EXPERIMENT NO. 2

Name: Riya Jacey Kurian

Roll No:29

Batch: RMCA(B)

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<u>AIM</u>

To familiarize with selecting data from single table

QUESTION

- 1. List all data from table deposite
- 2. List all data from borrow
- 3. List all data from customer
- 4. List all data from branch
- 5. Give account no and amount of deposite
- 6. Give customer name and account no of depositors
- 7. Give name of customers
- 8. Give name of branches
- 9. Give name of borrows
- 10. Give names of customer living in city Nagpur
- 11. Give names of depositors having amount greater than 4000
- 12. Give account date of Anil
- 13. Give name of all branches located in Bombay
- 14. Give name of borrower having loan number 1205
- 15. Give names of depositors having account at VRCE
- 16. Give names of all branched located in city Delhi
- 17. Give name of the customers who opened account date '1-12-96'
- 18. Give account no and deposit amount of customers having account opened between dates '1-12-96' and '1-5-96'
- 19. Give name of the city where branch KAROLBAGH is located
- 20. Give details of customer ANIL

PROCEDURE

1. SELECT*FROM DEPOSIT;

	ACTNO	CNAME	BNAME	AMOUNT	ADATE
•	D100	ANIL	VRCE	1000	1995-03-01
	D101	SUNIL	ANJNI	500	1996-01-04
	D102	MEHUL	KAROLBAGH	3500	1995-11-17
	D104	MADHURI	CHANDNI	1200	1995-12-17
	D105	PRAMOD	MG ROAD	3000	1996-03-27
	D106	SANDIP	ANDHERI	2000	1996-03-31
	D107	SHIVANI	VIRAR	1000	1995-09-05
	D108	KRANTI	NEHRU PLACE	5000	1995-07-02
	D109	MINU	POWAI	7000	1995-08-10
	NULL	NULL	NULL	NULL	NULL

2. SELECT*FROM BORROW;

	LOANNO	CNAME	BNAME	AMOUNT
•	L201	ANIL	VRCE	1000
	L206	MEHUL	AJNI	5000
	L311	SUNIL	DHARAMPETH	3000
	L321	MADHURI	ANDHERI	2000
	L371	PRAMOD	VIRAR	8000
	L481	KRANTI	NEHRU PLACE	3000
	NULL	NULL	NULL	NULL

3. SELECT*FROM CUSTOMER;

	CNAME	CITY
•	ANIL	CALCUTTA
	KRANTI	BOMBAY
	MADHURI	NAGPUR
	MANDAR	PATNA
	MEHUL	BARODA
	NAREN	BOMBAY
	PRAMOD	NAGPUR
	SANDIP	SURAT
	SHIVANI	BOMBAY
	SUNIL	DELHI
	NULL	NULL

4.SELECT*FROM BRANCH;

	BNAME	CITY
•	AJNI	NAGPUR
	ANDHERI	BOMBAY
	CHANDNI	DELHI
	DHARAMPETH	NAGPUR
	KAROLBAGH	DELHI
	MG ROAD	BANGALORE
	NEHRU PALACE	DELHI
	POWAI	BOMBAY
	VRCE	NAGPUR
	NULL	NULL

5. SELECT ACTNO, AMOUNT FROM DEPOSIT;

	ACTNO	AMOUNT
•	D100	1000
	D101	500
	D102	3500
	D104	1200
	D105	3000
	D106	2000
	D107	1000
	D108	5000
	D109	7000
	NULL	NULL

6. SELECT CNAME, ACTNO FROM DEPOSIT;

	CNAME	ACTNO
•	ANIL	D100
	SUNIL	D101
	MEHUL	D102
	MADHURI	D104
	PRAMOD	D105
	SANDIP	D106
	SHIVANI	D107
	KRANTI	D108
	MINU	D109
	NULL	NULL

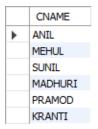
7. SELECT CNAME FROM CUSTOMER;



8. SELECT BNAME FROM BRANCH;



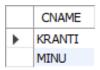
9. SELECT CNAME FROM BORROW;



10. SELECT CNAME FROM CUSTOMER WHERE CITY='NAGPUR';



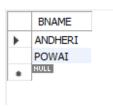
11. SELECT CNAME from DEPOSIT where AMOUNT>4000;



12. SELECT ADATE FROM DEPOSIT where CNAME='ANIL';



13. SELECT BNAME from BRANCH where CITY='Bombay';



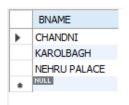
14. SELECT CNAME from BORROW where LOANNO='L205';



15. SELECT CNAME from DEPOSIT WHERE BNAME='VRCE';



16. SELECT BNAME from BRANCH WHERE CITY='Delhi';



17. SELECT CNAME from DEPOSIT WHERE ADATE='1996-12-1';



18. SELECT ACTNO ,AMOUNT from DEPOSIT WHERE ADATE BETWEEN '1996-12-1' AND '1996-05-1';



19. SELECT CITY from BRANCH WHERE BNAME='KAROLBAGH';



20. SELECT * from CUSTOMER JOIN BORROW ON CUSTOMER.CNAME=BORROW.CNAME JOIN DEPOSIT ON DEPOSIT.CNAME=BORROW.CNAME WHERE CUSTOMER.CNAME='ANIL';

	CNAME	CITY	LOANNO	CNAME	BNAME	AMOUNT	ACTNO	CNAME	BNAME	AMOUNT	ADATE
•	ANIL	CALCUTTA	L201	ANIL	VRCE	1000	D100	ANIL	VRCE	1000	1995-03-01