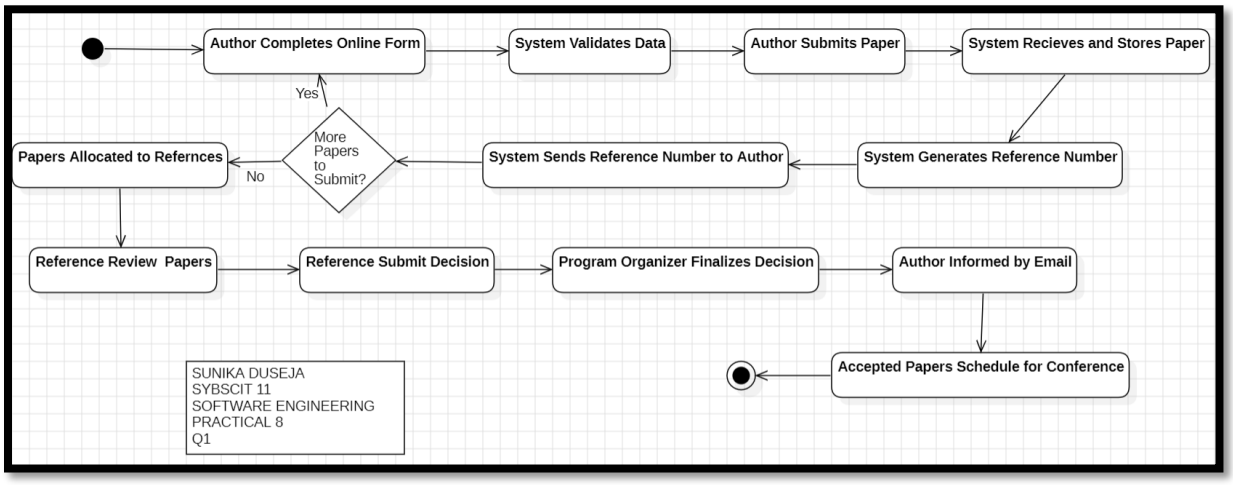
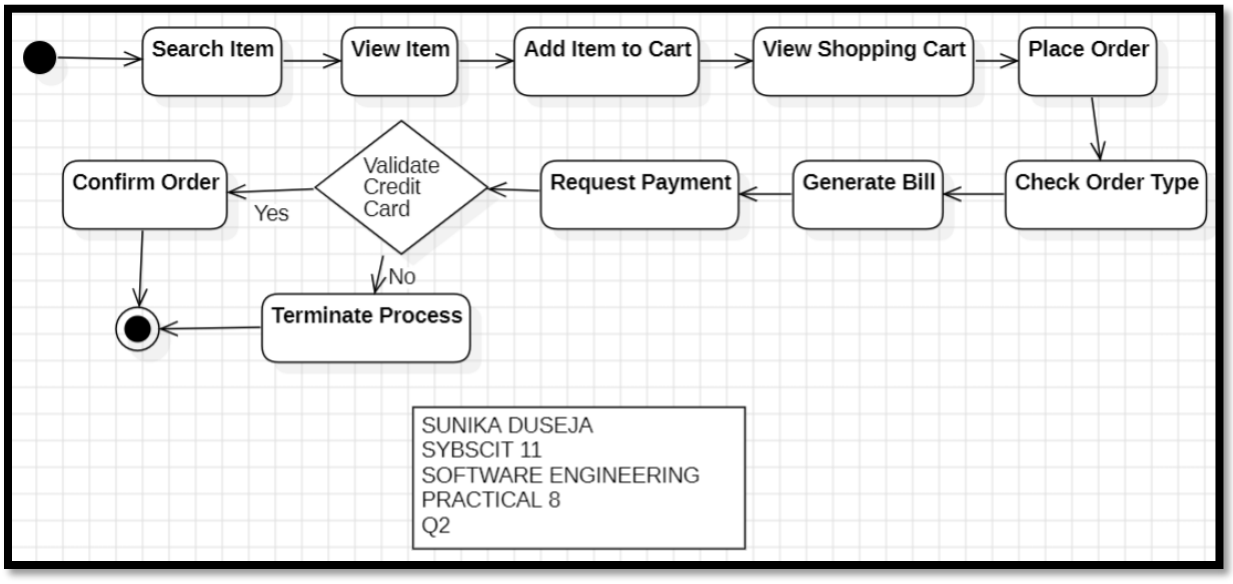
PRACTICAL 8

