Code: CS8T2A

**IV B.Tech - II Semester – Regular / Supplementary Examinations
March 2019**

**E - COMMERCE**
**(COMPUTER SCIENCE AND ENGINEERING)**

Duration: 3 hours                                    Max. Marks: 70
**PART – A**

Answer *all* the questions.   All questions carry equal marks
                                                   11x 2 = 22 M

1.
  a) What is Electronic Commerce?
  b) State the Elements of successful Electronic Marketplace?
  c) Define EDI.
  d) What do you mean by secure Transactions?
  e) What are the steps for purchase order process?
  f) State the types of risks for computer security.
  g) List any 2 secure Transport Protocols.
  h) What is Cryptography?
  i) What do you mean by MIME?
  j) List internet applications for Commerce.
  k) What is Web based EP ?

# PART – B

Answer any *THREE* questions. All questions carry equal marks.

3 x 16 = 48 M

2. a) Explain various security issues related to Web Commerce .

8 M

   b) Discuss about  EDl and  its benefits ?         8 M

3. a) Explain in depth  about  SEPP .         8 M

   b) What do you know about certificates for authentication .

8 M

4. a) Discuss about Online Electronic Cash .         8 M

   b) Explain the need for computer security.         8 M

5. a)  Discuss  concepts about  Secure Electronic Transaction .

8 M

   b) Explain about MIME and related concepts.         8 M

6. a) Summarize internet tools relevant to Commerce.    8 M

   b) What are the issues related to EP?         8 M