**2020 – 2021 Year 1 · 464Z­9000 Introduction to Web Development**  
Exercise 16 CSS Single Column Layout

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| HMTL File | exercise-16.html – standard html document |
| Title | Adjusted as per the brief |
| Semantic structure | Header, main and footer elements added |
| Heading | Level 1 heading as per the brief |
| Paragraphs | 5 added with text, as per the brief |
| Sub-heading | Level 2 heading as per the brief |
| Paragraph | Footer paragraph |
| Image | Insert image as directed with height and width attributes |
| Alt text | Add alt text as directed |
| Image | Add the figure and figcaption elements |
| Figcaption | Add the text as directed |
| CSS File | Style.css |
| Link | Link to style.css as directed |
| Test styles | Add red border style |
| html | Element styles as directed |
| body | Element styles as directed |
| Font | Add Google Font |
| Background-color | Off-white |
| Foreground colour | Dark grey |
| Font-size | rems |
| Line-height | As directed |
| Margin | Margin auto trick to centre page |
| Max-width | As directed |
| Line length | Approx 65 characters |
| Headings | Styled as directed |
| Footer | Background colour as directed |
| Link states | Styled as directed – good colour contrast |
| Figcaption | Style text as directed |
| Figure | Float image |
| Navigation | Add nav element as directed |
| Navigation list | Create un-ordered list |
| List items | Add two list items as directed |
| Class | Add a class to the list as directed |
| Styles | Style the list as directed – adjust to fit your design |
| CSS Columns | Put the final three paragraphs into three columns ( not a column each) |
| Test | Test in a variety of browsers |
| Validate | Validate html and CSS |
| Colour contrast | Check all elements. |