

No. of Printed Pages : 03

Roll No.

BB-357

M.B.A. EXAMINATION, Dec. 2018

(Second Semester)

(Old Scheme) (Re-appear Only)

MBA118

COMPUTER NETWORKS AND INTERNET

Time : 3 Hours]

[*Maximum Marks : 50*

Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

Note : Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

(3-41/22)M-BB-357

P.T.O.

Unit I

1. Define Computer Network. Elucidate the impact of computer networks on business. **10**
2. (a) What do you mean by transmission impairment ? Discuss its various types. **5**
(b) Explain various communication modes with suitable examples. **5**

Unit II

3. Define computer network topology. Illustrate different types of topologies with neat diagrams. **10**
4. Explain the hardware and software components requirements to have computer networks. **10**

Unit III

5. (a) Discuss the basic architecture of the Internet. Also discuss how it works. **5**
(b) What are IP addresses ? Why are they required ? **5**

M-BB-357

2

6. Write short notes on the following :

- (a) File Transfer Protocol (FTP)
- (b) Telnet
- (c) e-Mail
- (d) Web Browser. **10**

Unit IV

7. What are the measures to counter different types of security threats to a computer networks ? **10**
8. (a) Discuss major ethical and health issues in the networked economy. **5**
(b) What are various types of IT risks associated with the business ? **5**

(3-41/23)M-BB-357

3

130