

**NAME:-SYED.MANSOOR BASHA**

**REG.NO:-192111385**

**COURSE.CODE:-CSA1190**

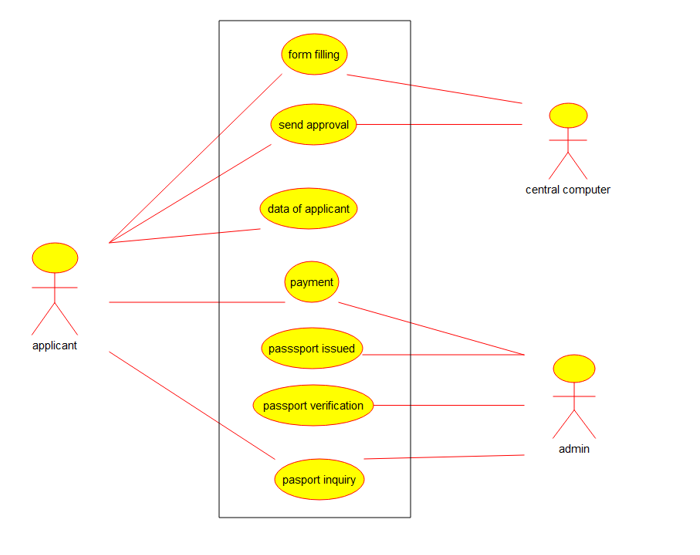
**COURSE.NAME:-OBJECT ORIENTED ANALYSIS AND DESIGN**

**EXPERIMENT-1:-**

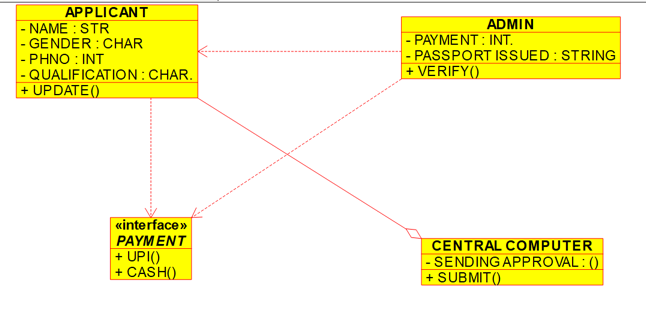
**AIM:-** To implement UML diagrams for passport management system.

**DESIGNS:-**

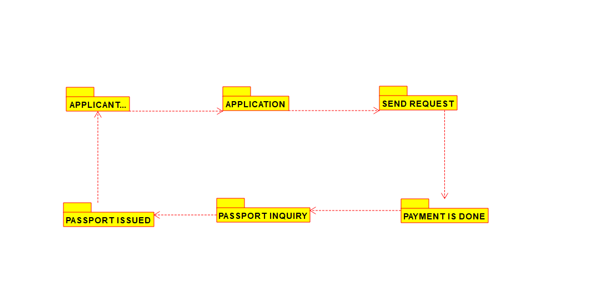
**1.USE-CASE:-**

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**2.CLASS-DIAGRAM:-**

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**3.PACKAGE-DIAGRAM:-**

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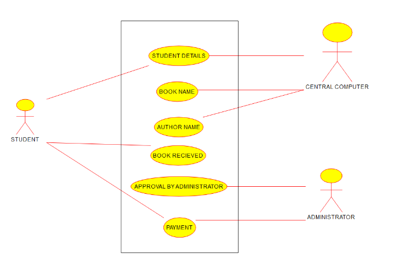
**RESULT:-**The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-2:-**

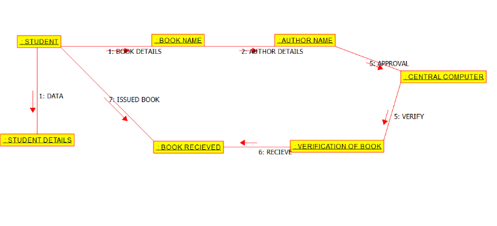
**AIM:-** To implement UML diagrams for BANK BOOK PROCESS.

