

1.create database Organization;

2.create table employee(id integer,name varchar2(20),department varchar2(20),salary integer,da integer,hra integer);

3.insert into employee(id,name,department,salary,da,hra) values(1,"Ram","Marketing",10000,2500,3000);
insert into employee(id,name,department,salary,da,hra) values(2,"Rohith","Marketing",12000,1000,2500);
insert into employee(id,name,department,salary,da,hra) values(3,"Sowjanya","Testing",8000,2900,1000);
insert into employee(id,name,department,salary,da,hra) values(4,"Rohith","Testing",7500,1500,1500);
insert into employee(id,name,department,salary,da,hra) values(5,"Pravallika","Accounting",10000,2000,2000);
insert into employee(id,name,department,salary,da,hra) values(6,"Jahnavi","Marketing",9000,2400,3000);
insert into employee(id,name,department,salary,da,hra) values(7,"Ramu","Developing",7500,3000,1000);
insert into employee(id,name,department,salary,da,hra) values(8,"Rahul","Marketing",15000,2500,1500);
insert into employee(id,name,department,salary,da,hra) values(9,"Nandini","Marketing",13000,2000,2000);
insert into employee(id,name,department,salary,da,hra) values(10,"Akash","Testing",10000,2500,3000);
insert into employee(id,name,department,salary,da,hra) values(11,"Sunil","Testing",10000,2500,3000);
insert into employee(id,name,department,salary,da,hra) values(12,"Chandana","Marketing",13000,500,300);
insert into employee(id,name,department,salary,da,hra) values(13,"Nandu","Sales",5000,1500,1500);
insert into employee(id,name,department,salary,da,hra) values(14,"Sowmya","Developing",16000,2500,2000);
insert into employee(id,name,department,salary,da,hra) values(15,"Rajeev","Developing",20000,2500,3000);

4.select id,name,department,(salary+da+hra) as total_salary from employee;

5.select * from employee where (salary+da+hra) < 15000;

6.select distinct name from employee;

7.select * from employee where (salary+da+hra) between 2500 and 5000;

8.select * from employee where (salary+da+hra) in(2500,5000,7500);

9.select name from employee where name like 'Ra%';

10.select name from employee where name like 'R__U%';