

**2021
PSYCHOLOGY**

Full marks : 90

Time : 3 hours

General instructions:

- i) *Approximately 15 minutes is allotted to read the question paper and revise the answers.*
- ii) *The question paper consists of 33 questions.*
- iii) *Marks are indicated against each question.*
- iv) *Answers to questions carrying 1 mark should not exceed one sentence.*
- v) *Answers to questions carrying 2 marks should not exceed 50 words.*
- vi) *Answers to questions carrying 4 marks should not exceed 100 words.*
- vii) *Answers to questions carrying 6 marks should not exceed 200 words.*
- viii) *Answers to questions carrying 8 marks should not exceed 300 words.*

N.B: *Check that all pages of the question paper are complete as indicated on the top left side.*

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|--|---------|
| 1. IQ ranging from 110-119 falls under what category? | 1 |
| 2. What is mental age? | 1 |
| 3. What is the literal meaning of personality? | 1 |
| 4. Define self regulation. | 1 |
| 5. What is the function of corpus callosum? | 1 |
| 6. Which gland is called the master gland? | 1 |
| 7. What is creative visualisation? | 1 |
| 8. What are stressors? | 1 |
| 9. Who is the founder of stress theory? | 1 |
| 10. Mention two symptoms of conversion disorder. | 1 |
| 11. Briefly describe any two uses of intelligence tests. | 2 |
| 12. What is PQRST and who developed it? | (1+1=2) |
| 13. What is personal self and social self? | (1+1=2) |
| 14. Briefly explain two techniques of self control. | 2 |
| 15. What is biofeedback? | 2 |
| 16. Briefly describe any two measures of central tendency. | 2 |
| 17. Explain the multifactor theory of intelligence. | 4 |
| 18. What is memory? Explain the three stages of memory. | (1+3=4) |
| 19. Explain any two sources of stress. | 4 |

- 20. Explain the classification of psychological disorders. 4
- 21. Explain the four important elements of the group structure. 4

Answer **any four** from questions 22 - 28 **4x6=24**

- 22. Explain the primary mental abilities of intelligence. (6)
- 23. Explain any two methods to enhance memory. (6)
- 24. Explain the ego defence mechanism based on psychodynamic approach. (6)
- 25. With the help of a diagram, explain the structure of neurons. (3+3=6)
- 26. Explain the three coping strategies given by Endler and Parker. (6)
- 27. Discuss any three different types of anxiety disorders. (6)
- 28. Explain the three types of group. (6)

Answer **any three** from questions 29 - 33 **3x8=24**

- 29. Explain how knowledge is represented and organised in long term memory. (8)
- 30. Discuss any two measures of personality assessment through self report measure. (8)
- 31. Explain schizophrenia. (8)
- 32. Describe four types of leadership style. (8)
- 33. From the following given data, (5+3=8)
 - i) Calculate mode
 - ii) Construct frequency polygon

Size	Frequency
100 - 110	4
110 - 120	6
120 - 130	20
130 - 140	32
140 - 150	33
150 - 160	17
160 - 170	8
170 - 180	2
