

DFD, ER-Diagram, UML Diagrams (Usecase, Sequence, Activity, Class diagrams) for Library Management System

Name : Krisha Patel

Enroll No : 2302031030171

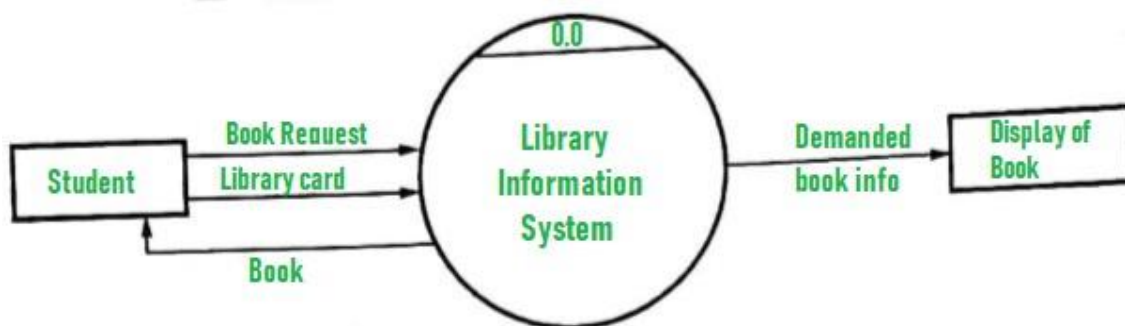
