

**Q1.** Login to phpMyAdmin and do the following:

- A.** Create a database named company.
- B.** Create a table named employees with columns:
  - Id
  - name
  - salary

**Q2.** Write a PHP script to connect to the company database.

- A.** Check whether the connection is successful, if not, display “Connection failed” along with the error message.
- B.** Write a query to create a table named “university” with columns such as (id, faculties, departments) using a PHP script.
- C.** Execute the query and if the query is not successful, display the query error.
- D.** Close the connection.

**Q3.** Open the PhpMyAdmin and create a database Named “university”.

- A.** Create 3 tables and name them as “it”, “cmpe”, and “ai”, and each table has 4 columns named “std\_id”, “std\_name”, “std\_stage”, and “std\_dep”.
- B.** Create the following form, and ensure that the data is inserted into the corresponding database table based on the department selected when the form is submitted.

form.php

### Student Information Form

Name:

Stage:

Department:

Insertion.php

Data inserted successfully

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**Q4.** Create a new page named “showData.php” and retrieve all the data from the “it” table in the database, then display it in an HTML table.

### IT Department Students

ID	Name	Stage	Department
1	Ahmad Karzan	2	IT
2	Sarwin Kamal	3	AI
3	Muhammad Karwan	1	CMPE
4	Saya Sirwan	4	IT
5	Parwar Daryan	1	CMPE