



0 page

NAME

M. NAEEM.

ID#

14146

Subject

OODSAD.

Date

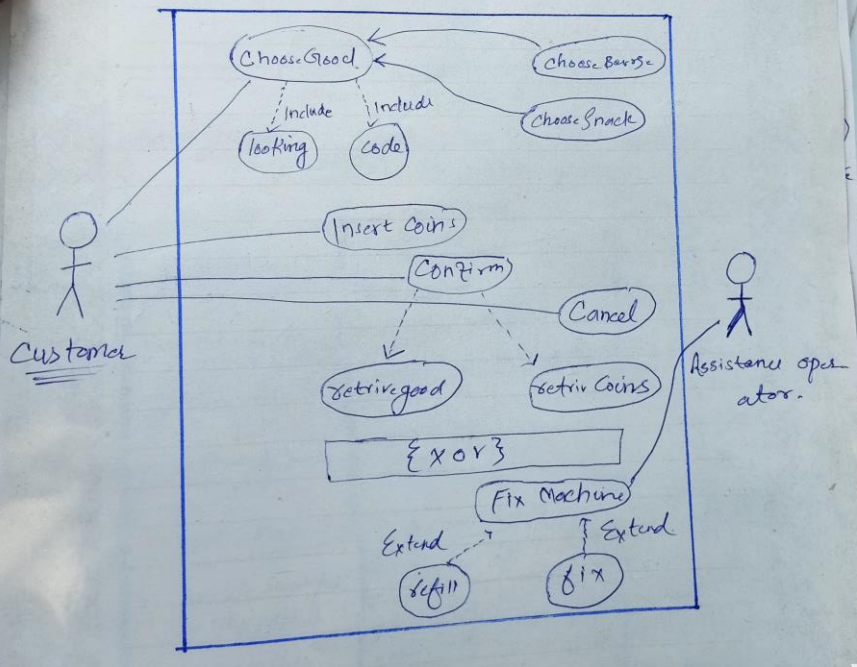
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INTRODUCTION  
 This chapter presents the microprocessor as a programmable internal programming model and then how its memory members address the microprocessors is presented in protected, and flat modes of operation. The addressing modes for this microprocessor: Protected mode, the first microprocessor.

Q1: Ans:

① pas =

=> USE CASE DIAGRAM FOR VENDING MACHINE.



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Q.3 Pass

Q.3: Draw Sequence Diagram:

Ans.

Main objects: ① Customer ② ATM System.

Input and Response:

<u>Actor</u>	<u>Response</u>
Customer Insert Card	System prompts user to enter Pin.
User Enters Pin	System prompts user to select service.
User Request withdraw money.	System prompts user to enter withdrawal amount.
User enter withdrawal amount	System displays Successful withdrawal Message.
User collects cards and money.	Ejects card and money.

P.S.O

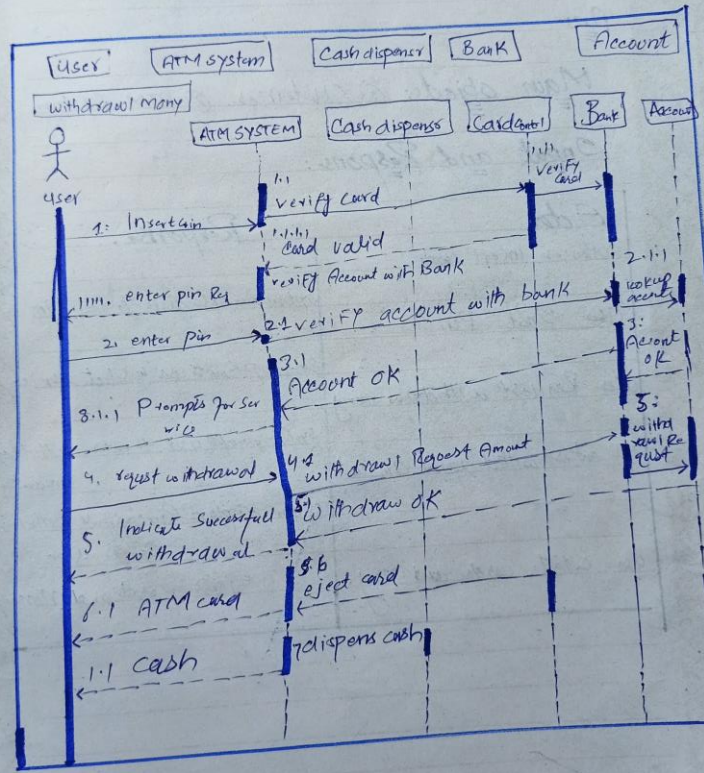
model. Windows Vista or Windows 64 is needed to operate the pentium 4 or Core2 in 64-bit mode using the flat mode memory to access the entire 1T byte of memory.

