

CDOE
BACHELOR OF COMPUTER APPLICATIONS
B.C.A. Sem-VI : WINTER :- 2021
SUBJECT: E-COMMERCE APPLICATIONS

Day : Wednesday
Date 23-02-2022

W-5347-2021

Time : 02:00 PM-05:00 PM
Max. Marks: 80

N.B.:

- 1) Attempt **ANY FIVE** questions from Section – I and attempt **ANY TWO** questions from Section – II.
 - 2) Answers to both the sections should be written in **SEPARATE** answer books.
 - 3) Figures to the right indicate **FULL** marks.
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SECTION – I

- Q.1** What is E-Commerce? Explain security threats in E-Commerce environment. **[10]**
- Q.2** Explain Peer to Peer (P2P) Business Models in detail. **[10]**
- Q.3** What is E-Commerce security Environment? Explain use of Secure Socket Layer (SSL). **[10]**
- Q.4** Explain the following in short: **[10]**
a) Digital Cheque Payment System
b) Service provider
- Q.5** What is Hosting? Explain website hosting in short. **[10]**
- Q.6** Explain system development life cycle of E-Commerce website in detail. **[10]**
- Q.7** Write short notes on **ANY TWO** of the following: **[10]**
a) Encryption
b) Content Provider
c) Hacking

SECTION – II

- Q.8** What is firewall? Explain in detail software and hardware firewall. **[15]**
- Q.9** Create a website for booking movie ticket online. It should provide facilities like: **[15]**
a) List of Movies b) Selection of seats c) Payment
Design the various forms involved in the system.
- Q.10** 'E-Commerce is overcoming traditional business ways'. Do you agree? **[15]**
Justify.

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