

Psychological Tests

Test is a series of questions based on the basis of which some info is sought

- P.T is the standardized procedure to measure qualitatively or quantitatively one or more than one aspect of a trait by means of a sample of verbal or non verbal behaviours

- Purpose of P.T are
o compare the same individual on 2^{or} more than two aspects of traits

o comparing 2 individual

on the same trait

Measurement can't be qualitative or quantitative.

Anastasi and Urbina have define a psychological test as "essentially an objective and standardized measure of sample of behaviour."

Characteristics of Psychological Test

- Organised on some basic rules or principle
- Measurement can be qualitative or quantitative.
- based on ~~one~~ ^{stimulated} aspect of behaviour not totally
- Scores of the subject are interpreted on the basis of standardisation procedure

Classification

- Individual and Group Test Army Alpha
 - Verbal, Nonverbal, Performance Bhatia Ball
 - Objective or Subjective
 - Power or Speed Test
- generous time limit strictly limited time
 increasing difficulty same level & difficulty

Test classified into

Intelligence Test

Aptitude Test - potentials and aptitudes

Personality Test - traits, adjustment ^{val} ^{suspected} ^{interest}

Neuropsychological Test - ^{known} ^{brain} ^{dysf}

Achievement test - what acquired after training or learning.

Characteristics of Good Test

- Objectivity — items (phrased the same way as should be interpreted) scores (standards)
- Reliability
- Validity
- Norms
- Usability

General Steps to construct test

- Planning of test
- Writing of the items
- Preliminary administration of the test
- Reliability of the test
- Validity of the test
- Norms of the test
- Preparation of the manual & reproduction of the test.