**DESIGNS:-**

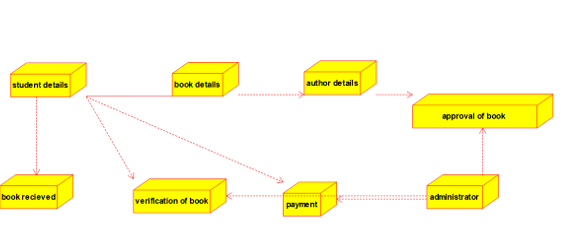
**1.USE-CASE DIAGRAM:-**

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**2.COLLABORATION DIAGRAM:-**

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**3.DEPLOYMENT DIAGRAM:-**

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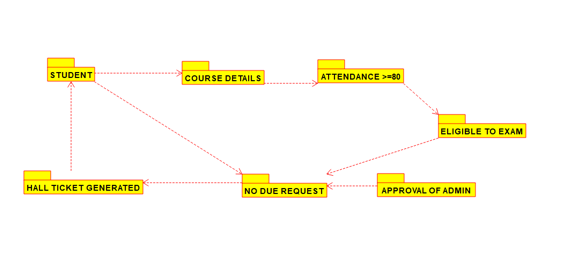
**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-3:-**

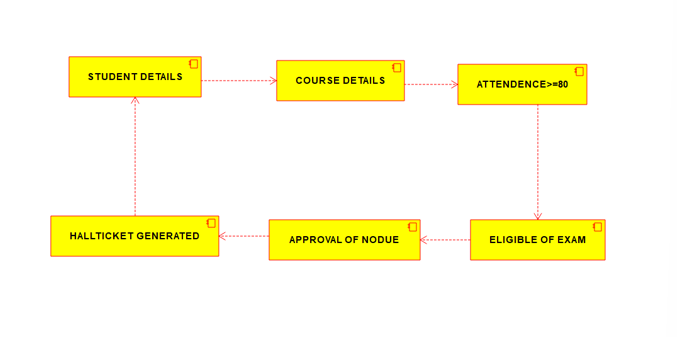
**AIM:-** To implement UML diagrams for EXAM REGISTRATION PORTAL.

**DESIGNS:-**

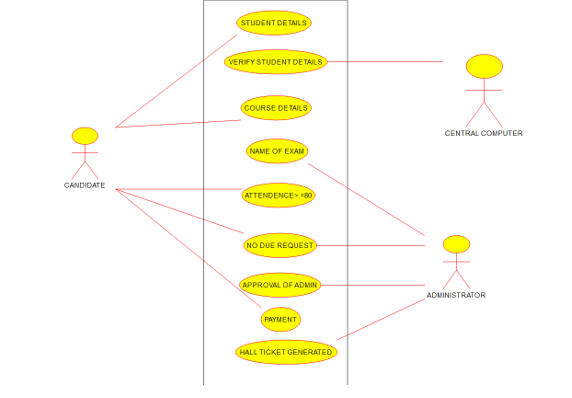
**1.PACKAGE DIAGRAM:-**

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**2.COMPONENT DIAGRAM:-**

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**3.USE-CASE DIAGRAM:-**

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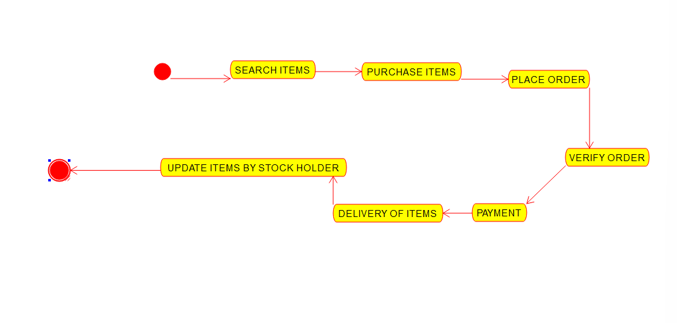
**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-4:-**

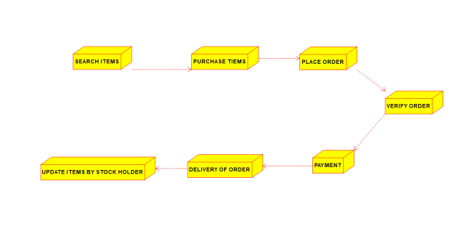
**AIM:-** To implement UML diagrams for STOCK MAINTAINANCE SYSTEM.

