insert into customer\_master values('C00001', 'RAMESH', 'CHANDRA', 'SHARMA', 'DELHI', '9543198345', 'SERVICE' ,'1976-12-06');

insert into customer\_master values('C00002', 'AVINASH', 'SUNDER', 'MINHA', 'DELHI', '9876532109' ,'SERVICE', '1974-10-16');

insert into customer\_master values('C00003', 'RAHUL', 'NULL', 'RASTOGI', 'DELHI', '9765178901', 'STUDENT', '1981-09-26');

insert into customer\_master values('C00004', 'PARUL', 'NULL', 'GANDHI', 'DELHI', '9876532109' ,'HOUSEWIFE','1976-11-03');

insert into customer\_master values('C00005', 'NAVEEN' ,'CHANDRA', 'AEDEKAR', 'MUMBAI', '8976523190', 'SERVICE' ,'1976-09-19');

insert into customer\_master values('C00006', 'CHITRESH', 'NULL', 'BARWE', 'MUMBAI', '7651298321', 'STUDENT' ,'1992-11-06');

insert into customer\_master values('C00007', 'AMIT' ,'KUMAR', 'BORKAR', 'MUMBAI', '9875189761', 'STUDENT', '1981-09-06');

insert into customer\_master values('C00008', 'NISHA', NULL, 'DAMLE', 'MUMBAI', '7954198761', 'SERVICE', '1975-12-03');

insert into customer\_master values('C00009', 'ABHISHEK', NULL, 'DUTTA', 'KOLKATA' ,'9856198761', 'SERVICE' ,'1973-05-22');

insert into customer\_master values('C00010','SHANKAR' ,NULL, 'NAIR', 'CHENNAI', '8765489076', 'SERVICE', '1976-07-12');

insert into branch\_master values('B00001', 'ASAF ALI ROAD','DELHI');

insert into branch\_master values('B00002','NEW DELHI MAIN BRANCH','DELHI');

insert into branch\_master values('B00003' ,'DELHI CANTT', 'DELHI');

insert into branch\_master values('B00004' ,'JASOLA', 'DELHI');

insert into branch\_master values('B00005' ,'MAHIM' ,'MUMBAI');

insert into branch\_master values('B00006' ,'VILE PARLE', 'MUMBAI');

insert into branch\_master values('B00007', 'MANDVI' ,'MUMBAI');

insert into branch\_master values('B00008' ,'JADAVPUR', 'KOLKATA');

insert into branch\_master values('B00009' ,'KODAMBAKKAM', 'CHENNAI');

insert into account\_master values('A00001' ,'C00001','B00001',1000 ,'2012-12-15', 'SAVING', 'ACTIVE');

insert into account\_master values('A00002' ,'C00002','B00001',1000 ,'2012-06-12' ,'SAVING', 'ACTIVE');

insert into account\_master values('A00003' ,'C00003', 'B00002', 1000 ,'2012-05-17' ,'SAVING', 'ACTIVE');

insert into account\_master values('A00004' ,'C00002', 'B00005', 1000 ,'2013-01-27' ,'SAVING ','ACTIVE');

insert into account\_master values('A00005' ,'C00006', 'B00006', 1000 ,'2012-12-17' ,'SAVING','ACTIVE');

insert into account\_master values('A00006' ,'C00007', 'B00007', 1000 ,'2010-08-12' ,'SAVING ','SUSPENDED');

insert into account\_master values('A00007' ,'C00007', 'B00001', 1000 ,'2012-10-02' ,'SAVING ','ACTIVE');

insert into account\_master values('A00008' ,'C00001','B00003', 1000 ,'2009-11-09' ,'SAVING ','TERMINATED');

insert into account\_master values('A00009' ,'C00003', 'B00007', 1000 ,'2008-11-30' ,'SAVING', 'TERMINATED');

insert into account\_master values('A00010' ,'C00004', 'B00002', 1000 ,'2013-03-01' ,'SAVING', 'ACTIVE');

insert into transaction\_details values('T00001', 'A00001', '2013-01-01', 'CHEQUE', 'DEPOSIT', 2000);

insert into transaction\_details values('T00002' ,'A00001' ,'2013-02-01' ,'CASH' ,'WITHDRAWAL', 1000);

insert into transaction\_details values('T00003', 'A00002 ', '2013-01-01', 'CASH' ,'DEPOSIT', 2000);

insert into transaction\_details values('T00004', 'A00002', '2013-02-01' , 'CASH' ,'DEPOSIT', 3000);

insert into transaction\_details values('T00005', 'A00007', '2013-01-11', 'CASH' ,'DEPOSIT', 7000);

insert into transaction\_details values('T00006', 'A00007', '2013-01-13', 'CASH' ,'DEPOSIT', 9000);

insert into transaction\_details values('T00007', 'A00001', '2013-03-13', 'CASH' ,'DEPOSIT' ,4000);

insert into transaction\_details values('T00008', 'A00001', '2013-03-14', 'CHEQUE' ,'DEPOSIT' ,3000);

insert into transaction\_details values('T00009', 'A00001', '2013-03-21', 'CASH' ,'WITHDRAWAL' ,9000);

insert into transaction\_details values('T00010', 'A00001', '2013-03-22', 'CASH' ,'WITHDRAWAL' ,2000);

insert into transaction\_details values('T00011', 'A00002', '2013-03-25', 'CASH' ,'WITHDRAWAL' ,7000);

insert into transaction\_details values('T00012', 'A00007', '2013-03-26', 'CASH' ,'WITHDRAWAL' ,2000);

insert into Loan\_details values('C00001', 'B00001', 100000);

insert into Loan\_details values('C00002', 'B00002', 200000);

insert into Loan\_details values('C00009', 'B00008', 400000);

insert into Loan\_details values('C00010', 'B00009', 500000);

insert into Loan\_details values('C00001', 'B00003', 600000);

insert into Loan\_details values('C00002', 'B00001', 600000);

**queries**

1. Write a query to display account number, customer’s number, customer’s firstname, lastname, account opening date. Display the records sorted in ascending order based on account number.
2. Write a query to display the number of customer’s from Delhi. Give the count an alias name of Cust\_Count.
3. Write a query to display the customer’s number, customer’s firstname, customer’s city and branch city where the city of the customer and city of the branch is different. Display the records sorted in ascending order based on customer number.
4. Write a query to show the branch name,branch city where we have the maximum customers. For example the branch B00019 has 3 customers, B00020 has 7 and B00021 has 10. So branch id B00021 is having maximum customers. If B00021 is Koramangla branch Bangalore, Koramangla branch should be displayed along with city name Bangalore. In case of multiple records, display the records sorted in ascending order based on branch name.
5. Write a query to display the customer’s firstname who have multiple accounts (atleast 2 accounts). Display the records sorted in ascending order based on customer's firstname.