

**Bharati Vidyapeeth
(Deemed to be University), Pune
School of Distance Education**

Name of the Assignment Setter:		Mulik Sujata Sampatrao			
Course:	MCA	Class:	MCA III	Semester:	V

Subject:	PHP Programming Lab Assignments
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1. Create a Registration form in Html & Validate the Fields using JavaScript.
2. Create Employee registration form in HTML and CSS concepts and validate fields using VB Script.
3. Write a Html Programs to Display Image in the Left Frame, Description about the Image in the Right Frame & the Link to the External Html File, which Display your course Structure.
4. Write a PHP Script to take two Numbers as a Input from the users and if $num1 < num2$, then find the prime numbers & it's Sum between $num1$ & $num2$, and Print the prime number along with sum.
5. Write a PHP script to create an array and perform operations as bellow
 - a. Find smallest and largest among them.
 - b. Display cumulative sum and print average of them
 - c. Write a function with integer parameter to check whether number is prime or not and use it to print sum prime numbers in array.
6. Write a PHP program to count the number of lines in a file using file input and output.
7. Write a PHP program to find the factorial of user given number and display in text box.
8. Write a PHP program to print the following pattern

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5 4 3 2 1
  4 3 2 1
    3 2 1
      2 1
```

9. Write a PHP program to accept two integer numbers from a user, reverse them using function and, display reversed numbers and sum of them(reversed numbers)
10. Write a PHP script; check whether cookies named (username, nickname and hitcount) is there or not. If not check request contains parameters named as cookies are there are not. If not contains include page userinfo.php otherwise read parameters, write three cookies named as(username, nickname and hitcount) with values using request parameter values and hitcount =1.
Say Hello to user by using bellow rule
If hitcount is odd
 Display "Hello **username** you have visited this page **hitcount** times"
else
 Display "Hello **nickname** you have visited this page **hitcount** times"
Request this page multiple times and observe response.
11. Rewrite the above script by making use of session. Put an extra button on page. Use it to destroy a session on clicked on it.
12. Write HTML and JavaScript to accept customer information and validate at client side. Also write a PHP script to read information of an Customer collect this information and validate using PHP script.
13. Write HTML and JavaScript to accept user registration information for online shopping portal. Also write PHP script to read validate and display this information.
14. Create a Student registration table and to insert data into the student registration table & perform update & delete operations on the above created table, use database connectivity concept.
15. Write a Script to accept two numbers accepted from user and addition of them at server side using AJAX.

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| <ol style="list-style-type: none">16. Create a Registration page with following attributes, employee ID, Employee name, Salary, Designation using AJAX.17. Create a feedback form that accepts a user's full name and an email address .Use case conversion function to capitalize the first letter of each name the user submits and print the result back to the browser. Check that the user's email address is a valid email address and print an error message otherwise.18. Create a birthday countdown script. Given form input of month, day, and year, output a message that tells the user how many days, hours, minutes and seconds.19. Create a PHP File use listed options such as create file, read file line by line, read file character by character, write file, append file, delete file and close file. | |
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