

Class : 11Register
Number

COMMON HALF YEARLY EXAMINATION - 2024 - 25

COMPUTER APPLICATION

Time Allowed : 3.00 Hours]

[Max. Marks : 70

Instructions : (1) Check the question paper for fairness of printing. If there is any lack of fairness, inform the Hall Supervisor immediately.

(2) Use Blue or Black ink to write and underline and pencil to draw diagrams.

PART - I

Note : (i) Answer All the questions.

15x1=15

(ii) Choose the correct answer and write the option code & the corresponding answer.

1. When a system restarts which type of booting is used?
a) Warm booting b) Cold booting c) Touch boot d) Real boot
2. How many bytes does 1 Kilobyte contain?
a) 1000 b) 8 c) 4 d) 1024
3. An example for single task Operating system is
a) Linux b) Windows c) MS - DOS d) UNIX
4. Which is the default folder for many windows application to save your file?
a) My Document b) My Pictures
c) Documents and Settings d) My Computer
5. Which of the following is a Cisc processor?
a) Intel P6 b) AMD K6 c) Pentium.III d) Pentium IV
6. Find & Replace option is available in which menu?
a) File b) Edit c) Format d) Tools
7. Which is the Electronic Spreadsheet?
a) Excel b) Lotus 1-2-3 c) Visicalc d) Open office calc
8. Which is used to move quickly from one slide to another?
a) Compass b) Navigator c) Fill Color d) Page Border
9. Hotspot uses which type of Network Services
a) LAN b) PAN c) WLAN d) CAN
10. HTML tags should be specified within
a) [] b) {} c) () d) <>
11. Which feature is used to call attention to the reader?
a) Highlight b) Bold c) Italics d) Underline
12. Inline sound can be inserted using which of the following tag?
a) <inline> b) <background sound>
c) <bg sound > d) <sound>
13. The extension of CSS file is
a) .SSC b) .CSS c) .CSC d) .htm
14. Larger Programs are divided into smaller called.
a) Modules b) Block c) Sets d) Group
15. E - commerce means
a) Electronic Commerce b) Electronic Data Exchange
c) Electric Data Exchange d) Electronic Commercialization

KK/11/C.A/1

PART – II**II. Answer any six questions. Question No. 24 is compulsory.****6×2=12**

16. Convert $(46)_{10}$ into binary numbers.
17. What is Multi - Processing?
18. How do you merge cells in a Table?
19. What is the difference between Slide and Slide show?
20. List out popular image formats.
21. What is Scope of variables and types of Scope Variable?
22. What is the use of Function?
23. List the search engines supported by Tamil Language.
24. How do you define comments in HTML.

PART – III**III. Answer any six questions. Question No. 33 is compulsory.****6×3=18**

25. Name any three Output devices.
26. Differentiate PROM and EPROM.
27. Differentiate Copy and Move.
28. Differentiate Browser and a search engine with suitable examples.
29. Briefly explain the attributes of <hr> tag.
30. What are the advantages of using CSS.
31. What is called Loop and What are its types?
32. What is the role of Firewalls?
33. Differentiate Deleting data using Backspace and Delete Key.

PART – IV**IV. Answer all the questions.****5×5=25**

34. (a) Discuss the Various Generation of Computer.

(OR)

- (b) Add $(1101010)_2 + (101101)_2$
Sub $(1101011)_2 - (111010)_2$

35. (a) Explain the types of ROM.

(OR)

- (b) Explain the process management Algorithms in Operating System.

36. (a) Write the steps to find and Replace a word with another word in Open office Writer?

(OR)

- (b) Explain any five Internet applications with suitable examples.

37. (a) What is Link and Explain the types of Links.

(OR)

- (b) Explains about the Arithmetic Operator with suitable example.

38. (a) Explain Switch case statement with example.

(OR)

- (b) Write the different types of Cyber attacks.

KK/II/C.A/2