

NAME - RAHUL YADAV

SECTION = K19H2

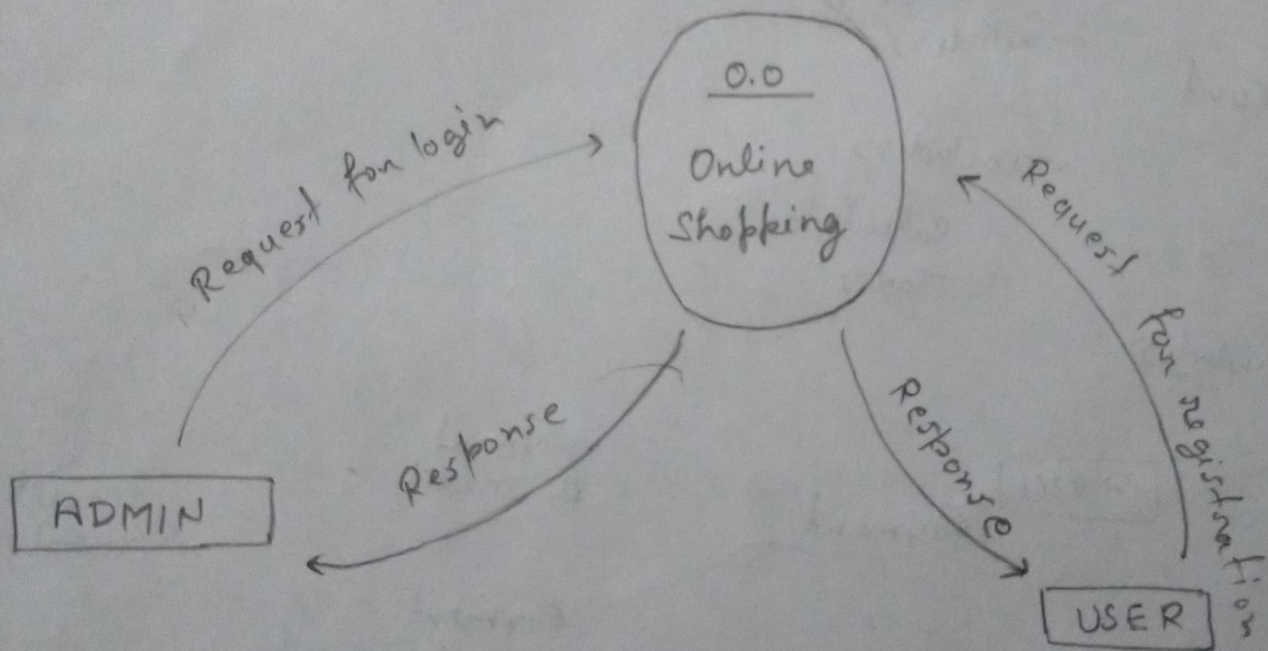
REG. NO. = 11910090

ROLL-NO. = 06

Ques 1 Draw the DFD up to level 2. (Topic = flip-kart)

