

# Final Project

# Full Stack Web Development

## **Project:**

Build a single page website using HTML, CSS, Javascript and Python.

- Build the layout of a single page application. With scrolling effects use external cascading style sheet.
- build the navigation menu at the left top of your side, create a logo on your own
- create links in menu, home, about, services, contact
- first section is must be of the home details
- second section is must be about details
- third section is must be for services details
- fourth section is must be a complete form(and make sure to handle the form validation, make every field required for user)
- Build footer at the end of the page.
- build an onClick side menu on home page including navigation links
- Place a background fixed image on scrolling down.
- Make three sections on home section that when user hover on it, section transform to cover complete width with detailed content.
- Sections on scrolling down with fully styled and user attracted inteface and responsive.

### **Description/Tips:**

- 1. Make your website look perfect and attractive.
- 2. Website must be responsive for mobile users.
- 3. Use external stylesheet.
- 4. Colour scheme of the whole website must define specifically on your own.





#### **How to Submit?**

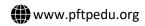
After completing your project simply submit it by following these steps:

#### For Google Drive:

- 1. If your project file size is larger than 1MB make a zip file of your project folder/file
- 2. Upload it on Google drive
- 3. Right Click on your uploaded file in Google drive
- 4. Click on Share option
- 5. In Get link tab change the privacy of your link from Restricted to anyone with the link
- 6. After changing the privacy to public copy the link
- 7. Past the link in a word file and enter your details(Name, Course Name, Roll #, Batch#)
- 8. Go to project portal
- 9. Select your course
- 10. Click on choose file button upload your word file and click on submit button.

#### For MEGA Drive:

- 1. If your project file size is larger than 1MB make a zip file of your project folder/file
- 2. Upload it on MEGA Drive
- 3. Right Click on your uploaded file in MEGA drive
- 4. Click on Get link/MEGA link option
- 5. Copy the link
- 6. Past the link in a word file and enter your details(Name, Course Name, Roll #, Batch#)
- 7. Go to project portal
- 8. Select your course
- 9. Click on choose file button upload your word file and click on submit button





#### **Guidelines:**

- Do not copy from any source, if you are taking any idea, text, graphic, or any type of helping material, try to reproduce it and also mention the source in caption
- Plagiarism is strictly prohibited in any type of submission on PFTP
- Management of PFTP will ensure similarity of your submitted work. It should not exceed 15%.
- You may seek help from the instructor of PFTP via LMS messages, email and during
  question answer sessions, which will be occasionally conducted and intimated on prior to
  our students.
- All submissions must be developed by the student him/herself, so that we can assess
  whether the student is going in the right direction or not.
- Your submission should NOT be theoretical, use practical approach, and add more and more applied things in your submission
- PFTP has a clear policy of merit. We will evaluate all submissions 100% on merit base, there is no other parameter for the assessment/evaluation of your submitted work.
- Decision of the instructor and external evaluator will be considered as the final decision.
   Application for reconsideration of your submitted work will not be entertained by the management.
- Endorsement from industry and online practical-based projects will be given extra marks, which eventually affect the final grades as well.
- Try to be concise, avoid unnecessary details and demonstrate your idea clearly. Long
  drafts, containing many pictures etc. will be considered as negative, which will badly affect
  your final grades.

#### Note:

If you have any queries feel free to contact us on Chat box of your LMS.

