



# RAN-3591

## T. Y. BCA (SEM-VI) Examination

### October / November - 2019

### Paper 602 E-Commerce & Cyber Security

Time: 3 Hours ]

[ Total Marks: 70

સૂચના : / Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
Fill up strictly the details of signs on your answer book

Name of the Examination:

T. Y. BCA (SEM-VI)

Name of the Subject :

Paper 602 E-Commerce & Cyber Security

Subject Code No.:

3 5 9 1

Seat No.:

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Student's Signature

- (2) Answer all the questions.
- (3) Figures on the right indicate marks.
- (4) Illustrate your answer with necessary drawing.

**Q-1 Answer in short. (Any 7)**

**(14)**

1. List limitations of E-Commerce.
2. What do you mean by B2B transaction? Give examples.
3. Differentiate debit cards and credit cards.
4. Explain software piracy.
5. Explain HTTPD servers.
6. What is EDI?
7. What is SSL?
8. What is cyber squatting?

**Q-2 Answer the following. (Any two) (14)**

1. Write a note on QR retailing.
2. Write a note on Network Access Equipment.
3. Explain architectural framework of E-Commerce.

**Q-3 Answer the following. (Any two) (14)**

1. Write a note on various E-Commerce transaction models.
2. What is Electronic cash? How e-cash system works? Explain.
3. Write a note on Set Top Box. Also compare it with PC.

**Q-4 Answer the following.** (14)

1. What is investment fraud? Discuss various types of investment frauds.
2. Discuss E-mail spoofing, E-mail spamming and E-mail bombing with examples.

**OR**

1. Explain different IRC related crimes.
2. What do you mean by DoS attack? Explain along with its types.

**Q-5** Answer the following (14)

1. Write a note on Supply Chain Management. (5)

**OR**

1. Write a note on trademark violations.
2. Write a note on Electronic cheques and electronic purses. (5)
3. Write a note on cyber terrorism. (4)