

SARDAR PATEL UNIVERSITY
BBA (ITM) SEMESTER – VI
PRACTICAL LIST BASED ON WEB APPLICATION DEVELOPMENT – II (CBCS)

1.	Write a PHP script to display your roll number, name, and college name which are stored in variables.												
2.	Write a program to make a multiplication table for the number 25 e.g. $25 * 1 = 25$ $25 * 2 = 50$: : $25 * 10 = 250$												
3.	<p>Write an calculation.html page for following:</p> <div data-bbox="477 751 1214 1115" style="border: 1px solid black; padding: 10px; text-align: center;"><h3><u>Simple Calculation</u></h3><p>Number 1: <input type="text"/></p><p>Number 2: <input type="text"/></p><p>Calculation Type: <input type="text" value="Addition"/> <input type="button" value="v"/></p><p><input type="button" value="Calculate"/> <input type="button" value="Clear"/></p></div> <p>Calculation type must be Addition for '+', Subtraction for '-', Multiplication for '*' and Division for '/'</p> <p>Write PHP script (calculation.php) to display the result of the simple calculation with proper formatting when user submits the above html page information.</p>												
4.	<p>Create the database named "itmDB" in MySQL with using phpMyAdmin and create one table named "bookInfo" with following fields</p> <table border="1" data-bbox="506 1545 1182 1776"><thead><tr><th>FIELD NAME</th><th>DATA TYPE</th></tr></thead><tbody><tr><td>BK_CODE</td><td>VARCHAR</td></tr><tr><td>BK_NAME</td><td>VARCHAR</td></tr><tr><td>BK_ISBN</td><td>INT</td></tr><tr><td>BK_AUTHOR</td><td>VARCHAR</td></tr><tr><td>BK_PUBLICATION</td><td>VARCHAR</td></tr></tbody></table>	FIELD NAME	DATA TYPE	BK_CODE	VARCHAR	BK_NAME	VARCHAR	BK_ISBN	INT	BK_AUTHOR	VARCHAR	BK_PUBLICATION	VARCHAR
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5. Create the following form:

Book Code:	<input type="text"/>
Book Name:	<input type="text"/>
Book ISBN:	<input type="text"/>
Author:	<input type="text"/>
Publication:	<input type="text"/>

SAVE & DISPLAY

RESET

- Create addbook.html for above form
- When the button "SAVE & DISPLAY" is clicked, save the record in the "bookinfo" within "itmDB" database
- Enter at least 10 records & display book information in tabular format using showbook.php

6. Create table named "user" in MySQL with using phpMyAdmin within "itmDB" database

FIELD NAME	DATA TYPE
USER_ID	VARCHAR
USER_PASSWORD	VARCHAR

Design login.html and login.php page to verify whether the user id and password are valid or not?

- If user is valid, display message as "Welcome! <userid>"
- If user is not valid, display message as "User id or password is not valid"

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7.	Create table named “myClient” in MySQL with using phpMyAdmin within “itmDB” database <table border="1" data-bbox="542 447 1157 827" style="margin-left: auto; margin-right: auto;"><thead><tr><th>Field Name</th><th>Data Type</th></tr></thead><tbody><tr><td>C_ID</td><td>INT</td></tr><tr><td>C_NM</td><td>VARCHAR</td></tr><tr><td>C_BDT</td><td>DATE</td></tr><tr><td>C_ADD1</td><td>VARCHAR</td></tr><tr><td>C_ADD2</td><td>VARCHAR</td></tr><tr><td>C_ADD3</td><td>VARCHAR</td></tr><tr><td>C_HM_PH</td><td>VARCHAR</td></tr><tr><td>C_MOB_PH</td><td>VARCHAR</td></tr><tr><td>C_EMAIL</td><td>VARCHAR</td></tr></tbody></table>	Field Name	Data Type	C_ID	INT	C_NM	VARCHAR	C_BDT	DATE	C_ADD1	VARCHAR	C_ADD2	VARCHAR	C_ADD3	VARCHAR	C_HM_PH	VARCHAR	C_MOB_PH	VARCHAR	C_EMAIL	VARCHAR
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	Use database “itmDB” for the following practical no. 8 to practical no. 13																				
8.	Create NClient.html page with a form to read client details, after the submission of the data add client information in the database with the use of PHP script (NClient.php) and show the client information in tabular format.																				
9.	Write a PHP script (clientinfo.php) to display client id, client name, birth date and mobile number in tabular format with the proper heading.																				
10.	Write a PHP script (client_baroda.php) to display only “Baroda” city’s client information in tabular format.																				
11.	Create LClient.php page to accept client id; if given client id is a valid client id then show the selected client information in the form components in SClient.php. When submitted these data, update a record in the database and show the client information in UClient.php																				
12.	Create DLClient.php page to accept client id; if given client id is a valid client id then delete the client record with the help of selected client id using DClient.php																				
13.	Client Information (DispCleint.php), Display all inserted client information in proper format.																				

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14. Write an HTML(register.html) for the registration form as per following:

REGISTRATION FORM	
FIRST NAME:	<input type="text"/>
LAST NAME:	<input type="text"/>
BIRTH DATE:	<input type="text"/>
ADDRESS:	<input type="text"/>
PIN CODE	<input type="text"/>
COUNTRY:	<input type="text"/>
<input type="button" value="REGISTER"/> <input type="button" value="RESET"/>	

After completion of register.html, do

- a. Create table named “register” with appropriate fields (use of above registration form)
- b. When user click on REGISTER button, page redirect to register.php page and store the data in register table
- c. Display all registered data in a proper format