1. **Crate a Home Page.**

**Create a Horizontal Navigation Bar with the fallowing menus**

**Home**

**Login**

**Registration**

**Catalogue**

**Cart**

**ContactUS**

**Apply some basic styling to the page using CSS.**

**Ans:-**

[**https://drive.google.com/file/d/1zJb-biqV\_ZiprQGK5qSsW3AfxAwLxlnk/view?usp=sharing**](https://drive.google.com/file/d/1zJb-biqV_ZiprQGK5qSsW3AfxAwLxlnk/view?usp=sharing)

**2)** **Design a Catalogue page for atleast 4 books.**

**Apply basic style properties using CSS.**

**Ans:-**

[**https://drive.google.com/file/d/1Incr9XfJ7cK1nrFdzqNidA9CnnsGiBxA/view?usp=sharing**](https://drive.google.com/file/d/1Incr9XfJ7cK1nrFdzqNidA9CnnsGiBxA/view?usp=sharing%20%20)

**3)** **Write an XML file which will display the Book information**

**1) Title of the book**

**2) Author Name**

**3) ISBN number**

**4) Publisher name**

**5) Edition**

**6) Price**

**Design an xsl(Extensible Stylesheet Language) file to display the data into Browser.**

**Ans:-**

[**https://drive.google.com/file/d/10j7vjV3HQyBiNSq-77s672e1lVe0dgFM/view?usp=sharing**](https://drive.google.com/file/d/10j7vjV3HQyBiNSq-77s672e1lVe0dgFM/view?usp=sharing)

**4)Write a PHP program to get the data from Data Base and Dispaly it.**

**Write Ruby program reads a number and calculates the factorial value of it and prints the Same.**

**Ans:-**

[**https://drive.google.com/file/d/1U4pkaLWXaorC434qCVaqBYs2V-InmFKk/view?usp=sharing**](https://drive.google.com/file/d/1U4pkaLWXaorC434qCVaqBYs2V-InmFKk/view?usp=sharing)

**5)**

**Create a Registration Page with the fallowing**

**1) Name (Text field)**

**2) Password (password field)**

**3) E-mail id (text field)**

**4) Address (text area)**

**5) Address (text area)**

**6) City**

**7) State**

**8) Zip code**

**9) Submit (Sign In)**

**Apply Basic CSS.**

**Store the data in Data Base.**

**Ans:-** [**https://drive.google.com/file/d/1Js55mSW7DlMZWP2AD2A\_qSR0GCrYX6Hw/view?usp=sharing**](https://drive.google.com/file/d/1Js55mSW7DlMZWP2AD2A_qSR0GCrYX6Hw/view?usp=sharing)

**6)** **Write a PHP to work with Cookie and perform authentication using Cookies ?**

**Write a program which illustrates the use of associative arrays in perl.**

**Ans:-**

[**https://drive.google.com/file/d/1QqwcUkas-hwqFPnCDrkpxu59HC-W9wse/view?usp=sharing**](https://drive.google.com/file/d/1QqwcUkas-hwqFPnCDrkpxu59HC-W9wse/view?usp=sharing)

**7)** **An example perl program to connect to a MySQl database table and executing simple commands.**

**Write simple Ruby programs that uses arrays in Ruby**

**Ans:-**

[**https://drive.google.com/file/d/1hue6pvS2LZGYI-23wRTET1hOYZhL3E6i/view?usp=sharing**](https://drive.google.com/file/d/1hue6pvS2LZGYI-23wRTET1hOYZhL3E6i/view?usp=sharing)

**8)** **Create a Registration Page as you wish.  
Apply Basic CSS.  
Store the data in Data Base using PHP Script**

**Ans:-**

[**https://drive.google.com/file/d/1OMDTra8aObGMbF-O-1BeNIDibpvh5xSn/view?usp=sharing**](https://drive.google.com/file/d/1OMDTra8aObGMbF-O-1BeNIDibpvh5xSn/view?usp=sharing)

**9)Write a Ruby program which counts number of lines in a text files using its regular Expressions facility.  
Write a PHP program to store the data from PHP variables to database table(ex: name, mail id,password, etc..)**

**Ans:-**

[**https://drive.google.com/file/d/1i2F2QE8DURNj7FJL5qF-k4r7MSPx1dDd/view?usp=sharing**](https://drive.google.com/file/d/1i2F2QE8DURNj7FJL5qF-k4r7MSPx1dDd/view?usp=sharing)

**10)** **Write an XML file which will display the Book information  
1) Title of the book  
2) Author Name  
3) ISBN number  
4) Publisher name  
5) Edition  
6) Price  
  
Design an DTD and write css to Display in web browser**

**Ans:-**

[**https://drive.google.com/file/d/1lQ5UX8zuMsvD97K6y-JML6kenMaRAlz-/view?usp=sharing**](https://drive.google.com/file/d/1lQ5UX8zuMsvD97K6y-JML6kenMaRAlz-/view?usp=sharing)

**11)** **Create a login page   
Apply Basic styling using CSS  
Validate login using Existing DB credetials And revert the page to (Home.html) on its success.**

**Ans:-**

[**https://drive.google.com/file/d/1DVZO1jLHFLkbbHQL573e40z\_ASvAhKrc/view?usp=sharing**](https://drive.google.com/file/d/1DVZO1jLHFLkbbHQL573e40z_ASvAhKrc/view?usp=sharing)

**12)** **Design a Home.html page And a Nav bar in it and apply fallowing Style properties Devide the page into 3 partitions (header, main,footer) Body{background-color,background-image(single image)} nav{any trasperent color,menu items to be centered) A para text some decent color font and style A hyperlink to FB page.**

**Ans:-**

[**https://drive.google.com/file/d/1gGAgLWtq7lbM3AMNupmMzbWcIjthInLq/view?usp=sharing**](https://drive.google.com/file/d/1gGAgLWtq7lbM3AMNupmMzbWcIjthInLq/view?usp=sharing)