

# **PG-DAC SEP 2023**

## **C++ Programming**

### **Assignment - 6**

1. Write a C++ Program to calculate Volume of Cube using constructors.
2. Write a C++ Program to determine the Area of Rectangle using constructors.
3. Write a C++ Program to display date using constructors.
4. Write a C++ Program to show constructor and destructor example.  
(HINT - Call both constructor and a default constructor, then insert the values in the object by invoking them and show the constructor and destructor)
5. Write a C++ Program to display Student Details using constructor and destructor