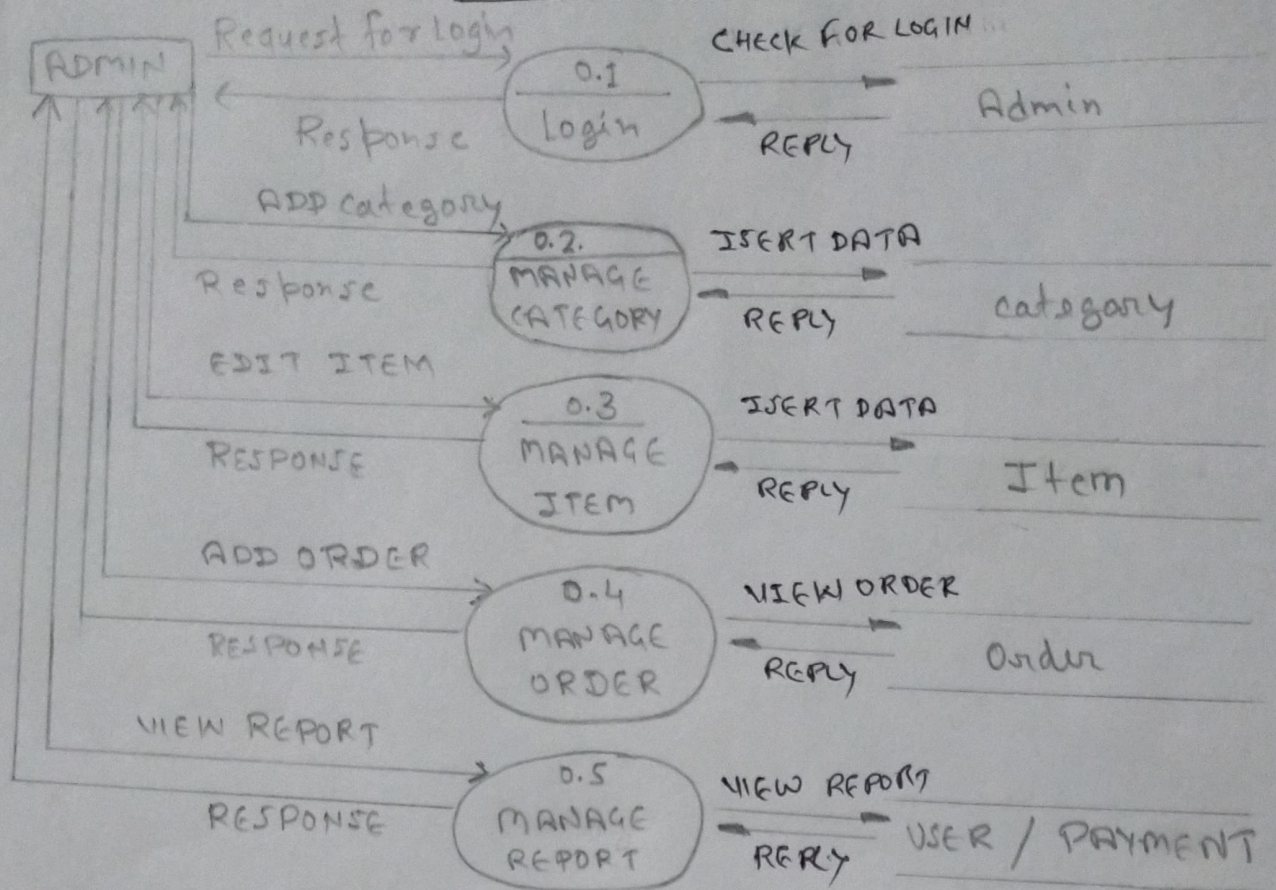
Context Level DFD - 0 Level

- The context level data flow diagram is describe the whole system.
- The 0 level dfd describe the all user module who operate the system.

