

**2017
EDUCATION**

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 32 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 question 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.
(The figures in the margin indicate full marks to the questions)

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| 1. Why is psychology said to be a positive science? | 1 |
| 2. Who is known as the father of behaviourism? | 1 |
| 3. Define the term Growth. | 1 |
| 4. Name the two forces that determine the process of growth and development. | 1 |
| 5. What are nerves? | 1 |
| 6. Mention one characteristic of a mentally healthy person. | 1 |
| 7. Define habit according to William James. | 1 |
| 8. Give one reason for differences in achievement. | 1 |
| 9. What is meant by Arithmetic mean? | 1 |
| 10. Define Mode. | 1 |
| 11. Briefly elaborate the concept of development. | 2 |
| 12. What is meant by the term Maturation? | 2 |
| 13. Why is childhood period described as schooling age? | 2 |

14. Find the IQ of a child whose chronological age is 8 and mental age is 6. 2
15. Explain the derivative meaning of the term Personality. 2
16. Write one merit and demerit of Median. 2
17. Write four differences between Sensation and Perception. 4
18. Briefly explain any four forms of maladjustment. 4
19. Briefly explain any four principles to be followed in the process of habit formation. 4
20. Does intelligence go on growing? Explain. 4
21. What is Questionnaire method? Explain. 4

Answer any four (4) from Q.22 to Q.27. **4x6=24**

22. Write an essay on the utility of psychology in the field of Education.
23. Give the etymological meaning of the word adolescence. Discuss the educational importance of the adolescence period. (1+5=6)
24. Mention any six characteristics of Interest.
25. Explain any six techniques for better learning and easy recall.
26. List out any six uses of Intelligence test.
27. Write six factors that cause individual differences.

Answer any three (3) from Q.28 to Q.32. **3x8=24**

28. What is child psychology? Bring out the differences between Psychology and Education. (2+6=8)
29. Briefly explain eight developmental characteristics of Infancy.
30. Define heredity. Explain the role of heredity and environment with example of seed and soil. (2+6=8)
31. Write any eight characteristics of learning process.
32. Define forgetting and explain any six causes of forgetting. (2+6=8)
