

Q.25 A plain fabric has following parameter
Warp : 25's x 28 EPI
Weft : 24's x 30 EPI
Calculate total cover factor of the fabric

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3rd Sem./ Textile Design
Sub :Textile Mathematics

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

Q.1 60% of 80 is

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|-------|-------|
| a) 60 | b) 40 |
| c) 80 | d) 48 |

Q.2 Value of $\log_3 81$ is

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|------|------|
| a) 1 | b) 2 |
| c) 3 | d) 4 |

Q.3 Median of the series 2, 3, 5, 7, 8 is

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|------|-------|
| a) 2 | b) 5 |
| c) 6 | d) 10 |

Q.4 Area of circle is

- | | |
|----------|------------------|
| a) pr | b) pr^2 |
| c) $2pr$ | d) None of these |

