

**APPLICABLE TO CHENNAI, MADURAI, COIMBATORE, TRICHY, TRINELVELI
AND ALL DISTRICT COLLEGES FIRST YEAR FIRST SEMESTER STUDENTS**

UNIT I-V

1. Difference between local and global variable.
2. Difference between analog and digital computer.
3. List out some of characteristics of a computer?
4. Convert 11010011_2 to hexadecimal.
5. Explain the classification of the computer
6. What are Super computers? Give examples.
7. List any four short hand assignment operators in C
8. Write about the purpose of preprocessor section in C program
9. Write about getchar() and scanf() function
10. Write a c program for Fahrenheit to celcius problem
11. Write a C program to calculate the average of 'N' numbers??
12. What are the different forms of macro substitution?
13. What is a pointer? List out any two types of pointers

14. What is an array? Give general form of array declaration.
15. What is call by value and call by reference
16. What are the advantages of unions over structures?
17. List out the rules to be followed in forming an identifier.
18. Give the importance of a graphic packages
19. Differentiate between hardware and software.
20. Discuss the advantages and limitation of Pseudocode
21. What is IP Address?
22. What is an algorithm?

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NOTE: THESE ARE ONLY IMPORTANT QUESTIONS FROM EACH UNITS THIS
QUESTIONS MAY OR MAY NOT BE ASKED FOR EXAMINATIONS - THANKS

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