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SQL Exam

1. SELECT \* FROM Employee\_majed;
2. SELECT distinct First\_name from Employee\_majed order by First\_name;
3. SELECT upper(First\_name) from Employee\_majed;
4. SELECT distinct Department from Employee\_majed;
5. select substring(First\_name,1,3) from Employee\_majed
6. SELECT \* from Employee\_majed where First\_name='john';
7. SELECT \* FROM Employee\_majed where Salary<800000
8. Select \* from Employee\_majed where FIRST\_NAME like '%o%'
9. Select department, sum(salary) from Employee\_majed group by department
10. Select first\_name, incentive\_amount from Employee\_majed as a left join incentives\_majed as b on employee\_id= employee\_id;
11. select first\_name, incentive\_amount from employee\_majed as a inner join incentives\_majed as b on employee\_id= employee\_id;
12. Union all extracts all unique vales from each individual table, while union extracts all unique values from both tables.
13. Select E. first\_name as employee, m.first\_name as manager from employee\_majed as E left join employee\_majed as M on E.manager\_id=M.employee\_id;