PAPER 6: MANAGEMTN INFORMATION AND CONTROL SYSTEMS MAY 2004

Question No.1 is compulsory

Answer any four from the remaining six questions. All question carry equal marks.

Question 1

(a) What are the powers of the Central Government to make rules, as given in Section 87 Information Technology Act, 2000?(b) Briefly discuss the frame work on which the auditor should work for the audit of Comptonent Comptone	(10 Marks) uter Security.
Question 2	(10 Marks)
 Question 2 (a) What is a system development Life-cycle? (b) Discuss the four steps of the prototyping approach in system development (c) Explain three broad categories of the planning information requirements of executives. 	(2 Marks) (8 Marks) (10 Marks)
Question 3 (a) What are the six important factors which should be considered while designing the user of	outputs? (10 Marks)
(b) Describe any five program design tools.	(10 Marks)
 Question 4 (a) Discuss the activities dealing with system development controls in EDP set up. (b) What type of errors can corrupt a data code? (c) What are the computer frauds committed through input? 	(10 Marks) (5Marks) (5Marks)
 Question 5 (a) "The Personnel information system is the backbone of any organization" (b) Discuss various sub-systems of PIS, which are responsible to increase its operational efficiency (c) What is client-server technology? Enumerate any six of its benefits. 	(2 Marks) ciency.(6 Marks) (3 + 9 Marks)
 Question 6 (a) Explain in brief information security and its importance (b) Explain the significance of ratio analysis generally carried out for financial analysis. (c) Explain briefly the Profitability ratio 	(10 Marks) (6 Marks) (4Marks)
 Question 7 Write short notes on any four of the following: (a) Internet frauds (b) Integrated test facility (c) Firewalls (d) Expert systems 	(4×5=20 Marks)

(d) Expert systems.