

SNS COLLEGE OF PHYSIOTHERAPY

Saravanampatti Post, Coimbatore – 641 035, T.N
(Affiliated by the Tamil Nadu Dr. M. G. R. Medical University, Chennai.)



DEPARTMENT OF PHYSIOTHERAPY- BPT I YEAR

SUBJECT NAME- PSYCHOLOGY

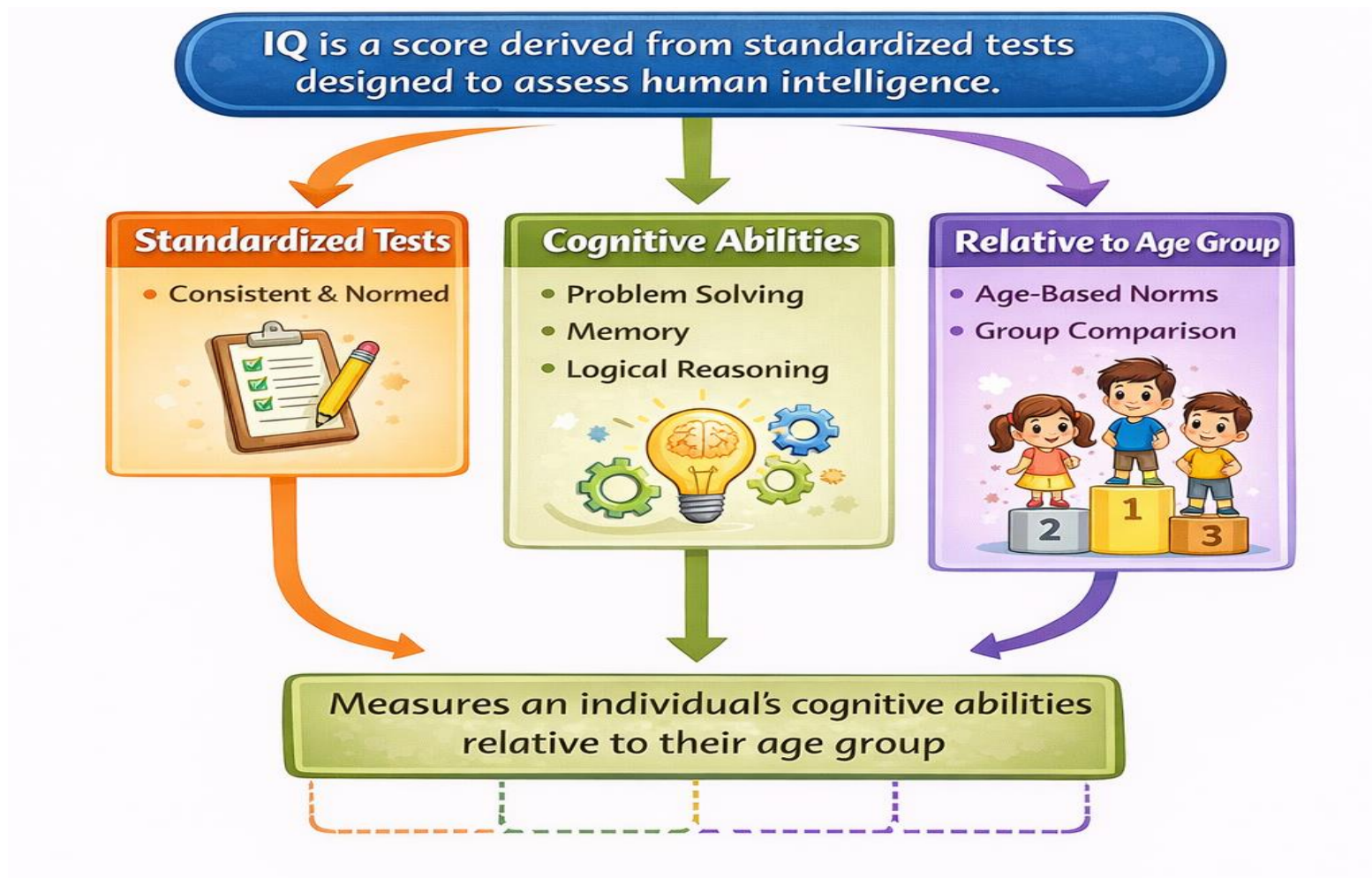
TOPIC- INTELLIGENCE

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SNSCOPT.**

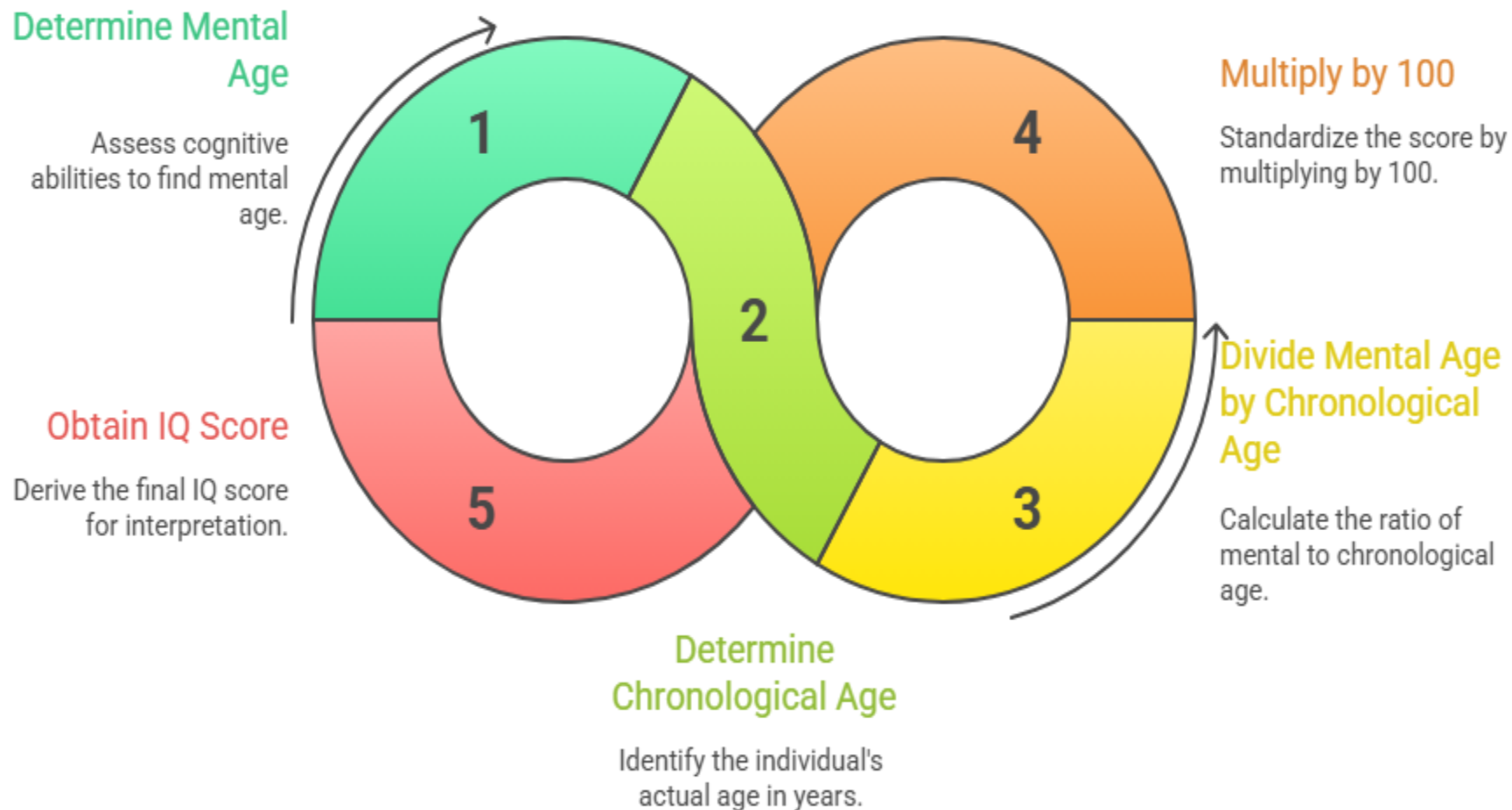
INTRODUCTION:



