

BBA 5th Semester (New Scheme)
Examination, February-2022

COMPUTER NETWORKING AND INTERNET

Paper-BBAN-504

Time allowed : 3 hours]

[Maximum marks : 50

*Note : Section-A is compulsory. Attempt four questions
from Section-B (one question from each unit).*

Section-A

1. Write short notes on the following :

- (i) URL's
- (ii) News group
- (iii) Computer network
- (iv) Transmission
- (v) ISP

Section-B

Unit-I

- 2. What are analog and digital signal ? Discuss the modes of analog and digital transmission. How the two are different ?
- 3. Discuss LAN, WAN & MAN on the basis of architecture and geography.

Unit-II

4. Discuss the following :
 - (i) Firewall
 - (i) Cryptography
5. Explain TCP/IP Model. Explain its similarity & dissimilarities with OSI reference model.

Unit-III

6. Discuss working of search engines in detail. List three most popular search engines among internet users.
7. How does audio works on internet ? What kind of information is shared while subscribing ? And how ?

Unit-IV

8. How intranet supports for an organisation ? Explain how network infrastructure is critical for e-commerce.
9. Write note on :
 - (i) HTTP
 - (ii) Intranet security design