- (iv) Verify that $\mu_{\overline{X}} = \mu$ and $\sigma_{\overline{X}}^2 = \sigma^2/n$
- Q4: (a)Differentiate between point estimate and interval estimate
- (b) If $n_1 = 10$, $x_1 = 20$, $s_1^2 = 30$ $n_2 = 20$, $\overline{x} = 15$, $s_2^2 = 25$

Find 95% confidence interval for $\mu_1 - \mu_2$

- Q5: (a)Differentiate between type-I and type-II errors.
- (i) Secular trend (ii) Seasonal variations
- (iii) Cyclical fluctuations (iv)Irregular movements
- (b) The parabolic trend equation for the projects of a company (in thousand rupees) is $\hat{y} = 10.4 + 0.6x + 0.7x^2$, with origin at 1980 and unit of measurement for x is one year. Shift the origin to 1975.
- (b) A sample of size 100 is taken from a population whose variance is 25. If sample mean is 50. Test $H_o: \mu = 60$ against $H_1: \mu \neq 60$ using 1% level of significance.
- Q6: (a) Write down the properties of correlation coefficient.
- (b) The number of units produced by a process "X" and cost of producing "Y" were made as:

$$n = 4, \Sigma x = 20, \Sigma x^2 = 110, \Sigma y = 25, \Sigma y^2 = 162, \Sigma XY = 132$$

Find coefficient of correlation.

- Q7: (a)Define is regression coefficient
- (b) Fit the regression line from the following data of model Y= a+bX. Also estimate the value of Y when X=15

X	5	7	6	12	17
у -	6	8	10	11	14

- Q8: (a) What is time series. Explain the components of time series.
- (b) Fit the quadratic trend from the following data for 1977-1987.
 both inclusive.

$$\sum X = 0, \sum X^2 = 110, \sum X^3 = 0, \sum X^4 = 1958$$
$$\sum y = 886.8, \sum X^2 Y = 9209, \sum XY = 1429.8$$

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