

FACULTY OF ENGINEERING & TECHNOLOGY

Effective from Academic Batch: 2022-23

Programme: BACHELOR OF TECHNOLOGY (Electronics and Communication Engineering)

Semester: IV

Course Code: 202003405

Course Title: Entrepreneur Skills

Course Group: Mandatory Course

Course Objectives: Entrepreneurship is introduced with motive to develop entrepreneurial attitude in today's competitive business environment. This course creates awareness and motivate students about entrepreneurship development. It covers marketing plan, financial plan, organizational plan, and human resource plan for setting new business. It makes aware about legal issues of business forms. Finally, business proposal preparation activity is recommended by referring entrepreneurial case studies.

Teaching & Examination Scheme:

Contact hours per week			Course	Examination Marks (Maximum / Passing)				sing)
Logtuno	Tutorial	Practical	Credits	The	eory	J/V/P*		Total
Lecture				Internal	External	Internal	External	Total
2	0	0	0	50 / 18	0	0	0	50 / 18

^{*} J: Jury; V: Viva; P: Practical

Detailed Syllabus:

Sr.	Contents	Hours			
1	Entrepreneurship:	6			
	Importance, Concept, Knowledge and skills requirement; Characteristics of				
	successful entrepreneurs;				
	Entrepreneurial development model – Stimulation, identification, development,				
	promotion, & follow-up.				
	Entrepreneurial cycle – Stimulatory – Support – Sustaining activities				
	Role of entrepreneurship in economic development; Entrepreneurship process;				
	factors impacting emergence of entrepreneurship; managerial vs. entrepreneurial				
	approach and emergence of entrepreneurship.				



2	Starting the venture:	6				
	Generating business idea-sources of new ideas, methods of generating ideas,					
	creative problem solving, opportunity recognition; environmental scanning,					
	competitor and industry analysis.					
	Feasibility study: Market feasibility, Technical / operational feasibility, Financial					
	feasibility; drawing business plan; preparing project report; presenting business					
	plan to investors.					
3	Marketing plan – marketing research for the new venture, steps in preparing marketing plan, contingency planning.	12				
	Organizational plan – Form of ownership, designing organization structure, job					
	design, manpower planning.					
	Financial plan – cash budget, working capital, Modes of financing - Debtor equity					
	financing, commercial banks, venture capital; financial institutions supporting					
	entrepreneurs.					
	Human Resource Plan - Importance of HRM, Functions HR development, HR					
	Development					
4	Legal Issues:	3				
	Intellectual property rights patents, trademarks, copyrights, trade secrets,					
	licensing, Franchising					
5	Business Proposal:	3				
	Preparing a Business plan for dream business/project, Identifying success stories					
	of various Entrepreneurs, Referring Case study on entrepreneurship					

Reference Books:

1	Entrepreneurship (Fifth Edition 2002); Robert Hisrich, Michael Peters; Tata McGraw Hill
	Publication
2	Entrepreneurship: New venture creation by David Holt, Prentice Hall of India Pvt. Ltd.
3	Entrepreneurship Development and Small Business Enterprises by Poornima M.
	Charantimath, Pearson
4	Entrepreneurship Development by Colambo Plan Staff college for Technical Education,
	Manila, Tata McGraw Hill Publication
5	Intellectual Property Rights in India by V. K. Ahuja, Lexis Nexis

Sup	Supplementary learning Material:					
1	Lecture Note					
2	https://onlinecourses.nptel.ac.in/noc21 mg70/preview					
	Entrepreneurship By Prof. C Bhaktavatsala Rao, IIT Madras					
3	https://www.ediindia.org/ Know about EDI					



Pedagogy:

- Direct Classroom teaching
- Audio Visual presentations/demonstrations
- Assignments/Quiz
- Interactive methods
- Seminar/Poster presentation

Internal Evaluation:

Teacher may consider some components for the continuous evaluation where individual component weightage should not exceed 20%.

Suggested Specification table with Marks (Theory) (Revised Bloom's Taxonomy):

	Distribution of Theory Marks			y Mark	S	R : Remembering; U : Understanding; A : Application,
R	U	A	N	E	С	N: Analyze; E: Evaluate; C: Create
20%	30%	30%	20%	-		

Note: This specification table shall be treated as a general guideline for students and teachers. The actual distribution of marks in the question paper may vary slightly from above table.

Course Outcomes (CO):

Sr.	Course Outcome Statements %weightage					
CO-1	Aware about Entrepreneur and Entrepreneurship, importance,	20				
	characteristics					
CO-2	Analyzing entrepreneur feasibility study and thinking of business 30					
	proposal plan					
CO-3	Learn about various business plans like organizational, marketing, 40					
	financial, Human Resource etc.					
CO-4	Get acquainted about legal issues related to IPR and other laws. 10					

Curriculum Revision:					
Version:	2				
Drafted on (Month-Year):	Jun-22				
Last Reviewed on (Month-Year):	-				
Next Review on (Month-Year):	Jun-25				