AILET

Practice Paper: Analogy – 4

Aditya Anand · 15 Jan 2020

Practice Paper: Analogy – 4

.docxpressoPlugin { font-size: 83.35%; } .h5p_layout { box-sizing: content-box !important; } .h5p_layout *{ float: none; text-align: initial; box-sizing: border-box; } /*to make sure that floating elements are always inside the document bounds*/ .h5p_layout:after { content: " "; display: block; height: 0; clear: both; visibility: hidden; } /* a default layout for documents without maste styles */ .h5p_default_layout { margin-top: 3.6rem; margin-left: 8.50464rem; margin-bottom: 3.6rem; margin-right: 8.50464rem; writing-mode: lr-tb; } /*hack for IE */ wbr:after { content: "\00200B"; } /*hack to get some extra top margin for anchors if needed*/ .h5p_layout span[id^="_Toc"]{ padding-top: 10px; margin-top: -10px; } /* Remove unwanted numbering styles */ .h5p_layout .removeNumbering:before{ content: initial !important; display: none; all: initial !important; } /* give zero default top and bottom paddings for paragraphs*/ .h5p_layout p { color: #000000; line-height: 1; margin-top: 0; margin-bottom: 0; } .h5p_layout span { color: #000000; font-weight: normal; } .h5p_layout span.dropcap { color: inherit; font-family: inherit !important; } .h5p_layout h1, .h5p_layout h2, .h5p_layout h3, .h5p_layout h4, .h5p_layout h5, .h5p_layout h6 { margin-top: 0; margin-bottom: 0; font-family: inherit; font-weight: 500; line-height: 1; color: inherit; } /* give zero default top and bottom paddings for paragraphs in tables*/ .h5p_layout table p { margin-top: 0; margin-bottom: 0; } .h5p_layout ul, .h5p_layout ol { list-style-type: none; margin-top: 0; margin-bottom: 0.5em; padding-left: 0; } .h5p_layout ul li, .h5p_layout ol li { list-style-type: none; margin-top: 0; margin-bottom: 0.5em; } .h5p_layout li p { margin-top: 0; margin-bottom: 0; } .h5p_layout table { border: none; } .h5p_layout td { vertical-align: top; border: none; } .h5p_layout th { vertical-align: top; border: none; } .h5p_layout div { margin-bottom: 10pt; } .h5p_layout img { margin: 0; padding: 0; } .h5p_layout ul ul { margin-top: 0; margin-bottom: 0; } .h5p_layout li { margin-top: 0; margin-bottom: 0; list-style-type: none !important; } .h5p_layout ul, .h5p_layout ol { list-style-type: none !important; } .h5p_layout td[data-sorting] p:before, .h5p_layout th[data-sorting] p:before { content: ' '; padding-right: 16px; background: url(background-position: left center; background-repeat: no-repeat; } .sortDecorator { border-bottom:

3px solid #b70000 !important; } /* This is a spacial class designed to remove unwanted bullets when a li has ul as its first child*/ .h5p_layout .removeBullet:before { content: none !important; } /*responsive tables*/ .h5p_layout div.dxoResponsiveTable{ margin: 0 !important; padding: 0 !important; overflow-x: auto !important; overflow-y: hidden; } /* chart tooltips */ .c3-tooltip-container td.name { white-space: nowrap; } /* External services*/ .h5p_layout iframe { resize: vertical; border: 1px solid #fff; } .h5p_layout div.youtube { position:relative; padding-bottom:56.25%; height:0; overflow:hidden; background-color: transparent; } .h5p_layout div.youtube iframe { resize: none; position:absolute; top:0; left:0; width:100%; height:100%; } div#h5p_6a7c0dd9cea42 p.P1 {break-before: page !important;text-align: center !important;font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P1 span {hyphenate: false;font-family: Times New Roman;font-size: 14pt;} div#h5p_6a7c0dd9cea42 p.P2 {text-align: center !important;font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P2 span {hyphenate: false;font-family: Times New Roman;font-size: 14pt;} div#h5p_6a7c0dd9cea42 p.P3 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P3 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P4 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P4 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P5 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P5 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P6 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P6 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P7 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P7 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P8 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P8 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P9 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P9 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P10 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P10 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P11 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P11 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P12 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P12 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P13 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P13 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P14 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P14 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P15 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P15 span {hyphenate: false;font-family: Times New

Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P16 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P16 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P17 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P17 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P18 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P18 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P19 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P19 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P20 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P20 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P21 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P21 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P22 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P22 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P23 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P23 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P24 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P24 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P25 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P25 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P26 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P26 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P27 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P27 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P28 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P28 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P29 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P29 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P30 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P30 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P31 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P31 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P32 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P32 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P33 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P33 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P34 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P34 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P35 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P35 span

{hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P36 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P36 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P37 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P37 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P38 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P38 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P39 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P39 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P40 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P40 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P41 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P41 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P42 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P42 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P43 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P43 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P44 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P44 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P45 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P45 span {hyphenate: false;font-family: Times New Roman;font-weight: bold;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P46 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P46 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P47 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P47 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P48 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P48 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P49 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P49 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P50 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P50 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P51 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P51 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P52 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P52 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P53 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P53 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P54 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P54 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P55 {font-size: 11pt;}

div#h5p_6a7c0dd9cea42 p.P55 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P56 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P56 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P57 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P57 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P58 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P58 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P59 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P59 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P60 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P60 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P61 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P61 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P62 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P62 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P63 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P63 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P64 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P64 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P65 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P65 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P66 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P66 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P67 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P67 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P68 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P68 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P69 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P69 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P70 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P70 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P71 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P71 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P72 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P72 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P73 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P73 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P74 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P74 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P75

{font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P75 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P76 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P76 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P77 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P77 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P78 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P78 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P79 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P79 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P80 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P80 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P81 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P81 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P82 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P82 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P83 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P83 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.P84 {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.P84 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c0dd9cea42 p.Normal {font-size: 11pt;} div#h5p_6a7c0dd9cea42 p.Normal span {hyphenate: false;font-size: 11pt;} div#h5p_6a7c0dd9cea42 span.DefaultParagraphFont {font-size: 11pt;} div#h5p_6a7c0dd9cea42 div {font-size: 11pt;} div#h5p_6a7c0dd9cea42 table {margin-left: 0in;border-collapse: collapse;writing-mode: lr-tb;font-size: 11pt;} div#h5p_6a7c0dd9cea42 table tr {height: 0in;keep-together: auto;font-size: 11pt;} div#h5p_6a7c0dd9cea42 table td, table th {background-color: transparent;vertical-align: top;wrap-option: wrap;font-size: 11pt;} div#h5p_6a7c0dd9cea42 p {keep-with-next: auto;keep-together: auto;widows: 2;orphans: 2;break-before: auto;border: none;text-align: left;writing-mode: lr-tb;margin-bottom: 0.1388in;line-height: 1.15;background-color: transparent;font-size: 11pt;} div#h5p_6a7c0dd9cea42 p span {font-family: Calibri;font-weight: normal;font-style: normal;text-transform: none;font-variant: normal;text-shadow: none;letter-spacing: normal;font-size: 11pt;background-color: transparent;text-decoration: none;text-decoration-color: font-color;language: en;country: IN;hyphenate: true;}

LOGICAL REASONINGANALOGYDirections for Question 1-5 : find the most relevant pair which establishes a similar relationship with the pair given in the question. 1. Tattoo : skin a) Bracelet : Wrist b) Logo : Dressc) Necklace : Neck d) None of the above Answer (d) : Permanent Design on a surface. 2. Vaseline : Petrola) Wax : Beehiveb) Powder : Carbonate c) Plastic : Rubberd) Paper :

