**HTML Campus Trainee – Action Project**

**Convert the provided design into HTML**

1. HTML output to exactly match the design source file provided
2. Pay attention to detail on comments, instruction, dimension, spacing, font color etc.
3. Hover effects to all the hyper links
4. HTML output should be responsive to all devices.
5. Inter Link all the pages developed
6. Validation of Form is Mandatory
7. Added Advantage if animation, jQuery carousel, extra pages or any functionality is added
8. For “Deliverable” in the menu add the Submenu as provided in the reference image.
9. Read any comments in the PDF and action accordingly.
10. Any doubts, please Email one on one to Suma Panambur
    1. List your doubts in the Table
11. For Mobile – Refer the PDF only for the layout and design purpose. Content will be same as in the Desktop view PDF.
12. Open PDF in the Adobe Acrobat only. Open/View the Comment panel in the left to see if there are any instructions /comments

**Evaluation Parameters**

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| --- | --- | --- |
| 1 | Requirement Analysis | Go through all the files provided. Analyse the requirement. Ask Questions. Read comments in PDF. |
| 2 | Output Design | HTML should match the Design - Font size, family, color, Spacing between elements etc. |
| 3 | Coding Standards - Semantic HTML and W3C standards | Using Semantic HTML and best practices. W3C Validation |
| 4 | Folder Structure and File naming Convention | Organize folder and files. Have meaningful names to files. |
| 5 | Functionality - Validations, Page linking, etc | Implement the mandatory functionality as per requirement |
| 6 | Presentation Skill | Walk through on the project and approach |
| 7 | Added Advantage | If any additional functionality is implemented |
| 8 | Responsive | Responsive to all Device. |

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| **Common Observation/Learnings from previous batch** | **Category** |
| Link to external link - open in new tab | Coding Standards - Semantic HTML and W3C standards |
| Use Text only |
| Develop from scratch |
| Usage of Table to be avoided |
| Inline, Internal CSS to be avoided |
| Avoid Spelling Mistakes |
| Add Page title |
| Avoid multiple CSS files |
| no Bootstrap - only Media Query |
| &nbsp to be avoided for spacing |
| Avoid Using Img tag and positioning - instead use Background image property |
| Use Semantic HTML |
| Using Selector - for CSS instead of add class |
| No Height property for Div - especially in Website n Responsive- It will take content height |
| Optimized - Coding - Less Class |
| Name the HTML, images properly | Folder Structure and File naming Convention |
| Organize folder in your local system |
| Upload only HTML Package |
| Keep Source file -Outside the folder |
| Class -name - No capital |
| Avoid \_Space - in image or any file name |
| HTML should match Design file - Font size, color, family, Spacing between elements | Output Design |
| Avoid Horizontal Scroll bar in Browser |
| Open PDF in Acrobat - Check Comments. | Requirement Analysis |
| Read Instruction |
| Download the source folder |
| Read Comments in PDF |
| Responsive Design - minimum expectation to be One column layout | Responsive |