

Shri Harihar Pratishthan's
Linguistic Minority Trust

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M.Com I Year

Subject:- Quantitative Techniques for Business

Assignment

Q.1.] Calculate multiple correlations $R_{1.23}$. Where, $r_{12} = 0.71, r_{13} = 0.45, r_{23} = 0.91$.

Q.2.] Given: $r_{12} = 0.59, r_{13} = 0.46, r_{23} = 0.77$, Calculate $r_{23.1}$.

Q.3.] Given, $r_{12} = 0.5, r_{13} = 0.4, r_{23} = 0.1$. Calculate $R_{2.13}$.

Q.4.] Given: $r_{12} = 0.6, r_{13} = 0.5, r_{23} = 0.8$. Calculate $r_{23.1}$.
