OAI1301 – Entrepreneurial Development course, as per

Anna University's curriculum (Regulation 2021 for B.E./B.Tech. – Open Elective):

Credits: 3

Category: Open Elective (Interdisciplinary)

Offered by: Department of Management Studies / Interdisciplinary Elective Cell

Course Objectives:

- To develop entrepreneurial competencies among students.
- To provide insights into the process of identifying and evaluating business opportunities.
- To enable students to prepare business plans and understand the role of institutional support systems for entrepreneurship.
- To create awareness about innovation, startup ecosystem, and funding mechanisms.

UNIT I: ENTREPRENEURSHIP FOUNDATIONS

Concept of Entrepreneurship – Definitions - Entrepreneur – Characteristics, Types Intrapreneurship vs. Entrepreneurship - Entrepreneurial motivation – McClelland's theory - Barriers to Entrepreneurship - Role of Entrepreneurs in Economic Development

UNIT II: OPPORTUNITY IDENTIFICATION AND PROJECT FORMULATION

Creativity and Innovation in Entrepreneurship - Opportunity Scanning and Identification - Business Ideas - Sources and Selection - Market Feasibility Analysis - Technical and Financial Feasibility - Project Report Preparation and Evaluation

UNIT III: BUSINESS PLAN AND START-UP PROCESS

Business Plan – Meaning, Significance, Components - Lean Canvas and Business Model Canvas - Steps in Starting a Business – Legal Formalities - Intellectual Property Rights (IPR) - Start-up India Policy – DPIIT recognition - Startup Registration and Compliance

UNIT IV: ENTREPRENEURIAL SUPPORT SYSTEM

Institutional Support to Entrepreneurs - MSME, SIDBI, NSIC, EDII, DIC, TIDCO, TANSIDCO, NABARD - Role of Commercial Banks and NBFCs - Incubators, Accelerators, Angel Investors - Venture Capital and Private Equity - Government Schemes – PMEGP, MUDRA, Stand-Up India

UNIT V: ENTREPRENEURSHIP IN ACTION

Women and Social Entrepreneurship - Rural and Agri-Entrepreneurship - Case Studies of Successful Entrepreneurs (Indian and Global) - Sustainable and Green Entrepreneurship - Pitching to Investors — Elevator Pitch, Deck - Emerging Trends — Digital Entrepreneurship, Gig Economy, Circular Economy

Course Outcomes:

Upon completion of this course, students will be able to:

- 1. Understand the fundamentals of entrepreneurship and the role of entrepreneurs.
- 2. Identify, evaluate, and select business opportunities.
- 3. Formulate business plans and understand the startup process.
- 4. Gain knowledge of institutional support mechanisms for entrepreneurs.
- 5. Analyze case studies and emerging models in entrepreneurial practice.

Textbooks:

- 1. Khanka S.S. Entrepreneurial Development, S. Chand Publishing, Latest Edition.
- 2. Hisrich R.D., Peters M.P. *Entrepreneurship*, Tata McGraw Hill, Latest Edition.

Reference Books:

- Kuratko, D.F. Entrepreneurship: Theory, Process, and Practice, Cengage Learning.
- Dollinger M.J. Entrepreneurship: Strategies and Resources, Pearson Education.
- Vasant Desai *Dynamics of Entrepreneurial Development and Management,* Himalaya Publishing.