



1. STARTING
2. BROWSING
3. CONNECTING
4. FOCUSING
5. EXPRESSING

INDIAN LINGUISTICS

$$\bar{X} = \frac{\sum X}{n} = \frac{156}{11} = 14.18$$

& INFORMATION SCIENCE

$$\sigma^2 X = \frac{\sum X^2}{n} - \bar{X}^2 = \frac{2342}{11} - 201.10$$

$$= 213.55 - 201.10 = 12.45$$

$$\sigma X = 3.53$$

$$\bar{Y} = \frac{\sum Y}{n} = \frac{54}{11} = 4.91$$

$$\sigma^2 Y = 24.11$$

$$\sigma^2 Y = \frac{\sum Y^2}{n} - \bar{Y}^2 = \frac{294}{11} - 24.11$$

B.A. SHARADA 4.11 = 2.62

$$\sigma Y = 1.62$$

$$r = \frac{\sum XY - n\bar{X}\bar{Y}}{n\sigma_X\sigma_Y} = \frac{810 - 765.86}{70.03} = \frac{44.14}{70.03}$$

$$r = 0.63$$



Authorship Pattern



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