

EXPERIENCE-10

Neha Alex

RMCA- B

Roll No:10

1. create view view1 as selct order_no,order_date FROM salesorder;

+ Options

	order_no	order_date
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	0	2013-06-01
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	00	2013-06-01
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	01	2013-02-01
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	02	2013-03-21
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	03	2013-03-02
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	04	2013-04-02

2. desc view1;

```
desc view1
```

+ Options




















Field	Type	Null	Key	Default	Extra
order_no	varchar(20)	NO		NULL	
order_date	date	YES		NULL	

3. SELECT * from view1;

```
SELECT * from view1
```

☐ Show all | Number of rows: Filter rows:

Options

						order_no	order_date	
<input type="checkbox"/>		Edit		Copy		Delete	0	2013-06-01
<input type="checkbox"/>		Edit		Copy		Delete	00	2013-06-01
<input type="checkbox"/>		Edit		Copy		Delete	01	2013-02-01
<input type="checkbox"/>		Edit		Copy		Delete	02	2013-03-21
<input type="checkbox"/>		Edit		Copy		Delete	03	2013-03-02
<input type="checkbox"/>		Edit		Copy		Delete	04	2013-04-02

4. insert into view1 values('05','2013-08-08');

5.create view view2 as select client_no,cname from clientmaster;

Options































					client_no	cname	
	Edit		Copy		Delete	101	senchu
	Edit		Copy		Delete	102	sobin
	Edit		Copy		Delete	103	sajan
	Edit		Copy		Delete	104	siju
	Edit		Copy		Delete	105	george

6. INSERT INTO view2 VALUES(106,'vidhya');

7. create view view3 as select salesman_number,sname,city FROM salesmaster
WHERE city="mumbai";

	salesman_number	sname	city
 	1	biju	mumbai
 	2	amith	mumbai

8. create view view4 as SELECT cname,clientmaster.city as
ccity,sname,salesmaster.city from salesmaster,clientmaster;

	cname	ccity	sname	city
<input type="checkbox"/>   	senchu	kannur	biju	mumbai
<input type="checkbox"/>   	senchu	kannur	amith	mumbai
<input type="checkbox"/>   	senchu	kannur	sreela	kannur
<input type="checkbox"/>   	senchu	kannur	anoop	thrissur
<input type="checkbox"/>   	senchu	kannur	goutham	pala
<input type="checkbox"/>   	sobin	kannur	biju	mumbai
<input type="checkbox"/>   	sobin	kannur	amith	mumbai
<input type="checkbox"/>   	sobin	kannur	sreela	kannur
<input type="checkbox"/>   	sobin	kannur	anoop	thrissur
<input type="checkbox"/>   	sobin	kannur	goutham	pala

9. desc view4;


```
DESC view4
```

Options

Field	Type	Null	Key	Default	Extra
cname	varchar(30)	YES		NULL	
ccity	varchar(40)	YES		NULL	
sname	varchar(30)	YES		NULL	
city	varchar(30)	YES		NULL	

10. insert into view4 values('vidhya','idukki','prasad','idukki');






















```
insert into view4 values('vidhya','idukki','prasad','idukki')
```

MySQL said: 

```
#1394 - Can not insert into join view 'sales.view4' without fields list
```

11. create view view5 as select cname,sname from view4;

+ Options

			cname	sname
<input type="checkbox"/>		 Edit	senchu	biju
<input type="checkbox"/>		 Edit	senchu	amith
<input type="checkbox"/>		 Edit	senchu	sreela
<input type="checkbox"/>		 Edit	senchu	anoop
<input type="checkbox"/>		 Edit	senchu	goutham
<input type="checkbox"/>		 Edit	sobin	biju
<input type="checkbox"/>		 Edit	sobin	amith
<input type="checkbox"/>		 Edit	sobin	sreela
<input type="checkbox"/>		 Edit	sobin	anoop
		 Edit	sobin	goutham

Console

12. desc view5;

```
desc view5
```

Options

Field	Type	Null	Key	Default	Extra
cname	varchar(30)	YES		NULL	
sname	varchar(30)	YES		NULL	

13. insert into view5 values('vidhya','prasad');

```
insert into view5 values('vidhya','prasad')
```

MySQL said: ?

#1394 - Can not insert into join view 'sales.view5' without fields list

14. drop view view4;

Show query box

✓ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0009 seconds.)

```
drop view view4
```

15. drop view view5;

Show query box

✓ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0022 seconds.)

```
drop view view5
```