

www.Padasalai.Net – Centum Special Question Paper

STD: XI
SUB: COMPUTER APPLICATION

TIME: 3 HOURS
MAX. MARKS: 70

PART - I

Choose the most appropriate answer

15 x 1 = 15

- 1) First generation computer used
a) Vacuum tubes b) transistors c) integrated circuits d) microprocessor
- 2) 2^50 is referred as
a) kilo b) tera c) peta d) zetta
- 3) Which of the following is a CISC processor?
a) INTEL P6 b) AMD K6 c) Pentium III d) pentium IV.
- 4) File management manages
a) files b) folders c) directory systems d) all the above.
- 5) Which is the default browser for Ubuntu?
a) Fire fox b) internet explorer c) chrome d) thunderbird
- 6) Which menu contains the numbering options
a) file b) edit c) tools d) format.
- 7) Who developed visicalc?
a) Bob Frankston b) James Goabling c) Bijarne Strsatraug. d) Dennis Ritchio
- 8) Identity the extension of the impress presentation
a).ODP b).ppt c).ODP D).OOD
- 9) How many types of website are available
a) 3 b) 2 c) 4 d) 6
- 10) HTML is acronyms for
a) Hyper transfer markup language b) hypertext markup language
c) Hyper transfer markup language d) hypertext markcup language
- 11) Pick the odd one from the list
a) <tr> b) <th> c) <dh> d) <td>
- 12) Which image format was standardizing by W3c?
a) JPEG b) SVG c) GIF d) PNG
- 13) The extension of CSS FILE IS
a. a).SSC b).CSS c).CSC d).HTM
- 14) Distributing unwanted for transaction are carried out by
a. a) SPAM b) SCAM c) WORM d) none of these
- 15) Ezhil is a
a. programming language b) Browser c) Tamil interface d) keyboard

PART – II

Answer any six questions: Question No. 23 is Compulsory

6 x 2 = 12

- 16) What do you mean by Artificial Intelligence?
- 17) Write the purpose of ALU.
- 18) Name any 4 popular operating system
- 19) Define Date Arithmetic.
- 20) What is network?

- 21) What is the use of <mark> tag?
- 22) What is CSS?
- 23) Write the syntax of “for loop”
- 24) What are WAREZ?

PART – III

Answer any six questions: Question No. 33 is Compulsory

6 x 3 = 18

- 25) Add (a) $-22_{10} + 15_{10}$ $20_{10} + 25_{10}$
- 26) Explain the process management algorithms in operating system
- 27) What are the different types of orientation
- 28) What is a normal view? Explain.
- 29) Write the HTML code to display five fruit names using Unordered list
- 30) .Name the two important protocols of internet.
- 31) List the ethical issues.
- 32) What are the uses logical operators?
- 33) Write a program in JavaScript to find the cube of a number using function.

PART - IV

Answer the following questions

5 x 5 = 25

- 34) Explain in detail about various types of mouse.
(OR)
Write the steps Conversion of fractional Binary to Decimal equivalent
- 35) Explain in detail about secondary storage devices.
(OR)
How the read and write operations are performed by a processor? Explain.
- 36) Write the steps to change the page margin using rulers. Explain.
(OR)
List some advantages of using templates.
- 37) Explain the types of network.
(OR)
List and explain the font and text element properties and values used CSS.
- 38) Explain any 5 form controls in HTML with suitable.
(OR)
Explain in detail about if-else statement with suitable example program.

Prepared by,

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