**Assignment 1 – Solution**

**🔹 classes Table**

CREATE TABLE classes (

class\_id INT PRIMARY KEY,

class\_name VARCHAR(50)

);

**🔹 students Table**

CREATE TABLE students (

student\_id INT PRIMARY KEY,

name VARCHAR(50),

class\_id INT,

FOREIGN KEY (class\_id) REFERENCES classes(class\_id)

);

**🔹 marks Table**

CREATE TABLE marks (

mark\_id INT PRIMARY KEY,

student\_id INT,

subject VARCHAR(50),

score INT,

FOREIGN KEY (student\_id) REFERENCES students(student\_id)

);