Candidate : application ,application\_data, name ,designation , hire\_date ,employer, paypackage

Personal information : first\_mane, city ,state,zip\_code,phone,gender

Question 1

create database “Enterprise Employment agency(EEA)”;

Question 2

create table candidate (application int ,application\_data date , name varchar(40),designation varchar(30) , hire\_date date ,employer varchar(50), paypackage int

);

Create table p\_info (first\_mane varchar(30), city varchar(30),state varchar(30),zip\_code int ,phone bigint ,gender varchar(10) );

Question 3

Alter table candidate add constraint application primary key;

Alter table p\_info add constraint address primary key (city,zip\_code);

Question 4

alter table p\_info add constraint check(phone is not null , gender in(‘ male’,’female’) );

Alter table candidate add constraint check( paypackage>0);

Question 5

insert into candidate values (5,’2020-01-09’,’l’,’l’,’2002-02-05’,’male’,800000);

Question 6

Update p\_info set zip\_code=25011 where zip\_code = 215011;

Question 7

Delete \* from p\_info where state=”maryland”;

Question 8

Alter table candidate add ctc int;

Question 9

Select name from candidate where name like “MA%”;

Question 10

Select count(application) from candidate where hire\_data like “2020-08-%”;

Question 11

Select name, employer, paypackage form candidate where designation in (“Developer”,”Analyst”) and paypackage not in(4500,10000,15000);

Question 12

Select f\_name from p\_info where f\_name like “\_\_e%”;

Question 13

Select name from candidate where employer = “ABC pharma” and package in (60000,80000);

Question 14

Select name from candidate where employer = “Enterprise Employment agency” order by name;

Question 15

Select distinct(employer) from candidate;

Question 16

Select count(address) from p\_info group by state;

Question 17

Question 18

Select name form candidate where name like “\_\_\_\_\_”;

Question 19

Select name , designation from candidate where paypackage =l( select max(paypackage) from candidate ) and gender =”Male”;

Question 20

Select distinct(employers) from candidate where hire\_date=”2020-01%” and ctc>50000;