

Stationery 5

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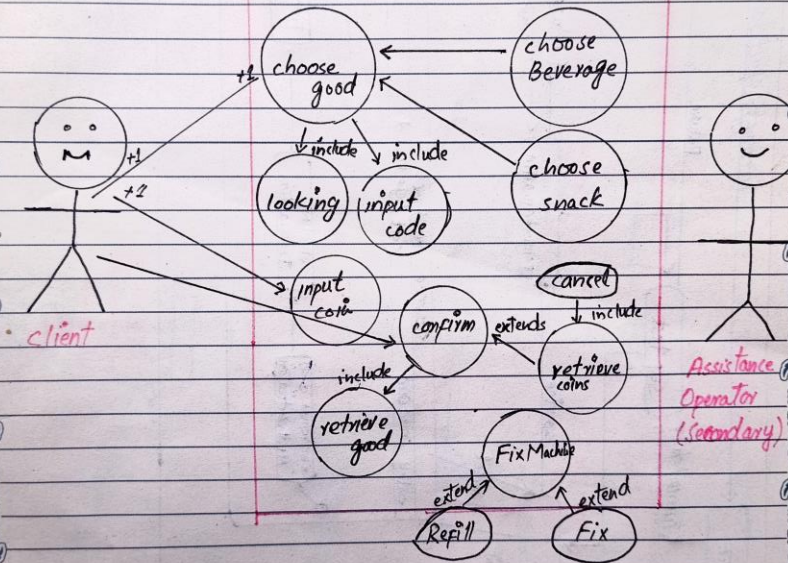
Date 22. 6. 2021.

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Use Case Diagram

Vending Machine



Date: _____

Q2: Main Objects:

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- User
- ATM System
- Cash Dispenser
- Card Controller
- Bank
- Account

Input & Response:

| Actor | System Response |
|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| User arrives at the ATM machine and inserts a bank card | The card is verified by the card controller The issuing bank is contacted to verify its validity |
| user enter pin number | The ATM system issues pin requests to user |
| user request withdrawal with amount indicated | ATM system verifies account with issuing bank |
| | Withdrawal request forwarded to issuing bank. |