Div : C

Batch : B2

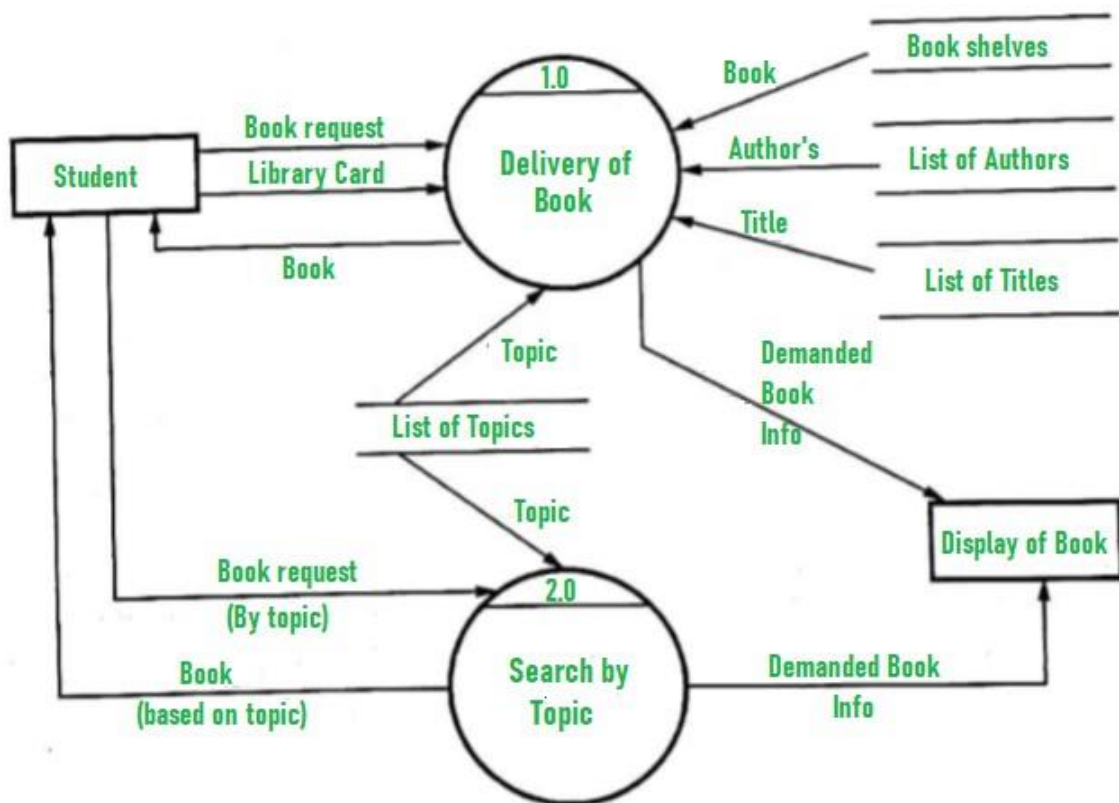
Branch : IT

College : AOCET

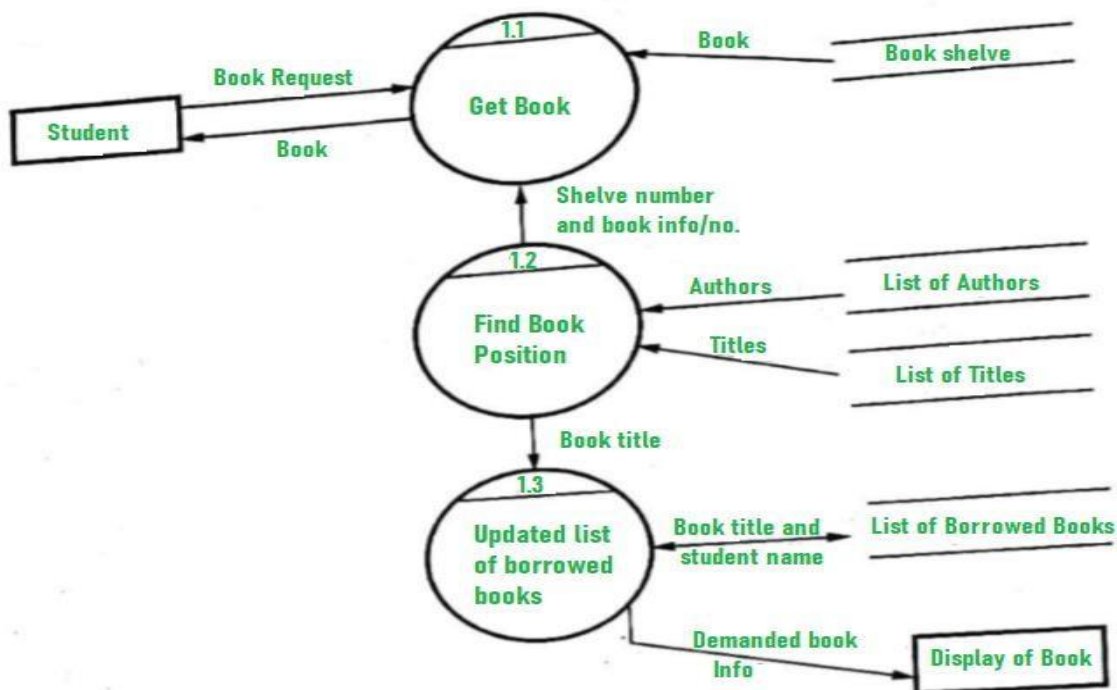
1. DFD :



Level 0 DFD :

