

Med Term Examination

CS210 - DBMS

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① Let the table be like:

Zoo Emp Table

Z Per Name	- Z Per Id
Dhyan	4
Nitin	6
Karthik	7
Deepak	1

Query :-

Select Z Per name from Zoo Emp Table
order by 3rd;

output : 'Error'

Reason :- There doesn't exist a third (3)
column in the above table :- Error
displays as "out of Rang."

② Query:-

SELECT * Employees WHERE

SELECT c. Name from Employees

SELECT c, Name FROM Employees c,
Employees

c₂ Where c₁. Insurance = c₂. Insurance

③ SELECT

*

FROM

c SELECT

*

FROM

table - name

ORDER BY Column - name ASC

LIMIT N) AS tbl

ORDER By Column - name DESC

LIMIT 1:

④ Yes, SQL Server drops all related objects which exists inside a table like constraints, indexes, columns, defaults etc. But dropping a table will not drop views and stored procedures as they exist outside the table.

⑤ The query will be the Print all the odd occurrences in the table

Select * from Std-Info-Details where
Std ID % 2 = 1

This Prints the alternate queries.

⑥ The query will be create table as empty table.

Select top 0 * INTO EmptyTable from
university table.

This query selects the top 0 i.e. nothing from the university table and places them in the newly created empty table. So there is no data in the empty table.

⑦ DELETE SUB FROM

(SELECT Row_NUMBER() OVER (PARTITION
By EmpId)

EmpName, EmpSSN ORDER BY EmpID)cnt
FROM Employee) SUB
WHERE SUB.cnt > 1

⑧

(a) Complete

Scholar	Tutorial	Required
		Tutorial
Dhyan	DBMS	
Nitin	TOC	DBMS
Deepthi	TOC	TOC
Karthik	OS	OS
Deepak	SE	SE

Query 1:-

All Scholars Table

Scholar
Dhyan
Nitin
Deepthi
Karthik
Deepak

Query 2:-

Scholar and Required

Scholar	Tutorial
Dhyam	DBMS
NILIN	TOC
Kaarthik	OS
Deepak	SE

Query 3:-

Scholars and required Not complete

Scholar	Tutorial
Kaarthik	OS
Deepak	SE

Query 4:-

Cannot Graduate

Scholar
Kaarthik
Deepak

Query 5:-

Dhyan. M. G.

19Bcs039

Can Graduate

Scholar
Dhyan Nilam