

B-E | comp | crsas | sem-VII

$$\frac{39}{202} + \frac{36}{203} = 75$$

Time: 3 Hours

Marks: 80

- N:B (1) Question 1 is Compulsory.
(2) Attempt any three from the remaining questions.
(3) Figures to the right indicate full marks.

Q.1 Attempt any four

5*4=20M

- A What is information system? Explain the necessary element with neat diagram
- B Define Big Data and discuss its basic characteristics?
- C Explain the Ethical issues and threats of information security?
- D Describe how social computing inspires customer service
- E Differentiate between computer network wired and wireless technology

Q.2 A List the types of Information system? Explain in brief

10M

B Discuss competitive advantage achieved in Information System

10M

Q.3 A Explain the architecture of Data mart and Data warehouse in an organization

10M

B Discuss the Impact of BI on Decision Making.

10M

10M

10M

Q.4 A What are the potential benefit of social commerce to the customers and to the business?

B What are major security threats to the information system? Discuss the measures taken to control information security.

10M

Q.5 A Discuss the significance of social computing in marketing in detail

10 M

B What are the functional areas of Information system. Explain in detail

10 M

Q.6 A Define CRM. Describe the different types of CRM

10M

B Design MIS for the Educational System

10M

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