## EDN/I/EC/01

# **Student's Copy**

## 2018

(CBCS)

(1st Semester)

## **EDUCATION**

FIRST PAPER

## (Psychological Foundations of Education)

Full Marks: 75

Time : 3 hours

## ( PART : A—OBJECTIVE )

(Marks: 25)

The figures in the margin indicate full marks for the questions

## SECTION-A

## (Marks: 10)

Tick ( $\checkmark$ ) the correct answer in the brackets provided :

- 1. Educational psychology is a scientific study of
  - (a) human nature ( )
  - (b) human being ( )
  - (c) consciousness ( )
  - (d) human behaviour ( )
- **2.** The difference between individuals which makes one as a unique individual is known as
  - (a) inequality ( )
  - (b) individual difference ( )
  - (c) character ( )
  - (d) personality ( )

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[ Contd.

 $1 \times 10 = 10$ 

3.	The development of intelligence proceeds from birth till the end of the period of
	(a) childhood( )(b) adulthood( )(c) later childhood( )(d) adolescence( )
4.	Personality is (a) the totality of one's living ( ) (b) individuality of a person ( ) (c) one's temperament ( ) (d) one's character ( )
5.	'Gestalt' is a German word which means(a) an organized whole( )(b) learning by doing( )(c) learning by understanding( )(d) learning by practice( )
6.	"Emotion is a 'moved' or 'stirred up' state of an organism." Who said this?(a) Woodworth( )(c) Marquis( )(d) Binet and Simon( )
7.	A mentally healthy individual(a) always lives in a world of imagination and fantasy(b) is emotionally immature(c) leads a well-balanced life of work, rest and recreation(d) is a pessimist(c)
8.	Creativity refers to some kind of(a) open-mindedness( )(c) orientation( )(d) egocentric( )
9.	The Thematic Apperception Test (TAT) is an example of(a) projective techniques( )(b) personality inventory( )(c) situational test( )(d) rating scales( )

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10. Skinner is associated with

<i>(a)</i> o	perant	conditioning	(	• •	)
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- (b) classical conditioning ( )
- (c) transfer of learning ( )
- (d) trial and error theory of learning ( )

### SECTION-B

(Marks: 15)

Write briefly on the following :

1. Principles of development

## OR

Social development during adolescence

2. Causes of individual differences

#### OR

Meaning of defense mechanisms

3. Concept of IQ

## OR

Relationship between intelligence and creativity

4. Case history as an assessment of personality

## OR

The Rorschach Inkblot Test

5. Meaning of classical conditioning

## OR

Thorndike's laws of learning

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 $3 \times 5 = 15$ 

## ( **PART : B**—DESCRIPTIVE )

### (Marks: 50)

The figures in the margin indicate full marks for the questions

 What do you mean by educational psychology? How is psychology related to education? Explain.
4+6=10

#### OR

Explain the stages of Piaget's cognitive development. Bring out its educational implications. 7+3=10

**2.** What is meant by individual differences? Discuss the implications of understanding individual differences for teaching-learning process. 3+7=10

#### OR

Explain the concept of mental health. Discuss the role of teachers in developing mental health of their children. 3+7=10

**3.** Define intelligence. Explain Spearman's theory of intelligence. 3+7=10

#### OR

What is creativity? Discuss the characteristics of a creative person. 3+7=10

**4.** Explain the meaning of personality. Describe the trait approach to personality as given by Allport and Cattell. 3+7=10

## OR

Discuss the observation and rating scale as techniques of assessing personality. 5+5=10

**5.** What is learning? Discuss the factors affecting learning. 3+7=10

### OR

What do you know about Thorndike's trial and error theory of learning? Explain its educational implications. 6+4=10

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