# PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(Autonomous)

Kanuru, Vijayawada – 520 007 (AICTE approved, NBA accredited and ISO 9001:2008 certified Institution) (Permanent affiliation to JNTUK, Kakinada) (Effective for students admitted into first year MBA in 2012-13)

## **BA2T1- Financial Management**

- **Unit 1-Finance Function:** An overview of Finance functions Profit vs wealth maximization Investment decisions: Nature of capital budgeting decisions Techniques of capital budgeting- Pay back method, Average rate of return and Time adjusted methods- IRR and NPV-profitability index- Capital budgeting and Risk analysis.
- **Unit 2-Cost of Capital and Capital Structure:** Concept and measurement of Cost of capital- Debt vs equity-Cost of equity- Preference shares- Retained earnings- Weighted average cost of capital and marginal cost of capital; Capital structure Planning: Determinants of capital structure- Capital structure theories-Operating and financial leverage.
- **Unit 3-Dividend Decisions:** Dividends and value of the firm Relevance of dividend decision, MM hypothesis, Walter and Gordon models Factors determining dividend policy- Dividend policies Declaration and payment of dividends- Bonus shares-Rights issue- Share splits.
- **Unit 4-Working Capital Management:** Components of working capital- Gross vs. net working capital- Determinants of size of working capital The operating cycle approach; planning of working capital-Financing of working capital through Bank finance and trade credit.
- **Unit 5-**Management **of Current Assets:** Management of cash—Basic strategies for cash management, cash budget, cash management techniques/processes; Marketable securities: characteristics, selection criterion, Marketable security alternatives; Management of receivables Management of inventory Credit policies.

#### Relevant cases have to be discussed in each unit.

### **Text Books:**

- 1. Khan M Y and Jain P K, "Financial Management Text and Problems". Tata McGrawHill. New Delhi.
- 2. Pandey I M., "Financial Management", Vikas Publishing House Pvt. Ltd., New Delhi.

#### **Reference Books:**

- 1. Arthur Keown, John Martin, William Petty & David Scott Jr, "Financial Management: Principles and Applications", Prentice Hall of India, New Delhi.
- 2. Brealey, Richard. and Myers Stewart. C., "Principles of Corporate Finance", McGraw Hill, New Delhi.
- 3. Chandra Bose D., Fundamentals of Financial Management, Prentice Hall of India, New Delhi
- 4. Hampton J John, "Financial Decision Making: Concepts, Problems and Cases", Prentice Hall of India, New Delhi
- 5. William R.Lasher, Financial Management" Cengage Learning, New Delhi, 2011.
- 6. James C Van Horne & John M. Wachowicz Jr, "Fundamentals of Financial Management", Prentice Hall of India, New Delhi.
- 7. Weston, J F and Brigham, E F., "Essentials of Managerial Finance", Pearson Education, New Delhi.
- 8. Winger, Bernard and Mohan, Nancy, "Principles of Financial Management", Macmillan, Publishing Company, New York.