B. Tech Degree VI Semester Examination, April 2009

CE 605 (B) MIS AND FINANCE MANAGEMENT

(2006 Scheme)

Time: 3 Hours Maximum Marks: 100 PART - A (Answer ALL questions) $(8 \times 5 = 40)$ I. (a) What are different network configurations? Describe the concept of WAN. (b) What do you mean by data redundancy? (c) (d) Describe the three basic levels of management decisions. What journal entries will you pass in case of bad debts? (e) What is a contra entry? How would you distinguish it in the cash book from other entries? (f) Write a brief note on commercial paper as a source of finance. (g) Name the various types of preference shares. (h) PART - B $(4 \times 15 = 60)$ II. (a) Define backup and recovery, and explain why these capabilities are needed in a DBMS. (10) What is the difference between application software and system software? (b) (5)OR Ш. What is a data warehouse and what is the process of creating and maintaining a data (a) warehouse? (10)What are the different components of a DBMS? (b) (5) IV. What are the different methods of organizing data in files? (10)(a) Distinguish between data and information. (b) (5) OR V. Briefly explain the various factors affecting the selection of file storage media (a) and file organization. (10)Explain data hierarchy. (5) (b) VI. (a) What do you understand by working capital? Explain the concepts of working capital. (7)What is A - B - C Analysis? How is it useful as a tool of inventory management? (b) (8)VII. (a) What is meant by the term Budgeting? Mention the type of budgets normally prepared by a big industrial undertaking. (8) What are the important profitability ratios? How are they worked out? (b) (7) VIII. (a) Distinguish between a Trial Balance and a Balance Sheet. (6) (b) What do you mean by Bank Reconciliation Statement? What are the reasons for difference between the balance shown by the cash book and the one shown by the pass book? (9) IX. Write short notes on the following: Profit and loss account (i) (5) Journal proper (ii) (5) (iii) Money measurement concept. (5)