

① → ZooEmp Table.

ZperID	ZperName
1	Sabiha
2	Jhon
3	Rohan
4	Mahir
5	Zain
6	Kalim

The query is

```
select Zpername from ZooEmpTable  
order by 3 asc;
```

outputs "error"

reason:- There doesn't exist a 3rd column in the table, therefore error displays as "Out of range."



② → :- SELECT \* Employees Where  
SELECT e.name from Employees  
SELECT e<sub>1</sub>.name from Employees e<sub>1</sub>, Employees  
e<sub>2</sub> where e<sub>1</sub>.Sequence = e<sub>2</sub>.Insurance



③ the query to get nth highest sale.

```
SELECT  
*  
FROM  
table_name  
ORDER BY column_name ASC  
LIMIT n;
```

the query to get the nth highest record is  
as

```
SELECT  
*  
FROM  
(  
  SELECT  
  *  
  FROM  
  table_name  
  ORDER BY column_name ASC  
  LIMIT n+1  
  ORDER BY column_name DESC  
  LIMIT 1;  
)
```



④ →:- Yes, SQL Server drops all related objects, which exist 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.



⑦ DELETE SUB FROM  
 (SELECT ROW\_NUMBER() OVER (PARTITION BY  
 EmpId, EmpName, EmpSSN ORDER BY EmpId  
 FROM Employee) ~~OF EMPID~~ .  
 WHERE SUB.Cnt > 1

⑧ a) complete

Scholar	Tutorial	Required tutorial
<del>Sethon</del>	DBMS	
mohan	TOC	DBMS
Rohan	TOC	TOC
Ram	OS	OS
MEERA	SE	SE

Query 1: All scholars Table

Sethon
ohn
mohan
Rohan
Ram
MEERA