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B.C.A. (Part - III) (Semester - V) Examination, October - 2015**E-COMMERCE****Sub. Code : 66416****Day and Date : Thursday, 29 - 10 - 2015****Total Marks : 80****Time : 03.00 p.m. to 06.00 p.m.**

- Instructions :**
- 1) Attempt any four questions from Question No.1 to Question No.7.
 - 2) Question No.8 is compulsory.
 - 3) All questions carries equal marks.

- Q1)** Explain Prepaid, post paid and instant payment system. [16]
- Q2)** What are Security threats? Explain Malicious code and Phishing and identity theft. [16]
- Q3)** Explain Digital Envelopes and Digital certificates. [16]
- Q4)** What is EDI? Explain Advantages and disadvantages of EDI. [16]
- Q5)** Explain Hacking and cyber vandalism in details. [16]
- Q6)** Explain different E-Commerce models. [16]
- Q7)** What is E-Commerce? Explain Components and functions of E-Commerce. [16]
- Q8)** Write short note on any two : [16]
- a) encryption and decryption.
 - b) proxy server.
 - c) e-payment.
 - d) Digital cash.



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B.C.A. (Part - III) (Semester - V) Examination, November- 2016**E-COMMERCE (Paper - 502)****Sub. Code : 66416**

Day and Date : Wednesday, 16-11-2016

Total Marks : 80

Time : 2.30 p.m. to 5.30 p.m.

- Instructions :
- 1) Attempt any five questions.
 - 2) Each question carries equal marks.
 - 3) Figures to the right indicate full marks.

Q1) What is e-commerce? Discuss the objectives, scope and advantages of e-commerce. [16]

Q2) What is e-security? Explain different security threats involved in e-commerce transactions. [16]

Q3) What is EDI? Explain the advantages, limitations and working mechanism of EDI. [16]

Q4) a) Explain the different types of smart cards. [8]

b) What is Firewall? Explain the need and importance of Firewall. [8]

Q5) What is cryptography? Explain different encryption techniques with their limitations. [16]

Q6) Explain the following E-Commerce models [16]

- | | |
|--------|--------|
| a) B2B | b) B2G |
| c) G2B | d) C2B |

Q7) a) Explain different electronic fund transfer systems used in e-banking. [8]

b) Explain the concept of "Digital Envelopes" and "Digital certificate". [8]

Q8) Write notes on (Any Four)

[16]

a) SSL

b) Cyber Vandalism.

c) Digital Cash.

d) Proxy server.

e) E-commerce in India.



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B.C.A. (Faculty of Commerce) (Part - III) (Semester - V)
(Revised) Examination, April - 2016
E-COMMERCE
Sub. Code : 66416

Total Marks : 80

Day and Date : Saturday, 23 - 04 - 2016
 Time : 11.00 a.m. to 2.00 p.m.

- Instructions :
- 1) Each question carries 16 marks.
 - 2) Solve any four questions from Q.1 To Q.7.
 - 3) Q.8 is Compulsory.

- Q1) a) What is E-commerce? Explain the goals of E-commerce. [8]
 b) Explain the Concept of encryption and decryption. [8]
- Q2) a) What is Security threats? Explain types of Security threats. [8]
 b) Give the importance of e-banking. [8]
- Q3) Define EDI. Explain working mechanism of EDI in detail. [16]
- Q4) a) What are basic models of e-commerce? Explain any two of them in detail. [8]
 b) What is hacking? Explain with suitable example. [8]
- Q5) What do you mean by electronic payment system?
 Explain different prepaid and post paid payment system used in e-commerce. [16]

- Q6)** a) Explain the functions of E-Commerce. [8]
b) What is Digital certificates? Explain in detail. [8]
- Q7)** a) Explain Challenges and opportunities for e-commerce. [8]
b) Explain Firewall and proxy server. [8]
- Q8)** Write short notes on following (Any Two): [16]
a) Denial of service.
b) Credit card fraud.
c) Security socket layer (SSL).

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B.C.A. (Part - III) (Semester - V) (New) Examination, October - 2017

E - Commerce (Paper - 502)

Sub. Code : 66416

Day and Date : Thursday, 26 - 10 - 2017

Total Marks : 80

Time : 10.30 a.m. to 01.30 p.m.

Instructions : 1) Q.No. 8 is compulsory.

2) Solve any four questions from Q.No. 1 to Q.No. 7.

3) All questions carry 16 marks.



- Q1)** What is e-payment? Explain any four pre-paid payment system. [16]
- Q2)** a) What are the different challenges and opportunities of E-commerce? [8]
b) What is e-security? Explain concept of security threats. [8]
- Q3)** What is encryption and decryption? Explain symmetric key encryption and asymmetric key encryption. [16]
- Q4)** a) What is hacking and cyber vandalism? [8]
b) Explain Working mechanism of EDI. [8]
- Q5)** a) What are the advantages and disadvantages of EDI? [8]
b) What are the limitations of encryption solutions? [8]
- Q6)** a) Write difference between traditional and electronic payment system. [8]
b) Explain Denial of service (DoS). [8]

Q7) What is E-commerce? Explain any four models of E - commerce. [16]

Q8) Write short notes on [Any FOUR] [16]

- a) Digital certificates
- b) EDI Components
- c) Spoofing
- d) e-banking
- e) Cipher text



Q1) What is e-payment? Explain any four pre-paid payment system. [16]

Q2) a) What are the different challenges and opportunities of E-commerce? [8]

b) What is e-security? Explain concept of security threats. [8]

Q3) What is encryption and decryption? Explain symmetric key encryption and asymmetric key encryption. [16]

Q4) a) What is hacking and cyber vandalism? [8]

b) Explain Working mechanism of EDI. [8]

Q5) a) What are the advantages and disadvantages of EDI? [8]

b) What are the limitations of encryption solutions? [8]

Q6) a) Write difference between traditional and electronic payment system. [8]

b) Explain Denial of service (DoS). [8]

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

[16]

Q8) Write short notes on. [Any FOUR]

[16]

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