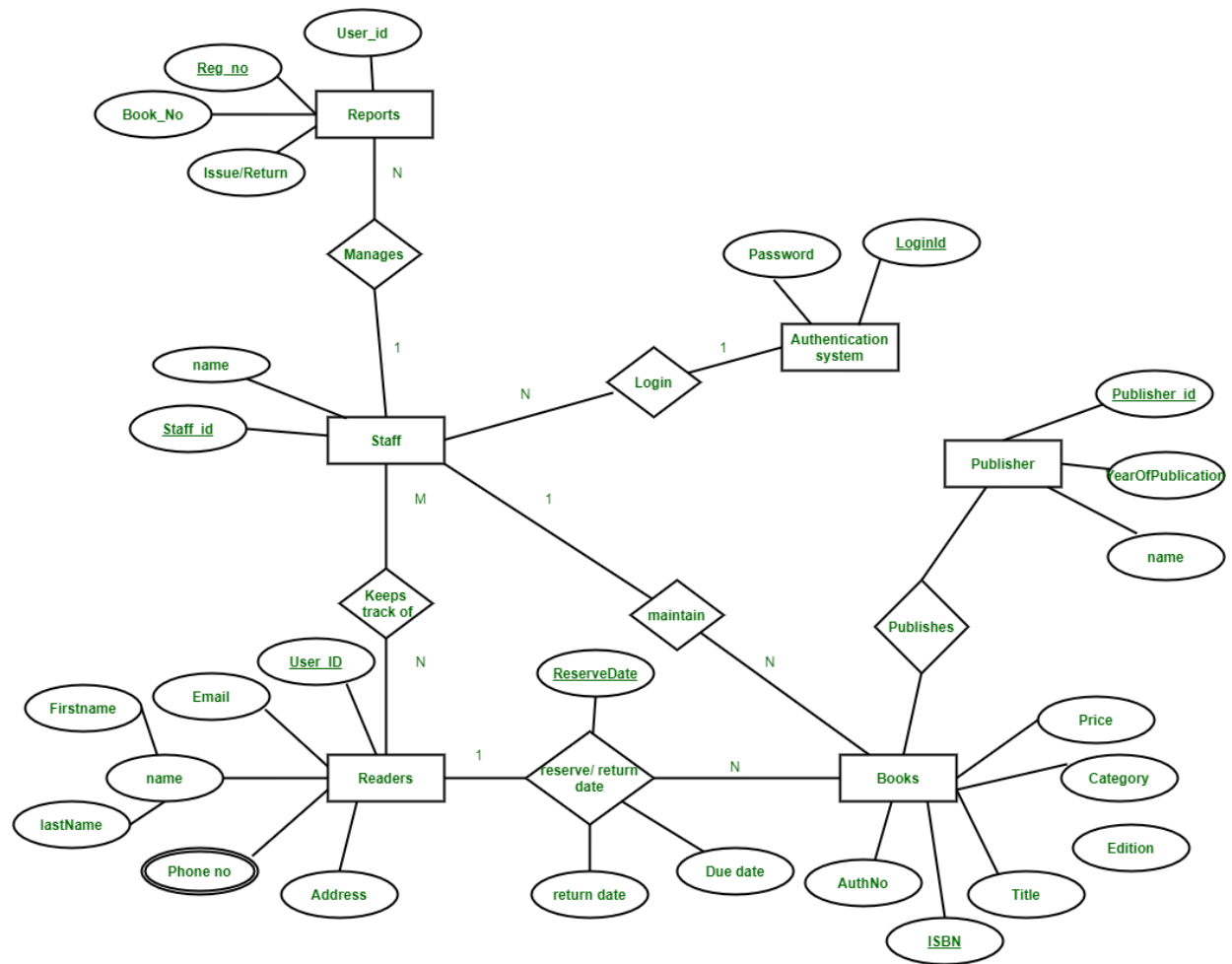


Level 1 DFD



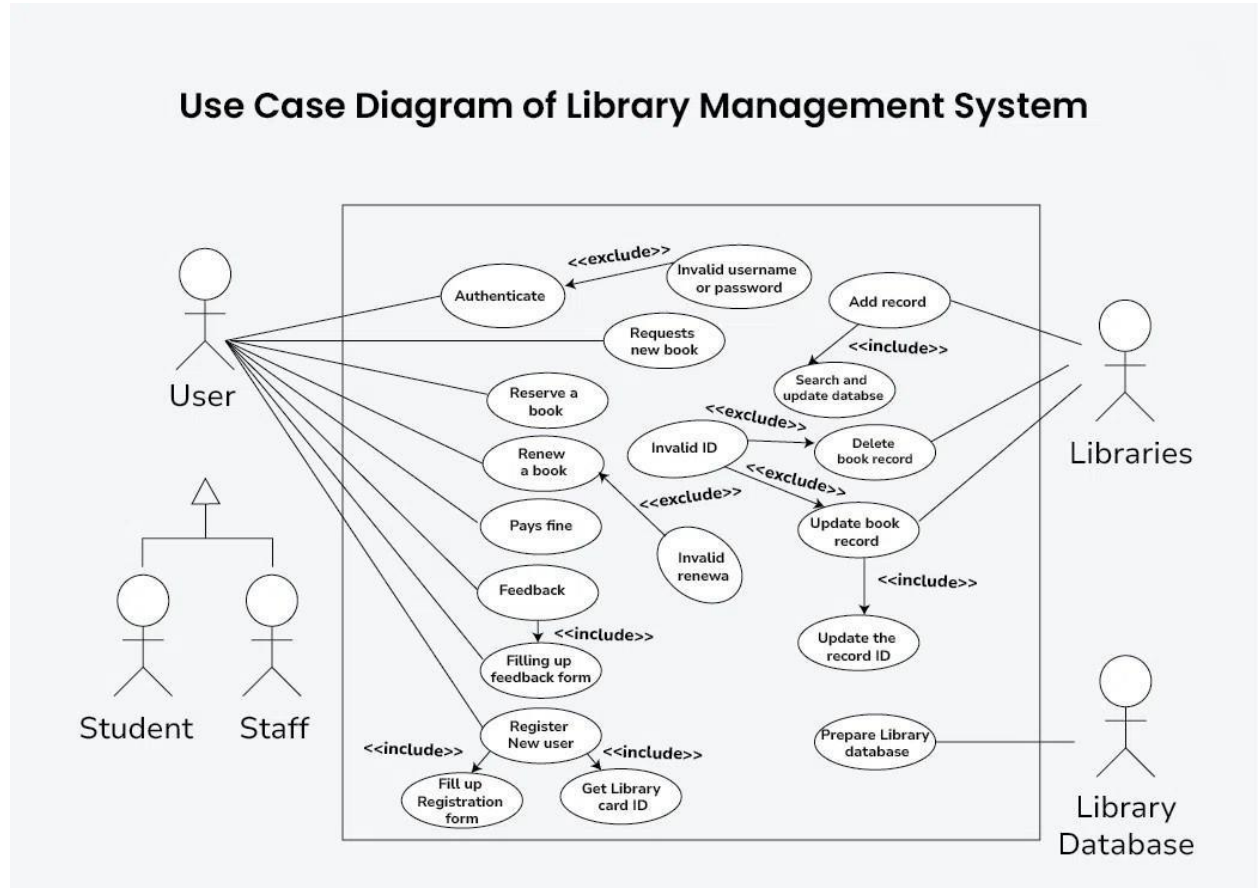
