, NABARD, Commercial Banks, KVIC etc. Technology Business Incubators (TBI) and Science and Technology Entrepreneur Parks•		
02.	October	UNIT-2	MARKET SURVEY AND OPPORTUNITY IDENTIFICATION (BUSINESS PLANNING)	08	
			Business Planning SSI, Ancillary Units, Tiny Units, Service sector Units• Time schedule Plan, Agencies to be contacted for Project Implementation• Assessment of Demand and supply and Potential areas of Growth• Identifying Business Opportunity• Final Product selection•		
03.	October	UNIT-3	PROJECT REPORT PREPARATION	04	-
			Preliminary project report Detailed project report, Techno economic Feasibility Viability	1	
04.	October	UNIT-4	MANAGEMENT PRINCIPLES	05	
			Definitions of management Principles of management Functions of management (planning, organising, staffing, directing and controlling etc.) Level of Management in an Organisation		
05.	November	UNIT-5	FUNCTIONAL AREAS OF MANAGEMENT	10	
			a) Production management Functions, Activities• Productivity• Quality control• Production Planning and control• b) Inventory Management Need for Inventory management• Models/Techniques of Inventory management• c) Financial Management Functions of Financial management• Management of Working capital• Costing (only concept)• Break ever Analysis• V- Semester Electrical Page 5 of 30 Brief idea about Accounting Terminologies Book Keeping, Journal entry,• Petty Cash book		

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			P&L Accounts, Balance Sheets(only Concepts) d) Marketing Management Concept of Marketing and Marketing Management Techniques (only concepts) (Price, Place, Product, Promotion) (Price, Place, Product, Promotion) Resource Management Management Management Management Management Management, Sources of manpower, Selection process, Method Training & Development, Payment of Wages		
06.	December	UNIT-6	LEADERSHIP AND MOTIVATION a) Leadership Definition and Need/Importance Qualities and functions of a leader Manager Vs Leader Style of Leadership (Autocratic, Democratic, Participative) Definition and characteristics Importance of motivation Factors affecting motivation Theories of motivation (Maslow) Methods of Improving Motivation Importance of Communication in Business Types and Barriers of Communication	06	
07.	December	UNIT-7	WORK CULTURE, TQM & SAFETY Human relationship and Performance in Organization• Relations with Peers, Superiors and Subordinates• TQM concepts: Quality Policy, Quality Management, Quality system• Accidents and Safety, Cause, preventive measures, General Safety Rules, Personal• Protection Equipment(PPE)	05	
08.	December	UNIT-8	a) Intellectual Property Rights(IPR), Patents, Trademarks, Copyrights b) Features of Factories Act 1948 with Amendment (only salient points) c) Features of Payment of Wages Act 1936 (only salient points)	06	
09.	January	UNIT-9	SMART TECHNOLOGY Concept of IOT, How IOT works Components of IOT, Characteristics of IOT, Categories of IOT Applications of IOT- Smart Cities, Smart Transportation, Smart Home, Smart Healthcare, Smart Industry, Smart Agriculture, Smart Energy Management etc.	06	