



Quiz Time

Let's have
some fun!

Q1

See all database in the database system

- A. DISPLAY DATABASES;
- B. SHOW TABLES;
- ☒ C. SHOW DATABASES;

Q2

Delete table **BestFood**

- A. DELETE BestFood;
- B. DELETE TABLE BestFood;
- C. DROP BestFood;
- ☒ D. DROP TABLE BestFood;

Q3

Select the database **Teacher**

- A. SELECT DATABASE Teacher;
- B. USE database Teacher
- ☒ C. USE Teacher;

Q4

Create a database **PetManagement**

- ☒ A. CREATE DATABASE PetManagement;
- B. CREATE PetManagement;
- C. CREATE DB PetManagement;

Q5

Show **all tables** of current database

- A. SHOW TABLE;
- ☒ B. SHOW TABLES;
- C. DISPLAY TABLES

Q6

To create a table, you need to select a database.

- ☒ A. True
- B. False

Q7

Which statement is used to change the column “firstName” type to varchar(150)

- ☒ A. ALTER TABLE person MODIFY firstname varchar (150);
- B. ALTER TABLE person EDIT firstname varchar 150;
- C. ALTER TABLE person CHANGE firstname TO varchar();

Q8

What is the statement to delete a column named “email” in person table.

- A. ALTER TABLE person DROP email;
- B. DROP email ;
- ☒ C. ALTER TABLE person DROP COLUMN email;
- D. DROP email in TABLE person;

Q9

Look at this SQL statement to create the table Person

```
CREATE TABLE Person (  
    personId int NOT NULL,  
    lastName varchar(255) NULL,  
    firstName varchar(255),  
    age int,  
    PRIMARY KEY (ID)  
);
```

Is this record is valid in this TABLE ?

personId	lastName	firstName	age
4		Ronan	22

A YES



NO

Q10

Look at this SQL statement to create the table Person

```
CREATE TABLE Person (  
    personId int NOT NULL,  
    lastName varchar(255) NULL,  
    firstName varchar(255),  
    age int,  
    PRIMARY KEY (personId)  
);
```

Is this record is valid in this TABLE ?

personId	lastName	firstName	age
4		Ronan	22

A YES

B NO

Q11

Look at this SQL statement to create the table Person

```
CREATE TABLE Person (  
    personId int NOT NULL,  
    lastName varchar(255) NULL,  
    firstName varchar(255),  
    age int,  
    PRIMARY KEY (personId)  
);
```

Is this record is valid in this TABLE ?

personId	lastName	firstName	age
4	NULL	Ronan	22

A

YES

B

NO