Level 2 DFD

2. ER – Diagrams :

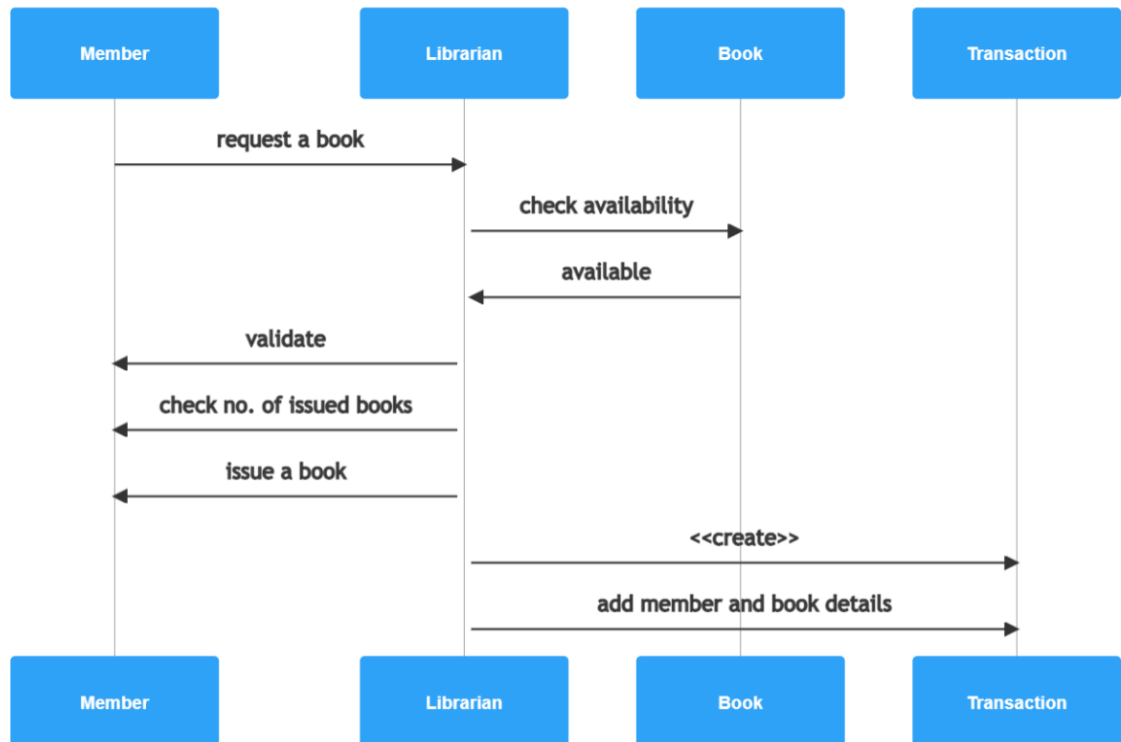


