



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** : **(5x2=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**
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