

Tsi11CA

Tenkasi District



First Revision Examination - 2024

19-01-2024

Standard 11

COMPUTER APPLICATION

Time: 3.00 Hours

Marks: 70

Part - I

15x1=15

I. Choose the correct answer.

- 1) Identify the input device.
 - a) printer
 - b) mouse
 - c) plotter
 - d) projector
- 2) How many bits constitute a word?
 - a) 8
 - b) 16
 - c) 32
 - d) determined by the processor used
- 3) The file management system used by Linux is
 - a) ext2
 - b) NTFS
 - c) FAT
 - d) NFTS
- 4) Which is the default folder for many windows Applications to save your file?
 - a) My Document
 - b) My pictures
 - c) Documents and settings
 - d) My computer
- 5) What is changing the default appearance of the text called?
 - a) Text Formatting
 - b) Page Formatting
 - c) Special Formatting
 - d) Paragraph Formatting
- 6) What will be the result from the following expression (Assume H1 = 21, H2 = 21)?
= H1 < > H2
 - a) True
 - b) false
 - c) 24
 - d) 2121
- 7) USB WiFi adapters are often called as
 - a) Data Card
 - b) Pen Drive
 - c) Dongles
 - d) Memory card
- 8) In HTML, colours are represented as
 - a) Binary values
 - b) Octal values
 - c) Decimal values
 - d) Hexadecimal values
- 9) The important attributes used with the <form> tag are
 - a) method and action
 - b) name and size
 - c) post and get
 - d) type and name
- 10) CSS is also called as:
 - a) Site wide style sheets
 - b) Internal style sheets
 - c) Inline style sheets
 - d) Internal Inline sheets
- 11) The file reload into the browser use the shortcut key is
 - a) F2
 - b) F3
 - c) F4
 - d) F5
- 12) Which of the following is not a branching statement?
 - a) Loop
 - b) if-else
 - c) switch
 - d) for
- 13) Larger programs are divided into smaller called
 - a) modules
 - b) block
 - c) sets
 - d) Group
- 14) A computer network security that monitors and controls incoming and outgoing traffic is
 - a) cookies
 - b) virus
 - c) Firewell
 - d) worms
- 15) Distributing unwanted e-mail to others is called.
 - a) scam
 - b) spam
 - c) fraud
 - d) spooling

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Part - II

Answer any six of the following. Q.No. 24 is compulsory.

6x2=12

- 16) Distinguish primary and secondary memory.
- 17) Convert $(46)_{10}$ into Binary number.
- 18) What is the difference between a slide and a slide show?
- 19) What is a search engine?
- 20) What is the use of <style> tag?
- 21) Write note on types of operator.
- 22) Write two types of cyber attacks.
- 23) What are the keyboard layouts used in Android?
- 24) Write an HTML code to create a webpage to display the following lists

- Languages
 - Tamil
 - Malayalam
 - Telugu

SIVAKUMAR.M

Sri Ram Matri C H S S

Vallam - 627809

Tenkasi Dist.

Part - III

Answer any six of the following. Q.No. 33 is compulsory.

6x3=18

- 25) Differentiate PROM and EPROM
- 26) What are the different types of orientation?
- 27) What are the keyboard shortcuts to cut, copy and paste?
- 28) Write a note on Hotspot internet Service.
- 29) How do you save a file as HTML file?
- 30) Write a short note on rule of CSS
- 31) What are the advantages of programming language?
- 32) What is the role of firewalls?
- 33) Perform the following binary computations.

$$10_{10} + 15_{10}$$

Part - IV

Answer all the questions.

5x5=25

- 34) a) Discuss the various generations of computers.

(OR)

- b) Write the procedure to convert fractional Decimal to Binary.

- a) convert $(98.46)_{10}$ to Binary

- 35) a) Explain the process management in algorithms in operating systems.

(OR)

- b) Explain the versions of windows operating systems.

- 36) a) Explain about changing the column width in calc.

(OR)

- b) List some advantages of using templates.

- 37) a) Explain the attributes used with <table> tag in HTML

(OR)

- b) Explain the attributes of <select> and <option> tags.

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

(OR)

- b) Write a program in Java Script to find the sum of 10 numbers using function.
