



## COMMON SECOND REVISION TEST – 2023

Standard XI

Reg No. : 

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## COMPUTER APPLICATIONS

Time: 3.00 hrs.

Part - I

Marks: 70

15 x 1 = 15

## I. Choose the correct answer:

1. Which is the volatile memory?  
a) EPROM      b) ROM      c) RAM      d) PROM
2.  $2^{50}$  is referred as  
a) kilo      b) tera      c) peta      d) zetta
3. How many characters can be handled in binary coded decimal system?  
a) 64      b) 255      c) 256      d) 128
4. Which is displaced at the top part of the window?  
a) Tool bar      b) Title bar      c) Format bar      d) Menu bar
5. Which of the following symbol is used to make a cell address as an absolute reference?  
a) +      b) %      c) &      d) \$
6. Identify the default view in Impress presentation  
a) normal      b) slide sorter      c) tools      d) format
7. Which of the following symbol is used to define a closing tag?  
a) %      b) /      c) <<      d) \
8. Safari Web browser was developed by  
a) Google      b) Apple      c) Microsoft      d) Linux Corpn.
9. The tag used to insert an image in HTML  
a) img      b) image      c) pic      d) picture
10. A named set of certain style of character and number is  
a) style      b) character      c) font      d) list
11. The extension of css file is  
a) .ssc      b) .css      c) .csc      d) .htm
12. Which conditional statement is used to transfer control from current statement to another statement?  
a) sequencing      b) branching      c) function      d) looping
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 of the following is the first Tamil programming language?  
a) Ezhil      b) NHM Writer      c) Lippikar      d) E-Kalappai

## Part - II

## II. Answer any 6 questions. (Q.No.24 is compulsory)

6 x 2 = 12

16. What is the function of an ALU?
17. What is HDMI?
18. What are called standard icons?

For answers search this (@vskteaches) in YouTube.

- 19. What is a GUI?
- 20. What is auto text in writer?
- 21. Define a template in impress.
- 22. List out the popular image formats.
- 23. What is css?
- 24. Convert  $65_{10}$  into binary number.

**Part - III**

**III. Answer any 6 questions. (Q.No.33 is compulsory)**

**6 x 3 = 18**

- 25. What is radix of a number system?
- 26. List out the key features of operating system.
- 27. Write a note on multiprocessing.
- 28. How do you view the source file?
- 29. What is TCP/IP?
- 30. Explain the attributes <select> and <option> tag.
- 31. Write about <script> tag.
- 32. What is called a loop? What are its type?
- 33. Write the syntax of functions and give the example.

**Part - IV**

**IV. Answer all the questions.**

**5 x 5 = 25**

- 34. a) Discuss the various generations of computer.

**(OR)**

- b) Explain about Auto-spell check option.

- 35. a) Explain the types of ROM.

**(OR)**

- b) Explain the different ways of finding a file or folder.

- 36. a) Explain any five types of internet services.

**(OR)**

- b) Explain various heading level tags in HTML.

- 37. a) Convert the following decimal number to its equivalent binary, octal and hexadecimal

- i) 255    ii) 126

**(OR)**

- b) Explain the types of list with a suitable HTML code

- 38. a) Explain about the Arithmetic operator with suitable example

**(OR)**

- b) What are the various crime happening using the computer.

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For answers search this (@vskteaches) in YouTube.