

Practice Questions on Percentage for Quantitative Techniques of CLAT

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Practice Questions on Percentage for Quantitative Techniques of CLAT

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.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()
0 0 0 0px; }
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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_6a7c08efdf5a9 ul.LFO1 {counter-reset: ulLFO1_1;margin-left: 0;padding: 0; list-style-
type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 ul {counter-reset: ulLFO1_2;margin-
left: -0.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li
{text-indent: -0.25in;margin-left: 36pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li:before
{counter-increment: ulLFO1_1;content: counter(ulLFO1_1, decimal) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul {counter-reset:
ulLFO1_3;margin-left: -0.75in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li {text-indent: -0.25in;margin-left: 72pt;font-size: 11pt;}
div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li:before {counter-increment: ulLFO1_2;content:
counter(ulLFO1_2, lower-latin) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul ul {counter-reset: ulLFO1_4;margin-left: -1.375in;padding:
0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li {text-indent: -
0.125in;margin-left: 108pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li:before
{counter-increment: ulLFO1_3;content: counter(ulLFO1_3, lower-roman) ". ";margin-left: -
0.125in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul ul ul {counter-reset:
ulLFO1_5;margin-left: -1.75in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li {text-indent: -0.25in;margin-left: 144pt;font-size:
11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li:before {counter-increment:
ulLFO1_4;content: counter(ulLFO1_4, decimal) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul ul ul ul {counter-reset: ulLFO1_6;margin-left: -
2.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul
li ul li ul li {text-indent: -0.25in;margin-left: 180pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9
ul.LFO1 li ul li ul li ul li ul li:before {counter-increment: ulLFO1_5;content: counter(ulLFO1_5,
lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul ul
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ul ul ul {counter-reset: ulLFO1_7;margin-left: -2.875in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 216pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_6;content: counter(ulLFO1_6, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul ul ul ul ul ul {counter-reset: ulLFO1_8;margin-left: -3.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 252pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_7;content: counter(ulLFO1_7, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul ul ul ul ul ul ul {counter-reset: ulLFO1_9;margin-left: -3.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 288pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_8;content: counter(ulLFO1_8, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO1 ul ul ul ul ul ul ul ul ul {counter-reset: ulLFO1_10;margin-left: -4.375in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 324pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO1 li ul li ul li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_9;content: counter(ulLFO1_9, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 {counter-reset: ulLFO2_1;margin-left: 0;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul {counter-reset: ulLFO2_2;margin-left: -0.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li {text-indent: -0.25in;margin-left: 36pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li:before {counter-increment: ulLFO2_1;content: counter(ulLFO2_1, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul {counter-reset: ulLFO2_3;margin-left: -0.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li {text-indent: -0.25in;margin-left: 72pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li:before {counter-increment: ulLFO2_2;content: counter(ulLFO2_2, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul ul {counter-reset: ulLFO2_4;margin-left: -1.375in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li {text-indent: -0.125in;margin-left: 108pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li:before {counter-increment: ulLFO2_3;content: counter(ulLFO2_3, lower-roman) ". ";margin-left: -
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0.125in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul ul ul {counter-reset: ulLFO2_5;margin-left: -1.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li {text-indent: -0.25in;margin-left: 144pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li:before {counter-increment: ulLFO2_4;content: counter(ulLFO2_4, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul ul ul ul {counter-reset: ulLFO2_6;margin-left: -2.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 180pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li:before {counter-increment: ulLFO2_5;content: counter(ulLFO2_5, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul ul ul ul {counter-reset: ulLFO2_7;margin-left: -2.875in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 216pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_6;content: counter(ulLFO2_6, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul ul ul ul ul ul {counter-reset: ulLFO2_8;margin-left: -3.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 252pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_7;content: counter(ulLFO2_7, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul ul ul ul ul ul ul {counter-reset: ulLFO2_9;margin-left: -3.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 288pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_8;content: counter(ulLFO2_8, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08efdf5a9 ul.LFO2 ul ul ul ul ul ul ul ul ul {counter-reset: ulLFO2_10;margin-left: -4.375in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 324pt;font-size: 11pt;} div#h5p_6a7c08efdf5a9 ul.LFO2 li ul li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_9;content: counter(ulLFO2_9, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c08efdf5a9 p.P1 {border-top: none !important;border-left: none !important;border-bottom: 0.0138in solid #5B9BD5 !important;border-right: none !important;padding-top: 0in !important;padding-left: 0in !important;padding-bottom: 0.0555in !important;padding-right: 0in !important;margin-bottom: 0.2083in !important;line-height: 1 !important;break-before: page

