



**MASINDE MULIRO UNIVERSITY OF  
SCIENCE AND TECHNOLOGY  
(MMUST)**

**GLOBAL HEALTH AND TRAVEL MEDICINE**

**UNIVERSITY EXAMINATIONS  
2022/2023 ACADEMIC YEAR**

**THIRD YEAR SECOND TIMESTER EXAMINATIONS**

**FOR THE DEGREE  
OF  
BACHELOR OF SCIENCE IN NURSING**

**COURSE CODE: NCG 328**

**COURSE TITLE: PSYCHOLOGY AND COUNSELLING**

**MAIN EXAMINATION**

**DATE: THURSDAY 13<sup>TH</sup> APRIL, 2023      TIME: 8- 11AM**

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**INSTRUCTIONS TO CANDIDATES**

Answer all Questions in all sections.

**TIME: 3 Hours**

MMUST observes ZERO tolerance to examination cheating

**MULTIPLE CHOICE QUESTIONS ( 20 Mrks)**

1. Sigmund Freud was the pioneer of which of the following models of psychopathology?
  - a) Behaviourist.
  - b) Cognitive.
  - c) Psychodynamic
  - d) Humanistic.
2. If counseling service is to gain understanding of oneself: Follow-up is to:
  - a) Keep in constant touch with former student.
  - b) Indicate what program may be improved.
  - c) Help the student in achieving particular placement he desires.
  - d) Understand the world of work.
3. In a group, there are children who usually get out of the social circle. How do you describe these children?
  - a) Aggressive type
  - b) Friendly type
  - c) Quarrelsome type
  - d) Shy type
4. A measure that will help a counselor know an individual before the counseling process is:
  - a) Conducting personality test.
  - b) Asking him to write an autobiography.
  - c) Interviewing the individual's parents and significant others.
  - d) Studying all available records.
5. The ultimate aim of counseling for the individuals to attain:
  - a) Self-knowledge
  - b) Self-direction
  - c) Self-discovery
  - d) Self-understanding
6. Which program should be based upon understanding the needs and problems of the students, competence and interest of the guidance personnel?
  - a) Guidance tools
  - b) Guidance principles
  - c) Guidance services
  - d) Guidance techniques
7. The guidance service that suggests the importance for maintaining continuous effort of knowing the whereabouts of the graduates and drop outs is most likely:
  - a) Evaluation
  - b) Placement
  - c) Counseling
  - d) Follow-up
8. Which of the following of Freud's ideas is still important to psychopathology today?
  - a) Those thoughts are the basis for behaviour.
  - b) Behaviour is learned from experience.

- c) Psychopathology has origins in early experience rather than being a manifestation of biological dysfunction.
  - d) Dream analysis.
9. Which of the following is not a treatment developed from classical conditioning principles?
- a) Flooding.
  - b) Token economies.
  - c) Systematic desensitisation.
  - d) Aversion therapies.
10. Behaviour modification is an example of which of the following treatment methods:
- a) Enable the individual to unlearn maladaptive behaviours and emotions
  - b) Enable the individual to explore their childhood behaviours.
  - c) Enable the individual to analyse the behaviour of others.
  - d) Enable the individual to modify the behaviour of others.
11. An example of classical conditioning is:
- a) Rat presses lever for delivery of food.
  - b) Dog learns to salivate on hearing bell.
  - c) Pigeon pecks at key for food delivery.
  - d) Dogs learn helplessness from electric shocks.
12. Which of the following is an example of repression?
- a) Stopping yourself from behaving the way you want to
  - b) Suppressing bad memories or current thoughts that cause anxiety.
  - c) Suppressing your natural instincts.
  - d) Stopping others from behaving inappropriately.
13. Id is:
- a) Part of the psyche that controls impulses.
  - b) Part of the psyche that reduces anxiety.
  - c) A description of innate instinctual needs.
  - d) Part of the psyche that controls our morals.
14. What is a defence mechanism?
- a) Any form of martial arts.
  - b) A mechanism designed to reduce stress and conflict caused by specific experiences.
  - c) A method for negotiating a stage of development.
  - d) A mechanism designed to remove psychological barriers.
15. Psychoanalysis is an attempt to explain:
- a) Normal psychological functioning
  - b) Normal and abnormal psychological functioning.
  - c) Abnormal psychological functioning.
  - d) Childhood ideation
16. Ego defence mechanism is:
- a) Part of the Ego state that prevents rational thinking.
  - b) Part of the unconscious that attempts to control unacceptable Id influences.

- c) Part of the Ego state designed to reduce barriers.
  - d) Part of the Ego state that aids development.
17. One of the concepts of the humanistic-existential approach is:
- a) Rationalism.
  - b) Transference.
  - c) Deviation from the statistical norm.
  - d) Unconditional positive regard.
18. The acquisition of dog phobia can best be explained by the:
- a) Behavioural model.
  - b) Psychodynamic model.
  - c) Humanistic model.
  - d) Medical model.
19. Operant conditioning:
- a) Represents learning using autobiographical memory.
  - b) Represents learning of specific behaviour through reward and reinforcement.
  - c) Represents learning through pairing of stimulus and response.
  - d) Represents learning through using repetitive stimuli.
20. According to the psychoanalytic approach, an attempt to integrate values learned from parents and society is called:
- a) The Id.
  - b) Sublimation.
  - c) The Oral stage.
  - d) The Superego.

### SHORT ANSWER QUESTIONS (40 Mrks)

1. List any 5 types of long term memory ( 5 marks)
2. Explain Freud's life and death instinct theory ( 8 marks)
3. Outline any 5 sources of stress ( 5 marks)
4. Discuss the following principles of growth and development:
  - a. The cephalocaudal principle ( 3 marks)
  - b. The proximodistal principle ( 3 marks)
  - c. The orthogenetic principle. ( 3 marks)
5. Give the 7 elements of the communication process in sequence (7mrks).
6. Give 6 basic principles of learning ( 6 mrks)

### LONG ANSWER QUESTIONS (40 Mrks)

1. Explain the Kohlbergs Moral Development theory (20mrks)
2. It is necessary to improve self-awareness and personal development among individuals when they are in a group. The 'Johari' window model is a convenient method used to achieve this task of understanding and enhancing communication between the members in a group. Using a well-illustrated diagram, explain the "Johari Window Model" ( 20 mrks)