3. UML Diagrams :

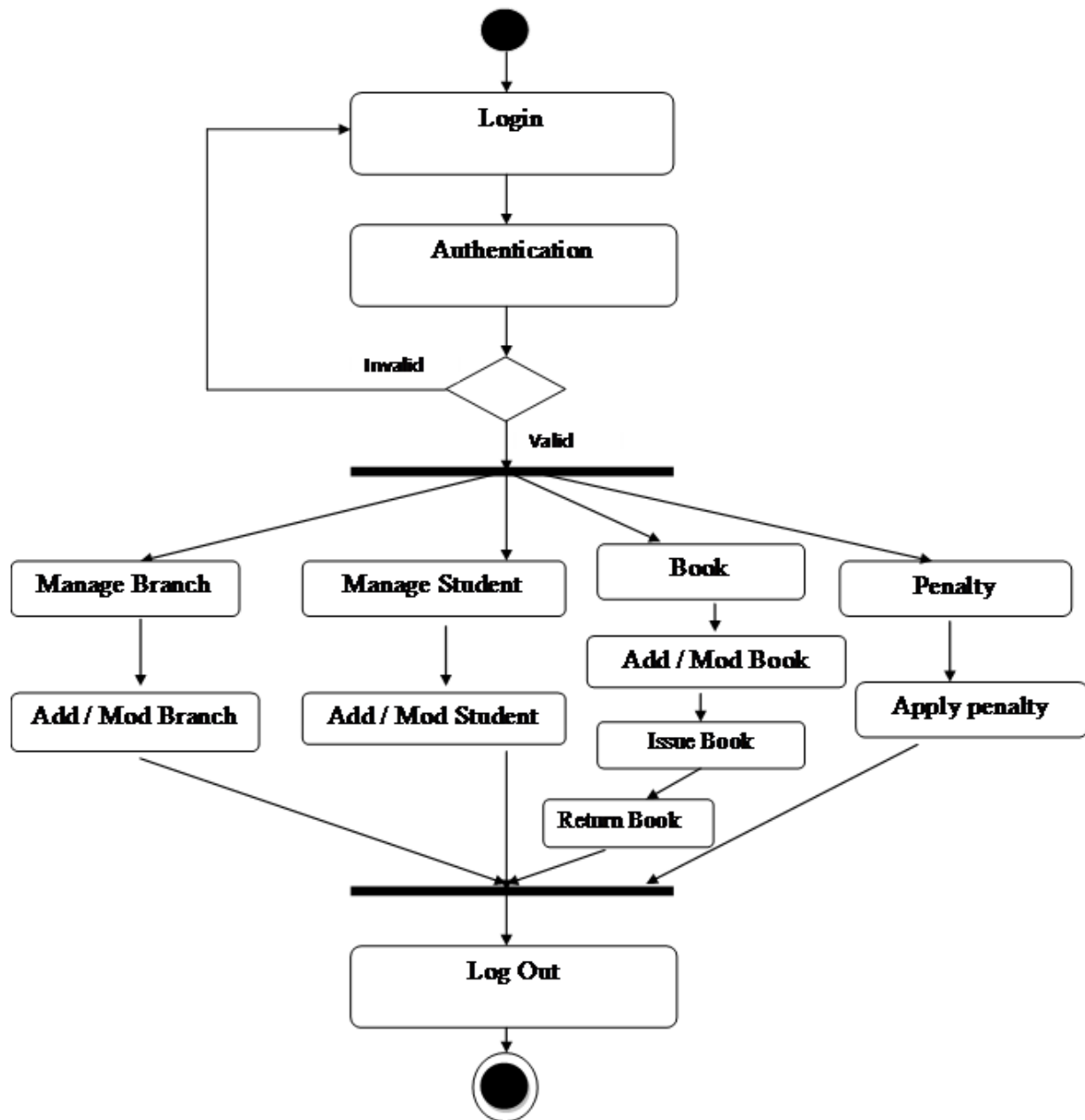
3.1 : Usecase Diagram :



