

Class 11 computer science holiday homework

1. What are literals ? Explain the different types of literals being used in C++.

2. Which of the following are valid/ invalid operands :

height , main , rollno-5 , my address , 2day , class

3. What is the difference between '5' , 5 and " 5" ?

4. Identify the errors in the following program :

```
void main()
{
    int x
    charendl;
    x=3;
    cin>>endl;
    cout<<x<<3
}
```

5. Explain the two different ways to give comments in C++.

6. Differentiate between '<<' and '>>' operators.

7. 'Every C++ program must have a main().' Why ?

8. What will be the output of the following code :

(i) `cout<<"#\n**\n###\n****\n";`

(ii) `char a= '@';`

`cout<< a;`

`cout<<'a';`

9. Write a C++ program that accepts marks and displays the percentage. Assume maximum marks is 50.

10. Write a program that take hours, minutes, seconds and print it in 24 hours & standard format.

11. Write a program to swap the values of two integers