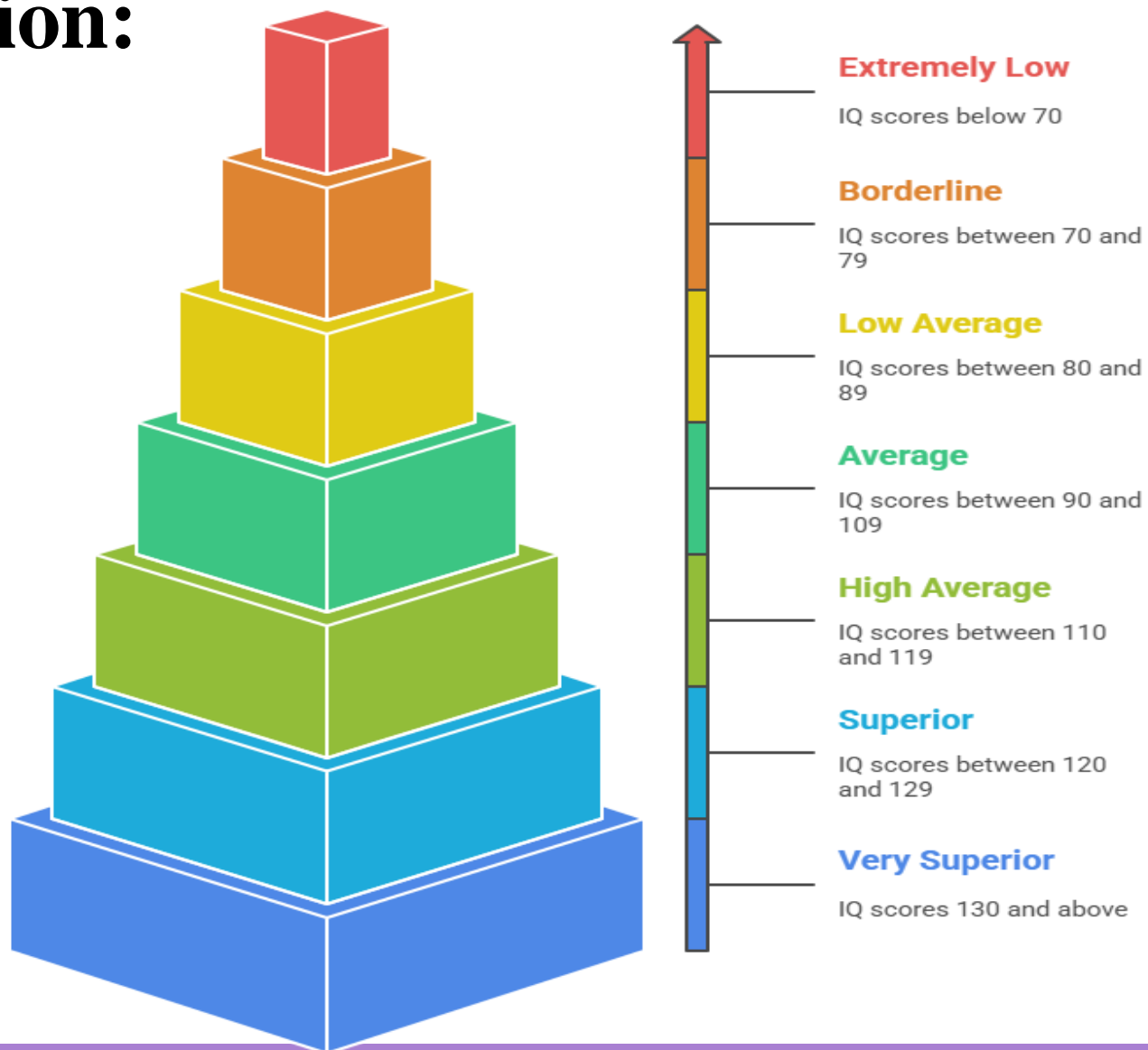
Intelligence Quotient (IQ):



Calculation:



Interpretation:



Intelligence Tests:

