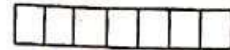


HSL

HALF YEARLY EXAMINATION - 2023**11** - Std**COMPUTER APPLICATION**

Time : 3.00 Hrs

SALEM DISTRICT

Marks : 70

PART-A**Choose the Correct Answer.****15 x 1 = 15**

- 1) Which one of the following Output device is used for printing building plan.
(a) Thermal printer ~~(b) Plotter~~ (c) Dot matrix (d) inkjet printer
- 2) Expansion for ASCII
(a) American School Code for Information Interchange
~~(b) American Standard Code for Information Interchange~~
(c) All Standard Code for Information Interchange
(d) American Society Code for Information Interchange
- 3) Which of the following is a CISC processor?
(a) Intel P6 (b) AMD K6 ~~(c) Pentium III~~ (d) Pentium IV
- 4) Interactive Operating System provides
~~(a) Graphics User Interface (GUI)~~ (b) Data Distribution
(c) Security Management (d) Real Time Processing
- 5) The shortcut key used to rename a file in windows
~~(a) F2~~ (b) F4 (c) F5 (d) F6
- 6) What is the short cut key for Undo?
(a) Ctrl + E (b) Ctrl + U ~~(c) Ctrl + Z~~ (d) Ctrl + N
- 7) Grid of cells with a programmable calculator:
~~(a) Spreadsheet~~ (b) Database (c) Word processor (d) Linux
- 8) Identify the default view in Impress.
~~(a) Normal~~ (b) Slide Sorter (c) Handout (d) Notes
- 9) The internet is governed by
(a) ICANM ~~(b) ICANN~~ (c) ICMA (d) ICNNA
- 10) How many levels of heading tags are available in HTML?
~~(a) 6~~ (b) 4 (c) 8 (d) 3
- 11) Pick odd one from the list
(a) <tr> (b) <th> (c) <dh> (d) <td>
- 12) The important attributes used with the <form> tag are
(a) method and action (b) name and size
~~(c) post and get~~ (d) type and name
- 13) Java-Script programming language is used to develop the
~~(a) Dynamic Web Page~~ (b) Window (c) Web Page (d) Home Page
- 14) Which of the following is not a looping statement?
~~(a) Switch~~ (b) While (c) Do-While (d) For

- 15) Which one of the following are self repeating and do not require a computer program to attach themselves?
 (a) viruses (b) worms (c) spyware (d) Trojans

PART-B**Answer any SIX Questions. Q.No. 24 Compulsary****6 x 2 = 12**

- 16) Distinguish between data and information .
 17) What is multi-processing?
 18) Can you edit the contents of a cell? If yes, explain any one of the method of editing the cell content.
 19) What is the purpose of <input> tag?
 20) What is a website?
 21) What is CSS?
 22) List out the various branching statements in Java Script?
 23) What is the use of function?
 24) Differentiate Save and save As option .

PART-C**Answer any SIX Questions. Q.No. 33 Compulsary****6 x 3 = 18**

- 25) Convert $(150)_{10}$ into Binary, then convert that Binary number to Octal
 26) Differentiate PROM and EPROM.
 27) How do you insert rows and columns?
 28) Differentiate copy and move
 29) Define the Slide Sorter view and its significance.
 30) Explain the attributes available with <body> tag.
 31) Brief the basic data types in Java Scripts.
 32) What are the guidelines to be followed by any computer user?
 33) In cell A1=34 A2=65 A3=89 write the formula to find the average.

PART-D**Answer all the Questions.****5 x 5 = 25**

- 34) (a) Explain the basic components of a computer with a neat diagram.
 (OR)
 (b)(i) Add $1101010_2 + 101101_2$ (ii) Subtract $1101011_2 - 111010_2$
 35) (a) Explain the types of ROM.
 (OR)
 (b) Explain the different ways of finding a file or Folder
 36) (a) Write the steps to find and replace a word with another word in Open Office Writer?
 (OR)
 (b) Write the steps to generate the following series. 5, 10, 20 2560
 37) (a) Explain any five internet applications with suitable examples.
 (OR)
 (b) Explain the types of list with suitable HTML code.
 38) (a) Explain about the Java script Arithmetic operator with suitable example.
 (OR)
 (b) Explain for loop with example.