

नोट : दोनों खण्डों से निर्देशानुसार उत्तर दीजिए। प्रश्नों के अंक उनके दाहिनी ओर अंकित हैं।

Note : Answer from both the Sections as directed. The figures in the right-hand margin indicate marks.

खण्ड / Section-A

Attempt the following questions:-

2x10=20

- a- The keyword-----can be used to create a data types identifier.
- b- ----- is the largest value that an unsigned short in type variable can store?
- c- A global variable is also known as----- variable.
- d- A variable can be made constant by declaring it with the qualifier----- at the time of initialization.
- e- The ----operator is true only when both the operands are true.
- f- Multiday section can be accomplished using an else it statement are the ----statement.
- g- The ----statement when executed is a switch statement causes.
- h- The ternary conditional expression using the operator? Code be easily coded using-----statement.
- i- The expression! ((x!=y) be replaced by the expression.
- j- A for loop with the no test condition is know as-----loop.

SECTION-B

Answer all questions

2- What are basic data types available in 'C' ? Write the significance of each data type?

Or

List all the operation used in C? Give example?

3- What is function? Write a function to find the sum of two numbers?

Or

Write a program in 'C' using functions to swap two numbers?

4- What is structure? Explain the C syntax of structure declaration with example?

Or

Explain the array of pointers with example?

5- What is pointer? Explain how the pointer curable declared and initialized.

Or

What is recursion? Write a C- program using recursive function for binary to decimal conversion?

6- Decline Error Handling? Explain opening and closing a file in C programming?

Or

What is Buffering? Explain reading and writing data in C programming.

12x5=60