

COURSE: (CL-1004) OBJECT ORIENTED PROGRAMMING LAB LAB TASK # 10

## NOTE:

Only submit .cpp file of each question in a folder. Anyone who submits any other format file will get straight **ZERO**. Each question should have a separate .cpp file. Copy Paste or other UFM will also get **ZERO**. Use the following format for naming the folder Roll#\_Name (P18-1234 NAME).

**Q No.1:** Create a C++ program to read and print students information using two classes and inheritance. (Do not copy paste from lab manual)

**Q No.2:** Consider a chef. The chef can make chicken, salad and a special dish. In addition to this, an Italian chef can make pizza, pasta and his own special dish and a Chinese chef can make fried rice. Identify classes and write C++ code.

**Q No.3:** Consider your semester project. Identify "is a" relationship between your classes and code for at least one parent and one child class. Write a main program to test the inheritance.

Note: For user understanding purposes you should write comment with each line of code.