# BACHELORS WITH FINANCE (COMMERCE) AS MAJOR (CT – II) 6<sup>th</sup> SEMESTER

FIN622J2 FINANCE (COMMERCE) WORKING CAPITAL MANAGEMENT

**CREDITS: THEORY – 04; TUTORIAL – 02** 

### COURSE DESCRIPTION

The course is designed to acquaint the students with the various aspects of Working Capital Management to augment their decision-making capabilities as Financial Managers.

## **COURSE OBJECTIVE**

- 1. To enable the students to understand Working Capital Management and its relevance in corporate finance decision making.
- 2. To acquaint the students with the concepts of Inventory Management, Receivables Management & Cash Management.

#### **COURSE OUTCOME**

The students are expected to have clear understanding of Working Capital Management and its application in the business organization. Moreover, the students are expected to enhance their financial decision-making skills and capabilities.

### **UNIT-I**

Concepts of Working Capital. Operating and Cash Conversion Cycle. The Matching principle: Permanent Working Capital & Temporary Working Capital. Balanced Working Capital Position. Determinants of Working Capital. Issues in Working Capital Management. Estimating Working Capital Needs: Seasonalities, Negative Cash Flow Shocks & Positive Cash Flow Shocks. Policies for Financing Current Assets.

#### UNIT-II

Inventory Management: Meaning, Objectives of Inventory management, Types of inventories and cost of inventories. Investment Management Process. Techniques of Inventory Control: Economic Order Quantity (EOQ). Selective inventory control techniques:-ABC Analysis, Just-In-Time (JIT). Analysis of Investment in Inventory: Incremental Analysis.

### **UNIT-IV**

Receivables Management: Meaning and objectives of Receivables management, Credit policy variables and Collection Policy, Credit Granting decision process, Control of Accounts receivables. Optimum Credit Policy: A Marginal Cost-benefit Analysis. Monitoring Receivables.

# **UNIT-IV**

Cash Management: Meaning of Cash, Motives for Holding Cash, Methods of accelerating and Decelerating cash flows; Methods of determining optimum Cash Balance, Forms of Liquidity, Choosing the Liquidity Mix, Management of Surplus Cash. Working Capital Financing: Accruals, Trade Credits, Commercial Bank Advances, Commercial Paper & Factoring.

### **TUTORIALS**

## Apart from the individual attention being given to the students, Tutorials shall include the following:

- A. Case Studies individually or in groups
- B. Group Discussions on subject specific current issues/development
- C. Assignments
- D. Project Work & Viva-Voice
- E. Field Visits & Reports
- F. Practicals wherever applicable

# **SUGGESTED READINGS:**

- 1. Clayman, M. R., Fridson, M. S. & Troughton, G. H. "Corporate Finance: A Practical Approach", John Wiley & Sons Inc. New Jersey.
- 2. Pandey, I. M. "Financial Management", Vikas Publishing House, New Delhi.
- 3. Berk, J. & Demarzo, P. "Corporate Finance: A Global Edition", Pearson Publications, New York.
- 4. Quirry, P., Dallocchio, M. et al. "Corporate Finance: Theory & Practice", John Wiley & Sons Ltd. UK.

Note: Latest editions of text books may be used.