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Founder, MISSION GYAN**Chapter- 1 | Variations in Psychological Attributes****Worksheet-2****Multiple Choice Questions**

1. **The intelligence test developed by Binet and Simon was meant to:**  
(a) Measure aptitude (b) Measure mental age  
(c) Measure reaction time (d) Identify social preferences
2. **Which of the following is an example of a group verbal intelligence test?**  
(a) Koh's Block Design Test (b) Binet's Intelligence Scale  
(c) Army Beta Test (d) Army Alpha Test
3. **Who proposed the theory of emotional intelligence?**  
(a) Sternberg (b) Gardner  
(c) Mayer and Salovey (d) Cattell
4. **Which of these is not a part of the PASS model?**  
(a) Planning  
(b) Attention  
(c) Creativity  
(d) Simultaneous processing
5. **Intelligence quotient (IQ) is calculated as:**  
(a) Mental age  $\times$  100 (b) Mental age + Chronological age  
(c) Chronological age  $\div$  Mental age (d) Mental age  $\div$  Chronological age  $\times$  100
6. **Which test measures potential rather than learned knowledge?**  
(a) Personality test (b) Achievement test  
(c) Interest inventory (d) Aptitude test
7. **Which intelligence is used in solving a jigsaw puzzle?**  
(a) Interpersonal intelligence (b) Linguistic intelligence  
(c) Naturalistic intelligence (d) Spatial intelligence
8. **Raymond Cattell proposed the distinction between:**  
(a) General and specific intelligence (b) Crystallized and fluid intelligence  
(c) Emotional and practical intelligence (d) Logical and verbal intelligence
9. **An individual's ability to understand and regulate emotions is known as:**  
(a) Emotional intelligence  
(b) Analytical intelligence  
(c) Creative intelligence  
(d) Practical intelligence

10. Which test is most suitable for an illiterate person?

- (a) Verbal test
- (b) Aptitude test
- (c) Performance test
- (d) Achievement test

### Fill in the blanks :

- 11. IQ scores are normally distributed in a \_\_\_\_\_ pattern.
- 12. Personality tests can be classified as self-report and \_\_\_\_\_ techniques.

### True / False

- 13. A high IQ guarantees success in life.
- 14. Creativity and intelligence are the same.

### Very Short Type Questions

- 15. What is meant by culture-fair tests?
- 16. Define intelligence.

### Short Type Questions

- 17. What is emotional intelligence? How is it useful?
- 18. Differentiate between inter-personal and intra-personal intelligence.

### Essay Type Questions

- 19. What are the features of creativity?
- 20. Explain Cattell's theory of intelligence.

### HOTS

- 21. **Assertion (A):** Verbal intelligence tests are not suitable for young children.  
**Reason (R):** They require a certain level of language development.
  - a) Both A and R are true and R is the correct explanation
  - b) Both A and R are true but R is not the correct explanation
  - c) A is true, R is false
  - d) A is false, R is true



## Chapter- 1| Variations in Psychological Attributes

## Worksheet-2 Answer & Solution

1. (b) Binet and Simon designed the first test to assess children's mental development level.
2. (d) A group-administered verbal intelligence test.
3. (c) They introduced the concept of emotional intelligence.
4. (c) PASS stands for Planning, Attention, Simultaneous and Successive processing.
5. (d) This is the standard IQ formula introduced by William Stern.
6. (d) Aptitude tests predict potential to learn rather than measuring acquired knowledge.
7. (d) Spatial intelligence helps individuals visualize and manipulate objects mentally.
8. (b) Cattell distinguished between acquired knowledge (crystallized) and innate ability (fluid).
9. (a) It involves perception, understanding, and management of emotions.
10. (c) These are non-verbal and ideal for individuals who are illiterate or unfamiliar with a language.
11. bell-shaped
12. projective
13. **False**  
Success also depends on emotional intelligence, motivation, and social factors.
14. **False**  
Creativity is a distinct ability involving originality and novel thinking.
15. Culture-fair tests are designed to be free from cultural and language biases, enabling fair assessment across diverse populations.
16. Intelligence is the global capacity to think rationally, act purposefully, and deal effectively with the environment.
17. Emotional Intelligence (EI) is the ability to perceive, understand, and regulate emotions. It enhances interpersonal relationships, stress management, and decision-making.
18. Inter-personal intelligence is the ability to understand others' emotions, while intra-personal intelligence is self-awareness and understanding one's own emotions.
19. Originality: Thinking in new, unique ways
  - **Fluency:** Generating multiple ideas
  - **Flexibility:** Switching between ideas and perspectives
  - **Elaboration:** Building upon basic ideas with details

Creative individuals are curious, persistent, and open to new experiences.

20. Fluid Intelligence: Inborn, biological ability to solve new problems. It declines with age.
- **Crystallized Intelligence:** Acquired through education and life experiences; it increases with age.

Cattell emphasized that both types interact and are necessary for daily functioning and problem-solving.

21. a) Both A and R are true and R is the correct explanation

Verbal tests require language comprehension, which young children may not yet have developed fully.

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