

Tsi11CA

Tenkasi District  
Common First Mid Term Test - 2024



Time: 1.30 Hrs.

Standard 11  
**COMPUTER APPLICATIONS**  
PART - I

Marks: 35

**I. Choose the correct answer:****10×1=10**

- 1) First generation computers used
  - a) Vacuum tubes
  - b) Transistors
  - c) Integrated circuits
  - d) Microprocessors
- 2) Which generation of computer used ultra Large - scale Integration?
  - a) Second generation computer
  - b) Third generation computer
  - c) Fourth generation computer
  - d) Fifth generation computer
- 3)  $2^{50}$  is referred as
  - a) Kilo
  - b) Tera
  - c) Peta
  - d) Zetta
- 4) The ASCII value for blank space is \_\_\_\_\_.
  - a) 32
  - b) 42
  - c) 48
  - d) 28
- 5) The first general purpose microprocessor \_\_\_\_\_ was developed to Intel Inc.
  - a) 1011
  - b) 4004
  - c) 0386
  - d) 0486
- 6) Which of the following is not a function of an operating system?
  - a) Process Management
  - b) Memory Management
  - c) Security Management
  - d) Compiler
- 7) Which operating system is most commonly used in mobile devices?
  - a) Windows
  - b) Unix
  - c) Linux
  - d) Android
- 8) The shortcut key used to rename a file in windows
  - a) F2
  - b) F4
  - c) F5
  - d) F6
- 9) The opening screen for windows is called
  - a) Work place
  - b) Desktop
  - c) Icon
  - d) Window
- 10) Which is displayed at the top part of the window?
  - a) Menu bar
  - b) Tool bar
  - c) Title bar
  - d) Format bar

**PART - II****II. Answer any three questions. Question number 15 is compulsory: 3×2=6**

- 11) What is a computer?
- 12) List the encoding systems that represents characters in memory.
- 13) Which source is used to erase the content of an EPROM?
- 14) What is a single user operating system?
- 15) What is Icon?

**PART - III****III. Answer any three questions. Question number 20 is compulsory: 3×3=9**

- 16) What is an Input device? Give an examples.
- 17) Write short note on ISCII.
- 18) Differentiate CD and DVD.
- 19) What are the advantages and disadvantages of Time-sharing features?
- 20) Write the steps to change the line spacing of text.

**PART - IV****2×5=10****IV. Answer all the questions:**

- 21) a) Explain the basic components of computer with a neat diagram.

**(OR)**

- b) Explain the characteristics of a microprocessor.
- 22) a) Explain the different ways of finding a File or Folder.

**(OR)**

- b) Write the steps to find and replace a word with another word in open office writer.