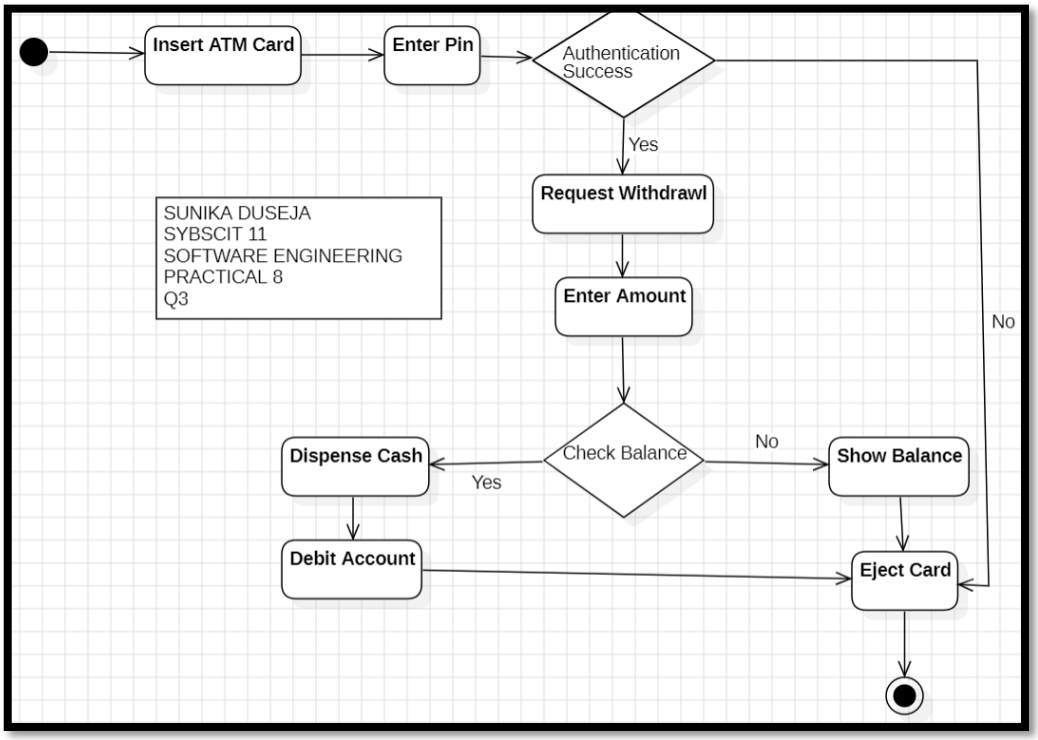
ACTIVITY DIAGRAMS



Q1



Q2


Insert ATM Card
Enter Pin
Authentication Success
Yes
No
Request Withdrawl
Enter Amount
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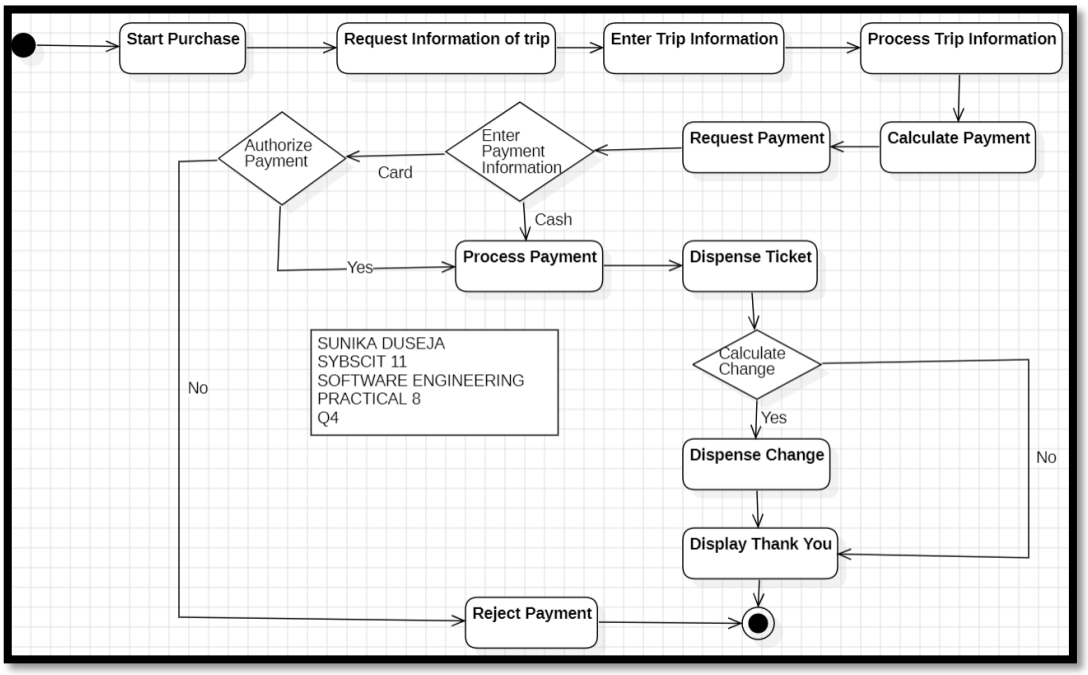
PRACTICAL 8
Q3
Check Balance
No
Yes
Dispense Cash
Show Balance
Debit Account
Eject Card

Q3


Start Purchase
Request Information of trip