Bhatia Performance Test

Measures intelligence through practical tasks



WISC

Evaluates cognitive skills in children



Raven's Progressive Matrices

Tests abstract reasoning and problem-solving



WAIS

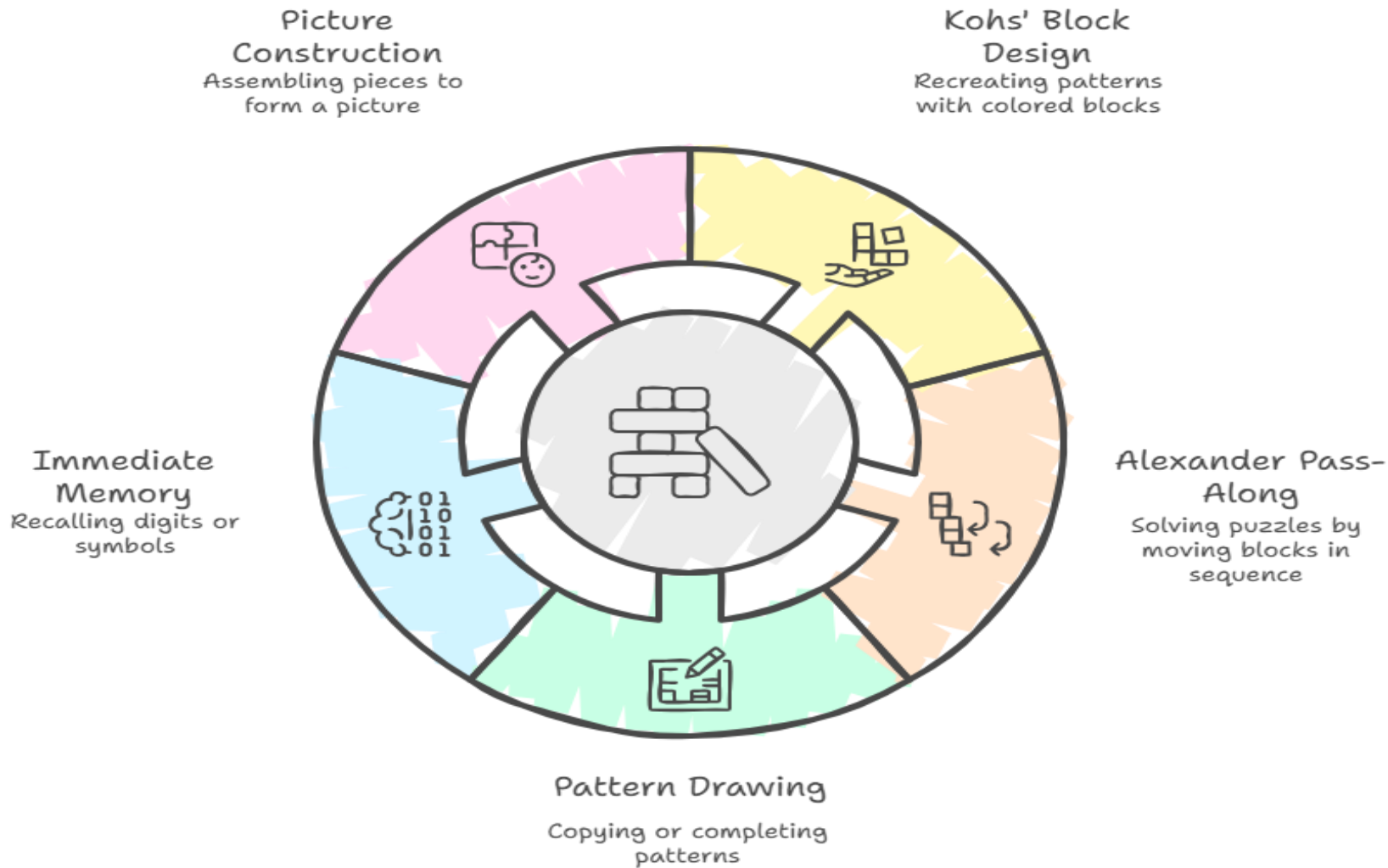
Assesses adult cognitive abilities across various domains



