

EXPERIMENT NO: 2

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Roll No: 28

Batch: MCA B

Date: 08-04-2022

AIM:

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
▶	AJNI	NAGPUR
	ANIL	CULCUTTA
	KRANTI	BOMBAY
	MADHURI	NAGPUR
	MANDAR	PATNA
	MEHUL	BARODA
	NAREN	BOMBAY
	PRAMOD	NAGPUR
	SANDIP	SURAT
	SHIVANI	BOMBAY
	SUNIL	DELHI
	VRCE	NAGPUR
*	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;

	CNAME
▶	AJNI
	ANIL
	KRANTI
	MADHURI
	MANDAR
	MEHUL
	NAREN
	PRAMOD
	SANDIP
	SHIVANI
	SUNIL
	VRCE
•	NULL

8. SELECT BNAME FROM BRANCH;

	BNAME
▶	AJNI
	ANDHERI
	CHANDNI
	DHARAMPETH
	KAROLBAGH
	MG ROAD
	NEHRU PALACE
	POWAI
	VRCE
*	NULL

9. SELECT CNAME FROM BORROW;

	BNAME
▶	VRCE
	AJNI
	DHARAMPETH
	ANDHERI
	VIRAR
	NEHRU PLACE

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

	CNAME
▶	AJNI
	MADHURI
	PRAMOD
	VRCE
*	NULL

11. SELECT CNAME from DEPOSIT where AMOUNT>4000;

	CNAME
▶	KRANTI
	MINU

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

	ADATE
▶	1995-03-01

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

	BNAME
▶	ANDHERI
	POWAI
•	NULL

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

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

	CNAME
▶	ANIL

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

	BNAME
▶	CHANDNI
	KAROLBAGH
	NEHRU PALACE
*	NULL

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

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

	ACTNO	AMOUNT
*	NULL	NULL

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

	CITY
▶	DELHI

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	CULCUTTA	L201	ANIL	VRCE	1000	D100	ANIL	VRCE	1000	1995-03-01