Enter Trip Information
Process Trip Information
Calculate Payment
Request Payment
Enter Payment Information
Authorize Payment
Card
Cash
Yes
Process Payment
Dispense Ticket
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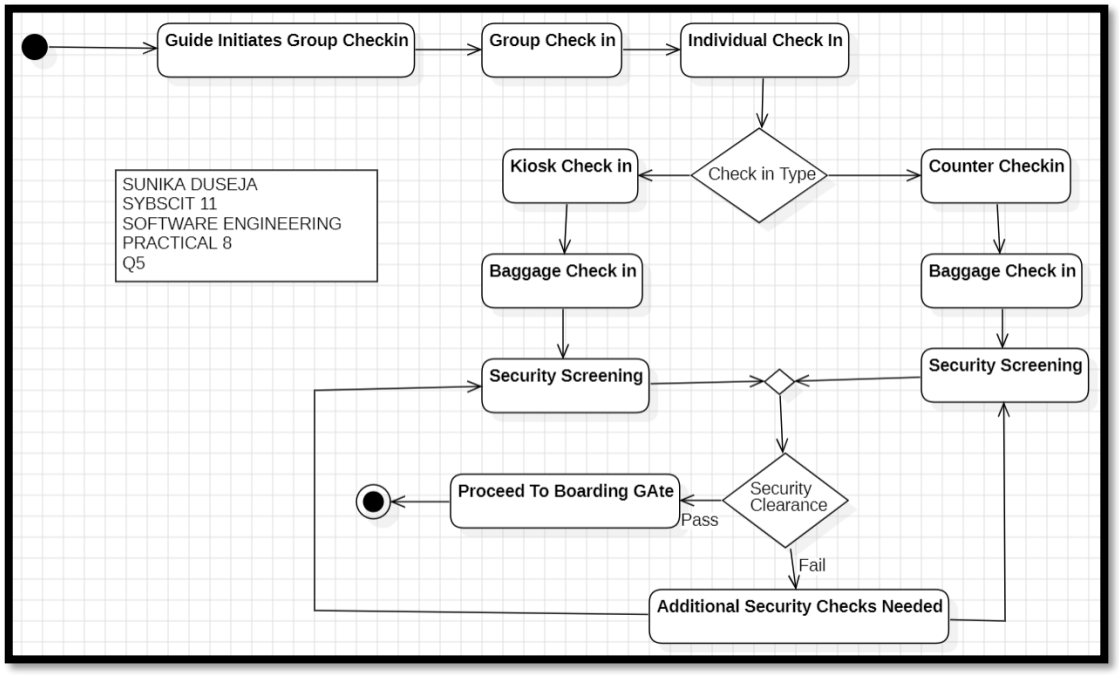
SOFTWARE ENGINEERING
PRACTICAL 8
Q4
Calculate Change
Yes
No
No
Dispense Change
Display Thank You
Reject Payment

