



TUV100 05 4312 ISO 9001:2015



Republic of the Philippines  
**ISABELA STATE UNIVERSITY**  
City of Ilagan, Isabela  
www.isuilagan.edu.ph

*“University for people and nature”*

### Information and Communication Technology Department

#### IT 314 – Web App

First Semester, SY 2022 – 2023

<b>Name:</b>	<b>Orbe, Catherine</b>	<b>Mod#2 Description:</b>	PHP and MySQL
<b>Student No:</b>	20-10803	<b>Inclusive Date/s:</b>	10/09-13/23

**Instruction:** Provide necessary information on the blank fields. Change the filename using your full name with the following format: *module#-rizal-jose.docx* (use word document application). Identify also if it is a “**Quiz**” or an “**Activity**”.

Module Activities	Answer/s
1. Create a Database and name it as db1_sample.	<pre>MariaDB [(none)]&gt; create database db1_sample; Query OK, 1 row affected (0.002 sec)</pre>
2. Create a table and name it as tbl_stud and input all the records the same as the table above.	<pre>MariaDB [db1_sample]&gt; create table tbl_stud( -&gt; Id int(6) AUTO_INCREMENT Primary Key, -&gt; LastName varchar(200), -&gt; FirstName varchar(200), -&gt; CurrentYear varchar(200), -&gt; Course varchar(200)); Query OK, 0 rows affected (0.017 sec)</pre>



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3. Using the Insert Into statement, insert the following data below on the database you have just created. Lee Peter 2nd BSIT Edwards Jonathan 3rd BSCS Johnson Marilyn 1st BSEd Kim Joe 1st BSCE Martinez Haley 2nd BSEE Smith John 3rd BSCA Letty David 4th BSEC

```
MariaDB [db1_sample]> select * from tbl_stud;  
+-----+-----+-----+-----+-----+  
| Id | LastName | FirstName | CurrentYear | Course |  
+-----+-----+-----+-----+-----+  
| 1 | Lee | Peter | 2nd Year | BSIT |  
+-----+-----+-----+-----+-----+  
1 row in set (0.001 sec)
```

```
MariaDB [db1_sample]> insert into tbl_stud(  
-> Id,  
-> LastName  
-> ,FirstName,  
-> CurrentYear,  
-> Course) values  
-> ('','Edwards','Jonathan','3rd Year','BSCS'),  
-> ('','Johnson','Marilyn','1st Year','BSEd'),  
-> ('','Kim','Joe','1st Year','BSCE'),  
-> ('','Martinez','Haley','2nd Year','BSEE'),  
-> ('','Smith','John','3rd Year','BSCA'),  
-> ('','Letty','David','4th Year','BSECE');  
Query OK, 6 rows affected, 6 warnings (0.009 sec)  
Records: 6 Duplicates: 0 Warnings: 6
```



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4. Display all the data from the database using table.

```
MariaDB [db1_sample]> select * from tbl_stud;
+----+-----+-----+-----+-----+
| Id | LastName | FirstName | CurrentYear | Course |
+----+-----+-----+-----+-----+
| 1 | Lee | Peter | 2nd Year | BSIT |
| 2 | Edwards | Jonathan | 3rd Year | BSCS |
| 3 | Johnson | Marilyn | 1st Year | BSEd |
| 4 | Kim | Joe | 1st Year | BSCE |
| 5 | Martinez | Haley | 2nd Year | BSEE |
| 6 | Smith | John | 3rd Year | BSCA |
| 7 | Letty | David | 4th Year | BSECE |
+----+-----+-----+-----+-----+
7 rows in set (0.001 sec)

MariaDB [db1_sample]> |
```