

Query-1:

```
select b.bank_name, br.branch_id, br.branch_name, br.branch_city
from bank b, branch br
where b.bank_id = br.bank_id;
```

Output-1:

BANK_NAME	BRANCH_ID	BRANCH_NAME	BRANCH_CITY
MONEY BANK	1000	URLA	IZMIR
MONEY BANK	1001	TALAS	KAYSERI
MONEY BANK	1002	KARSIYAKA	IZMIR
MONEY BANK	1003	BESIKTAS	ISTANBUL
MONEY BANK	1004	KOCATEPE	ANKARA
MONEY BANK	1005	CAY YOLU	ANKARA
MONEY BANK	1006	KUSADASI	AYDIN
MONEY BANK	1007	KALKAN	ANTALYA
MONEY BANK	1008	SEYHAN	ADANA
MONEY BANK	1009	SALIHLI	MANISA
MONEY BANK	1010	KADIKOY	ISTANBUL
MONEY BANK	1011	BEYOGLU	ISTANBUL
MONEY BANK	1012	KAHTA	ADIYAMAN
MONEY BANK	1013	SARKISLA	SIVAS
MONEY BANK	1014	BORNOVA	IZMIR
MONEY BANK	1015	GUZELYALI	IZMIR
MONEY BANK	1016	OLTU	ERZURUM
MONEY BANK	1017	KAGIZMAN	KARS
MONEY BANK	1018	FETHIYE	MUGLA
MONEY BANK	1019	CESME	IZMIR

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20 rows selected.

Query-2:

```
select b.branch_name, ep.employee_name, ep.employee_dept, ep.employee_gender
from branch b, employee ep
where b.branch_id = ep.branch_id
and ep.employee_dept = 'Manager';
```

Output-2:

BRANCH_NAME	EMPLOYEE_NAME	EMPLOYEE_DEPT	EMPLOYEE_GENDER
URLA	Josef De Souza	Manager	Male
BESIKTAS	Arjen Robben	Manager	Male
SARKISLA	Valentin Rosier	Manager	Male
BORNOVA	Fernando Muslera	Manager	Male
KAGIZMAN	Ilhan Mansiz	Manager	Male

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5 rows selected.

Query-3:

```
select a.account_name, a.account_base_amount, c.customer_name, c.customer_email  
from accountt a, customer c  
where a.account_id = c.account_id;
```

Output-3:

ACCOUNT_NAME	ACCOUNT_BASE_AMOUNT	CUSTOMER_NAME	CUSTOMER_EMAIL
SAVING	15000	EGESU	egesu@izsu.com
SAVING	33000	HAPPYHORDE	smile@happyhorde.tech
SAVING	1578700	APPLE	apple@outlook.com
SAVING	3178000	WINDOWS	windows@gmail.com
SAVING	8912000	TECHTONIC	techtonic@hotmail.com
SAVING	70000	ORACLE	oracle@gmail.com
SAVING	60000	GOOGLE	google@hotmail.com
SAVING	8000	META	meta@gmail.com
SAVING	15000	IBM	ibm@outlook.com
SAVING	2600	SONY	sony@yahoo.com
CURRENT	60000	SERTAN KOC	sertankoc@gmail.com
CURRENT	5100	ARDA TURAN	ardaturan@gmail.com
CURRENT	212	SUGRA ACIKGOZ	sugraacikgoz@hotmail.com
CURRENT	689	BATUHAN MUTLU	batuhanmutlu@gmail.com
CURRENT	1923	HUSEYIN KARAKAYA	huseyinkarakaya@gmail.com
CURRENT	2	ALTUG YIGIT	altugyigit@iztech.com
CURRENT	2000	DAMLA OGUZ	damlaoguz@iztech.com
CURRENT	7	BELGIN BOSTANCIOGLU	belginbostancioglu@iztech.com
CURRENT	1	LEYLA TEKIN	leylatekin@iztech.com
CURRENT	70	MERVE BOLUGUR	mervebolugur@gmail.com

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20 rows selected.