Q4


Guide Initiates Group Checkin
Group Check in
Individual Check In
Check in Type
Kiosk Check in
Counter Checkin
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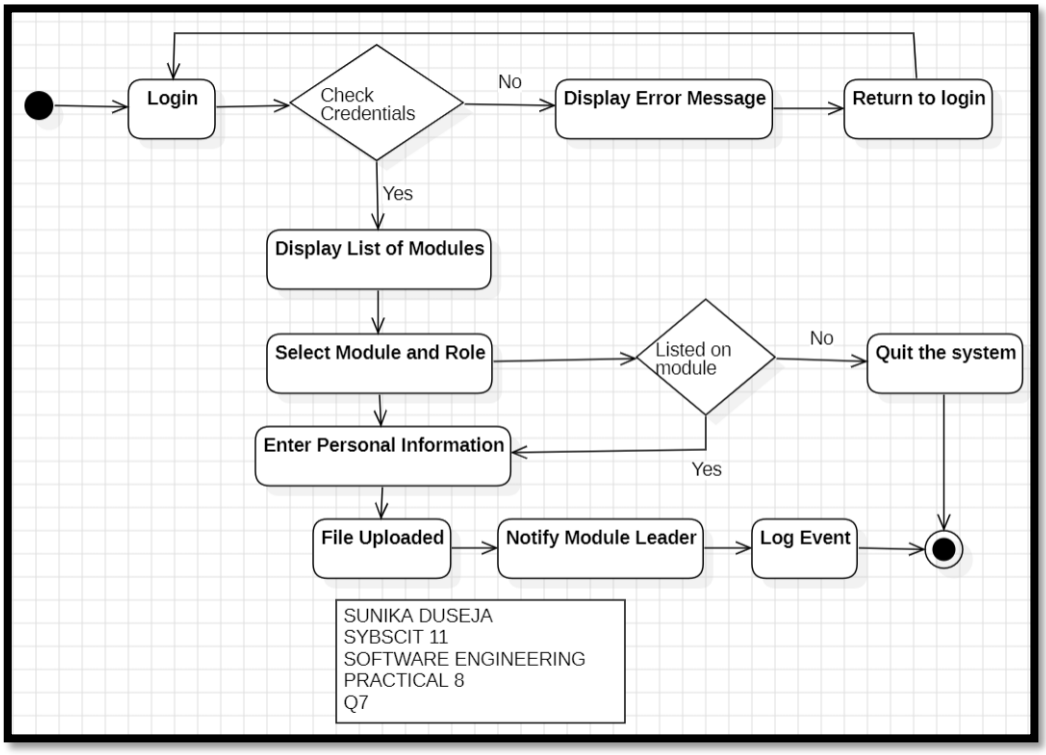
SOFTWARE ENGINEERING
PRACTICAL 8
Q5
Baggage Check in
Baggage Check in
Security Screening
Security Screening
Proceed To Boarding GAte
Security Clearance
Pass
Fail
Additional Security Checks Needed

