Tsi11CA

Tenkasi District
Common Quarterly Examination - 2024

X11011X

26-09-2024

Standard 11
COMPUTER APPLICATIONS

Time Allowed: 3.00 Hours   Maximum Marks: 70

PART - I

I. Choose the correct answers: 15×1=15

1) Name the volatile memory.
   a) ROM   b) PROM   c) RAM   d) EPROM

2) Which amongst this is not an octal number?
   a) 645   b) 234   c) 876   d) 123

3) Which of the following is a CISC processor?
   a) Intel P6   b) AMD K6   c) Pentium III   d) Pentium IV

4) Which is the fastest memory?
   a) Hard disk   b) Main memory   c) Cache memory d) Blue-Ray disc

5) An example for single task operating system is
   a) Linux   b) Windows   c) MS-DOS   d) Unix

6) Which is the default folder for many windows applications to save your file?
   a) My Documents   b) My pictures
   c) Documents and settings   d) My computer

7) Find and Replace option is available in which menu?
   a) File   b) Edit   c) Format   d) Tools

8) A column heading in calc is represented using
   a) Number   b) Symbol   c) Date   d) Alphabet

9) Which of the following symbol is used to make a cell address as an absolute reference?
   a) +   b) %   c) &   d) $

10) Which is used to move quickly from one side to another?
   a) Compass   b) Navigator   c) Fill color   d) Page border

11) Identify the default view in impress.
   a) Normal   b) Slide sorter   c) Handout   d) Notes

12) The internet is governed by
   a) ICANM   b) ICANN   c) ICMA   d) ICNNA

13) How many types of websites are available?
   a) 3   b) 2   c) 4   d) 6

14) Which of the following is a special word used to inside a tag to specify additional information to the tag?
   a) Tags   b) Attributes   c) Headings   d) Body

15) Which of the following tag is a structural tag?
   a) <html>   b) <hl>   c)
          d) <p>

PART - II

II. Answer any six questions. Question number 24 is compulsory: 6×2=12

16) What are the components of a CPU?

17) What are the parameters which influence the characteristics of a microprocessor?

18) What is a GUI?
19) What are called standard icons?
20) How do you merge cells in a table?
21) What is a cell pointer?
22) Define a template in Impress.
23) What are the components of URL addressing?
24) Convert $(46)_{10}$ into Binary number.

PART - III

III. Answer any six questions. Question number 32 is compulsory: 6×3=18

25) Write the characteristics of sixth generation.
26) Write note on Binary number system.
27) Classify the micro processor based on the size of the data.
28) What is multi-user operating system?
29) Write a note on Recycle bin.
30) What are the different types of orientation?
31) Differentiate Deleting data using Backspace and Delete.
32) What is normal view? Explain.
33) Explain the attributes available in <body> tag.

PART - IV

IV. Answer all the questions: 5×5=25

34) a) Discuss the various generations of computers.
    (OR)
    b) i) Add: $1101010_2 + 101101_2$
       ii) Subtract: $1101011_2 - 111010_2$
35) a) Explain the types of ROM. **(OR)**
    b) Explain the process management algorithms in operating system.
36) a) Explain the versions of Windows operating system.
    (OR)
    b) What is Header and Footer? How do you insert page numbers in footer area?
37) a) Write the steps to generate the following series.
       5, 10, 20, ... 2560   **(OR)**
    b) List some advantages of using templates.
38) a) Explain any five types of Internet services.
    (OR)
    b) Explain the different heading tags in HTML.

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