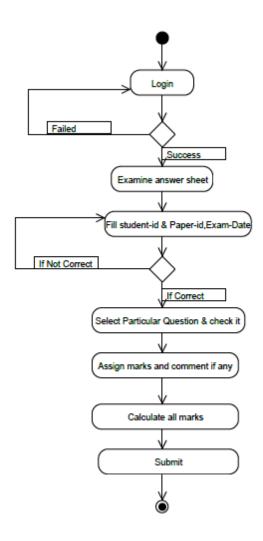
## **PRACTICAL: 4**

# Aim: Documentation of system Design Using Procedural approach or object-oriented approach.

#### **Description:**

First of all User login in the system if any information is incorrect login is failed and you have to login again. All information is correct user can enter in the system. Once you enter you have to fill up necessary detail regarding exam(date, student-id, paper-id etc) than you have to select subject and give exam and then after completing of exam system will display marks and calculate marks and then submit it to system.

#### **Activity Diagram:**



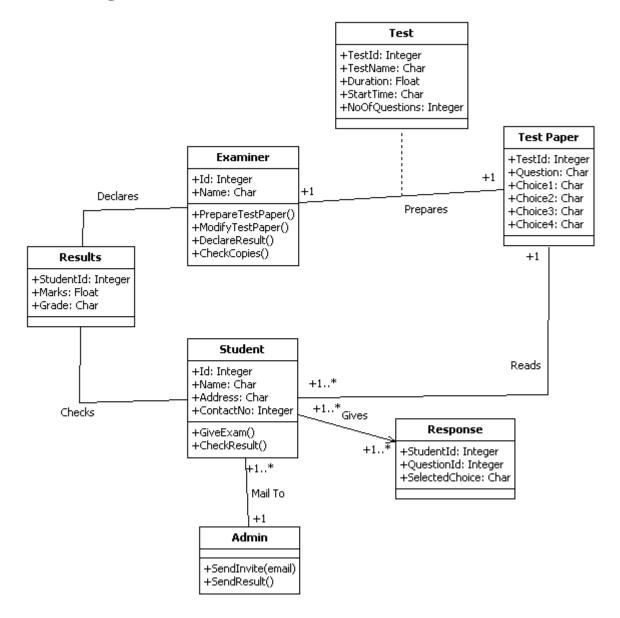
# **Use Case Diagram:**



## **Sequence Diagram:**

#### Sequence Diagram for Exam :Select Exam : Select Exam :Select sub. for :Ques DB Controller Boundary Record Select Admi Exam Select Test Exam Select Sub Select Random Ques] DisplayBrowser \* [Select Ans] [TimeOver [Submit Ans] **Display Result** Select Appear Exam Select appear Exam Select Exam Sub [Select Random Ques] DisplayBrowser Qus. Display [Select Ans] [Submit Ans] [timeOver] ViewResult **Display Result**

## **Class Diagram:**



## E-R Diagram:

#### **Online Examination**

#### E-R Diagram

