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| **Requirement Id** | **Queries** |
| 4.1.1 | INSERT INTO canteen\_master (canteen\_id, wallet1, open\_time, close\_time, rating, order\_limit, ph\_no, uname, pass) VALUES (:c\_id, :wallet1, :open\_time, :close\_time, :rating, :order\_limit, :ph\_no,  :uname, :password); |
| 4.1.2 | INSERT INTO student\_master (id, name, college, uname, pass, wallet, bdate, ) VALUES (:s\_id, :name, :college\_name, :uname, :password, :wallet, :birthdate); |
| 4.1.3 | SELECT \* FROM student\_master WHERE uname = :uname; |
| 4.2.1 | SELECT \* FROM canteen\_master NATURAL JOIN menu\_master NATURAL JOIN food\_master WHERE canteen\_id = :c\_id; |
| 4.2.2 | INSERT INTO order\_header (order\_id, stu\_id, canteen\_id, order\_date, amount, status) VALUES (:o\_id, :s\_id, :c\_id, :order\_date, :amount, :status);  INSERT INTO order\_details (order\_id, food\_item\_id, qty, rate) VALUES (:o\_id, :f\_id, :qty, :rate); |
| 4.2.3 | UPDATE student\_master SET wallet = :WALLET – :AMOUNT; |
| 4.2.4 | INSERT INTO order\_header(order\_id,stu\_id,canteen\_id,amount,status)  VALUES (:ORDER\_ID, :STU\_ID, :CANTEEN\_ID, :AMOUNT, :STATUS);  INSERT INTO order\_detail(order\_id,food\_item\_id,qty,rate) VALUES (:ORDER\_ID, :FOOD\_ITEM\_ID, :QTY, :RATE); |
| 4.3.1 | UPDATE order\_header SET status = :ORDER\_STATUS; |
| 4.3.2 | INSERT INTO stu\_notif\_master (:ID , :CANTEEN\_ID, ‘Your order is ready.’); |
| 4.4.1 | UPDATE TABLE order\_header  set status = ‘can\_app’ where stu\_id = :STU\_ID; |
| 4.4.2 | UPDATE TABLE student\_master  set status = ‘:STATUS’ where stu\_id = :STU\_ID; |
| 4.5.1 | UPDATE TABLE menu\_master set status = :RATING where canteen\_id = :CANTEEN\_ID and food\_item\_id =: FOOD\_ITEM\_ID; |
| 4.6.1 | UPDATE TABLE menu\_master set canteen\_id = ‘:CANTEEN\_ID’, food\_item\_id = ‘:FOOD\_ITEM\_ID’, qty= ;QTY, rate = :RATE; |
| 4.7.1 | SELECT count(id) FROM student\_master;  SELECT count(canteen\_id) FROM canteen\_master; |