CHAPTER OBJECTIVES

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Q2: DRAW SEQUENCE DIAGRAMME:

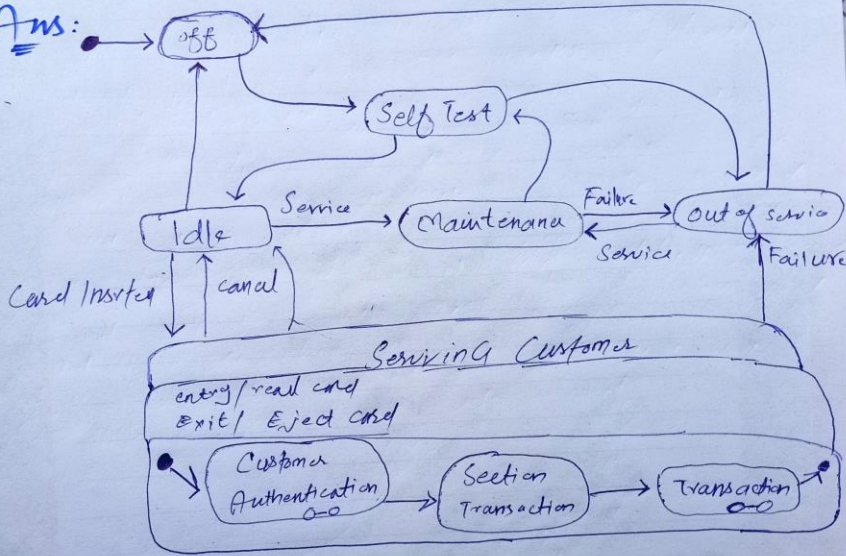
Ans:



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Q3: state chart Diagrams?

Ans:



5 part

Q9: Draw a Class Diagram?

Ans: The various classes involved in system are.

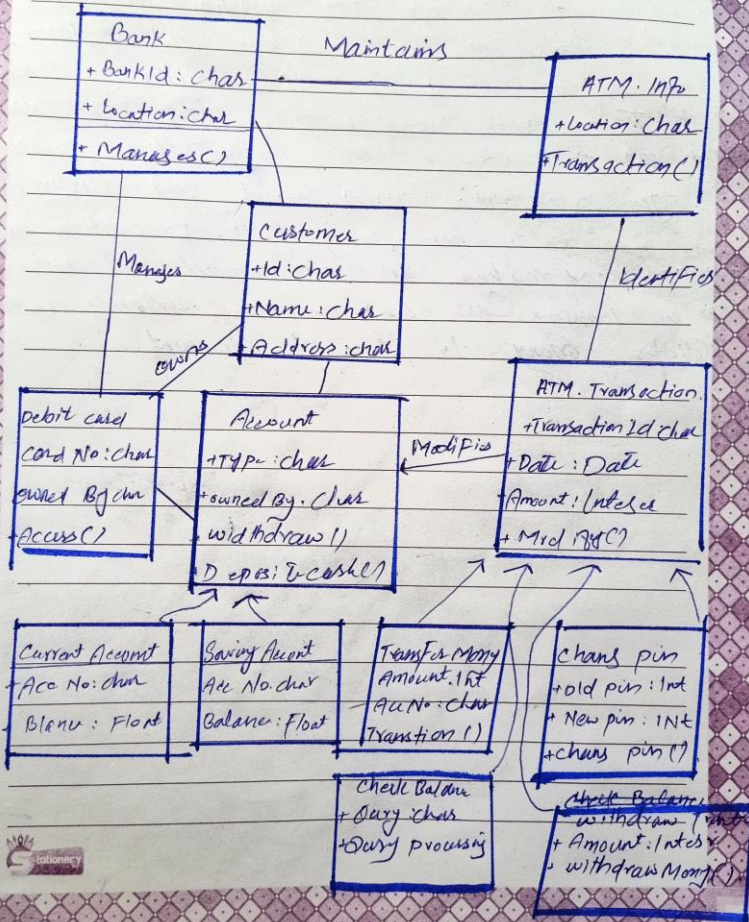
⇒ Bank, Account, Customer, Info, Debit, Current Account, Saving Account, ATM info, ATM Transaction, withdrawal Transaction, change pin, Transfer Money, check balance.

