

Instructions: Please read carefully

- Submit the file by **this weekend** in your **github repository** in **Lab task 5 folder**. If you cannot complete the full task, do not worry. Just upload what you have completed.
- You must upload a screenshot of each task also
- You can take help from your class mate or internet but don't copy from them. Its important for you to learn

Create a PHP script for the following layout:

EXPERIMENT NAME

Performing Database connectivity using PHP with MVC Pattern and representing them using HTML.

OBJECTIVE

This assessment item is designed to give you some practice on database connectivity using PHP and representing them using HTML.

- Create records into database
- Update record in database
- Delete records from database using
- Retrieve records from database

ASSESSMENT TASK

1. Create records into database
2. Update record in database
3. Delete records from database using
4. Retrieve records from database

Example TASKS (Use your own database table. MUST USE MVC PATTERN)

A. Design the following html form and save the form data into Database

(Database name: **product_db**, Table name: **products**) *This is an example task (Use any of your own database table)*

ADD PRODUCT

Name

Buying Price

Selling Price

☐ Display

B. Display the table contents as given below *This is an example task (Use any of your own database table)*

DISPLAY

NAME	PROFIT		
Samsung	5000	edit	delete
Nokia	1500	edit	delete
Xiaomi	3300	edit	delete

*** Note: Only Products with a display value "Yes" should be printed

C. Implement the "Edit" feature as given below *This is an example task (Use any of your own database table)*

EDIT PRODUCT

Name

HTC

Buying Price

34000

Selling Price

37000

☒ Display

SAVE

- D. Implement the "Delete" feature like below *This is an example task (Use any of your own database table)*

DELETE PRODUCT

Name: HTC

Buying Price: 34000

Selling Price: 37000

Displayable: Yes

Delete

- E. Implement the "Search" feature like below *This is an example task (Use any of your own database table)*

SEARCH

a|

Search By Name

NAME	PROFIT		
Samsung	5000	edit	delete
Nokia	1500	edit	delete
Xiaomi	3300	edit	delete