**Assignment: Backend Development using MySQL-Apache-PHP**

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* Open and read the PHP file “indexForDMLPractice.php” using Notepad++. This file shows you how to connect to the database **“universitydb”** you created in previous homework. In addition, this file shows you how can you manipulate data in your database using PHP. This file is an example of backend of database application.
* Run and practice the PHP file “indexForDMLPractice.php”. **How to run a PHP file?** Create a folder named “MCIS5133” in htdocs folder inside your xampp folder (i.e., C:\xampp\htdocs\ MCIS5133). Put the PHP file “indexForDMLPractice.php” into MCIS5133 folder you created,

i.e., C:\xampp\htdocs\MCIS5133\ indexForDMLPractice.php. Now, in your xampp control panel, start both Apache and MySQL. Finally, in your web browser (e.g., Google Chrome), put localhost/mcis5133/indexForDMLPractice.php and press Enter. You should be able to see the output.

* Following the codes in this file “indexForDMLPractice.php”, add codes to perform the followings:

ANSWERS:

1- Insert following data in the department table:

English-Jennings-10000

Journalism-Morrill-1500

Answer:

Graphical user interface, application, Word

Description automatically generated

Graphical user interface, text, application

Description automatically generated

2- o Insert following data in the Student table

11111-david-physics-3.5

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Graphical user interface, text, application

Description automatically generated

3- Increase the budget of English department by 10 percent

Graphical user interface, text, application, Word

Description automatically generated

Graphical user interface, text, application

Description automatically generated

4- Change the building of Journalism department to Jennings.

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

5- Print all data of student table

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

6- Print the building of English department

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, application

Description automatically generated