## 2018

(1st Semester)

# **PSYCHOLOGY**

Paper No.: PSY-101

# (Foundations of Psychology—I)

Full Marks: 70

Pass Marks: 45%

Time: 3 hours

( PART : B—DESCRIPTIVE )

( Marks: 45)

The questions are of equal value

1. (a) Elucidate on the ideas of structuralism, functionalism, Gestaltist as an early perspective in psychology. Mention the early history/origin of psychology.

Or

(b) Elaborate on behavioural, psychodynamic, humanistic approach as schools of thought. Explain clinical, counselling and social psychology as branches of study.

L9/17a

(Turn Over)

2. (a) Define perception. Explain in detail the types of visual illusions and factors that influence perception.

Or

- (b) Define sensation. Explain Gate control theory of pain and function of the ear as a sensory organ.
- 3. (a) Describe the various elements of classical conditioning with example. Explain the basic principles/concepts of classical conditioning.

Or

- (b) Write a brief note to bring out the comparison between reinforcement and punishment in operant conditioning. Explain the schedules of reinforcement with examples.
- **4.** (a) What is sensory memory? Explain the two types of sensory memory in detail. Write a note on short-term memory.

Or

(b) Summarize on semantic network model with illustrations. Define amnesia and elaborate on the major forms of amnesia. Mention any two useful methods to improve memory.

(Continued)

**5.** (a) Discuss instinct approach and incentive approach to motivation. Briefly explain the three types of needs.

Or

(b) Explain Schachter-Singer two-factor theory of emotion. State the three elements of emotion and write a note on non-verbal expression of emotion.

\*\*\*

#### 2018

(1st Semester)

#### **PSYCHOLOGY**

Paper No.: PSY-101

## (Foundations of Psychology—I)

( PART : A—OBJECTIVE ) ( Marks : 25 )

The figures in the margin indicate full marks for the questions

SECTION—I
( Marks: 15)

A. Choose the correct answer by putting a Tick (✓) mark in the brackets provided : 1×10=10

1.	Whi	ch	of	the	following	branch	es s	tudies
	the	rel	atio	nship	between	people	and	work
	envi	ron	men	t, pro	ductivity a	and job s	atisfa	ction?

( -	)	
	( -	( -

- (b) Educational psychology ( )
- (c) Developmental psychology ( )
- (d) Industrial psychology ( )

/17

	and animal behaviour to the body, genetic influen activity of the nervous syste	biological events in ce, hormones and
	(a) biological perspective	
	(b) behavioural perspective	
	(c) cognitive perspective	
	(d) psychodynamic perspec	ctive ( )
	3. When the eye recovers from stimuli in darkness and the light, it is known as	sensitivity to visual e rods adapt to low
	(a) dark adaptation (	
	(b) light adaptation (	
	(c) visual accommodation	( )
	(d) colour blindness (	
Ba/P	sy-101 <b>/17</b>	

4.	The	e psychological	propert	ties	of ligh	nt are	
	(i)	brightness					
	(ii)	colour					
	(iii)	saturation					
	(iv)	sharpness					
	Cho	oose the correct	option	:			
	(a)	(i) and (ii)	( )		· .		
	(b)	(iii) and (iv)	<b>(</b> )	)			
	(c)	(i), (ii) and (iii)	(i)	)			
	(d)	All of the abo	ove	(	)	, 30 T	and the same
		e Running Rats	experin	nent	on lat	ent le	arning
	(a)	Martin Seligm	an	(	)		
	(b)	Edward Tolma	n,	(	)		
	(c)	Albert Bandur	a (		) ,		
	(d)	Wolfgang Kohl	er	(	) -		
Ba/Psy-101	1 <b>/17</b>						

6.	ste	echnique ir ps leads to l behaviour	desire	ed, co			
	(a)	approxima	ıtion	(	).		
	(b)	chunking		, ) ·			
	(c)	shaping	<b>(</b>	,			
	(d)	recovery		, , , , , , , , , , , , , , , , , , ,		2 °2	
7.	Ger littl	neral theme : e detail is	in men	nory th	at conta	uns relat	ively
	(a)	priming					
	(b)	engram	(	)			
	(c)	rehearsal	(				المستواليس
	(d)	schema	(				
8.	pres	echnique of sentation to nory is	f recal relate	lling i d info	nformat rmation	ion by /items ir	prior 1 the
	(a)	priming					
	(b)	engram	, (	)	A Maria A Salasa Salasa		
	(c)	rehearsal	(	· · · · · · · · · · · · · · · · · · ·			
	(d)	schema		)			
Pev_1(	)1/ <b>17</b>						

	9. A psychological tension and physical arousa that motivate the organism to act in order to fulfithe need is
	(a) instinct ( )
	(b) need ( )
	(c) drive ( )
	(d) motivation ( )
	10. The tendency of the body to maintain a balance
	in a steady state is
	(a) drive ( )
	(b) need ( )
	(c) stimulus ( )
	(d) homeostasis ( )
Ba/Psy	y-101 <b>/17</b>

<b>B.</b> Match the items by writing the provided:	s in I codes	of	–I w List–	ith that of List—II -II in the brackets 1×5=5
List—I				List—II
(a) Sigmund Freud	(	)	(i)	Forgetting curve
(b) Gustation	(	)	(ii)	Self-actualization
(c) Bobo doll	(	),	(iii)	Father of psycho- analysis
(d) Ebbinghaus	(	)	(iv)	Observational learning
(e) Abraham Maslow	(	 	(v)	Taste buds

SECTION—II

( *Marks*: 10)

C. Answer the following questions:

 $2 \times 5 = 10$ 

1. Define psychology. Mention the four primary goals of psychology.

2. What are absolute threshold and difference threshold? Give examples.

3. What are classical conditioning and operant conditioning?

4. What are autobiographical memory and flashbulb memory?

5. What are extrinsic motivation and intrinsic motivation?

 $\star\star\star$