



BRAINWARE UNIVERSITY

Term End Examination 2023-2024 Programme – B.Physiotherapy-2021/B.Physiotherapy-2022 Course Name – Psychology and Sociology Course Code - BPTC403 (Semester IV)

Full Marks : 60 Time : 2:30 Hours
[The figure in the margin indicates full marks. Candidates are required to give their answers in their

own words as far as practicable.] Group-A (Multiple Choice Type Question) 1 x 15=15 1. Choose the correct alternative from the following: (i) In Classical conditioning identify the Unconditioned stimulus a) A response that is naturally elicited by the b) A stimulus that has no effect on behavior conditioned stimulus (CS) c) A stimulus that elicits an automatic d) A stimulus that is paired with a conditioned response without prior learning stimulus (ii) Identify the individuals who came up with the James-Lange theory of emotion. a) William James and Carl Lange b) Ivan Pavlov and John Watson c) Sigmund Freud and Erik Erikson d) Abraham Maslow and Carl Rogers (iii) Determine which of the following is an example of a stressor that could trigger the general adaptation syndrome a) Winning the lottery b) Going for a relaxing walk in the park c) Taking an exam d) Watching a funny movie (iv) Indicate the stages of the GAS model a) Alarm b) Resistance c) Exhaustion d) All of these (v) Point out the factor which is NOT an unconscious encouragement to fertility a) Facility for getting a house b) Rebate on income-tax c) Higher allowance received d) Marriage of couples at mature age (vi) Select correct one to moral rules, violations of which are severely punished by disapprovals or by legal action. a) folkways b) customs c) rules d) mores (vii) Identify correct means the things are not the same in its appearance or characteristics a) Unequality b) Peculiar c) Inequality d) Unequal

(viii)	viii) Choose the following which is one reason there has been a re-emergence of infectious disease in recent years?			
	a) Lifestyle Choices	b) antibiotic resistance		
/: _V \	c) decline in funding to healthcareExamine the impetus for the shift from concents	d) Lack		
(IX)	disease.	ation on infectious disease to chronic		
	 a) The improved diagnostic technology in hospitals 	 b) The emergence of new environment factors 		
(x)	c) The success of vaccines and antibiotics Identify the branch of sociology	d) The emphasis on improved living cor	nditions	
	a) Economic	b) Political Science		
(mi)	c) Medical Sociology	d) History		
(XI)	(xi) Identify the one role of the sociologist in the health care system a) Controller of funds b) Patient advocate			
	c) Medical provider	d) Preventer of disease		
(xii)	(xii) Defend the concept of health difficult to define			
, ,	a) It is subject to many circumstances	b) It is linked to social status		
	c) There are varying opinions in different cultures	d) There are fluctuations as time chang	es.	
(xiii) Choose the right one through which control is implemented by officials				
	a) family	b) kinship		
	c) fomarl	d) Informal		
(xiv) Proposed the proper example of an impersonal way of Social control				
	a) Formal	b) Kinship d) informal		
(vv	c) Family Choosing the right one is an example of formal:	•		
a) Law b) Rule				
	c) Values	d) NOrms		
Group-B				
	(Short Answer Ty	pe Questions)	3 x 5=15	
2. ۱	2. Write a short note on the psychoneuroendocrinal axis of human body.			
	3. Classify different types of personality disorders under cluster A.			
	 Write a short note on forgetting. Differentiate between anxiety and stress. 			
	6. Discriminate between Declarative and Procedural Memory.			
OR				
(Criticize the function of Short term Memory.		(3)	
	Group-C			
	(Long Answer Ty	pe Questions)	5 x 6=30	
1	m 1 · per	og and rolate them appropriately	(5)	
7. 8.	Explain different models of information processing Describe Experimentation and Observation Methods (1988).	nod.	(5)	
9.	Enumerate with a flow chart about the developm	nent of IBS through psychological distres	s. (5)	
10	Explain your views on Psychology as the science	of Consciousness.	(5)	
11	Define Marriage from a Sociological point of View	N	(5) (5)	
12	Differentiate the approach for psychological coul O	R		
Explain the basic need for clustering each personality disorders in different clusters. (5)				

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