ST. LAWRENCE HIGH SCHOOL
A JESUIT CHRISTIAN MINORITY INSTITUTION

ANSWER KEY – 16
TOPIC – NETWORKING

SUBJECT: COMPUTER APPLICATION   **CLASS: XII**
F.M.:15   **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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