

3. select count(Annual_Income),Count(Age) from tblParents where Annual_Income<500000 or age>45;

The screenshot shows a SQL query editor with the following code:

```

20  ,(1018,"Mr.Ankit Goel & Mrs.Geeta Goel","Delhi","40,40",750000,"Engineer"),(1019,"Mr.Gupta & Mrs.Gupta","Ghaziabad","45
21  ,(1020,"Mr.Himanshu Singh & Mrs.Vinni Kaur","Pune","40,40",700000,"Manager");
22
23  • select * from tblParents; /*reading data from table*/
24
25  • select count(Annual_Income) from tblParents where Annual_Income>500000; /*Counting number of parents whose annual
26
27  • select count(Annual_Income),Count(Age) from tblParents where Annual_Income<500000 or age>45; /*Counting number of

```

The result grid shows the following data:

count(Annual_Income)	Count(Age)
5	5

4. select * from Student;

The screenshot shows a SQL query editor with the following code:

```

26
27  • select count(Annual_Income),Count(Age) from tblParents where Annual_Income<500000 or age>45; /*Counting number
28
29  /*created table Student */
30  • Create table Student(S_id int,S_Name varchar(25),Maths int, Science int,Parent_id int ,Primary key(S_id),Foreign key

```

The result grid shows the following data:

S_id	S_Name	Maths	Science	Parent_id
101	Isha Vats	78	88	1001
102	Geeta	77	88	1002
103	Garima	87	98	1003
104	Sinu	66	66	1004
105	mani	76	76	1005
106	Ishani	78	88	1007
107	Geet	77	88	1008
108	Vansh	78	88	1011
109	meena	77	88	1018
110	Gani	87	98	1012
NULL	NULL	NULL	NULL	NULL

5. Update table tblParents set EmailId='N/A';

The screenshot shows a SQL Studio interface with a query window titled "Lab Session-6(SQL Queries)". The query is as follows:

```
9
10  /* data inserted into the table*/
11  • insert into tblParents(Parent_id,Parents_Name,City,Age,Annual_Income,Occupation) values(1004,"Mr
12  ,(1005,"Mr.Ravi Ved & Mrs.Pooja Ved","Ghaziabad","45,44",650000,"Teacher"),(1006,"Mr.Praful Sing
13  ,(1007,"Mr.Amit Dubey & Mrs.Vinita Dubey","Ghaziabad","45,44",700000,"Engineer"),(1008,"Mr.Avdes
```

The results grid shows the following data:

Parent_id	EmailId
1001	N/A
1002	N/A
1003	N/A
1004	N/A
1005	N/A
1006	N/A
1007	N/A
1008	N/A
1009	N/A
1010	N/A
1011	N/A
1012	N/A
1013	N/A
1014	N/A
1015	N/A
1016	N/A
1017	N/A
1018	N/A
1019	N/A
1020	N/A

The left sidebar shows the database structure with "tblParents" selected. The bottom status bar indicates the session is "tblParents 22".