**DESIGNS:-**

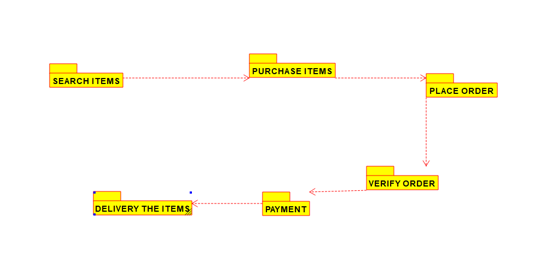
**1.STATE-CHART DIAGRAM:-**

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**2.DEPLOYMENT DIAGRAM:-**

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**3.PACKAGE DIAGRAM:-**

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**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-5:-**

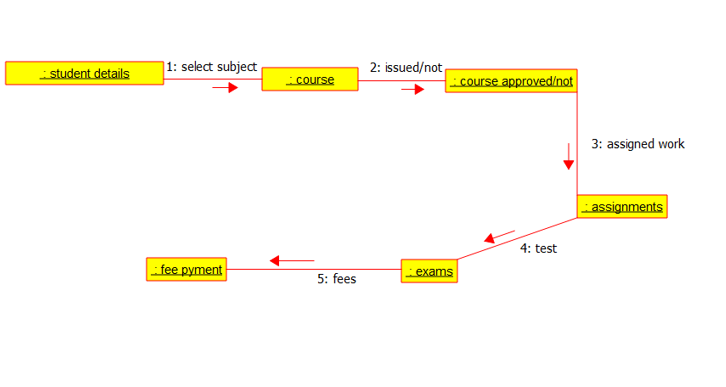
**AIM:-** To implement UML diagrams for ONLINE COURSE RESERVATION SYSTEM.

**DESIGNS:-**

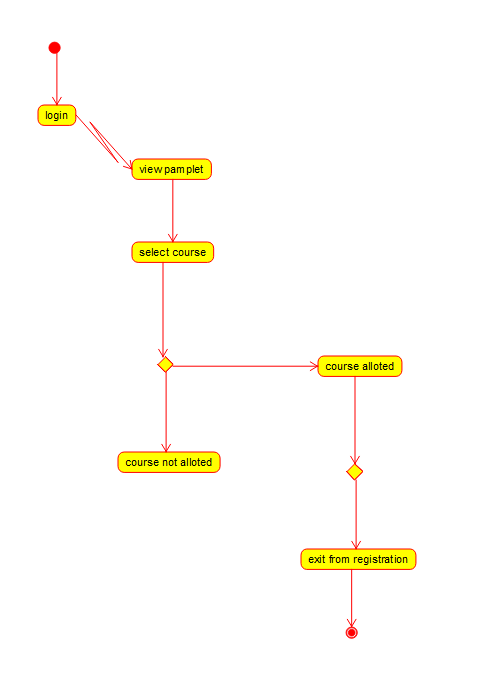
**1.USE-CASE DIAGRAM:-**

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**2.COLLABORATION DIAGRAM:-**

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**3.ACTIVITY DIAGRAM:-**

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**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-6:-**

**AIM:-** To implement UML diagrams for E-TICKETING SYSTEM.

**DESIGNS:-**

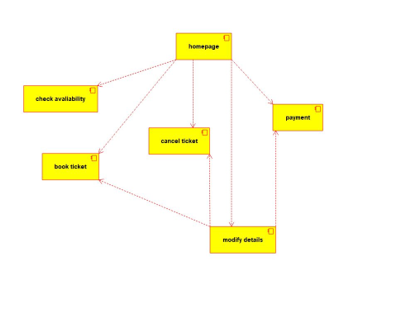
**1.USE-CASE DIAGRAM:-**

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**2.ACTIVITY DIAGRAM:-**

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**3.COMPONENT DIAGRAM:-**

****

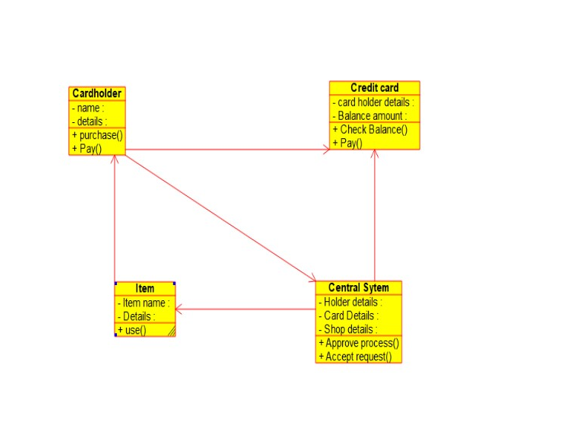
**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-7:-**

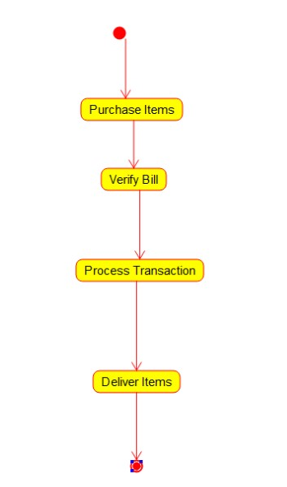
**AIM:-** To implement UML diagrams for CREDIT CARD PROCESSING SYSTEM.

