MySQL Task 2

Queries :

CREATE TABLE Students(

student\_id INT PRIMARY KEY,

user\_id INT,

full\_name VARCHAR(255),

address VARCHAR(255),

phone\_number VARCHAR(10),

qualification TEXT,

work\_experience TEXT,

FOREIGN KEY (user\_id) REFERENCES Users (user\_id));

CREATE TABLE Mentors(

mentor\_id INT PRIMARY KEY,

user\_id INT,

full\_name VARCHAR(255),

address VARCHAR(255),

phone\_number VARCHAR(10),

qualification TEXT,

work\_experience TEXT,

FOREIGN KEY (user\_id) REFERENCES Users (user\_id));

CREATE TABLE Topics(

topic\_id INT PRIMARY KEY,

topic\_name VARCHAR(255),

topic\_description TEXT,

sessions INT,

mentor\_id INT,

FOREIGN KEY (mentor\_id) REFERENCES Mentors (mentor\_id));

CREATE TABLE Tasks(

task\_id INT PRIMARY KEY,

topic\_id INT,

task\_name VARCHAR(255),task\_description TEXT,task\_deadline DATE,FOREIGN KEY (topic\_id) REFERENCES Topics (topic\_id));

