

# Diploma in Automobile Engineering



Course Code: 025010508

Small Business Management and Entrepreneur Skills

Programme / Branch Name			Diploma in Automobile Engineering				
Course Name	Small Busin	ess Managem	ent and Entrepr	eneur Skills	<b>Course Code</b>	025010508	
Course Type	HSSC	BSC	ESC	PCC	OEC	PEC	

**Legends:** HSSC: Humanities and Social Sciences Courses

ESC: Engineering Science Courses
OEC: Open Elective Courses
PCC: Program Core Courses
PEC: Program Elective Courses

**BSC:** Basic Science Courses

# 1. Teaching and Evaluation Scheme

Teaching Hours / Week			Evaluation Scheme						
L	Т	P	Total Teaching Hours	Total Credit	CA	CCE	SEE (TH)	SEE (PR)	Total
3	2	0	5	5	10	40	50	-	100

**Legends:** L: Lectures T: Tutorial P: Practical

CA: Continuous Assessment (Attendance + Activity)

CCE: Continuous & Comprehensive Evaluation

SEE (Th): Semester End Evaluation (Theory)
SEE (Pr): Semester End Evaluation (Practical)

## 2. Prerequisite

✓ English

✓ Industrial Management

### 3. Rationale

Small business management helps to develop a strategic plan for the business. small business management provides the necessary tools and strategies to help a small business owner run a successful operation. Entrepreneurship skills are essential for individuals who want to start and run successful businesses. These skills allow entrepreneurs to identify opportunities, innovate, execute plans, manage resources, and adapt to changing market conditions

## 4. Objectives

- ✓ Understand research skills in small business.
- ✓ Understand different stages and concepts of small-scale industries
- ✓ Understand the importance of production, financial, marketing and strategic management in small business.
- ✓ Understand entrepreneur skills for successful running business.



# 5. Contents

Unit No.	Unit Name	Init Name Topics Learning		% Weightage	Hours	
1.	Research Methodology and Managerial Economics	<ul> <li>1.1 Research process</li> <li>1.2 Research design and data collection</li> <li>1.3 Production theory</li> <li>1.4 Research Process</li> <li>1.5 Introduction to Managerial Economics</li> <li>1.6 Demand analysis and theory of consumer choice</li> </ul>	<ul> <li>Basic         understanding of         the research         methodology</li> <li>Understand the         economic         fundamentals         Describe air         conditioning cycle.</li> </ul>	15	04	
2.	Basics and Dynamics of Small Business Management	<ul> <li>2.1 Role of Small Business in Economic Development</li> <li>2.2 Different Stages of Small business.</li> <li>2.3 Concepts and Definitions of Small-Scale Industries</li> <li>2.4 Government Policy and Development of Small-Scale Industries</li> </ul>	Understand importance of small-scale business in a developing economy	20	08	
3.	Management and Global Opportunities for Small Business	<ul> <li>3.1 Production Management.</li> <li>3.2 Financial Management.</li> <li>3.3 Marketing Management.</li> <li>3.4 Strategic Management</li> <li>3.5 Small Enterprises in International Business</li> </ul>	Understand     Business     management and     global     opportunities	25	14	
4.	Concept, Motivation and Competencies of Entrepreneurship	4.1 Entrepreneurship as a Career 4.2 Knowledge, Skill required for an entrepreneur 4.3 Motivation theories. 4.4 Major entrepreneurial competencies 4.5 Planning, implementation and evaluation	Acquire     theoretical     knowledge in     entrepreneurship     development	20	08	
5.	Identifying and Evaluating Business Opportunities	<ul> <li>5.1 Problem solving approach for Decision Making</li> <li>5.2 Feasibility study on input requirements</li> <li>5.3 Fixed and working capital assessment</li> <li>5.4 Human Resource Mobilization</li> <li>5.5 Legal formalities and Growth Strategies</li> </ul>	Develop aptitude and skills in identifying and selecting business ventures	20	08	

**Total Hours** 42



## 6. Suggested Specification Table for Evaluation Scheme

Unit No.	Unit Name	Distribution of Topics According to Bloom's Taxonomy					
		R %	U %	App %	C %	E %	An %
1.	Research Methodology and Managerial Economics	45	45	10	0	0	0
2.	Basics and Dynamics of Small Business Management	50	50	0	0	0	0
3.	Management and Global Opportunities for Small Business	45	45	10	0	0	0
4.	Concept, Motivation and Competencies of Entrepreneurship	50	50	0	0	0	0
5.	Identifying and Evaluating Business Opportunities	45	45	10	0	0	0

**Legends:** R: Remembering U: Understanding

App: Applying C: Creating E: Evaluating An: Analyzing

### 7. Reference Books

- 1) Khanka S.S. Entrepreneurial Development, S Chand & Co.
- 2) Shukla M.B. Entrepreneurship and Small Business Management, Kitab Mahal, 2003.
- 3) Pareek Udai Venkateswara Rao.T. Developing Entrepreneurship A Handbook on
- 4) Charantimath P.M., Entrepreneurship Development and Small Business Enterprises, Pearson Education, New Delhi, 2006.
- 5) Mathur S.P., Economics of Small-Scale Industry, Dundeep Prakashan, Delhi, 1989.

### 8. Open Sources (Website, Video, Movie)

- 1) Small Business Administration (SBA) Learning Center: The SBA is a government agency that provides resources and support to small businesses. Their learning center offers free courses on topics such as starting a business, marketing, and financial management.
- 2) Khan Academy: Khan Academy is a non-profit organization that provides free online courses in a variety of subjects. They offer courses on entrepreneurship and small business management, covering topics such as finance, marketing, and operations.
- 3) Coursera: Coursera is an online learning platform that offers courses from top universities and institutions. They offer a variety of courses on entrepreneurship and small business management, ranging from introductory to advanced levels.
- 4) edX: edX is another online learning platform that offers courses from top universities and institutions. They offer courses on entrepreneurship and small business management, covering topics such as finance, marketing, and leadership.
- 5) SCORE: SCORE is a non-profit organization that provides free mentoring and education to small business owners. They offer online courses on topics such as business planning, marketing, and financial management.

