

Database Technologies Assignment - 01  
Rollno: 210950320034, Name: Deepankar jadhav

Q5) List department numbers and names in department name order.

SELECT Department\_No, Department\_Name FROM emp.department order by Department\_Name;

The screenshot shows the MySQL Workbench interface. The query editor contains the following SQL query:

```
1. Department_No FROM emp.department order by Department_Name;
```

The left sidebar shows the 'SCHEMAS' panel with the 'emp' database selected. The 'Table: department' is highlighted, showing its columns: Department\_No (int PK), Department\_Name (varchar(13)), and Location (varchar(14)).

The bottom panel displays the 'Result Grid' with the following data:

Department_No	Department_Name
10	Accounting
40	Operations
20	Research
30	Sales
NULL	NULL

The status bar at the bottom indicates 'Query Completed'.