

# Assignment : L1

## Output & Variables

**Ques:** How can you output “Physics” and “Wallah” in two different lines in C++?

```
#include<iostream>
using namespace std;

int main()
{
    cout<<"physics\nwallah";
}
```

**Ques:** Print 10 using 2 positive numbers less than 6 in C++ as output.

```
#include<iostream>
using namespace std;

int main()
{
    int num1=5;
    int num2=5;

    cout<<num1+num2;
}
```

# Ques: How much space does following data types take ?

1. **int** :- 2 bytes
2. **bool** :- 1 bytes
3. **float** :- 4 bytes

# Ques: What is the output of this program?

```
void main(){
    int a=4;
    int b=5;
    a++;b--;
    cout<<++a<<" " <<b--;
}
```

output :- error: '::main' must return 'int'

**Ques:** WAP to find the circumference of a circle with radius 10 in C++.

```
int main()
{
    float c;
    int r=10;

    c = 2*3.14*r;

    cout<<c;

}
```

Type your text

# Ques: How many of these can be a variable name?

01PWskills

:- Not valid for variable name

\_FLOAT

:- valid for variable name

int

:- Not valid for variable name

FLOAT

:- valid for variable name

You will succeed

:-Not valid for variable name

# THANK YOU

COLLEGE  
WALLAH