

C++ question1.cpp > main()

```
1 //Ques: How can you output "Physics" and "Wallah" in two different lines in C++?
2 #include<iostream>
3 using namespace std;
4 int main(){
5     cout<<"physics"<<endl<<"wallah";
6 }
```

```
PS C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1> cd "C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1\" ; if ($?) { g++ question1.cpp -o question1 } ; if ($?) { .\question1 }
physics
wallah
PS C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1>
```

C++ question2.cpp > main()

```
1 // Ques: Print 10 using 2 positive numbers less than 6 in C++ as output.
2 # include <iostream>
3 using namespace std;
4 int main(){
5     cout<<5+5;
6 }
```

```
PS C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1> cd "c:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1\" ; if ($?) { g++ question2.cpp -o question2 } ; if ($?) { .\question2 }
10
```

```
PS C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1>
```

C++ question3.cpp

```
1 // Ques: How much space does following data types take ?  
2  
3 // int  
4 // bool  
5 // float  
6  
7  
8 // int--4 bytes  
9 //bool--1 byte  
10 //float --4 bytes
```

C++ question4.cpp

```
1 // Ques: What is the output of this program?
2 // void main(){
3 //   int a=4;
4 //   int b=5;
5 //   a++;b--;
6 //   cout<<"+a<<" "<<b--;
7 // }
8
9
10 //6 4
```

C++ question5.cpp > ...

```
1 // Ques: WAP to find the circumference of a circle with radius 10 in C++.
2 # include <iostream>
3 using namespace std;
4 int main(){
5     int radius=10;
6     float circumference=2*3.14*radius;
7     cout<<circumference;
8 }
9
```

```
PS C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1> cd "C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1\" ; if ($?) { g++ question5.cpp -o question5 } ; if ($?) { .\question5 }
62.8
```

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PS C:\Users\SANDEEP\Desktop\coding\c++\class assignment\assignment L1>
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