

Name:

Roll No:

Class: Section:

Date:

CONDITIONAL STATEMENTS

Chapter-5

A. Tick (✓) the correct option.

1. What will be the output of the following code?

```
void main()
{
    int a=0;
    a = 7<9 ? 8 : 1;
    cout<<a;
```

a. 8

☐

c. 7

☐

b. 1

☐

d. 9

☐

2. Which of these statements is used to evaluate one block of statements out of two?

a. If else

☐

c. break

☐

b. If

☐

d. none of these

☐

B. Write a program to:

- Check whether the entered character is vowel or consonant.
- Check whether a number entered is 2-digit , 3-digit or four-digit.

C. Identify the errors in the following codes and rewrite them:

```
1. #include<iostream.h>
   #include<conio.h>
   void main();
   {
       char code;
       clrscr();
       cout << "\n\t Enter the code ";
       cin >> code;
       switch (code)
       {
           case 'd': cout << "\n\tThe season is dry";
           case 'w': cout << "\n\tThe season is winter"
                       break;
           case 'r': cout < "\n\tThe season is rainy";
                       break;
           default: cout << "\n\tWrong code";
       }
   }
```