

14

Tuesday

15	M	T	W	T	F	S
April			1	2	3	
	6	7	8	9	10	
	13	14	15	16	17	
	20	21	22	23	24	
	27	28	29	30		

Roll no. 19BLS074.



DBMS

April • 2015

Wednesday

Wednesday

15

Ans

Assuming values inside the table which is given in the question.

ZooEmptable

ZooID	ZPer Name
1	Madhav
2	Modi
3	Prat
4	Bhaskar
5	Abhirav

Query code:-

Select ZPerName from ZooEmptable order
by 3 asc;

Result:-

"Error" there had been an error because there isn't any 3rd column in the given table anywhere, hence it is out of the range which gives us an error.

~~Self Join~~

2 Ans

Quesy :- SELECT * Employees WHERE
SELECT t.Name from Employees-

SELECT FROM Employees t1,
Employee t2 where t1 Insurance
= t2 Insurance

(CONCEPT OF JOINS)

Table (Employee)

Name	Insurance
Madhav	8
Virat	3
Dhoni	1

Birthday / Anniversary

Condemn the Fault, and not the actor of it.

15	M	T	W	T	F	S	S
				1	2	3	
4	5	6	7	8	9	10	
11	12	13	14	15	16	17	
18	19	20	21	22	23	24	
25	26	27	28	29	30	31	

15	M	T	W	T	F	S	S
	1	2	3	4	5	6	7
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30						

April • 2015

Wk-16, (109/256)

Sunday

19

3 Ans.

Emp table :-

Eid	Name	Sales - volume.
1	Madhar	5000
2	Prabhas	4000
3	Mahesh	3000
4	Rajnikanth	8000

Objective is to find m^{th} highest sales volume

Select Top 1 Sales volume

From Emp table where

SELECT DISTINCT TOP m Sales volume

FROM Emp

ORDER BY Sales volume.

Result:

ORDER BY Sales volume.

O/p :- if $m = 1$ then 1st highest is 8000, name (Rajnikanth)

Select from Emp table where Salary
(Select min (Sales - Volume) From Emp table
where sales-volume IN (select Distinct Top m
Sales-volume from
Emp table
ORDER BY Sales-volume
DESC.

2015 ■ April

20

Wk-17, (110-255)

Monday

15	M	T	W	T	F	S	S
March	30	31					1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29

15	M	T	W	T	F	S	S
April	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30			

7am

Result :- M-L then name is Rajat
and Sales - value is 8000

8

9

10

11

12

1pm

2

3

4

5

M	T	W	T	F	S	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

15	M	T	W	T	F	S	S
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30					

April • 2015

Wk 17, (111-254)

Tuesday

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Q Ans - the answer is true because the SQL server drops all related objects, which exist inside a table like indexes, cols, defaults etc.. But the dropping a table would not drop views and stored procedures as they exist outside the table.

May	S	M	T	W	T	F	S	S	15	M	T	W	T	F	S	S
							1	2	3	1	2	3	4	5	6	7
4	5	6	7	8	9	10				8	9	10	11	12	13	14
11	12	13	14	15	16	17				15	16	17	18	19	20	21
18	19	20	21	22	23	24				22	23	24	25	26	27	28
25	26	27	28	29	30	31				29	30					

April • 2015
Wk-17, (113-252)
Thursday **23**

Ans:
Select * from Std-info-details - WHERE
Std-ID % 2 = 0 ;

To fetch odd numbered columns.

SELECT * From Std-Info-Details
WHERE Std-ID % 2 = 1;

Because here Std-ID is Int datatype
and Std-ID modulus 2 is 0 then
it will fetch the values of Std-ID is
even i.e 2, 4, 6, etc.

Table 1

Std-ID	Std-Department	Std-course	Course name
1	CSE	Verilog	C++
2	ECE	S	BMVLSI
3	ECE	A	Microprocess
4	CSE	A	DAA

	M	T	W	T	F	S	S
May						1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31						

	M	T	W	T	F	S	S
June	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30					

April ▪ 2015
 Wk-17, (115-250)
 Saturday **25**

6 Ans

Select Top 0 into Emp-Emp+Table
 from University table

~~This query helps to~~

April • 2015

Wk-18, (117-248)

Monday

27

15	M	T	W	T	F	S	S	15	M	T	W	T	F	S	S
					1	2	3		1	2	3	4	5	6	7
4	5	6	7	8	9	10		8	9	10	11	12	13	14	
11	12	13	14	15	16	17		15	16	17	18	19	20	21	
18	19	20	21	22	23	24		22	23	24	25	26	27	28	
25	26	27	28	29	30	31		29	30						

Ans

Q. Complete

Scholar

Madhav

Mahesh

Suresh

Tanish

~~Madhav~~ Madhav

Required
Tutorial

DBMS

TOC

TOC

OS

SE

Required
Tutorial

DBMS

TOC

OS

SE

Query 1.

Discholas for all

Scholar

Madhav

Mahesh

Suresh

Tanish

Madhav

Query 2:-

Scholar

Madhav

Mahesh

Suresh

Tanish

Tutorial

DBMS

TOC

OS

SE

2015 • April

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Wk-18, (118-147)

Tuesday

15	M	T	W	T	F	S	S
30	31					1	
2	3	4	5	6	7	8	
9	10	11	12	13	14	15	
16	17	18	19	20	21	22	
23	24	25	26	27	28	29	

15	M	T	W	T	F	S	S
					1	2	3
4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27
28	29	30					

Query 3: required not completed

Scholar	tuition
Suresh	OS
Jayesh	SE

Query 4: cannot graduate

Scholar
Suresh
Jayesh