



SMART TEST SERIES

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Name:		Subject:	Computer Science-11
Roll # :		Unit(s):	3,
Class:	Inter Part-I	Test:	Type 1 - MCQs Test - Marks=20
Date:		Time:	

Q.1 Four possible answers A, B, C & D to each question are given. Circle the correct one. (20x1=20)

- 1 BIT Stands for:
(A) Binary integer (B) Binary Digit (C) Binary (D) None of these
- 2 The devices that receives data:
(A) Source (B) Sink (C) Transmitter (D) Encoder
- 3 Analog signals are measured in:
(A) Hertz (B) Volt (C) Digit (D) Watts
- 4 The electromagnetic or light waves that represent data are:
(A) Pulse (B) Information (C) Waves (D) Signal
- 5 Modern computers can perform or processer at:
(A) Per nano second (B) Per micro second (C) Per second (D) Per minute
- 6 A communication signal in the form of continuous wave were called:
(A) Digital (B) Modulation (C) Analog (D) None of these
- 7 The Music and speech represent data:
(A) Images (B) Text (C) Numeric (D) Audio
- 8 How many Character ASCII 7 bit code represent?
(A) 128 (B) 256 (C) 500 (D) 364
- 9 BCD code is a _____ bit code:
(A) 4 (B) 8 (C) 15 (D) 32
- 10 Which of the following coding scheme used by IBM?
(A) BCD (B) EBCDIC (C) ASCII (D) Unicode
- 11 Assn Arrangement in which data can be received and simultaneously is called:
(A) Simplex (B) Full duplex (C) Half Duplex (D) Semi Duplex
- 12 Transmission permitting data to move only one way at a time is called:
(A) Half duplex (B) Simplex (C) Full Duplex (D) Start/Stop
- 13 Which of the following techniques uses modulation?
(A) Baseband (B) Broadband (C) Bandwidth (D) Topology
- 14 Which of the following device uses the parallel transmission?
(A) Mouse (B) Keyboard (C) Printer (D) Light Pen
- 15 Start and stop Bits are not required in these types of transmission:
(A) Asynchronous (B) Isosynchronous (C) Synchronous (D) Monochronous
- 16 Transmission mode is:
(A) 1 (B) 2 (C) 3 (D) 4
- 17 The communication channels can be divided into:
(A) Two types (B) Three types (C) Four types (D) Five types
- 18 The modem's data transfer rate is measured is:
(A) Kbps (B) Mbps (C) MBPS (D) GBPs
- 19 The process of converting a digital signal to an analog signal is called;
(A) Modulation (B) Demodulation (C) Conversion (D) Merging
- 20 The transmission rate of modem can be measured in:
(A) Bits per second (B) Bytes per second (C) Characters per second (D) Words per second

MCQs Ans Key.

Q:1 (B)

Q:2 (B)

Q:3 (B)

Q:4 (D)

Q:5 (A)

Q:6 (C)

Q:7 (D)

Q:8 (A)

Q:9 (A)

Q:10 (B)

Q:11 (B)

Q:12 (B)

Q:13 (B)

Q:14 (C)

Q:15 (A)

Q:16 (B)

Q:17 (A)

Q:18 (B)

Q:19 (A)

Q:20 (A)