#### B.E. V/VI SEM.

## ENTREPRENEURSHIP, MANAGEMENT AND FINANCE

| Subject<br>Code | Subject   | Stream     | Th– Tut-Pr | Credits |
|-----------------|---|------------|------------|---------|
| 19HU51/61       | ENTREPRENEURSHIP ,<br>MANAGEMENT AND<br>FINANCE | Humanities | 3 - 0 - 0  | 03      |

CIE: 50 SEE: 50 SEE: 03 hours Total: 42 Hours

# **Course Objectives:**

To enable the students to obtain the basic knowledge about Entrepreneurship and Management and finance in the following topics:-

- . The Meaning, Functions, Characteristics, Types, Role and Barriers of Entrepreneurship,. Government Support for Entrepreneurship
- . Management Meaning, nature, characteristics, scope, functions, role etc and Engineers social responsibility and ethics
- . Preparation of Project and Source of Finance
- . Fundamentals of Financial Accounting
- . Personnel and Material Management, Inventory Control

## Module - I

ENTREPRENEUR: Meaning of Entrepreneur; Functions of an Entrepreneur; Characteristics of an entrepreneur, Types of Entrepreneur; Intrapreneurs – an emerging class; Role of Entrepreneurs in economic development; Barriers to entrepreneurship, Government Support for Innovation and Entrepreneurship in India - Startup-India, Make-in-India, PMMY, AIM, STEP, BIRAC, Stand-up India, TREAD

8 HOURS

## Module – II

MANAGEMENT: Introduction – Meaning – nature and characteristics of Management, Scope and functional areas of management, Roles of Management, Levels of Management, Henry Fayol - 14 Principles to Management , Engineers Social responsibility and Ethics

8 HOURS

#### Module -III

## PREPARATION OF PROJECT AND SOURCE OF FINANCE:

PREPARATION OF PROJECT: Meaning of project; Project Identification; Project Selection; Project Report; Need and Significance of Report; Contents;

SOURCE OF FINANCE: Long Term Sources(Equity, Preference, Debt Capital, Debentures, loan from Financial Institutions etc.) and Short Term Source(Loan from commercial banks, Trade Credit, Customer Advances etc.)

8 HOURS

#### Module -IV

FUNDAMENTALS OF FINANCIAL ACCOUNTING: Definition, Scope and Functions of Accounting, Accounting Concepts and Conventions: Golden rules of Accounting, Final Accounts - Trading and Profit and Loss Account, Balance sheet

9 HOURS

#### Module - V

PERSONNEL MANAGEMENT, MATERIAL MANAGEMENT AND INVENTORY CONTROL:

PERSONNEL MANAGEMENT: Functions of Personnel Management, Recruitment, Selection and Training, Wages, Salary and Incentives

MATERIAL MANAGEMENT AND INVENTORY CONTROL: Meaning, Scope and Objects of Material Management. Inventory Control- Meaning and Functions of Inventory control; Economic Order Quantity(EOQ) and various stock level (Re-order level, Minimum level, Maximum level, Average level and Danger level)

9 HOURS

Pre requisites: None

**Course Outcomes :** At the end of the course the students are able to

| CO 1 | Develop Entrepreneurship skills  |
|------|--|
| CO 2 | Apply the concepts of management and Engineers Social responsibility & Ethics practice |
|      |  |
| CO 3 | Prepare project report & choose different Source of Finance.                           |
| CO 4 | Apply Fundamentals of Financial Accounting and interpret the final accounts            |
| CO 5 | Apply personnel management skills, Material and inventory control techniques           |

# Pattern of question paper

1. Solve all five full questions selecting at least one question from each module

#### Text Books:

- 1. Financial Accounting -B S RAMAN- United Publishers Manglore, Maheswar S N & Maheswari S K-Vikas Publishing House. January 2018
- 2. Management & Entrepreneurship- K R Phaneesh- Sudha Publications January 2018 ,Prof Manjunatha & Amit kumar G laxmi Publication , January 2011. Veerbhadrappa Havina -Published by New Age International (P) Ltd., 2009.
- 3. Principles of Management First Edition (English, G. Murugesan), Laxmi Publications New Delhi

## **Reference Books:**

1) Industrial Organization & Engineering Economics-T R Banga & S C Sharma- Khanna Publishers, Dehli.

NPTEL: ENTREPRENEURSHIP: PROF. C BHAKTAVATSALA RAO Department of Management Studies IIT Madras <a href="https://nptel.ac.in/courses/110/106/110106141/">https://nptel.ac.in/courses/110/106/110106141/</a>

https://www.businessmanagementideas.com/notes/management-notes/notes-on-management-in-an-organisation/4669

## **COURSE ARTICULATION MATRIX**

| СО   | PO1  | PO2  | PO3 | PO4 | PO5 | PO6  | PO7  | PO8  | PO9  | PO10 | PO11 | PO12 |
|------|------|------|-----|-----|-----|------|------|------|------|------|------|------|
| CO1  | 2.00 |      |     |     |     | 2.00 | 2.00 | 3.00 | 3.00 | 2.00 | 3.00 | 3.00 |
| CO2  | 2.00 | 1.00 |     |     |     | 1.00 | 2.00 | 3.00 | 3.00 | 3.00 | 3.00 | 2.00 |
| CO3  | 2.00 |      |     |     |     | 1.00 | 1.00 | 2.00 | 3.00 | 3.00 | 3.00 | 2.00 |
| CO4  | 2.00 |      |     |     |     | 1.00 | 1.00 | 2.00 | 3.00 | 3.00 | 3.00 | 2.00 |
| CO5  | 2.00 |      |     |     |     | 1.00 | 1.00 | 2.00 | 2.00 | 2.00 | 2.00 | 3.00 |
| Aver | 2    | 1    |     |     |     | 1.20 | 1.40 | 2.40 | 2.80 | 2.60 | 2.80 | 2.40 |
| age  |      |      |     |     |     |      |      |      |      |      |      |      |