2022

(Repeaters)

(1st Semester)

# EDUCATION

Paper No.: EDN-101

## (Psychological Bases of Education)

Full Marks: 70 Pass Marks: 45%

Time: 3 hours

( PART : B—DESCRIPTIVE )

( Marks: 45)

The figures in the margin indicate full marks for the questions

1. (a) Define psychology. Discuss how the knowledge of educational psychology helps a teacher in understanding the behaviour of his students. 2+7=9

Or

(b) Explain the experimental method of studying human behaviour. What are its limitations? 6+3=9

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2. (a) State the various stages of human development. Explain the emotional and intellectual development of adolescence.

3+6=9

#### Or

- (b) What do you mean by 'individual differences'? Why is it important in education? 3+6=9
- 3. (a) Define creativity. Discuss the factors of creativity. 2+7=9

#### Or

- (b) Explain 'structure of intellect' given by Guilford.
- 4. (a) What is the nature of learning? Explain Thorndike's theory of learning. 3+6=9

#### Or

- (b) Define transfer of learning. Distinguish among negative, positive and zero transfers.

  3+6=9
- 5. (a) Define personality. Explain the role of home and school in determining the personality development. 2+7=9

#### Or

(b) Elucidate trait approach adopted by R. B. Cattell.

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3. While answering the questions of this

booklet, any cutting, erasing, overwriting or furnishing more than one

answer is prohibited. Any rough work, if required, should be done only on the main Answer Book. Instructions

given in each question should be followed for answering that question

Subject Code : Ba/Edn-101	Booklet No. A 155
	Date Stamp
To be filled in by the Candidate	
BA / BSc / BCom / BBA / BCA  1st Semester End Term  Examination, 2022  Subject	
Paper	To be filled in by the Candidate
INSTRUCTIONS TO CANDIDATES	BA / BSc / BCom / BBA / BCA
1. The Booklet No. of this script should be quoted in the answer script meant for descriptive type questions and vice versa.	1st Semester End Term Examination, <b>2022</b>
2. This paper should be ANSWERED FIRST and submitted within 1 (one) Hour of the commencement of the Examination.	Roll No.

Signature of Scrutiniser(s)

only.

Signature of Examiner(s) Signature of Invigilator(s)

Subject .....

Paper .....

Booklet No. B .....

DESCRIPTIVE TYPE

2	0	2	2

( Repeaters )
( 1st Semester )

### **EDUCATION**

Paper No.: EDN-101

( Psychological Bases of Education )

( PART : A—OBJECTIVE )

( Marks : 25 )

The figures in the margin indicate full marks for the questions

SECTION—I
( Marks: 10 )

Put a Tick (✓) mark against the appropriate response from the choices given below in the brackets provided: 1×10=10

1.	The	definit	tion	that	"Psychology	is	the	science	of
	behaviour" was given by		n by						

(a)	Peel	(	)
. /	1 001	•	,

(b) J. B. Watson ( )

(c) Paylov ( )

(d) Freud ( )

2. Differential method is used to study  (a) academic achievement ( )  (b) maladjustment ( )  (c) individual differences ( )  (d) abnormal children ( )	5. The father of intelligence test was  (a) William Stern ( )  (b) Jean Piaget ( )  (c) Alfred Binet ( )  (d) L. M. Terman ( )
3. Development is the result of interaction between maturation and	6. The capacity of a person to solve mathematical problems is the result of
(a) learning ( )	(a) divergent thinking ( )
(b) heredity ( )	(b) convergent thinking ( )
(c) environment ( )	(c) rational thinking ( )
(d) nutrition ( )	(d) abnormal thinking ( )
4. Rapid intellectual growth is marked during	7. What is the basic unit of all types of learning?
(a) adulthood ( )	(a) Motive ( )
(b) infancy ( )	(b) Intelligence ( )
(c) childhood ( )	(c) Interest
(d) adolescence ( )	(d) Concept ( )
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8. The procedure of giving reinforcement is called	adT .a
(a) response ( )	
(b) conditioning ( )	
(c) association ( )	
(d) generalization ( )	
9. The determinants of personality are	
(a) social ( )	
(b) cultural ( )	
(c) biological ( )	
(d) All of the above ( )	
10. Carl Jung is associated with	1W .5
(a) personality ( )	
(b) learning ( )	
(c) intelligence ( )	
(d) attention ( )	

SECTION—II ( Marks : 15 )

Write short notes on any five of the following:  $3\times5=15$ 

1. Meaning of educational psychology

2. Interest

3. Characteristics of 'S' factor of Spearman's theory

4. Factors affecting learning

5. Insightful learning

6. Balanced personality

7. Extrovert

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