

Ts11CA

Tenkasi District Common Examinations  
Common First Revision Examination - January 2023



25-01-2023

Standard 11

Time: 3.00 Hours

COMPUTER APPLICATION

Marks: 70

Part - I

Answer all the questions:

15 x 1 = 15

Choose the correct answer from the alternatives and write the option code with the answer.

- 1) Which refers to the number of bits processed by a computer's CPU?  
a) Bit                                      b) Byte                                      c) Nibble                                      d) Word length
- 2) Expansion of ASCII  
a) American School code for information Interchange  
b) American standard code for information Interchange  
c) African School code for Information Interchange  
d) American standard code for Interchange Information
- 3) File management manager  
a) Folders                                      b) Directory systems  
c) Files    d) All the above
- 4) Which key is used to move the call pointer in the forward direction within the worksheet?  
a) Delete                                      b) Enter                                      c) Tab    d) Shift + Tab
- 5) Which button selects all instances of the search text in the document?  
a) Find    b) Find All                                      c) Replace                                      d) Replace All
- 6) A column heading in Calc represents .....  
a) Data    b) Symbol                                      c) Alphabet                                      d) Number
- 7) An HTML document is bounded within a pair of .....  
a) <head> .... </head>                                      b) <body> .....</body>  
c) <title> .... </title>                                      d) <html> .....</html>
- 8) How many levels of heading tags available in HTML?  
a) 6    b) 4    c) 8    d) 3
- 9) A list block can be defined inside another list in :  
a) Inner list                                      b) Outer list                                      c) Nested List                                      d) Listing list
- 10) Which image format was standardized by W3C?  
a) PNG    b) JPEG    c) SVG    d) GIF
- 11) The declaration should be terminated by:  
a) . (dot)                                      b) ;(Semi colon)                                      c) , (comma)                                      d) : (colon)
- 12) Predefined functin are also called as  
a) Instructions                                      b) storage functions  
c) Library functions                                      d) Commands
- 13) Commerical programs made available to the public illegally are known as  
a) Freeware                                      b) Warez  
c) Free software                                      d) Software
- 14) Which of the following is the first Tamil programming language?  
a) Ezhil    b) NHM Writes  
c) Lippikar    d) E-kalappai
- 15) Looking for information on the Internet is called  
a) Surfing    b) Searching  
c) Finding    d) glancing

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Part - II

Answer any six questions. Q.No. 24 is compulsory.

6 x 2 = 12

- 16) Distinguish Primary memory and Secondary memory.
- 17) Convert  $(1111010110)_2$  into Hexadecimal number.
- 18) What is a GUI
- 19) Differentiate Files and Folders.
- 20) What are the different Packages in open office writer.
- 21) What are the types of toolbars available in open office Calc?
- 22) What do you understand by the silde layout?
- 23) What is a static Web Page?
- 24) List the search engine supported by Tamil language.

Part - III

Answer any six questions. Q.No. 33 is compulsory.

6 x 3 = 18

- 25) Explain the attributes available with <body> tag.
- 26) What are the core tags used to create table in HTML?
- 27) Explain the attributes of <select> and <option> tags.
- 28) Write a short note on rule of CSS.
- 29) Difference between the increment and decrement operator.
- 30) Differentiate between While and do ... while loops.
- 31) Explain the following predefined functions in Javascript  
(i) isNaN() (ii) parseInt()
- 32) What are ethical issues? Name some.
- 33) What is TCP/IP?

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Part - IV

5 x 5 = 25

- 34) a) Discuss the various generation of computers?  
(OR)  
b) What in header and footer? How do you insert page numbers in Footer area?
- 35) a) Explain the characteristics of a Micro processor?  
(OR)  
b) Explain the types of ROM.
- 36) a) List and explain the font and text element properties and Values used in CSS.  
(OR)  
b) Write a short note on:  
(i) <Strong> (ii) <em>  
(iii) <mark> (iv) <hr>  
(v) <sub>
- 37) a) Explain the types of list with suitable HTML code.  
(OR)  
b) Write the different types of Cyber attacks.
- 38) a) Write a Javascript program using while statement to display 10 numbers.  
(OR)  
b) Explain any five internet applications with suitable examples.