

B.SC. (I. T.) SEM. - V (CBCS - 2015 COURSE) : SUMMER - 2018
SUBJECT: MANAGEMENT INFORMATION SYSTEMS

Day: **Wednesday**
Date: **30/05/2018**

S-2018-0957

Time: **02.30 p.m. to 05.30 p.m.**
Max. Marks: 60

N.B.:

- 1) Attempt **ANY SIX** questions.
 - 2) Figures to the right indicate **FULL** marks.
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- Q.1** Enumerate and briefly explain the methodologies in System Analysis and Design. What are the steps involved in System Analysis and Design, which are common in the methodologies? [10]
- Q.2** Write short notes on the following: (Not more than 5 – 7 lines each) [10]
- a) Four Graphical UML Diagrams
 - b) Porter's Five Forces Model for business Analysis
- Q.3** Define the term MIS. What is its role in a modern business organization? [10]
- Q.4** What do you understand by E-commerce? What are the different forms of E-commerce? [10]
- Q.5** What is a Balanced Score Card approach to strategic planning? What are its advantages over the traditional method? [10]
- Q.6** Draw Herbert Simon's Decision Making Process Model. Explain the phases of decision-making, as given by Herbert Simon. [10]
- Q.7** What are the applications of MIS in the service sector of a 'Hospital'. [10]
- Q.8** What are the types of knowledge? Give examples. List out the attributes of information. [10]

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