Training Topics and Exercises

**Topics: Forms & URL**

**Exercise:**

1. Create a PHP script for redirect to another page.

* Get input for a client for URL
* Create button "Redirect on-site" button
* When the button is press user can redirect to entered URL
* check appropriate validation for that.

2. Create a form for upload files on the server.

* check not empty validation (Client and Server)
* Allow only JPEG, PNG, PDF
* Allow file max size is 1 MB
* After uploading the file redirect to another page which content below details
* display file name and size
* Download button
* "Upload new file" button and redirect to upload file page

Additional Excercise(Optional):

Submit a form with following fields:

* country (Dropdown) static data
* select state (Dropdown) static data
* select city (Dropdown) static data
* hobbies (checkbox)
* skill using add more button functionality
* gender (Radio)
* profile pic
* check appropriate validation for that.

**Topics: File Handling**

**Exercise:**

1. Create a Program that read the content and copy content from the file and add content to the new file.
2. Create a Program that contains a form (text, text area, select box, etc), submit information from the form and store submitted information to file.
3. Create a Program in which users submit the form and display the following information as OUTPUT: Filename, File size, File owner, File group, File permissions, File type, File last modified on, is file readable, Writable?

Additional Excercise:  
  
1.create a program where use able to input a simple pattern or text in a form if user submit the form then system able to search that pattern in a file if pattern found then display count of pattern .  
2. add a new button in form delete pattern from file if use click on delete pattern then system able to delete that pattern from file.