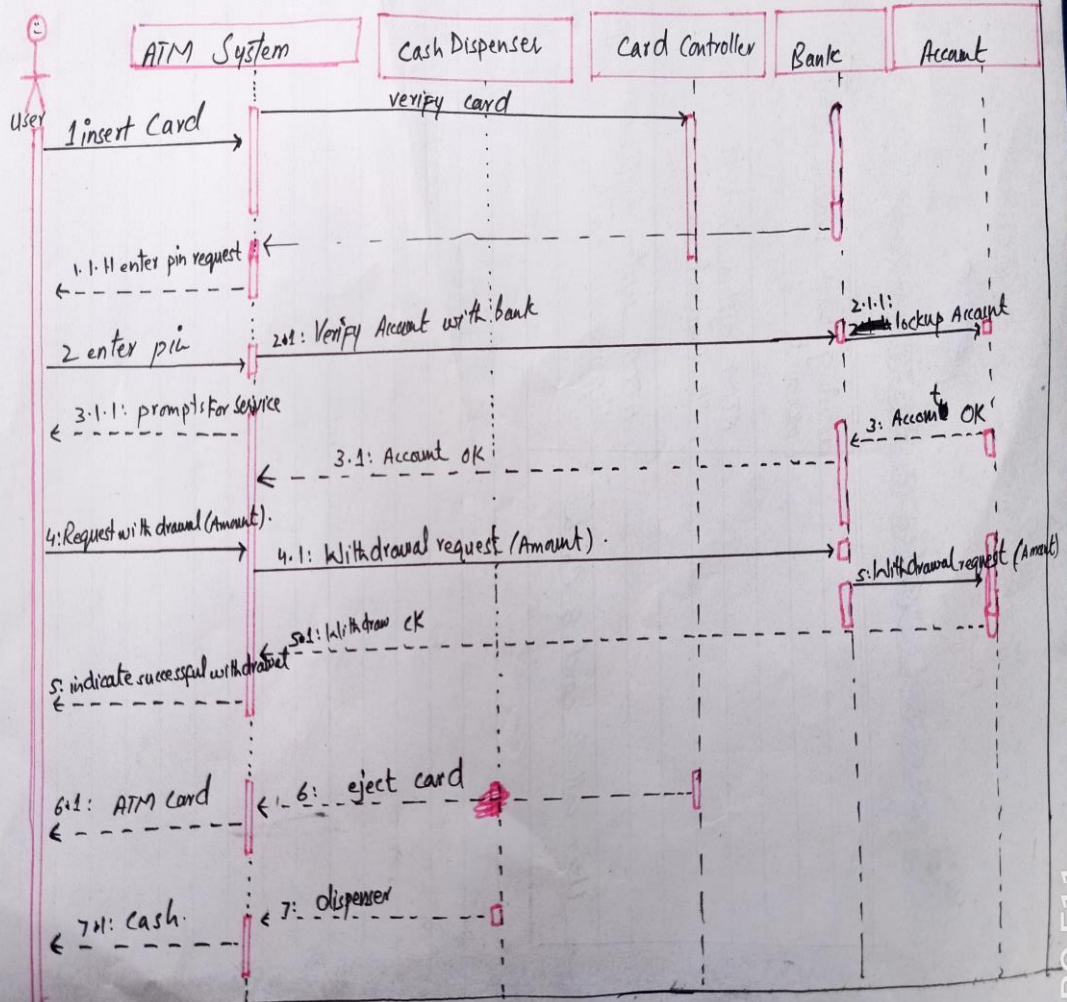
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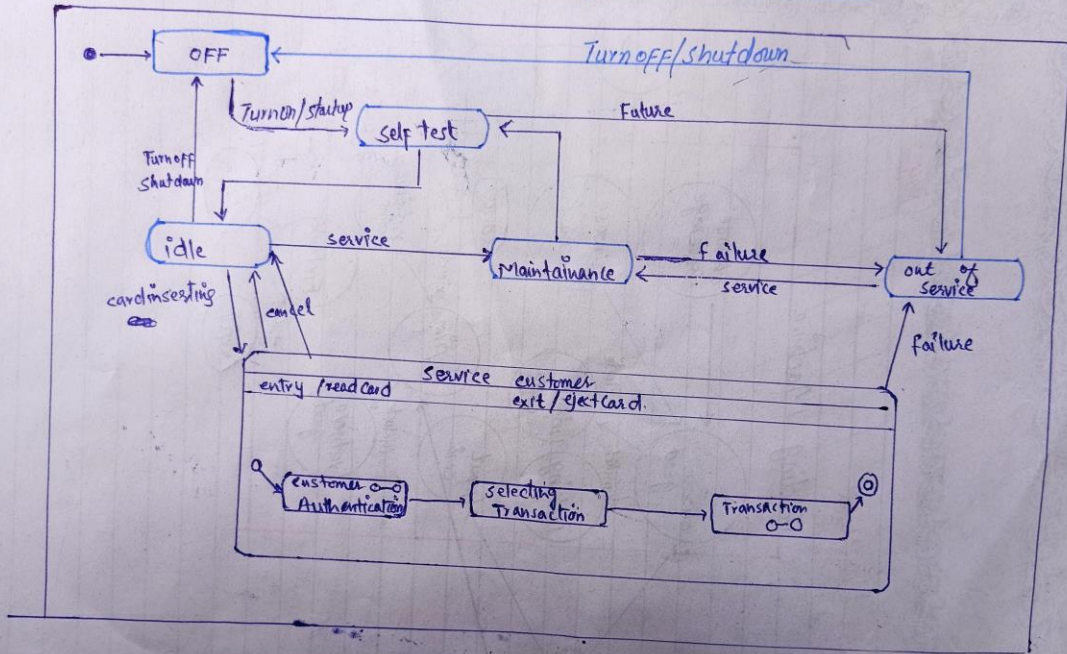
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|---------------------------|-----------------------------------------------|
| | issuing bank process withdrawal from account. |
| | ATM system indicates successful withdrawal |
| | ATM system ejects card and dispense cash |
| User collects card & Cash | |

Q2: Ans



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Q3: State Chart Diagram



Q4: Ans