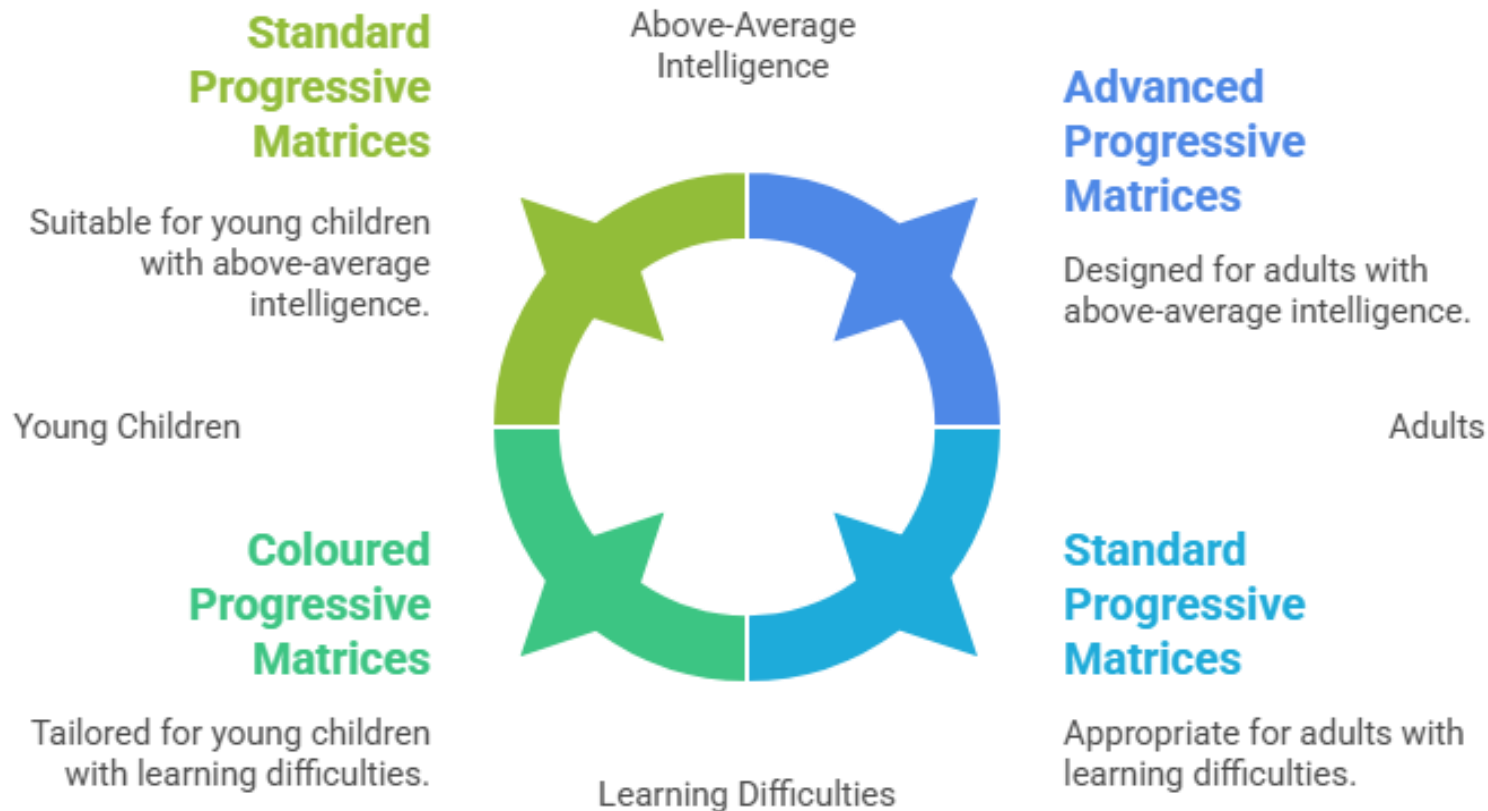
Wechsler Adult Intelligence Scale (WAIS):



Bhatia Performance Test:



Raven's Progressive Matrices:



Made with  Napkin

MCQ:

1. Intelligence Quotient (IQ) is best defined as:
 - A. Emotional ability of an individual
 - B. Score obtained from achievement tests
 - C. Score derived from standardized tests of intelligence
 - D. Measure of personality traits

2. Mental Age refers to:
 - A. Physical age of the individual
 - B. Age based on emotional maturity
 - C. Level of intellectual functioning compared to average age norms
 - D. Age calculated by school performance

MCQ:

3. Which test is used to assess intelligence in adults?

- A. WISC
- B. Binet Test
- C. WAIS
- D. Bhatia Performance Test

4. WISC is specifically designed for:

- A. Preschool children
- B. Adults above 18 years
- C. Children and adolescents
- D. Elderly population

MCQ:

5. Bhatia Performance Test is mainly used to assess:

- A. Verbal intelligence
- B. Emotional intelligence
- C. Performance and non-verbal intelligence
- D. Social intelligence

MCQ:




Answers:

1. C
2. C
3. C
4. C
5. C

SUMMARY

IQ Intelligence Quotient (IQ) is a score derived from standardized tests designed to measure human intelligence.




Various Intelligence Tests

WAIS (Wechsler Adult Intelligence Scale)

- For adults, measures cognitive abilities



WISC (Wechsler Intelligence Scale for Children)

- For children, assesses cognitive skills



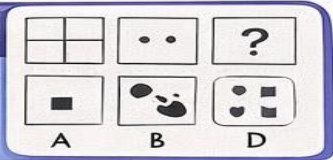
Bhatia Performance Test

- Popular in India, evaluates performance skills



Raven Progressive Matrices Test

- Measures abstract reasoning & pattern recognition



THANK YOU