

101. If $\text{var}(x) = 8.25$, $\text{var}(y) = 33.96$ and $\text{cov}(x, y) = 10.2$, then the correlation coefficient is

- (a) 0.89 (b) - 0.98
(c) 0.61 (d) - 0.16

102. If the standard deviation of a variable x is σ , then the standard deviation of another variable $\frac{ax + b}{c}$ is

- (a) $\frac{a\sigma + b}{c}$ (b) $\frac{a\sigma}{c}$
(c) σ (d) None of these

103. If $\Sigma x = 15$, $\Sigma y = 36$, $\Sigma xy = 110$, $n = 5$, then $\text{cov}(x, y)$ equals

- (a) $\frac{1}{5}$ (b) $-\frac{1}{5}$
(c) $\frac{2}{5}$ (d) $-\frac{2}{5}$

104. The two lines of regression are given by $3x + 2y = 26$ and $6x + y = 31$. The coefficient of correlation between x and y is

- (a) $-\frac{1}{3}$ (b) $\frac{1}{3}$
(c) $-\frac{1}{2}$ (d) $\frac{1}{2}$

105. The AM of 4, 7, y and 9 is 7. Then, the value of y is

- (a) 8 (b) 10
(c) 28 (d) 0

106. The median from the table

Value	7	8	10	9	11	12	13
Frequency	2	1	4	5	6	1	3

is

- (a) 100 (b) 10
(c) 110 (d) 1110

107. The mode of the following series 3, 4, 2, 1, 7, 6, 6, 8, 9, 5 is

- (a) 5 (b) 6
(c) 7 (d) 8

108. The median of the data, weight (in kg) 54, 50, 40, 42, 51, 45, 47, 55, 57 is

- (a) 50 kg (b) 55 kg
(c) 52 kg (d) 54 kg

109. The SD of the given data

Class interval	0-10	10-20	20-30	30-40	40-50
Frequency	2	10	8	4	6

is

- (a) 12 (b) 12.36
(c) 12.40 (d) 13.05

110. There are n letters and n addressed envelopes, the probability that all the letters are not kept in the right envelope, is

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