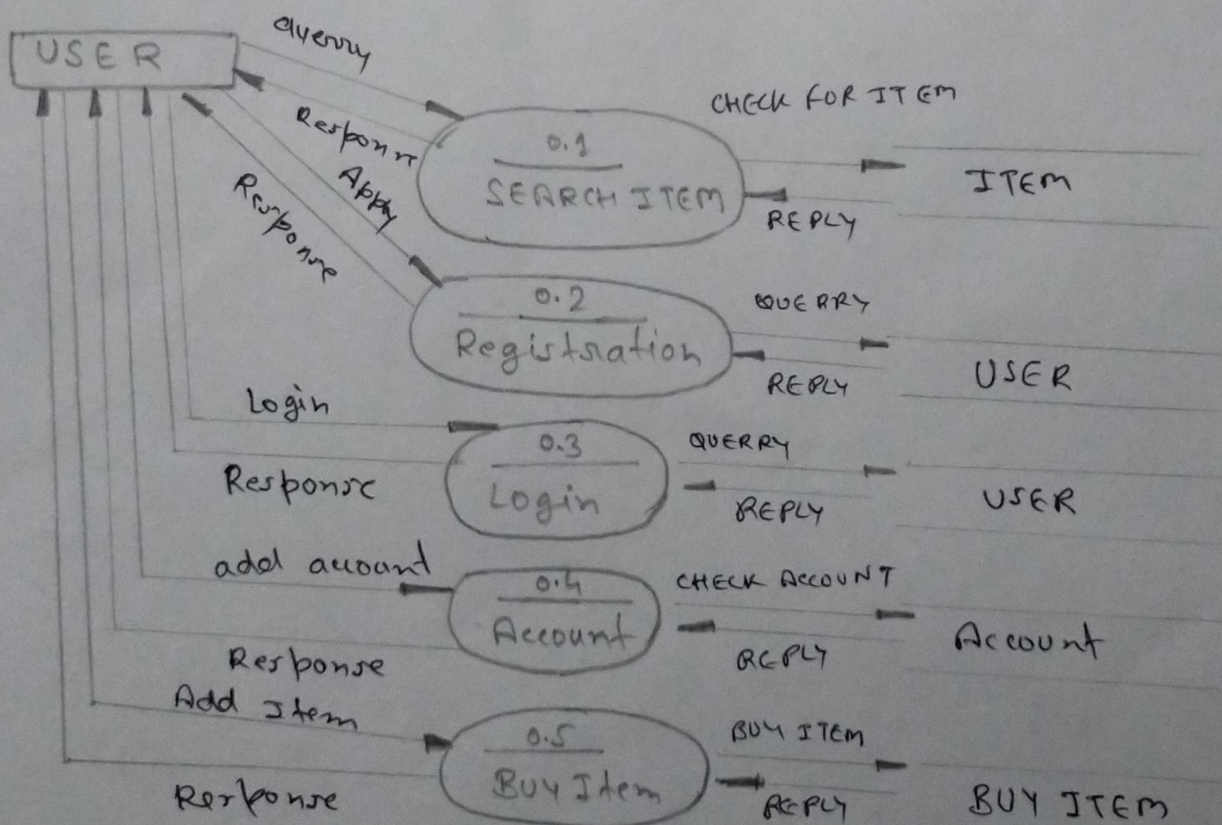


0-Level DFD for online shopping

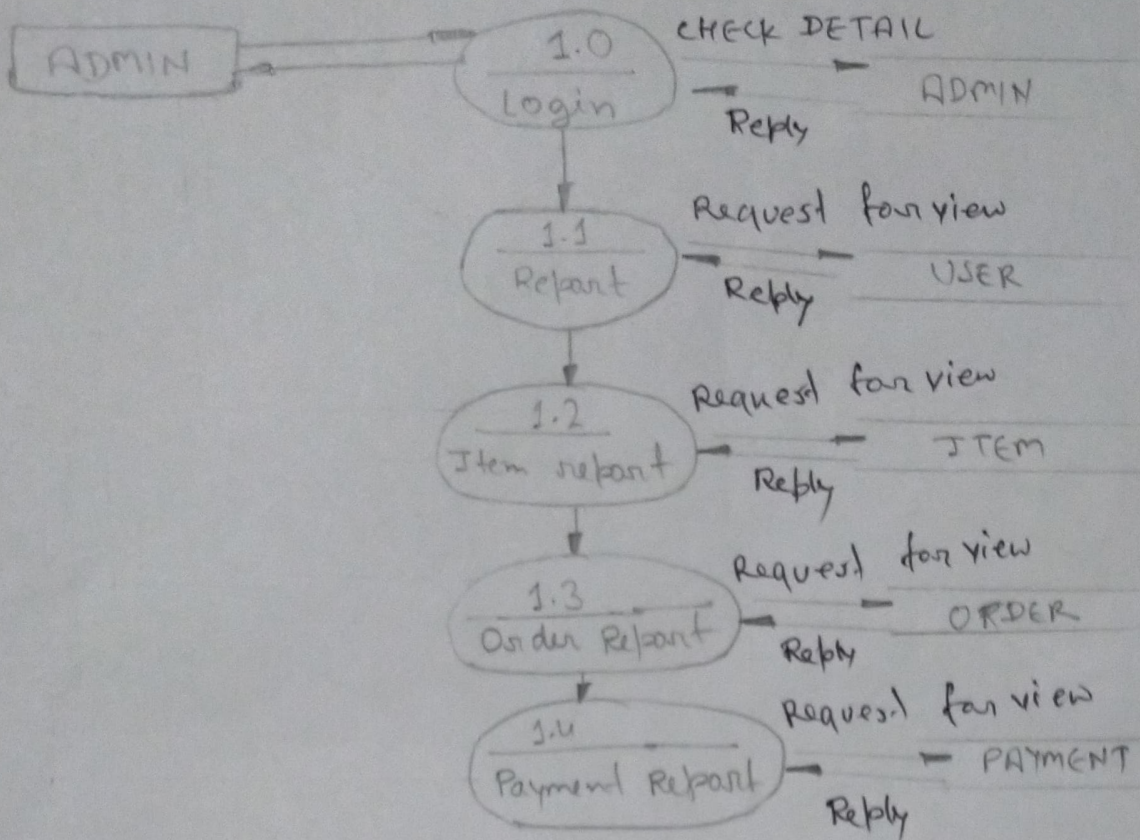
Admin side DFD - 1st Level



