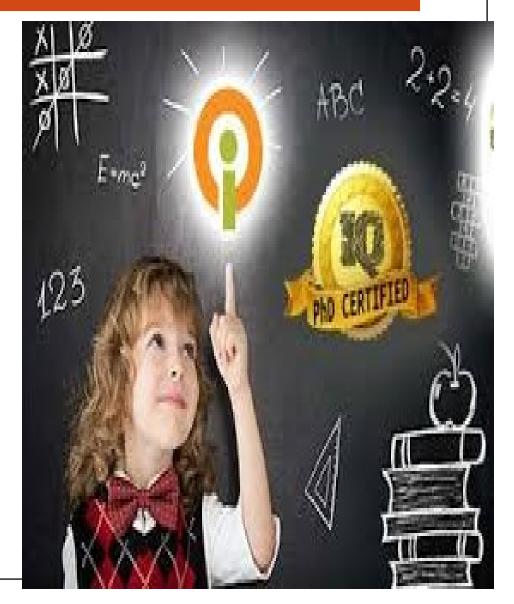
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Measurement of Intelligence

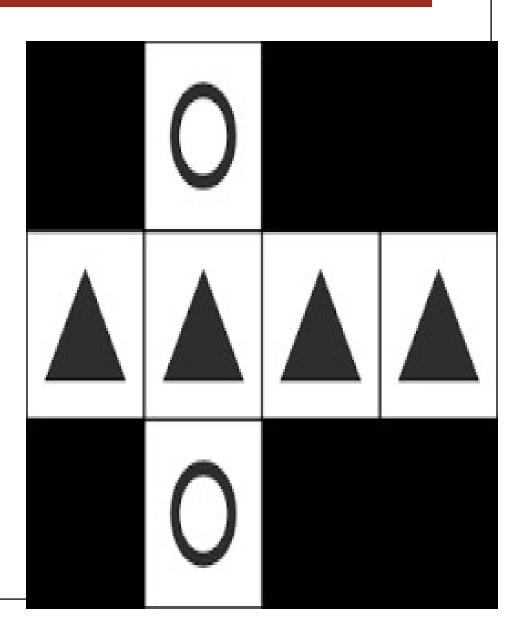
B.A. Part-3

Psychology (Hons.)

Paper-6

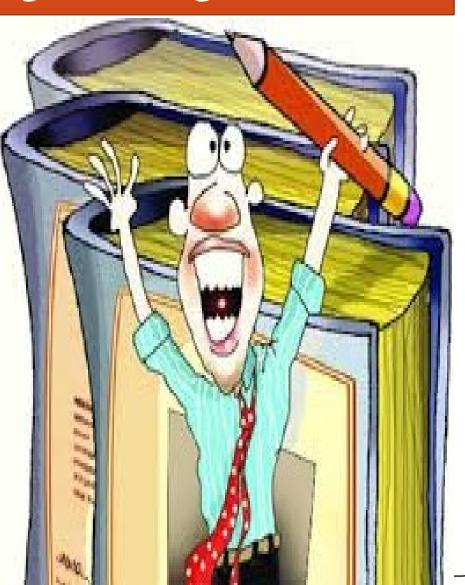
Educational

Psychology



Definition of Intelligence

• Intelligence is the aggregate or global capacity of the individua to act purposefully, to think rationally and to deal effectively with his environment. (D. Weschler)



INTELLIGENCE TEST

• Intelligence tests are psychological tests that are designed to measure a variety of mental functions, such as reasoning, comprehension, and judgment.



PURPOSE



• The goal of intelligence tests is to obtain an idea of the person's intellectual potential.

USES OF INTELLIGENCE TESTS

- In general, intelligence tests measure a wide variety of human behaviors better than other measure than has been developed.
- Teachers, parents, and psychologists are able to devise individual curricula that matches a person's level of development and expectations.

CONT.

- Intelligence tests help in classifying individuals according to their mental makeup. e.g. backward, average, bright or gifted.
- Results of intelligence testing may helpful to teachers to plan the teaching — learning skills.
- Results of intelligence tests used for selection of suitable candidates.

CONT..

- Intelligence tests result are used for diagnosis purposes.
- These tests also provide information on cultural and biological differences among people.
- The results of intelligence tests may be used for personnel guidance.

DISADVANTAGES

- Knowing the performance on these various scales can influence the understanding of person's abilities and how these abilities are expressed.
- Person's performance on the various subtests that make up the overall intelligence test score.

