

Database Technologies Assignment - 03

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Q11) Produce a list showing employees names and their salary grades.

select e.Employee_Name,s.Grade from employee e,salarygrade s
where e.Salary between s.Low_Sal and s.High_Sal order by s.Grade;

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

```
1 • select e.Employee_Name,s.Grade from employee e,salarygrade s
2 where e.Salary between s.Low_Sal and s.High_Sal order by s.Grade;
```

The query is executed, and the results are displayed in the Result Grid. The results are as follows:

Employee_Name	Grade
SMITH	1
ALLEN	1
ADAMS	1
JAMES	1
WARD	2
MARTINE	2
MILLER	2
TURNER	3
SCOTT	4
JONES	4
BLAKE	4
CLARK	4
FORD	4
KING	5

The interface also shows the Navigator pane on the left with the 'emp' schema selected, and the Object Info pane at the bottom left.