

OCTOBER 2018						
M	T	W	T	F	S	
1	2	3	4	5	6	
8	9	10	11	12	13	
15	16	17	18	19	20	
22	23	24	25	26	27	
29	30	31				

Name: K. Deepak Chowdary  
Reg. No: 19BC5050

September

'18

DAY 255-110

WEDNESDAY

12

1.)

The given query is not executed. Because it gives an error.

The column will be sorted, ~~after~~ if it is written after clause ORDER BY.

3 is the column given in query. But it does not exist in schema.

So, it will give error.

2.)

To fetch all the employees names who exhibit same insurance policy.

```
SELECT EMP-Name
FROM EMPLOYEES
WHERE Insurance-Policy = "LIFE INSURANCE",
```

S	M	T	W	T	F	S
30						1
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16	17	18	19	20	21	22
23	24	25	26	27	28	29

3.)

SALES

ID	Name	Sales-Volume
1011	Deepak	7900
2012	Anjani	8600
4032	Tarak	3200
0098	Harshith	5800
3893	Bhawith	6400

Query to find  $m^{\text{th}}$  highest Sales-Volume

```
SELECT Sales-Volume
FROM SALES AS a
WHERE m-1 = (
```

```
SELECT COUNT(ID)
FROM SALES B
WHERE B.Sales-Volume >
a.Sales-Volume)
```

4.) Yes.

Constraints, indexes, columns and defaults etc are inside the table. So, when we DROP Table, all these objects also will be dropped.

But views and stored procedures are referenced to the table. This means they are like pointers and outside table. So views and procedures will not be dropped.

2

S	M	T	W	T	F	S
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28	29	30	31			

5.) To fetch alternative records, we can get in a sequence of odd and even number records.

Query to get odd numbered record:-

```
SELECT * FROM Std-Info-Details
WHERE Std-Course-name % 2 = 1 ;
```

Query to get even numbered record :-

```
SELECT * FROM Std-Info-Details
WHERE Std-Course-name % 2 = 0 ;
```

6.)

Query is:-

```
CREATE TABLE AS EMPTY-TABLE
SELECT TOP 0 * INTO EMPTY-TABLE
FROM UNIVERSITY TABLE.
```

The above query selects zero rows. So, nothing will be placed into the required table.

7.) DELETE FROM EMPLOYEE-TABLE  
WHERE NOT IN (

```
SELECT MAX(Emp-ID
FROM EMPLOYEE-TABLE
GROUP BY Emp-ID.
```

)

15

September

SATURDAY

DAY 258-107

18

SEPTEMBER 2018						
S	M	T	W	T	F	S
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23	24	25	26	27	28	29

8.)

COMPLETE

① ALL SCHOLARS.

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16 SUNDAY