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!important;text-align: center !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P1 span
{hyphenate: false;font-family: Calibri Light;color: #323E4F;letter-spacing: 0.0034in;font-size:
26pt;hyphenate: false;font-weight: bold;} div#h5p_6a7c08efdf5a9 p.P2 {margin-left: 0.5in
!important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;}
div#h5p_6a7c08efdf5a9 p.P2 span {hyphenate: false;hyphenate: false;font-family: Times New
Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P3 {margin-left: 0.5in !important;text-align:
justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P3 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;}
div#h5p_6a7c08efdf5a9 p.P4 {margin-left: 0.5in !important;text-align: justify !important;line-
height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P4 span {hyphenate:
false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9
p.P5 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-
size: 11pt;} div#h5p_6a7c08efdf5a9 p.P5 span {hyphenate: false;hyphenate: false;font-family:
Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P6 {margin-left: 0.5in
!important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;}
div#h5p_6a7c08efdf5a9 p.P6 span {hyphenate: false;hyphenate: false;font-family: Times New
Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P7 {margin-left: 0.5in !important;text-align:
justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P7 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;}
div#h5p_6a7c08efdf5a9 p.P8 {margin-left: 0.5in !important;text-align: justify !important;line-
height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P8 span {hyphenate:
false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9
p.P9 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-
size: 11pt;} div#h5p_6a7c08efdf5a9 p.P9 span {hyphenate: false;hyphenate: false;font-family:
Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P10 {margin-left: 0.5in
!important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;}
div#h5p_6a7c08efdf5a9 p.P10 span {hyphenate: false;hyphenate: false;font-family: Times New
Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P11 {border: 1px solid #000000
!important;padding-top: 0.0138in !important;padding-left: 0.0555in !important;padding-bottom:
0.0138in !important;padding-right: 0.0555in !important;text-align: justify !important;line-height:
1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P11 span {hyphenate: false;font-family:
Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P12 {border: 1px solid #000000
!important;padding-top: 0.0138in !important;padding-left: 0.0555in !important;padding-bottom:
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0.0138in !important;padding-right: 0.0555in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P12 span {hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P13 {border-top: none !important;border-left: none !important;border-bottom: 0.0138in solid #5B9BD5 !important;border-right: none !important;padding-top: 0in !important;padding-left: 0in !important;padding-bottom: 0.0555in !important;padding-right: 0in !important;margin-bottom: 0.2083in !important;line-height: 1 !important;text-align: center !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P13 span {hyphenate: false;font-family: Calibri Light;color: #323E4F;letter-spacing: 0.0034in;font-size: 26pt;hyphenate: false;font-weight: bold;} div#h5p_6a7c08efdf5a9 p.P14 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P14 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P15 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P15 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P16 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P16 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P17 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P17 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P18 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P18 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P19 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P19 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P20 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P20 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P21 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P21 span {hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08efdf5a9 p.P22 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08efdf5a9 p.P22 span {hyphenate:

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Practice Questions on Percentage for Quantitative Techniques of CLAT

An employee of ABC Pvt. Ltd. was punished for a mischief and his salary was cut down to 36%. If his new salary is Rs. 72000, calculate his original salary?

There are 2000 books in a school library where 60% of the books are non-fiction and among them 25% of the books are subject textbooks. Find the no. of non-fiction books that are not subject text books.

In what percent of numbers does 0 appear in 1 to 100?

The value of Scotch bottle increases by 25% with each passing year. If A bought it in 2005 at Rs. 10000, what was its value in 2003?

If 70 is 40% more than 50, by how much is 50 less than 70?

The population of a city increases from 250000 to 500000 in 3 years. Find the percentage increase per year.

What percentage of months in a year do not have 31 days in one month.

The total price of a table and a chair together is Rs. 8000 and the price of chair was Rs. 500 more than twice the price of the Table. Find the price of the chair.

If there are 900 girls out of which 20% are literate and out of the illiterate portion 27% are from urban areas, how many illiterate girls are from rural areas?

DO IT YOURSELF!!!

Because of the relaxed tax system, the price of Stationary dropped by 55%, what percent of stationary must be bought to keep the expenditure unchanged

ANSWERS WITH EXPLANATIONS

Let the original salary be Rs. x. New salary = Original Salary - 36% of original salary

$$72000 = x - (36/100) * x$$

$$72000 = 16x/25$$

$$x = Rs. 112500$$

No. of non-fiction books = $(60/100) * 2000 = 1200$

No. of non-fiction books that are not subject textbooks = $(75/100) * 1200 = 900$

Required Percentage = $(10/100) * 100 = 10\%$

Let the value in 2003 be Rs. x

Value in 2004 = $x + (25/100) * x = 5x/4$

Value in 2005 = $5x/4 + (25/100) * 5x/4 = 25x/16$

$$25x/16 = 10000$$

$$x = Rs. 6400$$

Required Percentage = $(20/70) * 100 = 28.5\%$

Percentage increase = $[(500000 - 250000)/250000] * 100 = 100\%$

Percentage increase per year = $100/3 = 33.33\%$

Required Percentage = $(5/12) * 100 = 41.6\%$

Let the price of table and chair be Rs. x and Rs. y respectively

$$x + y = 8000$$

$$y = 2x + 500$$

$$8000 - x = 2x + 500$$

$$3x = 7500$$

$$x = Rs. 2500$$

Price of the chair = $y = (2 * 2500) + 500 = Rs. 5500$

No. of illiterate girls = $(80/100) * 900 = 720$

No. of illiterate girls from rural areas = $(73/100) * 720 = 526$ (approx.)

```
$( '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, orderBy){
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) * orderBy; } else if (!isNaN(XX) && isNaN(YY)){
return -1 * orderBy; } else if (isNaN(XX) && !isNaN(YY)){ return orderBy; } else { if(X < Y) { return -
1 * orderBy; } if(X > Y) { return 1 * orderBy; } 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 orderBy = -1; $(this).attr('data-sortOrdering', 'DESC'); }
else { var orderBy = 1; $(this).attr('data-sortOrdering', 'ASC'); } var cellPosition =
$(this).prevAll().length; var table = $(this).parents('table:first'); sortingTable(table, cellPosition,
orderBy); }); 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 the theory on Simple and Compound Interest here.](#)

[Read our other posts on Quantitative Techniques Question Pattern and Test Papers.](#)

[Click here to learn about Quantitative Techniques Question Pattern from official CLAT website.](#)