

CDOE
BACHELOR OF COMPUTER APPLICATIONS
B.C.A. Sem-V : WINTER :- 2021
SUBJECT: INFORMATION SYSTEM AUDIT-I

Day : Wednesday
Date 2/3/2022

W-5344-2021

Time : 10:00 AM-01:00 PM
Max. Marks: 80

N. B. :

- 1) Attempt **ANY FIVE** questions from section - **I** and attempt **ANY TWO** questions from section **II**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Answers to both the sections should be written in **SEPARATE** answer books.
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SECTION – I

- Q. 1** Define control. Explain the overview of steps in an Audit. (10)
- Q. 2** How auditors can be users of a data repository system? How auditors' by use of the data repository system enables to see insights into the problems of other users? (10)
- Q. 3** Explain the primary role of Operations Management. (10)
- Q. 4** Give three reasons why the QA function has emerged in organizations. (10)
- Q. 5** Why do auditors need a normative model of the system development process? How the adequacy of normative models of the system development process be evaluated? (10)
- Q. 6** Why it is important that auditors be capable of evaluating the involvement of top management in relation to the information system function? (10)
- Q. 7** Write short notes on **ANY TWO** of the followings: (10)
- a) Audit Risk
 - b) Major Security in IS
 - c) Role of N/W operations in IS
 - d) Soft system approach

SECTION – II

- Q. 8** 'Bharati Softech Company' has developed a application software by following SDLC in which system auditor plays an important role. Briefly describe two tasks that must be performed by system auditor during the procedure development phase. (15)
- Q. 9** What part does operations management play with respect to the disaster recovery controls associated with an outsourcing contract? (15)
- Q.10** Explain the steps involved in conducting an information systems audit and explain importance of each step. (15)

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