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Class	SE3
Batch	C
Roll No	49

EXPERIMENT NO 6

Q. Find details of all Employee who work in any department .

Consider following tables

EMP

e_id	name	address
1	A	XYZ
2	B	LMN
3	C	OPQ
4	D	RST
5	E	UVW

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SQL Worksheet
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```

1 CREATE TABLE EMP(
2   e_id int,
3   Name varchar(30),
4   Address varchar(30),
5   constraint PK_EMP PRIMARY KEY(e_id)
6 );
7
8 INSERT INTO EMP(e_id,Name,Address) VALUES(1,'A','XYZ');
9 INSERT INTO EMP(e_id,Name,Address) VALUES(2,'B','LMN');
10 INSERT INTO EMP(e_id,Name,Address) VALUES(3,'C','OPQ');
11 INSERT INTO EMP(e_id,Name,Address) VALUES(4,'D','RST');
12 INSERT INTO EMP(e_id,Name,Address) VALUES(5,'E','UVW');
13
14 SELECT * FROM EMP;
15

```

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E_ID	NAME	ADDRESS
1	A	XYZ
2	B	LMN
3	C	OPQ
4	D	RST
5	E	UVW

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5 rows selected.

DEPT

Dept_no	name	e_id
D1	IT	1
D2	HR	2
D3	MRKT	4

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SQL Worksheet

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```
16 CREATE TABLE DEPT(  
17   e_id int,  
18   Dept_Name varchar(30),  
19   Dept_no varchar(30),  
20   constraint PK_DEPT PRIMARY KEY(Dept_no),  
21   FOREIGN KEY (e_id) REFERENCES EMP(e_id)  
22 );  
23  
24 INSERT INTO DEPT(Dept_no,Dept_Name,e_id) VALUES('D1','IT','1');  
25 INSERT INTO DEPT(Dept_no,Dept_Name,e_id) VALUES('D2','HR','2');  
26 INSERT INTO DEPT(Dept_no,Dept_Name,e_id) VALUES('D3','MRKT','4');  
27 SELECT * FROM DEPT;
```

E_ID	DEPT_NAME	DEPT_NO
1	IT	D1
2	HR	D2
4	MRKT	D3

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Q. Find details of all Employee who work in any department.

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SQL Worksheet

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```
28  
29 CREATE VIEW EMPLOYEE AS  
30 SELECT EMP.e_id,EMP.Name, EMP.Address, DEPT.Dept_Name  
31 FROM EMP,DEPT  
32 WHERE EMP.e_id=DEPT.e_id;  
33  
34 SELECT * FROM EMPLOYEE;  
35
```

E_ID	NAME	ADDRESS	DEPT_NAME
1	A	XYZ	IT
2	B	LMN	HR
4	D	RST	MRKT

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