[8]

Total	No.	of	<b>Pages</b>	:	2
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Seat No.

> B.C.A. (Part - III) (Semester - V) (New) Examination, October - 2017 E - Commerce (Paper - 502)

Sub. Code: 66416 Total Marks: 80 Day and Date: Thursday, 26 - 10 - 2017 Time: 10.30 a.m. to 01.30 p.m. Q.No. 8 is compulsory. **Instructions:** 1) Solve any four questions from Q.No. 1 to Q.No. 7. 2) All questions carry 16 marks. 3) Q1) What is e-payment? Explain any four pre-paid payment system. [16] What are the different challenges and opportunities of E-commerce?[8] **02**) a) What is e-security? Explain concept of security threats. [8] b) Q3) What is encryption and decryption? Explain symmetric key encryption and [16] asymmetric key encryption. What is hacking and cyber vandalism? [8] **Q4**) a) [8] Explain Working mechanism of EDI. b) What are the advantages and disadvantages of EDI? [8] 05) a) What are the limitations of encryption solutions? [8] b) Write difference between traditional and electronic payment system. [8] **Q6**) a)

Explain Denial of service (DoS).

b)

T		221
В	-	341

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

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