

W-3814(A)

B.C.A. (Sixth Semester) Examination, (Second Chance) June-2020

NETWORKING CONCEPTS

Paper - II

Time : Three Hours

Maximum Marks : 80

Minimum Pass Marks : 32

Note : Attempt **all** questions.

Unit-I

- Q.1. Write note on the following: 16
a) Purpose of data communication.
b) Time domain concept.

Unit-II

- Q.2. Write note on the following: 16
a) Analog signaling
b) Digital transmission

Unit-III

- Q.3. Write note on the following: 16
a) TCP/IP reference model
b) Coaxial cable

Unit-IV

- Q.4. Write note on the following: 16
a) ATM
b) Services of data link layer

Unit-V

- Q.5. Explain the following: 16
a) Bridges
b) Routers

