Select \*

From emp

Where salary > any (3456,3500,5000)

1. List all distinct designations in dept no 10

Select designation

From emp

Where deptno=10;

1. List all employees in sorted order of salary

Select \*

From emp

Order by salary desc,ename desc,designation

1. Find sum of salary of all employees

Select sum(salary)

From emp;

1. Sum of salary departmentwise

Select deptno,sum(salary)

From emp

Group by deptno

1. Find sum of salary departmentwise and designationwise

Select deptno,designation,sum(sal),count(\*)

From emp

Group by deptno,designation

1. List how many employees are there in each department

Select count(ename),deptno

From emp

Group by deptno;

1. List no of employees in each department in which there are more than 10 employees are there

Select deptno,count(\*)

From emp

Where count(\*) >10

Group by deptno

Having count(\*)>10

1. List all departments and sum of salaries whose sum of salary is >10000

Select deptno,sum(salary)

From emp

Where

Group by deptno

Having sum(salary)>10000

1. List all employees whose name is john

Select upper(ename)

From emp

Where Lower(Rtrim(name))=’john’

1. List all names and its length

Select ename,length(ename)

From emp

1. List all names but replace a’s with b

Select replace(ename,’a’,’b’)

From emp

1. List all names preceded by 3 dashes

Select lpad(ename,3,’-‘)

From emp;

1. From account table display accno,name,balance and interest

Select accno,name,balance,trunc(0.20\*balance,2) “Interest”

From accounts

1. List all empno,name salary and bonus for every employee

Calculate bonus = 50% salary(Note : display only 2 decimal places)

Select add\_months(sysdate,3)

From dual;

1. List all employees who have completed 6 years in my company

Select ename,months\_between(hier\_data,sysdate)/12 “Experience”

From emp

Where Months\_between(hier\_date,syadate)/12 >=6