

**ADVANCED DBMS LAB****Experiment No.: 2****Aim**

To familiarize with selecting data from single table.

**QUESTION**

1. List all data from table deposit.
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 deposit.
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.

**Name: JUSTIN V KALAPPURA****Roll No:10****Batch: MCA REGULAR****Date:08-04-2022**

**PROCEDURE AND OUTPUT:****1.List all data from table deposit:**

39 • `select * from deposit;`

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	ACTNO	CNAME	BNAME	AMOUNT	ADATE
▶	D100	ANIL	VRCE	1000	1-MAR-95
	D101	SUNIL	ANJNI	500	4-JAN-96
	D102	MEHUL	KAROLBAGH	3500	17-NOV-95
	D104	MADHURI	CHANDNI	1200	17-DEC-95
	D105	PRAMOD	MG ROAD	3000	27-MAR-96
	D106	SANDIP	ANDHERI	2000	31-MAR-96
	D107	SHIVANI	VIRAR	1000	5-SEP-95
*	NULL	NULL	NULL	NULL	NULL

**2.List all data from borrow.**

40 • `select * from borrow;`

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	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. List all data from customer.**

41 • `select * from customer;`

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	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. List all data from branch.**

42 • `select * from branch;`

Result Grid

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. Give account no and amount of deposit.**

43 • `select actno, amount from deposit;`

Result Grid

actno	amount
D100	1000
D101	500
D102	3500
D104	1200
D105	3000
D106	2000
D107	1000

**6. Give customer name and account no of depositors.**

44 • `select cname, actno from deposit;`

Result Grid

cname	actno
ANIL	D100
SUNIL	D101
MEHUL	D102
MADHURI	D104
PRAMOD	D105
SANDIP	D106
SHIVANI	D107

**7. Give name of customers.**

45 • `select cname from customer;`

Result Grid

cname
ANIL
KRANTI
MADHURI
MANDAR
MEHUL
NAREN
PRAMOD
SANDIP
SHIVANI
SUNIL

**8. Give name of branches.**

46 • `select bname from branch;`

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

	bname
▶	AJNI
	ANDHERI
	CHANDNI
	DHARAMPETH
	KAROLBAGH
	MG ROAD
	NEHRU PALACE
	POWAI
	VRCE

**9. Give name of borrows.**

47 • `select cname from borrow;`

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

	cname
▶	ANIL
	MEHUL
	SUNIL
	MADHURI
	PRAMOD
	KRANTI

**10. Give names of customer living in city Nagpur.**

47 • `select cname from customer where city='nagpur';`

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

	cname
▶	MADHURI
	PRAMOD

**11. Give names of depositors having amount greater than 4000.**

50 • `select cname from deposit where amount>4000;`

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

	cname
▶	KRANTI
	MINU

**12. Give account date of Anil.**

51 • `select adate from deposit where cname='anil';`

Result Grid

adate
1-MAR-95

**13. Give name of all branches located in Bombay.**

52 • `select bname from branch where city = 'bombay';`

Result Grid

bname
ANDHERI
POWAI

**14. Give name of borrower having loan number 1205.**

53 • `select cname from borrow where loanno = 1205;`

Result Grid

cname
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**15. Give names of depositors having account at VRCE.**

54 • `select cname from deposit where bname='vrce';`

Result Grid

cname
ANIL

**16. Give names of all branched located in city Delhi.**

55 • `select bname from branch where city='delhi';`

Result Grid

bname
CHANDNI
KAROLBAGH
NEHRU PALACE

**17. Give name of the customers who opened account date '1-12-96'.**

56 • `select cname from deposit where adate = '1-12-96';`

Result Grid

cname
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18. Give account no and deposit amount of customers having account opened between dates '1-12-96' and '1-5-96'.

58 • `SELECT ACTNO,AMOUNT from DEPOSIT WHERE ADATE BETWEEN '1996-12-1' AND '1996-05-1';`

< ...

Result Grid | | Filter Rows:  | Edit: | | Export/Import: | Wrap Cell Content:

	ACTNO	AMOUNT
*	NULL	NULL

19. Give name of the city where branch KAROLBAGH is located.

59 • `select city from branch where bname = 'KAROLBAGH';`

< ...

Result Grid | | Filter Rows:  | Export: | Wrap Cell Content:

	city
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20. Give details of customer ANIL.

60 • `select * from customer where cname= 'anil';`

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Result Grid | | Filter Rows:  | Edit: | | Export/Import: | Wrap Cell Content:

	CNAME	CITY
▶	ANIL	CALCUTTA
*	NULL	NULL