

**DEPARTMENT OF COMPUTER SCIENCE**  
**COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**M.Sc. (Five year integrated) in Computer Science (AI & DS)**  
**21-805-0107: Lab 2 – C++ Programming Lab**

**LAB EXPERIMENTS – SET 3**

1. Write a C++ program to demonstrate the use of pure virtual functions and abstract base classes.
2. Write a C++ program to demonstrate the use of class templates.
3. Write a C++ program to demonstrate the use of exception handling.