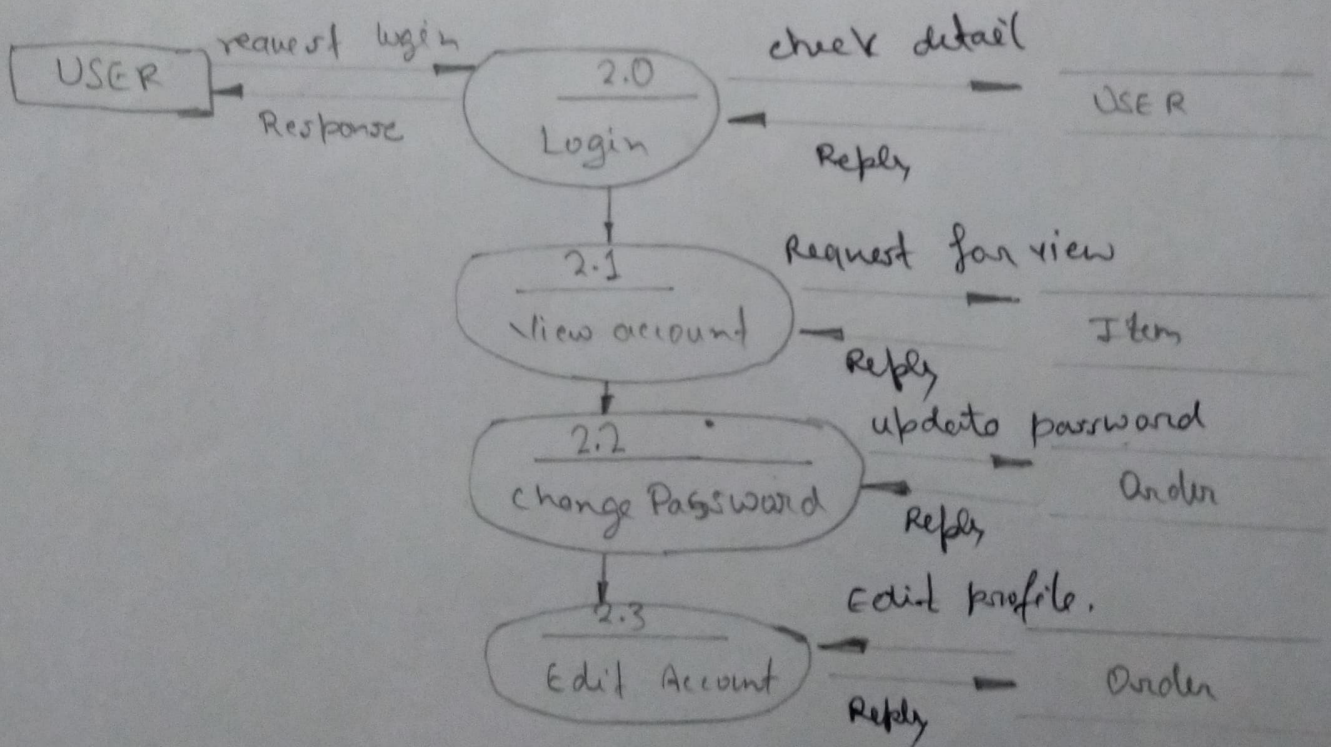
USER SIDE DFD - 1ST LEVEL



ADMIN SIDE - 2nd-Level (1)



USER SIDE - 2nd-Level (2)



