

Name:

Roll No:

Class: Section:

Date:

OPERATORS IN C++

Chapter-3

A. Tick (✓) the correct option.

1. Which of these is a logical operator?

a. &&

☐

b. <

☐

c. ==

☐

d. >

☐

2. Which of the following is equivalent to x++?

a. x=x+2

☐

b. x=x+1+1

☐

c. x=x+1

☐

d. None of these

☐

3. How many ternary operators are there in C++?

a. 3

☐

b. 2

☐

c. 0

☐

d. 1

☐

B. Answer the following:

- Which operator divides numerator by denominator and returns the remainder?
- What do you mean by implicit type casting?
- What are Assignment operators?
- Explain the use of postfix increment with the help of an example.

C. Write the output of the following codes:

```
#include<iostream.h>
#include<conio.h>
void main()
{
    int t, h, m;
    t = 500;
    clrscr();
    cout<<"Time in minutes is: "<<t<<"\n";
    h = t / 60;
    m = t % 60;
    cout<<"Hours are: " <<h<<"\n";
    cout<<"Minutes are: " <<m;
    getch();
}
```