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**SQL TEST PAPER**

**ADVANCE QUERIES (LEVEL 5)**

**Table Name: Employee**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **EMPLOYEE\_ID** | **FIRST\_NAME** | **LAST\_NAME** | **SALARY** | **JOINING\_DATE** | **DEPARTMENT** |
| 1 | Jhon | Abraham | 1000000 | 01-JAN-13 12.00.00 AM | Banking |
| 2 | Michael | Clarke | 800000 | 01-JAN-13 12.00.00 AM | Insurance |
| 3 | Roy | Thomas | 700000 | 01-FEB-13 12.00.00 AM | Banking |
| 4 | Tom | Jose | 600000 | 01-FEB-13 12.00.00 AM | Insurance |
| 5 | Jerry | Pinto | 650000 | 01-FEB-13 12.00.00 AM | Insurance |
| 6 | Philip | Mathew | 750000 | 01-JAN-13 12.00.00 AM | Services |
| 7 | TestName1 | 123 | 650000 | 01-JAN-13 12.00.00 AM | Services |
| 8 | TestName2 | Lname% | 600000 | 01-FEB-13 12.00.00 AM | Insurance |

**Table Name: Incentives**

|  |  |  |
| --- | --- | --- |
| **EMPLOYEE\_REF\_ID** | **INCENTIVE\_DATE** | **INCENTIVE\_AMOUNT** |
| 1 | 01-FEB-13 | 5000 |
| 2 | 01-FEB-13 | 3000 |
| 3 | 01-FEB-13 | 4000 |
| 1 | 01-JAN-13 | 4500 |
| 2 | 01-JAN-13 | 3500 |

**Database SQL Queries Interview Questions on "SQL Union"**

**1. Select First\_Name,LAST\_NAME from employee table as separate rows**

 **2 Select employee details from employee table if data exists in incentive table**

**Database Queries Interview Questions on "SQL Advanced Queries"**

 **3. Select 20 % of salary from Jhon , 10% of Salary for roy and for other 15 % of salary from employee table**

 **4. Select Banking as 'Bank Dept', Insurance as 'Insurance Dept' and Services as 'Services Dept' from employee table**

 **5 Delete employee data from employee table who got incentives in incentive table**

**6 Select Last Name from employee table which contain only numbers.**

**Database SQL Queries Interview Questions on "SQL Table Scripts"**

 **7. Write create table syntax for employee table**

 **8. Write syntax to delete table employee**

 **9. Write syntax to set EMPLOYEE\_ID as primary key in employee table**

 **10. Write syntax to set 2 fields(EMPLOYEE\_ID,FIRST\_NAME) as primary key in employee table**

 **11 Write syntax to drop primary key on employee table**

**12. Write Sql Syntax to create EMPLOYEE\_REF\_ID in INCENTIVES table as foreign key with respect to EMPLOYEE\_ID in employee table**

 **13. Write SQL to drop foreign key on employee table**

 **14 Write SQL to create Oracle Sequence**

 **15 Write Sql syntax to create Oracle Trigger before insert of each row in employee table**