Query-4:

```
select a.account_name, a.account_base_amount, c.customer_name, c.customer_email  
from accountt a, customer c  
where a.account_id = c.account_id  
and a.account_base_amount > 6000;
```

Output-4:

ACCOUNT_NAME	ACCOUNT_BASE_AMOUNT	CUSTOMER_NAME	CUSTOMER_EMAIL
SAVING	15000	EGESU	egesu@izsu.com
SAVING	33000	HAPPYHORDE	smile@happyhorde.tech
SAVING	1578700	APPLE	apple@outlook.com
SAVING	3178000	WINDOWS	windows@gmail.com
SAVING	8912000	TECHTONIC	techtonic@hotmail.com
SAVING	70000	ORACLE	oracle@gmail.com
SAVING	60000	GOOGLE	google@hotmail.com
SAVING	8000	META	meta@gmail.com
SAVING	15000	IBM	ibm@outlook.com
CURRENT	60000	SERTAN KOC	sertankoc@gmail.com

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10 rows selected.

Query-5:

```
select a.account_name, a.account_base_amount, c.customer_name, c.customer_email, cc.corporate_company_tax_number
from accountt a, customer c, corporate_customer cc
where a.account_id = c.account_id and c.customer_id = cc.customer_id
order by a.account_base_amount;
```

Output-5:

ACCOUNT_NAME	ACCOUNT_BASE_AMOUNT	CUSTOMER_NAME	CUSTOMER_EMAIL	CORPORATE_COMPANY_TAX_NUMBER
SAVING	2600	SONY	sony@yahoo.com	10
SAVING	8000	META	meta@gmail.com	8
SAVING	15000	IBM	ibm@outlook.com	9
SAVING	15000	EGESU	egesu@izsu.com	1
SAVING	33000	HAPPYHORDE	smile@happyhorde.tech	2
SAVING	60000	GOOGLE	google@hotmail.com	7
SAVING	70000	ORACLE	oracle@gmail.com	6
SAVING	1578700	APPLE	apple@outlook.com	3
SAVING	3178000	WINDOWS	windows@gmail.com	4
SAVING	8912000	TECHTONIC	techtonic@hotmail.com	5

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10 rows selected.

Query-6:

```
select c.customer_name as COMPANY_NAME, c.customer_email as MAIL,  
l.loan_name as LOAN_NAME, l.loan_amount as LOAN_AMOUNT  
from customer c, loan l, vehicle_loan v  
where c.customer_id = l.customer_id and v.loan_id = l.loan_id  
and l.loan_amount > (select MIN(loan_amount)  
                      from loan);
```

Output-6:

COMPANY_NAME	MAIL	LOAN_NAME	LOAN_AMOUNT
EGESU	egesu@izsu.com	VEHICLE LOAN	58452
HAPPYHORDE	smile@happyhorde.tech	VEHICLE LOAN	100000
APPLE	apple@outlook.com	VEHICLE LOAN	47866
TECHTONIC	techtonic@hotmail.com	VEHICLE LOAN	140000
ORACLE	oracle@gmail.com	VEHICLE LOAN	50000

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5 rows selected.

Query-7:

```
select l.loan_name, AVG(l.loan_amount) as AVERAGE_LOAN_AMOUNT
from loan l
group by l.loan_name;
```

Output-7:

LOAN_NAME	AVERAGE_LOAN_AMOUNT
VEHICLE LOAN	67510
HOUSE LOAN	2685714.28571428571428571428571429
PERSONAL FINANCE LOAN	1435714.28571428571428571428571429

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3 rows selected.

Query-8:

```
select employee_name, employee_dept, employee_address
from employee
where employee_name LIKE '%H%';
```

Output-8:

EMPLOYEE_NAME	EMPLOYEE_DEPT	EMPLOYEE_ADDRESS
Barbaros Hayrettin	Advisor	Ayvalik/Balikesir
Erling Haaland	Governor	Seyhan/Adana

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2 rows selected.

Query-9:

```
1 CREATE OR REPLACE TRIGGER null_to_zero
2 before insert on ACCOUNTT
3 for each row
4 BEGIN
5     if (:old.account_base_amount is null)
6     then
7         :new.account_base_amount:=0;
8     end if;
9 END;
10
11 Insert into ACCOUNTT values(2020, 'CURRENT', NULL, 0, 1000);
12
13 SELECT *
14 FROM ACCOUNTT|
15 WHERE account_id = 2020;
16
17
```

Output-9:

ACCOUNT_ID	ACCOUNT_NAME	ACCOUNT_BASE_AMOUNT	ACCOUNT_INTEREST_RATE	BRANCH_ID
2020	CURRENT	0	0	1000

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