

PART - A

I. Choose and write the correct answer:

15x1=15

1. When a system restarts, which type of booting is used?
a) Warm booting b) Cold booting c) Touch booting d) Real booting
2. Which is a CISC processor?
a) Intel P6 b) AMD K6 c) Pentium III d) Pentium IV
3. File management manages
a) Files b) Folders c) Directory systems d) All the above
4. The is seen under the title bar.
a) title bar b) menu bar c) tool bar d) scroll bar
5. For a more detailed explanation, select and hold the mouse pointer over the icon where you want more help with.
a) Help → What's This? b) Help → Content
c) Help → More d) None of these.
6. PDF means
a) Portable Document Format b) Printable Data Format
c) Pioneer Data Format d) Page Data format
7. always shows actually what you typed in a cell.
a) Name box b) Function wizard c) Sum button d) Input line
8. The IP number is the server's
a) password b) address c) username d) web page
9. Identify the correct statement:
a) The keyboard shortcut to change paragraph alignment in word processor is not working in HTML.
b) To change the alignment of a paragraph align attribute can be used with <p> tag.
c) The tag <!> is used to create comments.
d) All the above
10. Match:
1. <textarea> - inline
2. <input> - video
3. <bgsound> - multiple input
4. <embed> - password
a) 3-1-4-2 b) 3-4-1-2 c) 2-3-4-1 d) 2-1-3-4
11. The declaration block of CSS is surrounded by
a) () b) [] c) { } d) < >
12. The file reload into the browser use the shortcut key is
a) F2 b) F3 c) F4 d) F5
13. Every variable has a name, called
a) keyword b) identifier c) literal d) variable

14. Which is used to enhance reusability and program clarity?
a) Functions b) Modules c) Sets d) Instructions
15. Which one deals with procedures, practices and values?
a) Privacy b) Programs c) Virus d) Computer ethics

Part - B

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

6x2=12

16. Differentiate Input and Output unit.
17. What is program counter?
18. What are the advantages for security management?
19. How will you log off from Ubuntu OS?
20. Write about the text operator in open office calc.
21. What are the types of list in HTML?
22. Write down general format of CSS declaration.
23. Write a short note about Tamil programming language.
24. Write the syntax of if...else statement.

Part - C

III. Answer any six questions. Q. No. 32 is compulsory.

6x3=18

25. Convert Hexadecimal number to decimal number.
a) BAFE₁₆ b) 8CD₁₆
26. Explain the process management algorithms in operating system.
27. What are the different types of page orientation.
28. Define the slide sorter view and its significance.
29. How do you save a file as HTML file?
30. What are the advantages of programming language?
31. Differentiate between while and do...while statements.
32. What are the guidelines of ethics?
33. Write a note on unicode.

Part - D

IV. Answer all the questions.

5x5=25

34. a) Discuss any five input devices.
(OR)
b) Explain: i) Compact Disc ii) Digital Versatile Disc
35. a) Draw and explain the elements of a window.
(OR)
b) Explain briefly about slide master.
36. a) Compare the different geographical types of network.
(OR)
b) Explain heading tag with its attributes.
37. a) List and explain the Font and text element properties and values used CSS.
(OR)
b) Write the different types of cyber attacks.
38. a) Write a HTML code using relational operator to compare two data.
(OR)
b) Explain for loop with an example.