#### 63 (FY) SEM-2/MAJ2/EDNMAJ1024

#### 2024

### **EDUCATION**

Paper: EDNMAJ1024.

## (Psychological Foundations of Education)

Full Marks: 70

Pass Marks: 28

Time: Three hours.

# The figures in the margin indicate full marks for the questions.

- 1. Choose the correct answer:
  - 1×8=8
  - (a) "First Psychology lost its soul, then it lost its mind, then its consciousness, it still has behaviour of kind." Who said this?
    - (i) E. L. Thorndike
    - (ii) John Adams
    - (iii) R. S. Woodworth
    - (iv) Earnest Jones

- Trial and error method was developed (b) by
  - Kafka (i)
  - Thorndike (ii)
  - Skinner (iii)
  - Kohler

(c)

- From which word the term 'personality' is derived?
- (i) Latin
- Greek (ii),
- (iii) Percy
- English
- Who has forwarded the two-factor theory of intelligence?
  - John Adams (i)
  - Alfred Binet (ii)
  - (iii) Spearman
- (iv) Prof. G. H. Thomson

- Gestalt theory emphasizes on
- mechanical conditioning
  - (ii) insightful learning
  - law of exercise (iii)
  - law of readiness
- "Personality is a dynamic organization within the individual of those psychophysical systems that determine his. unique adjustment to his environment."

Who developed the operant conditioning

Contd.

J. P. Guilford

Who said this?

- Mc Dougall
- G. W. Alport
- J. B. Watson
- B. F. Skinner

Thorndike

- (iii) **Pavlov**

theory?

Wertheimer

- (h) 'Projective techniques' are related to
  - (i) personality assessment
  - (ii) interest assessment
  - (iii) achievement assessment
  - (iv) attitude assessment
- 2. Answer the following questions (any six):

2×6=12

- (a) Define psychology.
- (b) Write any two factors which affect the process of learning.
- (c) What is motivation?
- (d) Write two characteristics of personality.
- (e) What is creativity?
- (f) Describe the nature of educational psychology.

- (g) What do you mean by observation method?
- (h) Mention any two differences between general psychology and educational psychology.
- 3. Answer the following questions (any six):  $5\times6=30$ 
  - (a) "Learning is the modification of behaviour through experience and training." Explain the statement.
  - (b) Discuss the scope of psychology.
  - (c) Explain the group-factor theory of intelligence.
  - (d) Write five ways of creating motivation.
  - (e) Discuss the nature of learning.
  - (f) Describe briefly the concept of adjustment mechanism.

- (g) Specify the role of teacher in developing creativity among students.
- (h) Explain the psycho-analytic theory of Freud.
- (i) Examine the relationship between psychology and education.
- 4. Answer the following questions (any two):  $10 \times 2 = 20$ 
  - (a) Discuss the laws of learning and their implication on classroom.
  - (b) What is personality? Explain the various methods of assessing personality. 2+8=10
  - (c) Define intelligence. Discuss the various factors of intelligence. 2+8=10

(d) Critically analyze the importance of educational psychology in teaching-learning process.