

Tsi11CA

Tenkasi District  
Second Revision Examination - 2024



Time: 3.00 Hours

Standard 11  
COMPUTER APPLICATION

Marks: 70

Part - I

15x1=15

Choose the correct answer

- 1) Which one of the following is used to in ATM machines  
a) Touch screen    b) speaker    c) Monitor    d) Printer
- 2) How many bytes does 1 Kilo Byte contain?  
a) 1000    b) 8    c) 4    d) 1024
- 3) An example of single task operating system is  
a) Linux    b) Windows    c) Ms-Dos    d) Unix
- 4) The shortcut key used to rename a file in windows  
a) F2    b) F4    c) F5    d) F6
- 5) A formula in calc may begin with  
a) =    b) +    c) -    d) all the above
- 6) Identify the default view in Impress  
a) Normal    b) slide sorter    c) Handout    d) Notes
- 7) The internet is governed by  
a) ICANN    b) ICANM    c) ICMA    d) ICNA
- 8) HTML tags should be specified within  
a) [ ]    b) { }    c) ( )    d) < >
- 9) The tag is used to insert an image in HTML  
a) Image    b) Picture    c) Img    d) Pic
- 10) The declaration block of CSS is surrounded by  
a) ( )    b) [ ]    c) { }    d) < >
- 11) Which is mostly used to give a warning message to users?  
a) Alert Dialog Box    b) Conform Box    c) Prompt Box    d) Dialog Box
- 12) Which of the following is not a looping statement?  
a) Switch    b) While    c) Do-While    d) for
- 13) Which of the following allow the programmer to modularize a program  
a) Library functions    b) User defined functions  
c) Normal functions    d) Ordinary functions
- 14) E-commerce means  
a) electronic commerce    b) electronic data exchange  
c) electric data exchange    d) electronic commercialization
- 15) Legal recognition for transactions are carried out by  
a) Electronic Data Interchange    b) Electronic Data Exchange  
c) Electronic Data Transfer    d) Electricals Data Interchange

**Part - II**

Answer any 6 of the following. Q.No. 24 is compulsory.

6x2=12

- 16) What is the function of memory?
- 17) What is HDMI?
- 18) State the differences between proprietary software and open source software?
- 19) What is a browser?

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- 20) Write down the general format of marquee
- 21) What is the use of function?
- 22) What is a cookie?
- 23) Write the general syntax for "Switch" Statement
- 24) Write an HTML code to create a webpage to display the following lists
  - 1. Tamil nadu
    - a) Chennai
    - b) Madurai

**Part - III**

**Answer any 6 of the following. Q.No. 33 is compulsory.**

**6x3=18**

- 25) Write a note on Multiprocessing.
- 26) Write a note on the elements of a window
- 27) Write about inserting columns and rows in Calc.
- 28) What is a normal view? Explain.
- 29) Difference between <UL> and <OL> tags.
- 30) Write a short note on familiar image format
- 31) Write about encryption and decryption
- 32) What is TSCII?
- 33) Convert  $(150)_{10}$  into Binary, then convert that Binary number to Octal.

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**Part - IV**

**Answer all the questions**

**5x5=25**

- 34) a) Explain the basic components of a computer with a neat diagram  
(OR)
- b) a) Add  $1101010_2 + 101101_2$   
 b) Subtract  $1101011_2 - 111010_2$
- 35) a) Arrange the memory devices in ascending order based on the access time.  
(OR)
- b) What is Header and Footer? How do you insert page numbers in footer area?
- 36) a) Write a note on any five Internet browsers other than that given in the book  
(OR)
- b) Write a HTML program to display your school name and address using various heading level tags.
- 37) a) List and explain the Font and text element properties and values used in CSS  
(OR)
- b) Explain about the popup dialog boxes in Javascript
- 38) a) Explain for loop with example  
(OR)
- b) Write a program in Javascript to find the cube of a number using function.

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