

Question 1

Correct

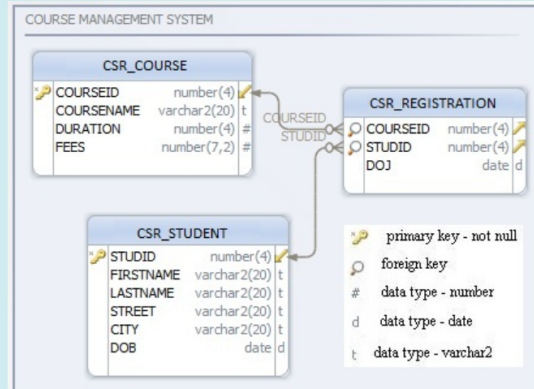
Mark 2.00 out of 2.00

Flag question

on delete set null on delete cascade

Tom, the administrator should create the table "CSR_Registration" with the following rules

- Whenever a row in the CSR_Student table is deleted, the row from the CSR_Registration must be deleted
- When deleting the row from the CSR_course table link column of the CSR_registration must be made to null



Drag and drop the correct keyword for the below given query.

create table CSR_registration(courseid number(4) references CSR_course(courseid) **on delete set null** ✓ ,studid
number(4) references CSR_student(studid) **on delete cascade** ✓ ,doj date);

Question 2

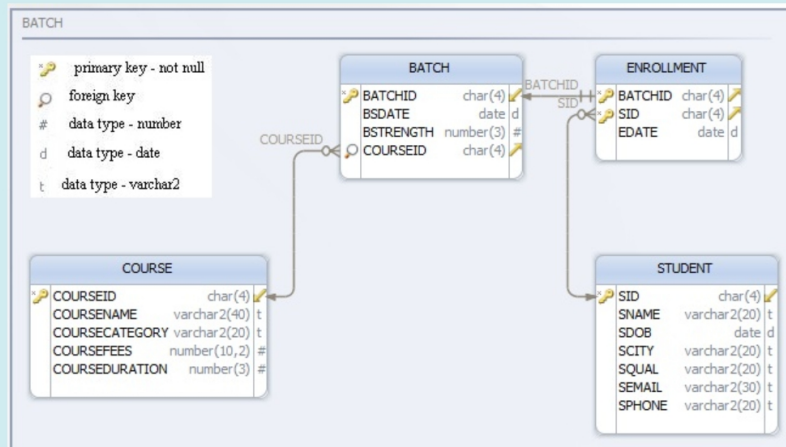
Correct

Mark 1.00 out of 1.00

Flag question

Tom, the administrator gets an error when executing the following scripts in the Oracle server. He finds that the SQL statements placed are not in the correct order.

Help Tom to place the statements in the correct order. **The script starts from the creation of course table.** The schema diagram is given below



```

✓ CREATE TABLE course
(
  courseid char(4) primary key,
  coursename varchar2(40),
  coursecategory varchar2(20),
  coursefees number(10,2),
  courseduration number(3)
);

✓ CREATE TABLE student
(
  sid char(4) primary key,
  sname varchar2(20),
  sdob date,
  scity varchar2(20),
  squal varchar2(20),
  semail varchar2(30),
  sphone varchar2(20)
);

✓ CREATE TABLE batch
(
  batchid char(4) primary key,
  bsdate date,
  bstrength number(3),
  courseid char(4),
  foreign key(courseid) references course(courseid)
);

✓ CREATE TABLE enrollment
(
  batchid char(4),
  sid char(4),
  edate date,
  primary key(batchid,sid),
  foreign key(sid) references student(sid),
  foreign key(batchid) references batch(batchid)
);
  
```

Question 3

Correct

Mark 1.00 out of 1.00

Flag question

A table consists of _____ primary keys.

Select one:

- ☐ a. 2
- ☒ b. 1 ✓
- ☐ c. 4
- ☐ d. Any number

Question 4

Correct

Mark 1.00 out of 1.00

Flag question

Choose the correct option

creditcardno

primary key ✓

cardholdername

not null ✓

creditcardtype should be silver or platinum only

check ✓

validitydate

not null ✓

cardholderphoneno

unique ✓

Question 5

Correct

Mark 1.00 out of 1.00

Flag question

Which of the following options is not correct?

Select one:

- ☐ a. alter table emp modify name varchar(30);
- ☒ b. alter table emp drop column_name; ✓
- ☐ c. alter table emp drop column column_name;
- ☐ d. alter table emp add column_name varchar(25);

Question 6

Correct

Mark 1.00 out of 1.00

Flag question

How would you add a foreign key constraint on the dept_no column in the EMP table, referring to the id column in the DEPT table?

Select one:

- ☐ a. This task cannot be accomplished.
- ☐ b. Use the ALTER TABLE command with the MODIFY clause on the EMP table.
- ☐ c. Use the ALTER TABLE command with the MODIFY clause on the EMP table.
- ☐ d. Use the ALTER TABLE command with the MODIFY clause on the DEPT table.
- ☒ e. Use the ALTER TABLE command with the ADD clause on the EMP table. ✓

Question 7

Correct

Mark 1.00 out of 1.00

Flag question

An emp table contains fields employ name, desg and salary. How do you drop column salary?

Select one:

- ☐ a. alter table emp delete column salary;
- ☐ b. alter table emp delete salary;
- ☒ c. alter table emp drop column salary; ✓
- ☐ d. delete from emp where column = salary;

Question 8

Correct

Mark 1.00 out of 1.00

Flag question

We need to ensure that the amount withdrawn should be less then the credit card limit amount, to ensure this integrity what type constraint will be used?

Select one:

- ☐ a. column level foreign key constraint
- ☐ b. column level check constraint
- ☒ c. table level check constraint ✓
- ☐ d. table level foreign key constraint