⇒ The Bank contains personal and ATM information of each customer, The customer can access their using Debit card issued by the Bank, In this system there could be two type of Account: Current Account and Saving Account. Both use to share many of the properties and methods. The ATM machine can perform multiple Transactions such as withdrawing cash, change pin, check balance and transfer money to each Account.

Date: \_\_\_\_\_

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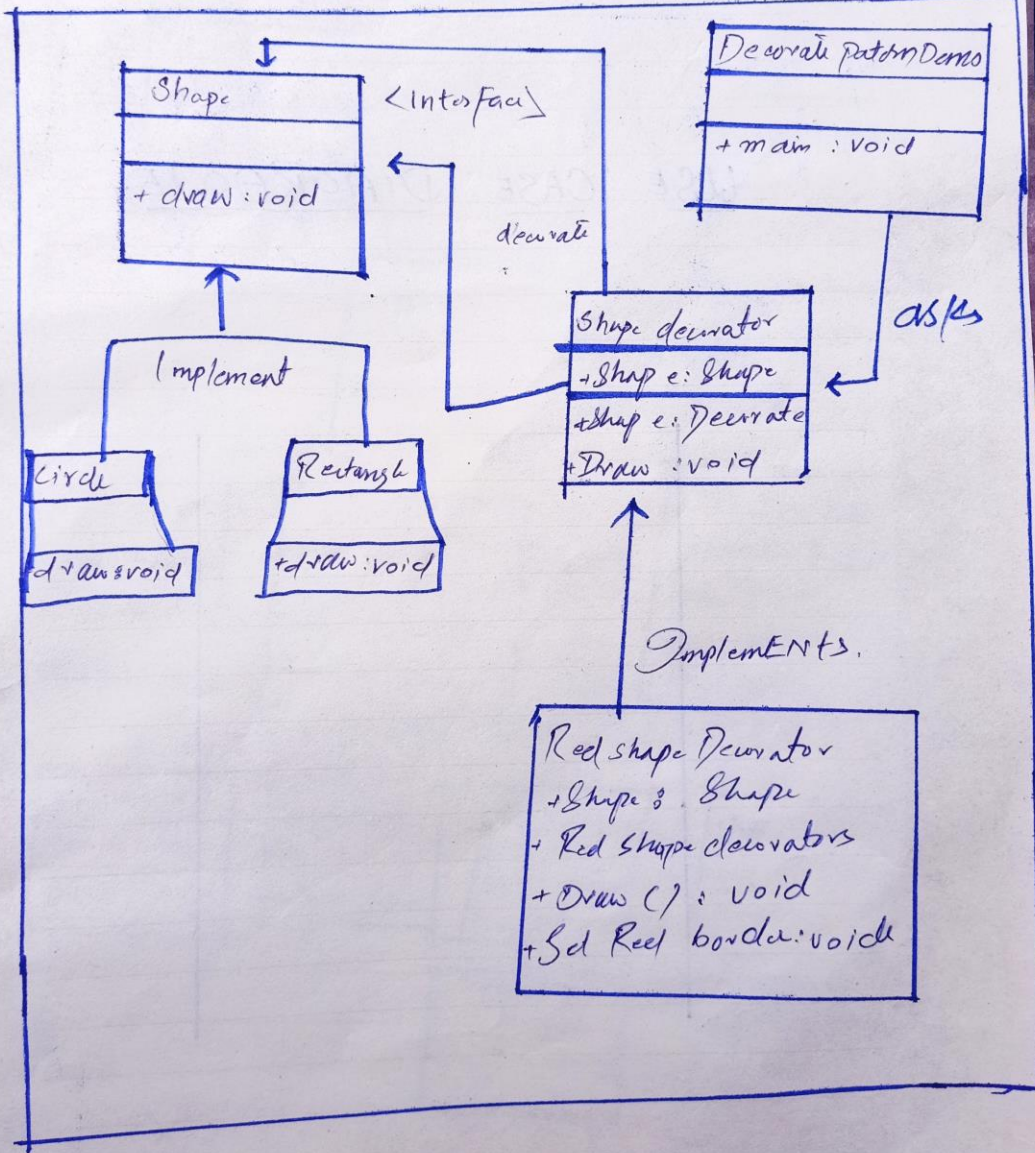
# USE CASE DIAGRAM:



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Qs: Ans: Draw class Diagram



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-if each of +