3 Lecture - CS201

Important Mcqs

1. What is the purpose of the "Hello, World!" program?

A. To introduce the basics of C programming

- B. To display "Hello, World!" on the screen
- C. Both A and B

Answer: C

- 2. Which function is used to display text on the screen in a C program?
 - A. print
 - B. println
 - C. printf

Answer: C

- 3. What is the syntax for writing a "Hello, World!" program in C?
 - A. print("Hello, World!")
 - B. printf("Hello, World!");
 - C. println("Hello, World!");

Answer: B

- 4. Which keyword is used to indicate the beginning of the main function in a C program?
 - A. function
 - B. main
 - C. start

Answer: B

- 5. Which symbol is used to end a statement in a C program?
 - A.;
 - B. :

С.,

Answer: A

- 6. Which header file must be included to use printf() function in a C program?
 - A. <stdio.h>
 - B. <stdlib.h>
 - C. <string.h>

Answer: A

7. Which type of brackets are used to enclose the main function in a C program?

- A. ()
- B. {}
- C. []

Answer: B

- 8. Which operator is used to assign a value to a variable in C?
 - A. = B. ==
 - D. ==
 - C. :

Answer: A

- 9. Which data type is used to store whole numbers in C?
 - A. float
 - B. char
 - C. int

Answer: C

10. What is the output of the "Hello, World!" program?

- A. Hello, World!
- B. World, Hello!
- C. Hello!

Answer: A