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Prelims PYQ, Mains model answers, and copy evaluation. Write to the desk for this paper, a doubt, or the AI waitlist.

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Q4(c)

What is reliability ? Explain the different tests available to social science researcher to establish reliability.

UPSC Civil Services Mains 2022 · Sociology GS 1 · 15 marks · Works and Economic Life

Works and Economic Life: Social organization of work in different types of society; Formal and informal organization of work; Labour and society.

Facts & figures for this PYQ only.

Numbers move. Confirm the latest Budget, Economic Survey or census round. This sheet is for revision, not a substitute for the model answer.

<https://wrapexams.com/upsc/mains-answers/sociology-gs-1/2022/what-is-reliability-explain-the-different-tests-available-to-social-science-researcher-to-establish-reliability/>

Test-retest

Correlation of two administrations; threatened by memory and by true change.

Cronbach's alpha

Internal-consistency estimate for multi-item scales; high alpha is not proof of validity.

Inter-rater reliability

Agreement of independent coders on the same material; central for qualitative and official coding.

Census series

Comparability of work and household definitions is a reliability problem for trend claims.

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