

Roll No.

57544

**BBA 5th Semester (N. S.) 2014-17
Examination – November, 2019**

COMPUTER NETWORKING AND INTERNET

Paper : BBAN- 504

Time : Three hours]

[Maximum Marks : 50

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

Note : All questions of Section 'A' are compulsory. Attempt any four questions from Section 'B', selecting at least one question from each Unit.

SECTION – A

1. Write short notes on each of the following :
 - (a) Transmission media
 - (b) Protocols

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- (c) Uses of search engines
- (d) Intranet infrastructure
- (e) HTTP protocols

SECTION – B

UNIT – I

2. What is network topology ? Explain different types of networking topologies with their merits and demerits.
3. What converts digital signals to analog signals ? What is difference between Analog & Digital signal along with their respective advantages and disadvantages ?

UNIT – II

4. What do you mean by flow control ? What various type of flow control ?
5. What is OSI reference model ? What are the principal used in defining the OSI layers ? Explain in brief each of seven layers of OSI reference model.

UNIT – III

6. Define internet and internet service provider. Explain the role major internet service provider in India.

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7. Write note on audio on internet and news group.

UNIT – IV

8. What do you mean by Internet Layer in TCP/IP Model ? Explain the different protocols used in the internet layer.
9. Explain various scenarios for the future of intranet.

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