

SARDAR KAUREY KHAN PUBLIC H/S/S MUZAFFARGARH

TOTAL MARKS :75

Computer (Objective)

Ch. # [3,4,8]

Class : IST year (ICS)

Q. No. 1 Each question has four possible answers. Select the correct answer and Tick (✓) it. (15)

- 1- The name for screen clarity :
(a) resolution (b) pixel (c) Density (d) digital points
- 2- Sound, Light and radio waves are examples of :
a) Digital Signal b) Analog signal c) Simple signals d) None
- 3- How many characters can Unicode represent?
a) 65536 b) 65535 c) 65540 d) 54367
- 4- Which of the following coding scheme uses 4-bit code :
a) ASCII b) EBCDIC c) BCD d) UNICODE
- 5- The time taken by a data signal to reach a moon and then back to earth was about:
a) 2 minutes b) 2 Second c) 2 hours d) None of these
- 6- CBT software is used in:
(a) Education (b) Forecasting (c) Manufacturing (d) none of these
- 7- Many banks provides the facility of :
(a) ATM (b) AMT (c) TMA (d) ATME
- 8- The fly-by-wire system is used in :
(a) medical filed (b) Airline (c) education filed (d) None
- 9- The extension of MS-Word is file is :
(a) .doc (b) .xls (c) .ppt (d) .wav
- 10- Which of the following is an example of font style ?
a) bold b) 12 pt c) Helvetica d) all
- 11- The short cut key for help is :
a) F1 b) F2 c) F3 d) F4
- 12- Which of the following shortcut key is used to open the document ?
a) CTRL +A b) CTRL +N c) Shift +N d) Alt +N
- 13- Page setup option is present in which menu ?
a) Format b) Insert c) Edit d) File
- 14- How many orientations types are available ?
(a) One (b) Two (c) four (d) Five
- 15- The normal orientation for printing is :
a) portrait b) vertical c) landscape d) Horizontal

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Q.No. 2 Write short answers to any the following questions.

(18 x 2 = 36)

- i. List two Characteristics of analog signals
- ii. How is data represented in computer
- iii. What is the start signal? Write two different states.
- iv. Define Data Communication.
- v. Define parallel Transmission.
- vi. What is the meaning of Baseband?
- vii. Name Characteristics of Twisted pair cable.
- viii. What is unguided media ?
- ix. How does the work of dialup modem
- x. Describe why Unicode is superior to ASCII code.
- xi. Write two Characteristics Ms-word
- xii. Differentiate between CUT and COPY command
- xiii. Differentiate between Delete and Backspace key
- xiv. What is page formatting ?
- xv. What is Mail merge ?

Q.No. 3 : Explain Data communication modes.

[6]

Q.No.4 : Explain different Guided media.

[7]

Q.No.5 : Describe Modem and its types in detail..

[7]