



Seat No.	
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SA - 492

Total No. of Pages : 2

**BCA (Part - III) (Semester - V) (New) Examination, April - 2018**  
**Paper - 502:E-COMMERCE**

**Sub. Code : 66416**

**Day and Date : Wednesday, 25 - 04 - 2018**

**Total Marks : 80**

**Time : 11.00 a.m. to 02.00 p.m.**

- Instructions :**
- 1) Q.No.8 is compulsory.
  - 2) Solve any four questions from Q.1 to Q.7
  - 3) All questions carry 16 marks.

**Q1)** What is e-payment? Explain credit, debit and smart card system [16]

**Q2) a)** What are the different advantages and limitations of E-commerce? [8]

**b)** Explain digital envelopes and digital certificates. [8]

**Q3)** What is e-security? What is a security threat? Explain its types. [16]

**Q4) a)** Explain symmetric key encryption. [8]

**b)** Explain post-paid payment system. [8]

**Q5) a)** What is firewall and proxy server? [8]

**b)** Explain Security socket layer (SSL). [8]

**Q6) a)** Describe credit card fraud. [8]

**b)** Explain concept of e-banking [8]

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[16]

Q7) What is EDI? Explain working mechanism of EDI.

Q8) Write short notes on. [Any FOUR]

- a) Digital cash
- b) B2B and B2C model
- c) Electronic funds transfer
- d) Malicious code
- e) Advantages of EDI

