

M. Tech.-III (Information Technology) (CBCS – 2015 Course) :

SUMMER - 2019

SUBJECT: ELECTIVE-I c) ADVANCED MIS

Day: Friday
Date: 17/05/2019

S-2019-3493

Time: 11.00 AM TO 02.00 PM
Max Marks: 60

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answer to both the sections should be written in **SAME** Answer book.
- 4) Assume suitable data if necessary.

SECTION-I

Q.1 Explain with the suitable example management of information system organization within the company. **(10)**

OR

Q.1 Explain with the suitable example how decision support and decision making system helps to take decisions while managing of information system. **(10)**

Q.2 Elaborate with suitable example the conceptual system design. **(10)**

OR

Q.2 Describe with the suitable example the need of conceptual design system. Develop an alternative conceptual design for hotel management system. **(10)**

Q.3 Define subsystem. How to sketch the detailed operating sub system and information flow? **(10)**

OR

Q.3 How to determine the degree of automation of the operations involved while designing the detailed system? **(10)**

SECTION-II

Q.4 Describe with suitable example the procedure for implementation of MIS. **(10)**

OR

Q.4 How to evaluate MIS control and maintain the system. Explain with suitable example. **(10)**

Q.5 Explain Supply Chain Management with suitable example. **(10)**

OR

Q.5 What is Customer Relationship Management? Give suitable example to justify how it is used by most business organizations. **(10)**

Q.6 Explain design of business system using contemporary tool and method of SQL. **(10)**

OR

Q.6 Explain design of business system using contemporary tool and method of CASE. **(10)**

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