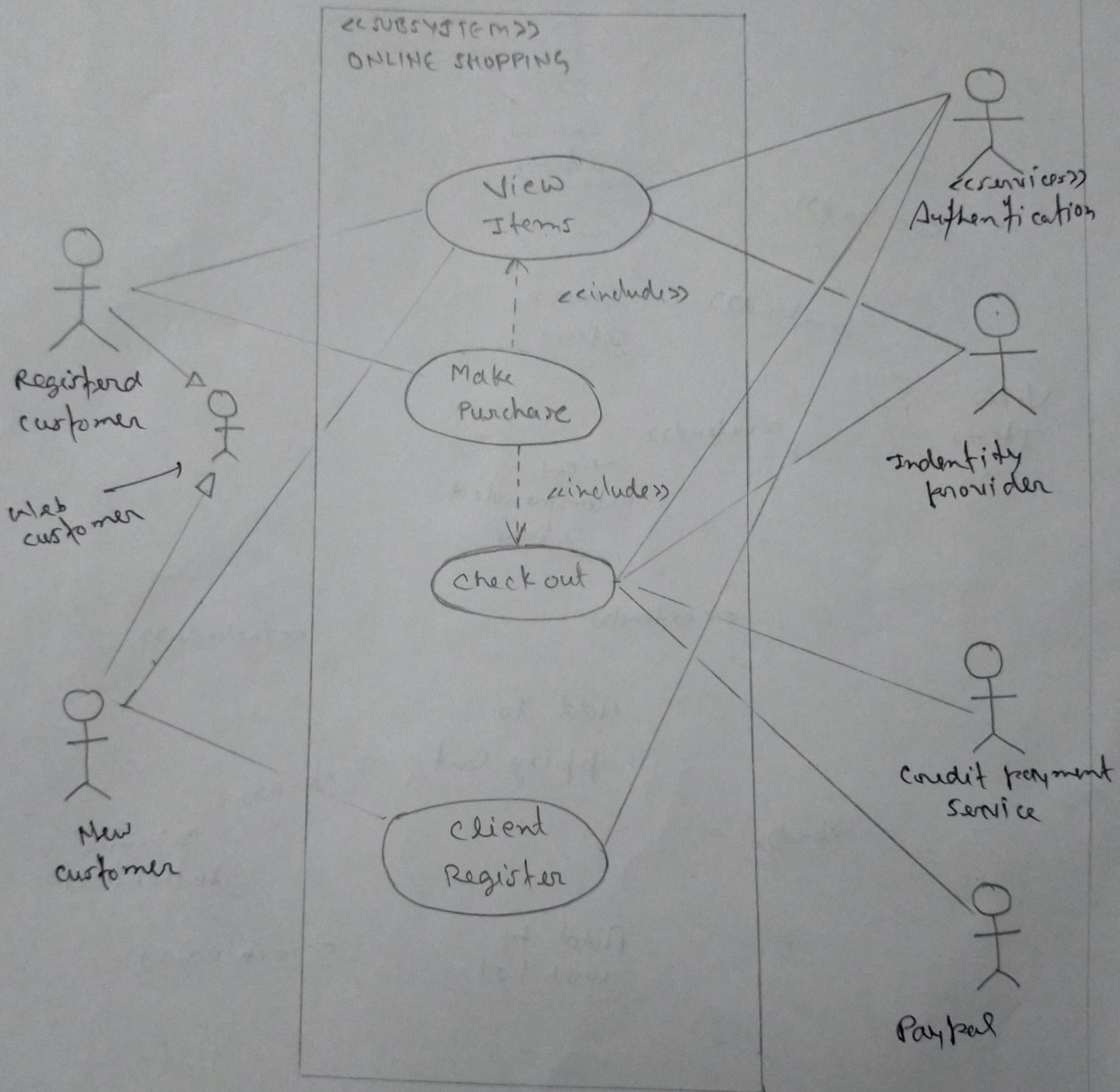
NAME = RAHUL YADAV

SECTION = KISHZ

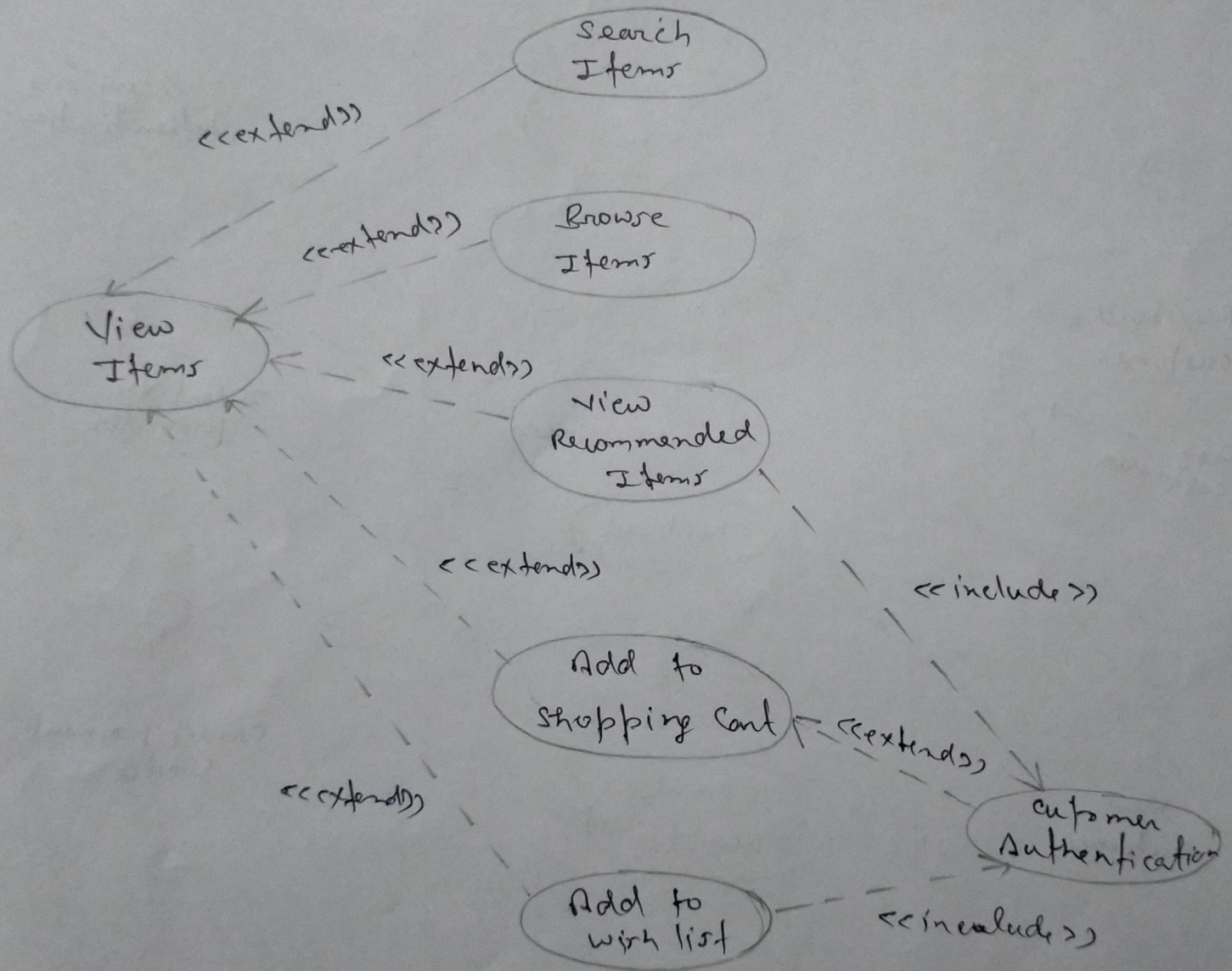
REG. NO = 11910090

ROLL. NO. = 206

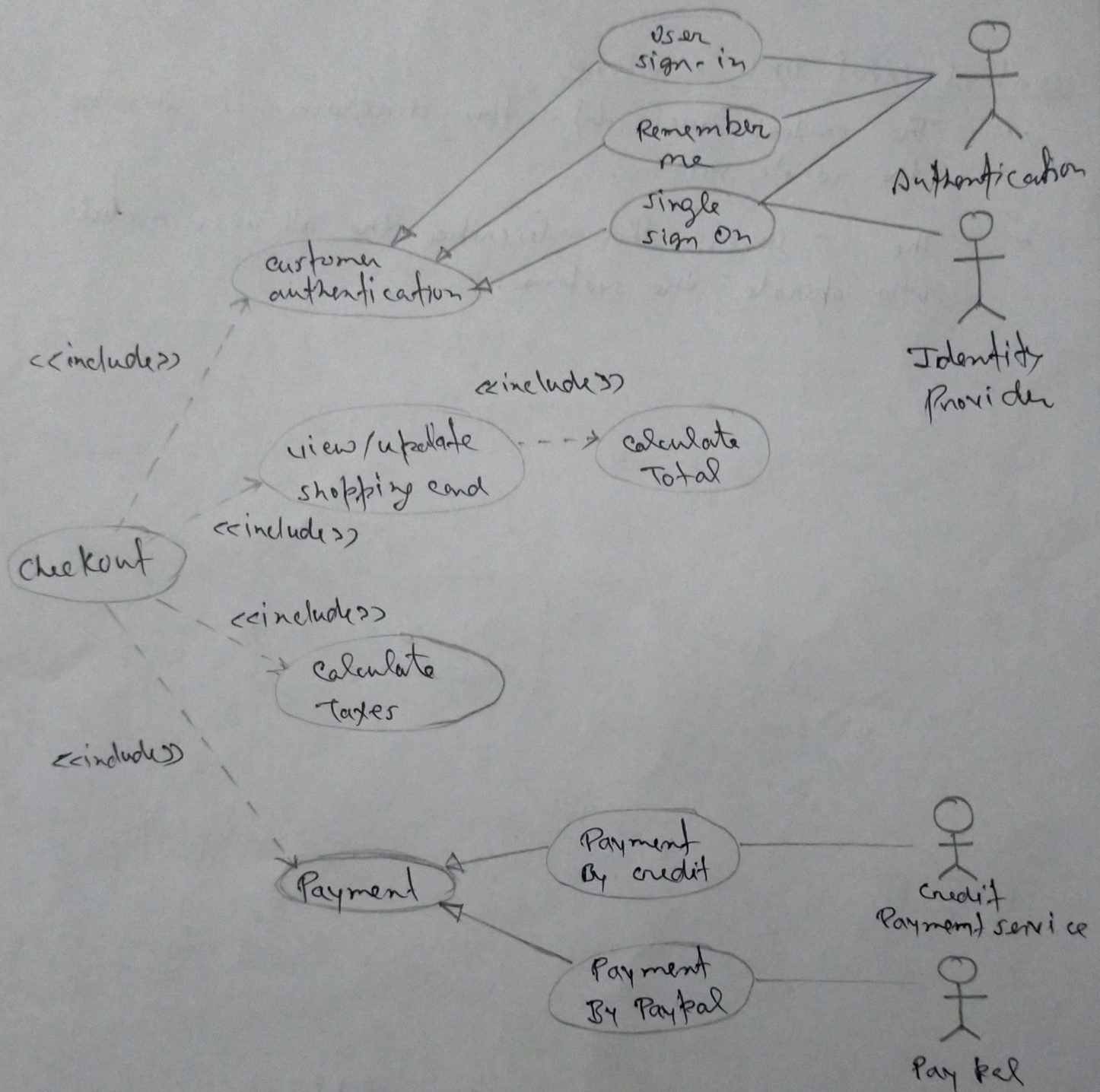
Ques 2 Draw Use case diagram. (Topic - Flipkart)



View Items use is extended by several optional use case - customers may search for items, brows category, view items, add item to shopping cart or wish list.



checkout use case also includes payment use case which could be done either by using credit card and external credit payment service or with Paypal.



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SECTION - KGHZ

REG. No. - 11910090

Roll-no - 06

Ques 3 Derive the test cases. [Topic - online shopping - flipkart]

Ans Test cases for online shopping (flipkart)

- ① User Registration
- ② User Login
- ③ Opening of the site in the Browser
- ④ Display all products or listing [Product management]
- ⑤ Search functionality
 - for products, Price [low, high], brand
 - Review Rating
- ⑥ Category navigation
 - including subcategory
- ⑦ Select individual products
 - All option to display
- ⑧ Buy operation
 - Payment and different option
- ⑨ Add card operation
- ⑩ Order tracking
- ⑪ Comments or Review
- ⑫ Email or message managements on orders
 - [success or failure]