

Oracle Sql2

Question 1:

SELECT

Emp_id AS Staff ID,

surname AS Surname,

salary AS Monthly Salary

FROM Employees;

Question 2:

SELECT

Dept_name AS Dept NAME,

dept_id AS Dept code,

Manager_id AS Dept Manager

FROM Departments

Question 3:

SELECT * FROM Jobgrades

Question 4:

SELECT

First_name AS First Name,

UCASE(surname) AS Surname,

Emp_id Staff ID

FROM Employees

ORDER BY surname DESC;

Question 5:

SELECT Emp_id AS Staff ID,

salary AS Annual Salary

FROM Employees

WHERE salary > 2300

ORDER BY salary DESC;

Question 6:

```
SELECT Emp_id ,  
  
surname,  
  
First_name,  
  
salary  
  
FROM Employees  
  
WHERE dep_id = 'COM1'  
  
ORDER BY salary ASC, surname DESC;
```

Question 7:

```
SELECT Emp_id,  
  
surname,  
  
First_name  
  
FROM Employees  
  
WHERE salary > 20000  
  
AND salary < 27000  
  
AND dep_id = 'Sal1';
```

Question 8:

```
ALTER TABLE Employees  
  
ADD Date_Employed DATE;
```

Question 9:

INSERT ALL

INTO Employees (SK01, Stephen, WASH, (TO_DATE('26/09/2001 ', 'dd/mm/yyyy '))

INTO Employees (SK02, Suky, Kaur, (TO_DATE(' 01/10/1997', 'dd/mm/yyyy '))

INTO Employees (Mp03, Mary, Powell, (TO_DATE('01/01/1998 ', 'dd/mm/yyyy '))

INTO Employees (Pw05, Peter, Wood, (TO_DATE('06/07/2004 ', 'dd/mm/yyyy '))

INTO Employees (Jk06, John, King, (TO_DATE(' 17/03/2009', 'dd/mm/yyyy '))

INTO Employees (Ms08, Mike, Smith, (TO_DATE(' 18/08/2011 ', 'dd/mm/yyyy '))

INTO Employees (MJ19, Mark, Jones, (TO_DATE('14/07/2008', 'dd/mm/yyyy '))

INTO Employees (ps, Paul, Sawyer, (TO_DATE('10/10/2010 ', 'dd/mm/yyyy '))

SELECT 1 FROM DUAL;

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