

#### UNIVERSITY

#### UNIVERSITY EXAMINATIONS

# EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN NURSING & HEALTH RECORDS AND INFORMATION MANAGEMENT

**NURS 133: PSYCHOLOGY** 

STREAMS: B.Sc (NURSING & HEALTH RECORDS) Y1S2 TIME: 2 HOURS

DAY/DATE: TUESDAY 30/03/2021 2.30 P.M – 4.30 P.M

### **INSTRUCTIONS:**

• Answer **ALL** questions

- Do not write anything on the question paper
- This is a **closed book exam**, no reference materials are allowed in the examination room
- No use of mobile phones or any other unauthorized materials
- Write your answers legibly and use your time wisely

## SECTION A: MULTIPLE CHOICE QUESTIONS [ONE MARK EACH] [20 MARKS]

- 1. Psychology is a science primarily because
  - A. It attempts to understand mental and behavioral processes.
  - B. It utilizes the scientific method to study mental and behavioral processes.
  - C. Its intellectual roots are in philosophy.
  - D. Its research findings are understood only by intelligent people.
- 2. Dr. Mwangi is studying the effects of entering puberty earlier or later than one's peers on adolescent self-esteem. Dr. Mwangi is most likely a (n) psychologist.?
  - A. Educational
  - B. Behavioral

- C. Developmental
- D. Clinical
- 3. Which approach to the study of psychology focuses on the active processing and transformation of information.
  - A. Biological
  - B. Behavioral
  - C. Cognitive
  - D. Humanistic
- 4. A stage theory of development proposes that
  - A. All individuals go through the same stages in the same order.
  - B. All individuals go through the same stages but can do so in differing orders.
  - C. Because the appearance of stages is due to maturation, the environment does not influence the speed with which individuals move through them.
  - D. Development is best characterized as smooth and continuous
- 5. According to Piaget, children's thinking is
  - A. Qualitatively different at different stages.
  - B. Quantitatively different at different stages.
  - C. The result of observation and imitation of developmentally more advanced children
  - D. Not affected by their experiences.
- 6. The minimum amount of stimulation required to distinguish one stimulus from another is called?
  - A. Absolute threshold
  - B. Psychophysical function
  - C. Difference threshold
  - D. Absolute difference

- 7. Perception is defined as
  - A. The stimulation of the senses by events in the external world
  - B. The integration of sensations into percepts of the objects
  - C. The conversion of physical energy into neural energy
  - D. Cognitive problem-solving about emotional events in the external world
- 8. When you see your lecturer in the supermarket, you have trouble recognizing him. What best explains this?
  - A. Ambiguous stimuli are easiest to judge in familiar surroundings
  - B. A familiar stimulus in an unfamiliar context is difficult to recognize.
  - C. You have used bottom-up processing instead of top-down processing.
  - D. The relations between geons are contrary to your expectations.
- 9. Ivan Pavlov is important in psychology because he
  - A. Discovered the principles of operant conditioning
  - B. Was the first to understand the implications of classical conditioning for drug tolerance
  - C. Discovered the principles of classical conditioning
  - D. Won a Nobel prize for his work in animal digestion
- 10. Stimuli which act as reinforcers because they are related to basic biological needs are called?
  - A. Primary reinforcers
  - B. Secondary reinforcers
  - C. Conditioned reinforcers
  - D. Conditioned stimuli
- 11. Which of the following is a consequence which increases the likelihood that the preceding behavior will occur again?
  - A. Discriminative stimulus
  - B. Punishment
  - C. Conditioned stimulus

#### D. Reinforcement

- 12. Which of the following is the best explanation for why you would be unable to remember the correct answers if you panic during an exam?
  - A. Anxiety causes extraneous thoughts that interfere with retrieval.
  - B. The answers are actively blocked by the subconscious.
  - C. The capacity of your long-term memory has been reduced.
  - D. You have repressed them because the test anxiety was unbearable.
- 13. Memory span refers to the
  - A. Duration of storage in working memory
  - B. Duration of storage in long-term memory
  - C. The capacity of working memory storage
  - D. The capacity of long-term memory storage
- 14. Bulimia is typically characterized by
  - A. Disruption of sexual maturation.
  - B. Episodes of overeating followed by purging (vomiting or taking laxatives).
  - C. Substantial weight loss.
  - D. None of the above
- 15. Which of the following statements about cognitive appraisals of emotions is correct?
  - A. They primarily result from unconscious processing.
  - B. They primarily result from conscious processing.
  - C. They result from conscious and unconscious processing.
  - D. None of the above is correct.
- 16. According to Freud, our values are internalized within the
  - A. Id.
  - B. Ego.
  - C. Superego.
  - D. All of the above

17. Physic	al illness related to emotional stress are called?
A.	Psychogenetic illnesses
B.	Psychophysiological illnesses
C.	Parasympathetic illnesses
D.	Visceral-somatic illnesses
18. Which	of the following is a common correlate of post-traumatic stress disorder?
A.	Memory loss
B.	Attentional problems
C.	Narcolepsy
D.	Interpersonal problems
19. Distort	ion of reality and disorganization of thought, perception, and emotion are
charac	teristic of
A.	Personality disorders
B.	Mania
C.	Anorexia disorder
D.	Schizophrenia.
20. The tas	sk of attempting to infer the causes of behavior is called
A.	Attribution
B.	Implication detection
C.	Detecting covariation
D.	Schematic processing
SECTION B	: SHORT ESSAY QUESTIONS [20 MARKS]
1. Explain	n the following concepts as used in psychology [4
i.	Classical conditioning

ii.

Descriptive study

	2. Elucidate four (4) strategies of peer pressure resistance that can be adopted by an			
		individual	[4 marks]	
	3. Outline four (4) functions of ego as a controlling component of the human personality			
			[4 marks]	
	4.	Explain two (2) stages of the human memory process	[4 marks]	
	5. Depression among patients is common. Enumerate four (4) behaviors associated with			
		depression	[4 marks]	
SEC	<b>CT</b> .	TION C: LONG ESSAY QUESTIONS	[30 MARKS]	
1.	D	Discuss the ethical principles that should be observed during psychologic	eal research	
1.		avolving human subjects	[10	
		-	[10	
	111	narks]		
2. Describe six techniques that you can employ to improve the memory of your clients				
۷.	ע	rescribe six techniques that you can employ to improve the memory of your		
			[10	
		narks]	_	
3.		Discuss the application of psychological knowledge in the enhan	ncement of	
	pa	atient/client care		
	[1	10 marks]		
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