



WORKSHEET – 16
TOPIC – NETWORKING

SUBJECT: COMPUTER APPLICATION
F.M.:15

CLASS: XII
DATE: 10.06.2020

➤ Choose the correct option:

(1X15=15)

1) Which method is used for baseband transmission?:

- (a) Bandwidth (b) TDM (c) FDM (d) None of these

2) Which method is used for broadband transmission?:

- a) Bandwidth (b) TDM (c) FDM (d) None of these

3) LANs usually uses which technology?:

- (a) Baseband (b) Broadband (c) Channel Capacity (d) None of these

4) WANs usually uses which technology?:

- (a) Baseband (b) Broadband (c) Channel Capacity (d) None of these

5) Which transmission transfers data in digital form?:

- (a) Baseband (b) Broadband (c) Channel Capacity (d) None of these

6) Which transmission transfers data in analogue form?:

- (a) Baseband (b) Broadband (c) Channel Capacity (d) None of these

7) _____ transmission is usually used to send data over shorter distances.:

- (a) point-to-point (b) Baseband (c) Broadband (d) None of these

8) _____ transmission is usually used to send data over longer distances.:

- (a) point-to-point (b) Baseband (c) Broadband (d) None of these

9) This transmission mode is used for transferring bulk data between computers:

- (a) p2p (b) simplex (c) asynchronous (d) synchronous

10) Here transmission occurs using data packets:

- (a) p2p (b) simplex (c) asynchronous (d) synchronous

11) Here the whole data is transferred in a single session:

- (a) p2p (b) simplex (c) asynchronous (d) synchronous

12) ATM & Frame relay are examples of _____ transmission :

- (a) p2p (b) simplex (c) asynchronous (d) synchronous

13) Start and Stop bits are used in _____ transmission :

- (a) asynchronous (b) synchronous (c) full duplex (d) half duplex

14) In this transmission the entire bandwidth of the communication channel is used to send only one digital signal:

- (a) Baseband (b) Broadband (c) asynchronous (d) synchronous

15) In this transmission multiple signals share the communication channel at a time:

- (a) Baseband (b) Broadband (c) asynchronous (d) synchronous

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