**DESIGNS:-**

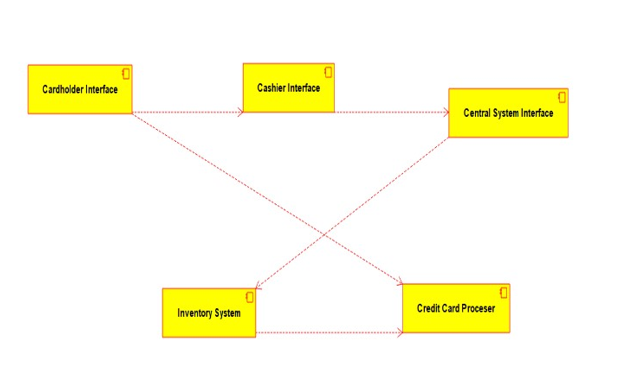
**1.CLASS-DIAGRAM:-**

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**2.ACTIVITY DIAGRAM:-**

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**3.COMPONENT DIAGRAM:-**

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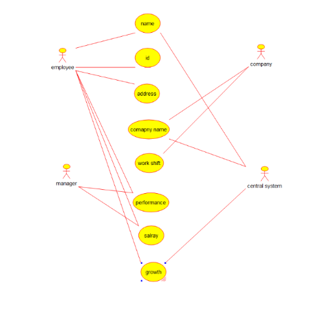
**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-8:-**

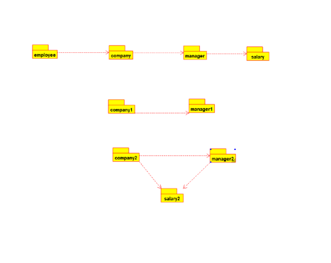
**AIM:-** To implement UML diagrams for Software Personnel Management SYSTEM.

**DESIGNS:-**

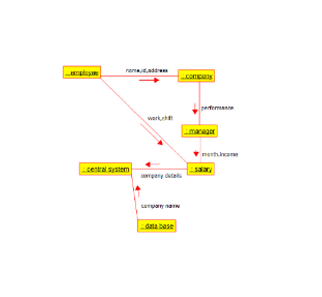
**1.USE-CASE DIAGRAM:-**

****

**2.COMPONENT DIAGRAM:-**

****

**3.COLLABORATION DIAGRAM:-**

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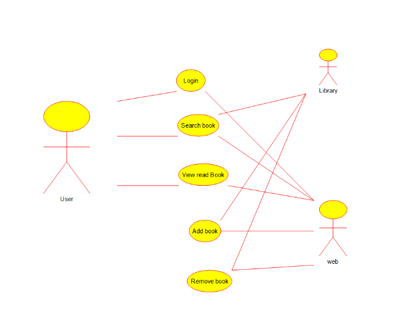
**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-9:-**

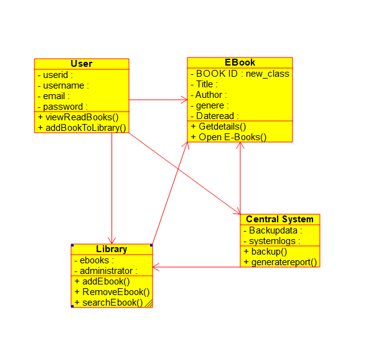
**AIM:-** To implement UML diagrams for E-BOOK MANAGEMENT SYSTEM.

**DESIGNS:-**

**1.USE-CASE DIAGRAM:-**

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**2.CLASS DIAGRAM:-**

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**3.ACTIVITY DIAGRAM:-**

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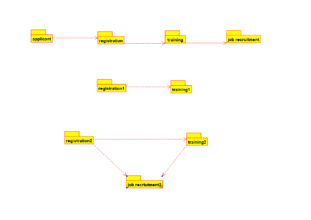
**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.

**EXPERIMENT-10:-**

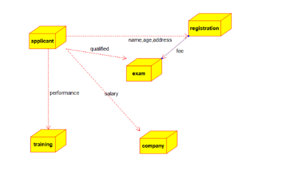
**AIM:-** To implement UML diagrams for SYSTEM.

**DESIGNS:-**

**1.PACKAGE DIAGRAM:-**

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**2.DEPLOYMENT DIAGRAM:-**

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**3.COMPONENT DIAGRAM:-**

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**RESULT:-** The uml diagrams of program was executed successfully by using umbrello.