Q5


Login
Check Credentials
No
Display Error Message
Return to login
Yes
Display List of Modules
Select Module and Role
Listed on module
No
Quit the system
Enter Personal Information
Yes
File Uploaded
Notify Module Leader
Log Event
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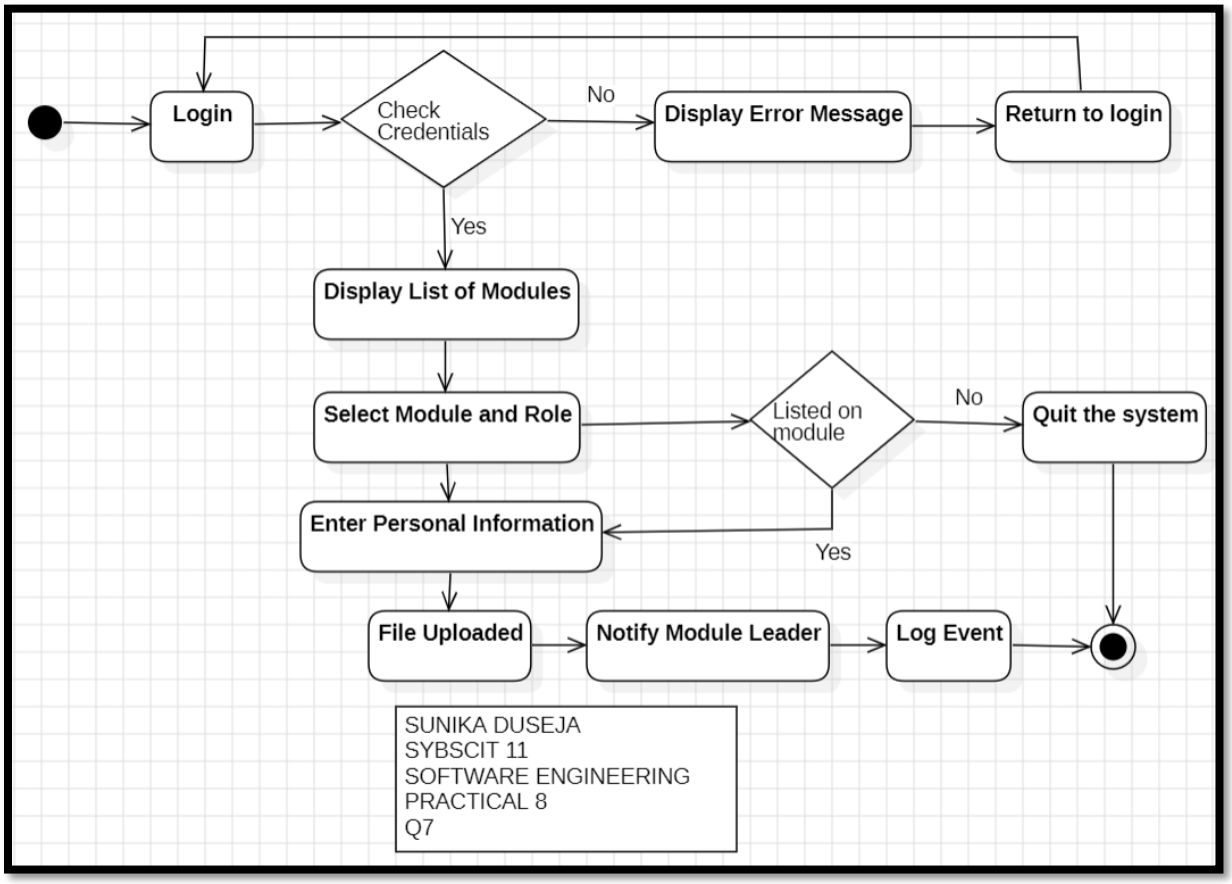
PRACTICAL 8
Q7

Q6


Login
Check Credentials
No
Display Error Message
Return to login
Yes
Display List of Modules
Select Module and Role
Listed on module
No
Quit the system
Enter Personal Information
Yes
File Uploaded
Notify Module Leader
Log Event
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PRACTICAL 8
Q7

Q7