Wood Answer (d) Analogy : By-products of the said material. Vaseline is the by-product of Petrol. Likewise, Paper is made out of wood. 3. PhD : Doctorate a) M.A. : Membership b) I.A. : Intermediate c) B.A. : Graduationd) M. Phil : Specialization Answer (c) : Analogy- Education and Qualification 4. Polygon : Perimeter a) Triangle : Angleb) Circle : Circumference :c) Semi Circle : Arcd) Square : Area Answer (b) : The Area of the Polygon can be calculated by its Perimeter and the Area of the Circle can be determined by its circumference. 5. Butterfly : Pollination a) Insects : Spoilage b) Animal : Pollution c) Earthworm : Soil Digging d) Bird : Migration Answer (c) Analogy : Animals and how are they are necessary for the biodiversity. Directions for Questions 6-10 : Choose the correct option and fill in the blank, which shares a similar relationship with the statement given before the blank.6. Ecology is related to the study of Environment, likewise the study of _____ is related to Histology.a) Historyb) Geographyc) Tissuesd) Cells Answer (c) : Analogy- Topics and their Study 7. Much is related to Quantity as _____ is related to number.a) Moreb) Plenty c) Alld) Many Answer (a) 8. Sap is related to stem as _____ is related to Bone.a) Blood b) Marrow c) Plasma d) Lymph Answer (b) 9. Vasectomy is related to Male as _____ is related to Female A) Monotomy b) Uteromy c) Dichotomyd) Tubectomy Answer (d) : Medical Procedure relating to reproductive system. 10. Preface is related to book as _____ is related to Opera.a) Caption b) Overture c) Headlined) Editorial Answer (b). (function($) { //footnotes $('.defaultNote').children(":first").css('cursor', 'pointer'); $('.defaultNote').children(":first").click(function(){ var gotoID = '#' + $(this).parent().attr('id'); $('html, body').animate({ scrollTop: $('a[href="' + gotoID + '"]').offset().top - 60, }, 250, 'linear') }); }(jQuery)); var numFormat = ",."; (function($) { "use strict"; //do some cleaning on load var sortCells = $('td[data-sorting], th[data-sorting]'); sortCells.each(function(){ var first = $(this).text().trim().charAt(0); if (first == '@'){ var oldHTML = $(this).html(); var newHTML = oldHTML.replace('@', ''); $(this).html(newHTML); } }); function sortingTable(node, pos, ordBy){ var rows = node.children('tbody').children('tr').get(); rows.sort(function(a, b) { var X = $(a).children('td').eq(pos).text().toUpperCase(); var Y = $(b).children('td').eq(pos).text().toUpperCase(); if (numFormat != '.,'){ //we are dealing with a different locale and we need to do some //transformation in numbers X = convert2number(X); Y = convert2number(Y); } else { X = X.replace(/,/g, '').replace(/ /g, ''); Y = Y.replace(/,/g, '').replace(/ /g, ''); } var currencies = ['$', '¥', '£', '€']; var arrayLength = currencies.length; var XX = X; var YY = Y; for (var i = 0; i < arrayLength; i++) { XX = XX.replace(currencies[i], ''); YY = YY.replace(currencies[i], ''); } if (!isNaN(XX) && !isNaN(YY)){ var floatXX = parseFloat(XX); var floatYY = parseFloat(YY); return -(floatYY-floatXX) * ordBy; } else if (!isNaN(XX) && isNaN(YY)){

return -1 * ordBy; } else if (isNaN(XX) && !isNaN(YY)){ return ordBy; } else { if(X < Y) { return -1 * ordBy; } if(X > Y) { return 1 * ordBy; } return 0; } }); $.each(rows, function(index, row) { node.children('tbody').append(row); }); } function removeTableCellDecoration() { $("td[data-sorting], th[data-sorting]").removeClass('sortDecorator'); } //unbind the click event just in case we are loading more than one document $("td[data-sorting], th[data-sorting]").off('click'); $("td[data-sorting], th[data-sorting]").click(function(){ removeTableCellDecoration(); $(this).addClass('sortDecorator'); //get desired ordering var ordering = $(this).attr('data-sortOrdering'); if (ordering == 'ASC'){ var ordBy = -1; $(this).attr('data-sortOrdering', 'DESC'); } else { var ordBy = 1; $(this).attr('data-sortOrdering', 'ASC'); } var cellPosition = $(this).prevAll().length; var table = $(this).parents('table:first'); sortingTable(table, cellPosition, ordBy); }); function convert2number(str) { str = str.trim(); if (str.match(/^\d+/)) { //we have to take special care when the thousand separators are '.' var result_0 = str.replace(/\./g, '_@_'); var result_1 = result_0.replace(window.numFormat[0], '.'); var result = result_1.replace(/_@_/g, ''); result .replace(/ /g, ''); return result; } else { return str; } } }(jQuery));

Read our post on analogy.

Want to join a crash course? Visit CLATapult.