1.

create table subject (subject\_no number(10) constraint subject\_subject\_no\_pk primary key ,subject\_name varchar(32) not null);

2.

create table teacher (teacher\_id number(10) constraint teacher\_teacher\_id\_pk primary key,name varchar(20) not null,designation varchar(32),marks float);

3.

create table student( student\_id number(10) constraint student\_student\_id\_pk primary key,s\_name varchar(30) ,date\_of\_birth date not null,subject\_no constraint student\_student\_id\_fk references subject(subject\_no) );

4

create table question(qus\_id number(10) constraint question\_qus\_id\_pk primary key,teacher\_id number(10) constraint question\_teacher\_id\_tfk references teacher(teacher\_id),create\_date date not null,subject\_no number(10) constraint question\_subject\_no\_sfk references subject(subject\_no));

5.

create table answer(ans\_id number(10) constraint answer\_ans\_id\_pk primary key,student\_id number(10) constraint answer\_student\_id\_fk references student(student\_id),correct\_ans number(2), subject\_no number(10) constraint answer\_subject\_no\_fk references subject(subject\_no),qus\_id number(10) constraint answer\_qus\_id\_fk references question(qus\_id));

6.

create table exam(exam\_id number(10) constraint exam\_exam\_id\_pk primary key,exam\_date date not null,total\_marks float not null,marks float default (0) not null,subject\_no number(10) constraint exam\_subject\_id\_fk references subject(subject\_no));