

PRACTICAL ASSIGNMENT - IV

1. Write a php script to upload a file.
2. Write a php script which reads and display each directory as a bulleted list.
3. Write a php script which reads and display each file of a specified directory.
4. Write a php script which reads and display each file details of a specified directory. The file details include file last access date, last modified date, owner etc.
5. Write a php script which reads and display each file of each directory.
6. Write a program to create, copy and delete a directory using php.
7. Write a php script which will send email to your gmail account. Your gmail must read the mail send by your php script.
8. Write a php script which will send email to your gmail account using PEAR package. Your gmail must read the mail send by your php script.
9. Write a php script to backup your file using ftp protocol.
10. Create a database in named Samay in mysql . The samay database has a table named Watch. In the Watch table perform the followings:
 - i. insert a record with data and time
 - ii. Insert a record with only date
 - iii. Insert a record with only time
 - iv. Retrieve a record which will display only date in the format dd/mm/yyyy
 - v. Retrieve a record which will display date in the format mm/dd/yyyy
 - vi. Retrieve a record which will display date in the format yyyy-mm-dd
 - vii. Retrieve a record which will display date and time in the format dd/mm/yyyy hh:mi:ss
 - viii. What is the date of a record in which you have inserted time only?
- What is the time of a record in which you have inserted date only?
11. Write a php script which will ask user to provide caption and background color of a button. The script will display the text in center of the button with background color selected by user.
12. Write a PHP script to display pie chart from the data of database.
13. Write a php script which allows user to store one or more itmes in a shopping cart. When user click on continue button it moves to the previous page and allows user to change quantity of selected items. If user click on show cart button it will display shopping cart with items.

Theory Assignment - IV

1. List and explain File upload configuration settings with their default value in php.ini
2. List the point you should consider when performing file upload.
3. Explain the use of getenv() and putenv() functions.
4. What do you mean by protocol?
5. What do you mean RFCs? Who define it? What is the use of RFCs?
6. Differentiate the functions of following protocols:
 - i. SMTP ii. POP3 iii. IMAP
7. What are the main limitations of php mail functions which are overcome by PEAR mail package?
8. What do you mean by cURL library? What is the use of cURL library?
9. Explain the use of following functions:
 - i. getdate ii. Checkdate iii. Strftime iv. Date_format v. microtime vi. calendar
10. Write full form of: i. JPG ii. PNG iii. WBMP iv. GIF
11. Write only the 4 basic steps to creating image in PHP
12. What do you mean by roundtrip?
13. What do you mean by session?
14. What is cookie?
15. Only write name and description of the session_set_cookie_params function.
16. Write only steps to use session.
17. List and explain session configuration options in php.ini
18. Explain the use of following functions:
 - i. eval ii. Die iii. Exit
19. What do you mean by serializing object?