M.B.A. (GEN.) / M.B.A. (HR) / M.B.A. (IT) / Semester - IV (2012) COURSE)(CHOICE BASED CREDIT SYSTEM)/ M.B.A. (FM) Semester - IV (2013 (CHOICE BASED CREDIT SYSTEM):

SUMMER - 2019

SUBJECT: ELECTIVE - V: INFORMATION SYSTEMS AUDIT (ITM)

Day Time : 02.00 PM TO 05.00 PM : Saturday S-2019-2308 Date Max. Marks: 100 : 25/05/2019 N.B. 1) Attempt any **FOUR** questions from Section – I and any **TWO** questions from Section – II. 2) Figures to the right indicate FULL marks. Answer to both the sections should be written in **SAME** Answer book. 3) **SECTION - I Q.1** Explain the effects of computers on internal controls. (15)Q.2 Elaborate the steps in an audit in organizations. (15)Q.3 Discuss the determinants of judgment performance. (15)Q.4 Explain the purposes of workload models. What are the types of workload (15) models? Q.5 Write short notes on any **TWO**: (15)**Evaluating Information Quality** a) Measures of data integrity b) Effects of computers on auditing c) Audit risks d) SECTION - II What are the Physical and Logical Security of IS Assets that an Auditor (20) Q.6 should audit in an organization? Super BPO company is a company providing customer care and phone (20) Q.7 banking facilities. Its main customers are some of the biggest banks of USA. It employees 200 BPO executives who have access to all the financial and personal data and credit card information of nearly 1 million clients of these banks. You have been appointed as the security administrator and have been assigned the work to study the possible security lapses which might occur. What are the different types of threats and vulnerabilities you might find in this BPO company? **b)** Give you recommendation so as to control these threats. The complainant (Software based in Bangalore) alleged that some of the (20) **Q.8** company's former employees had accessed the company's IT System and tampered with the source code of the software under development. What precaution was not taken by the organization to prevent it? What is your suggestion in this regard?

this.

Write down the steps to investigate and suggest required internal control on