



# Bhagwan Mahavir College of Computer Application



## Object Oriented Programming with C++ Practical Assignment-1

1. Write a C++ Program that demonstrates the use of Class and Object.
2. Write a C++ Program that find Largest from 3 Numbers(Take User input)
3. Write a C++ Program that Count Percentage of Student.  
**(Note: Take a Input Roll\_No, Name and 5 Subject marks)**
4. Write a C++ program that will ask for a temperature in Fahrenheit and display it in Celsius.
5. Write a C++ Program that demonstrates the use of Array.
6. Write a C++ Program that demonstrates the use of Type Conversion(Implicit & Explicit Both)
7. Write a C++ Program that demonstrates the use of Scope Resolution Operator.
8. Write a C++ Program that demonstrates the use of setw() and endl Manipulator.
9. Write a C++ Program that demonstrates the use of Call by Value and Call By Reference.
10. Write a C++ program that will find Factorial of Given no.
11. Write C++ programs that will Print Fibonacci Series.
12. Write a C++ Program that will find Simple Interest and Compound Interest.
13. Write a C++ Program that demonstrates the use of Friend Function.
14. Write a C++ program that will print PASCAL Triangle

1														
1		1												
1			2	1										
1				3	3	1								
1					4	6	4	1						
1						5	10	10	5	1				
1							6	15	20	15	6	1		
1								7	21	35	35	21	7	1

15. Write a C++ that will check no is palindrome or not.

By  
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