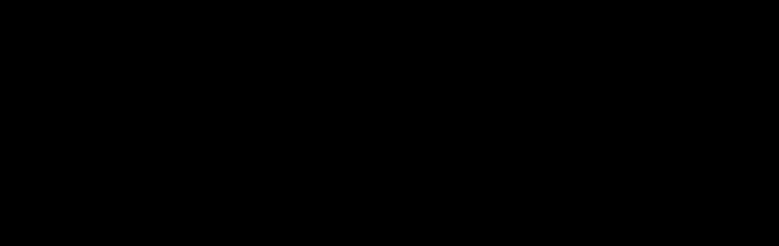
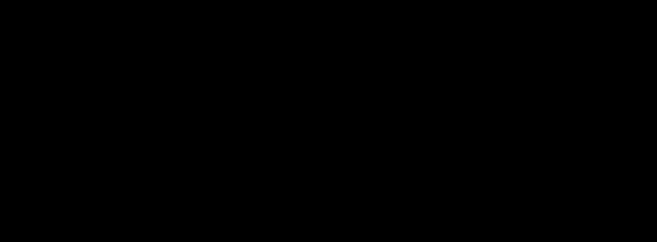
Computer Science Web Designing Dr. WAHEED ANWAR The Islamia University of Bahawalpur Web Systems and Technologies







Computer Science Font Properties • Several properties allow you to control the appearance of text in your documents • These properties directly affect the font and its appearance Common font properties: 1. font-family 2. font-size 3. font-weight 4. font-style 5. font-variant



Computer Science font-family: Specifies the typeface or family of font that should be used Common values: Arial, Courier/Courier New, Georgia, Times/Times New Roman and Verdana Example: H1 {font-family:arial;} Font Properties



Computer Science font-size: –Specifies the size of a font Common values: In pixels (12px,20px etc.) Absolut size (small, medium, lage, x-large etc.) Example: H1{font-size:20px;} font-weight: –Specifies whether the font should be boldor normal Common values: Normal, bold, bolder, lighter 100, 200, 300, 400, 500, 600, 700, 800, 900 Example: H1{font-weight:bold;} Font Properties

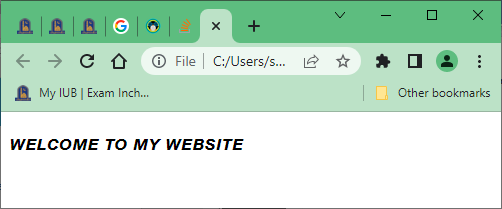


Computer Science font-style: –Specifies whether the font should be normal, italicor oblique Common values: Normal, italic, oblique Example: p {font-style:italic;} font-variant: –Specifies whether the font should be normal or small-caps (smaller version of upper case) Common values: Normal, small-caps Example: p {font-variant:small-caps;} Font Properties



Computer Science <html><head> <style> p{ font-family: Arial, Helvetica, sans-serif; font-weight: bolder; font-size: 20px; font-style: italic; font-variant: small-caps; } </style></head> <body> <p> welcome to my website</p> </body></html> Font Properties





Computer Science Text Properties 1. color 2. text-align 3. vertical-align 4. text-decoration 5. text-transform 6. word-spacing 7. letter-spacing



Computer Science Text Properties color: specifies the color of the text P{color : green} text-align: horizontal alignment of the text Left, right, center or justify vertical-align: Vertical alignment of the text Sub, super, top, middle, bottom text-transform: text should be lowercase, uppercase or capitalized

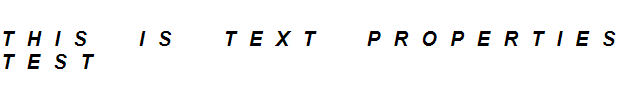


Computer Science Text Properties text-decoration: specifies the whether the text should be underline, overline, line-through or blinking letter-spacing: Specifies the space between letters p{letter-spacing:3px;} word-spacing: Specifies the space between words p{word-spacing:4px;}



Computer Science <html><head> <style> .txt { text-transform: uppercase; letter-spacing: 10pt; word-spacing: 20px; } </style> </head> <body> <p class=“txt”> welcome to my website</p> </body></html> Output Font Properties





Computer Science Styling Links Pseudo-classes of links: Link: Styles for links in general Visited: Styles the links which are already visited Hover: Styles when some on hovering over a link Active: Styles the links when a links is being clicked



Computer Science Styling Links color: Changes the color of the links background-color: Highlights the link, as if it had been highlighted with a highlighter pen text-decoration: Underline, strike through, over-line, blink



Computer Science Styling Background background-color: Specifies the background color background-image: Specifies the background image background-repeat: Specifies whether the image should repeat or not background-position: Where an image should be positioned



Computer Science body{ background-color: aqua; background-image: url("my.jpg"); background-repeat: no-repeat; background-position: bottom; } Styling Background Example



Computer Science Styling Table 1. text and font 2. vertical–align 3. width 4. height 5. background-color 6. background-image



Computer Science Styling Table border: border-style (solid, dashed, doted, double etc.) border-color border-bottom (solid, dashed, doted, double etc.) Padding: Padding-left Padding-right Padding-top padding-bottom



Computer Science Styling Table table{ border: dotted red 3px; width: 300px; } th { font-family:'Courier New', Courier, monospace; background-color: rgb(228, 119, 119); } tr { height: 50px; background-color: silver; } td { vertical-align: center; }



Computer Science Styling Table



