



B.C.A. (Semester – VI) Examination, April 2016
CS Elective : E-COMMERCE APPLICATIONS

Duration : 2 Hours

Max. Marks : 50

Instructions : i) **All** questions are **compulsory**.

ii) Figures to the **right** indicate **full** marks.

1. A) Define the following and give an example of **each** : **(5×2=10)**
 - i) Search engine optimization
 - ii) Card based payment system
 - iii) B2B e-commerce
 - iv) Social engineering
 - v) Affiliate marketing.

2. Answer the following :
 - A) State the applications of e-commerce in the service sector. **2**
 - B) What are the e-commerce website strategies ? **3**
 - C) Explain the concept of pull advertising with an example. **5**

3. Answer the following :
 - A) What are the features of e-supply chain management ? **2**
 - B) What is post sales service ? Give an example. **3**
 - C) What are the different types of online advertising ? **5**

4. Answer the following :
 - A) What are the different B2B models ? **2**
 - B) Explain the concept of a Value Added Network. **3**
 - C) What are the advantages of E-mail ? What are the different measures to enforce security in an e-mail system. **5**

5. Answer the following :
 - A) What is e-cash ? State the properties of e-cash. **2**
 - B) What are the different e-commerce security tools ? **3**
 - C) Explain the role of Secure Socket Layer in e-commerce. **5**