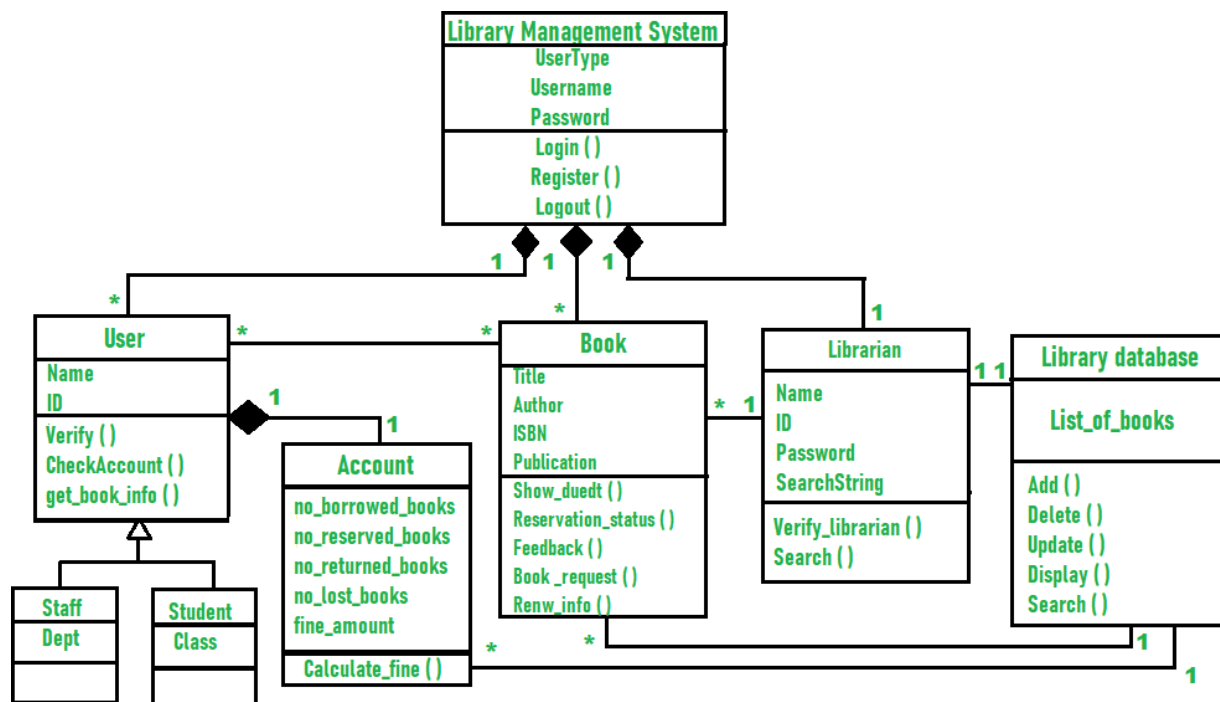
3.2 : Sequence Diagram :



3.3 : Activity Diagram :



3.4 Class Diagram :



CLASS DIAGRAM FOR LIBRARY MANAGEMENT SYSTEM