

**BCA-III**  
**SCHOOL OF MANAGEMENT SCIENCES**  
**ASSIGNMENT-VI**

**Write a Program in C++:**

1. To show the implementation of Constructors and destructor in a class.
2. To show single inheritance.
3. To show multilevel inheritance.
4. To show multiple inheritance.
5. To show method overriding using virtual functions.
6. To create a file and implement read and write operations.