



**GALGOTIAS EDUCATIONAL INSTITUTIONS**  
**1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310**

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**Experiment Lists**

1. Write a program that uses a class where the member functions are defined inside a class.
2. Write a program that uses a class where the member functions are defined outside a class.
3. Write a program to demonstrate the use of static data members.
4. Write a program to demonstrate the use of const data members.
5. Write a program to demonstrate the use of zero argument and parameterized constructors.
6. Write a program to demonstrate the use of dynamic constructor.
7. Write a program to demonstrate the use of explicit constructor.
8. Write a program to demonstrate the use of initializer list.
9. Write a program to demonstrate the overloading of increment and decrement operators.
10. Write a program to demonstrate the multilevel inheritance.
11. Write a program to demonstrate the exception handling.
12. Write a program to demonstrate the use of function template.