

**S.D.E.**

**B.C.A. (2004 COURSE SEM- VI : SUMMER - 2018**

**SUBJECT : E-COMMERCE APPLICATIONS**

Day : **Monday**  
Date : **28/05/2018**

**S-2018-4367**

Time : **10.00 AM TO 1.00 PM**  
Max. Marks : 80

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**N.B.**

- 1) Attempt any **FIVE** questions from Section – I and 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 book.
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**SECTION –I**

- Q.1** Define e-commerce and explain its advantages and disadvantages. (10)
- Q.2** Explain with example B2B and B2C business models. (10)
- Q.3** What is e-security? Explain in detail various security threats. (10)
- Q.4** What is encryption? Explain in detail asymmetric encryption. (10)
- Q.5** How digital cheque payment system works? Explain in detail with proper example. (10)
- Q.6** Discuss on “e-Commerce is an integral part of any organization”. (10)
- Q.7** Write short notes on any **TWO**: (10)
- a) Internet Service Provider (ISP)
  - b) Proxy Server
  - c) Digital Wallets

**SECTION –II**

- Q.8** Explain in detail system development life cycle for dynamic school website. (15)
- Q.9** a) Explain in detail building system in-house vs outsourcing. (07)
- b) Explain in detail various dimensions of e-commerce security. (08)
- Q.10** Explain in detail various services and issues involved in e-Banking. (15)

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