

DISCIPLINE- ELECTRICAL ENGG	SEMESTER- 5TH	NAME OF THE FACULTY - BASUDEV BARICK	
SUB -EMST	NO OF DAYS PER WEEK CLASS ALLOTTED-4	DATE- 15/09/2022 TO 22/12/2022	
WEEK	CLASS DAY	THEORY	STATUS
1ST	1ST DAY	Concept /Meaning of Entrepreneurship	
	2nd DAY	Need of Entrepreneurship	
	3rd DAY	Characteristics, Qualities and Types of entrepreneur, Functions	
	4th DAY	Barriers in entrepreneurship	
2nd	1ST DAY	Entrepreneurs vrs. Manager	
	2nd DAY	Forms of Business Ownership: Sole proprietorship, partnership forms and others	
	3rd DAY	Types of Industries, Concept of Start-ups	
	4th DAY	Entrepreneurial support agencies at National, State, District Level(Sources): DIC, NSIC,OSIC, SIDBI, NABARD, Commercial Banks, KVIC etc.	
3rd	1ST DAY	Entrepreneurial support agencies at National, State, District Level(Sources): DIC, NSIC,OSIC, SIDBI, NABARD, Commercial Banks, KVIC etc.	
	2nd DAY	Technology Business Incubators (TBI) and Science and Technology Entrepreneur Parks	
	3rd DAY	Business Planning	
	4th DAY	SSI, Ancillary Units, Tiny Units, Service sector Units	
4th	1ST DAY	Time schedule Plan, Agencies to be contacted for Project Implementation	
	2nd DAY	Assessment of Demand and supply and Potential areas of Growth	
	3rd DAY	Identifying Business Opportunity	
	4th DAY	Final Product selection	
5th	1ST DAY	Preliminary project report	
	2nd DAY	Detailed project report	
	3rd DAY	Techno economic Feasibility	
	4th DAY	Project Viability	
6th	1ST DAY	Definitions of management	
	2nd DAY	Principles of management	
	3rd DAY	Functions of management (planning, organising, staffing, directing and controlling etc.)	
	4th DAY	Functions of management (planning, organising, staffing, directing and controlling etc.)	
7th	1ST DAY	Level of Management in an Organisation	
	2nd DAY	CLASS TEST -1	
	3rd DAY	Production management Functions, Activities Productivity	
	4th DAY	Quality control Production Planning and control	
8th	1ST DAY	Inventory Management : Need for Inventory management	
	2nd DAY	Models/Techniques of Inventory management	
	3rd DAY	Financial Management : Functions of Financial management,Management of Working capital	
	4th DAY	Costing , Break even Analysis	

9th	1ST DAY	Brief idea about Accounting Terminologies: Book Keeping, Journal entry, Petty Cash book, P&L Accounts, Balance Sheets	
	2nd DAY	Marketing Management : Concept of Marketing and Marketing Management . Marketing Techniques , Concept of 4P s (Price, Place, Product, Promotion)	
	3rd DAY	Human Resource Management Functions of Personnel Management	
	4th DAY	Manpower Planning, Recruitment, Sources of manpower, Selection process, Method of Testing, Methods of Training & Development, Payment of Wages	
10th	1ST DAY	Leadership Definition and Need/Importance Qualities and functions of a leader	
	2nd DAY	Manager Vs Leader Style of Leadership (Autocratic, Democratic, Participative)	
	3rd DAY	Motivation : Definition and characteristics Importance of motivation	
	4th DAY	Factors affecting motivation Theories of motivation (Maslow)	

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11TH	1ST DAY	Methods of Improving Motivation	
	2nd DAY	Importance of Communication in Business Types and Barriers of Communication	
	3rd DAY	Work Culture, TQM & Safety	
	4th DAY	Human relationship and Performance in Organization	
12th	1ST DAY	Relations with Peers, Superiors and Subordinates	
	2nd DAY	TQM concepts: Quality Policy, Quality Management, Quality system	
	3rd DAY	Accidents and Safety, Cause, preventive measures, General Safety Rules , Personal Protection Equipment(PPE)	
	4th DAY	Intellectual Property Rights(IPR), Patents, Trademarks, Copyrights	
13th	1ST DAY	Intellectual Property Rights(IPR), Patents, Trademarks, Copyrights	
	2nd DAY	Features of Factories Act 1948 with Amendment (only salient points)	
	3rd DAY	Features of Factories Act 1948 with Amendment (only salient points)	
	4th DAY	Features of Payment of Wages Act 1936 (only salient points)	
14th	1ST DAY	Features of Payment of Wages Act 1936 (only salient points)	
	2nd DAY	Concept of IOT, How IOT works	
	3rd DAY	Concept of IOT, How IOT works	
	4th DAY	Components of IOT, Characteristics of IOT, Categories of IOT	
	1ST DAY	Components of IOT, Characteristics of IOT, Categories of IOT	

15th	2nd DAY	Applications of IOT- Smart Cities, Smart Transportation, Smart Home, Smart Healthcare, Smart Industry, Smart Agriculture, Smart Energy Management etc.	
	3rd DAY	Applications of IOT- Smart Cities, Smart Transportation, Smart Home, Smart Healthcare, Smart Industry, Smart Agriculture, Smart Energy Management etc.	
	4th DAY	CLASS TEST-2	