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Roll No.					

## MCA-14, M.Sc.(CA)-12 2<sup>nd</sup> Year Examination, Calendar Batch 2016 (A) Internet & E-Commerce (B) Management Information System

Time: 3 Hours | [ Max. Marks: 100

Note. Attempt any five questions. All questions carry equal marks.

## **Section A (Internet & E-Commerce)**

- **Q1.** What do you mean by Firewall, explain with a suitable diagram? Explain in detail about different type of Firewalls.
- **Q2.** What is the Encryption Algorithm? Give a comparison between Asymmetric and Symmetric Encryption System.
- **Q3.** What do you mean by Revenue Model? Explain in detail about different type of Revenue Models.
- **Q4.** Explain what do you mean by Secrecy Threats, Integrity Threats and Necessity Threats along with threats to wireless network.

## **Section B (Management Information System)**

- **Q5.** What is Customer Relationship Management and Procurement Management System? Explain with the types of CRM System.
- **Q6.** How you can solve the business problems with Information System? Explain with diagram.
- **Q7.** What do you mean by Information System? Explain in detail about different type of Information system.
- **Q8.** What are the various challenges for Global Information System?