

# KENYA MEDICAL TRAINING COLLEGE FACULTY OF CLINICAL SCIENCES DEPARTMENT OF CLINICAL MEDICINE

# END OF SEMESTER EXAMINATION FOR MARCH 2021 CLASS – YEAR 1 SEMESTER I

PAPER: PSYCHOLOGY

DATE: 13th August, 2021

TIME: 2 HOURS (8:00AM - 10:00 AM)

# **INSTRUCTIONS**

- 1. This paper consists of:
  - Section 1 (20 Multiple Choice Questions)
  - Section 2 (4 Short Answer Questions)
  - Section 3 (2 Long Answer Question)
- 2. Attempt ALL Questions
- 3. Write your ADMISSION **NUMBER** on all the answer sheets provided and on the question paper.
- 4. Ensure that all examination answer scripts are handed in at the end of the examination
- 5. Ensure you sign in the 'sign IN and OUT' examination register provided

EXAMINATION NUMBER .....

### **SECTION 1 MCQ**

- 1. Scientific study of human and animal behavior is known as:
  - a) Psychology
  - b) Sociology
  - c) Anthropology
  - d) Behavioural science.
- 2. Development
  - a) Is a gradual increase in size.
  - b) Is the sequence of changes over the full life span of an organism
  - c) Is the process leading towards the goal of maturity
  - d) None of the above
- 3. Main conflict faced by adolescents according to Erickson:
  - a) Trust versus Mistrust
  - b) Autonomy versus shame and doubt
  - c) Identity versus role confusion
  - d) Initiative versus guilt
- 4. The father of psychology Psychology was named:
  - a) Wilhem Wundt
  - b) Auguste Comte
  - c) William James
  - d) Sigmund Freud.
- 5. Who established the first psychology laboratory?
  - a) Karl Max
  - b) Auguste Comte
  - c) Wilhem Wundt
  - d) Sigmund Freud.
- 6. According to Kubler Ross, the most common order of emotional reaction preparing for Death is:
  - a) Anger, depression, bargaining, acceptance
  - b) Denial, Anger, Bargaining, Depression, Acceptance
  - c) Anger, Depression, Denial, Bargaining, acceptance.
  - d) Acceptance, bargaining, denial, anger, depression.
- 7. According to Sigmund Freud, our behavior is largely controlled by:
  - a) Unconscious mind
  - b) Conscious mind
  - c) Pre-conscious mind
- 8. According to Sigmung Freud, the most sensitive and pleasurable part of the body between year 1 and year 3 is:
  - a) Anus
  - b) Mouth
  - c) Vagina
  - d) Ear

- 9. Refusal to accept reality or facts, acting as if a painful event, thought or feeling did not exist is
  - a) Denial
  - b) Regression
  - c) Acting out
  - d) Dissociation.
- 10. Behaviourism school of thought was introduced in 1913 by:
  - a) John B Watson
  - b) Ivan Pavlov
  - c) Sigmund Freud
  - d) None of the above
- 11. ....assists in the process of crime investigation.
  - a) Evolution
  - b) Forensic/legal Psychology
  - c) Development psychology
  - d) Clinical psychology
- 12. Maternal malnutrition is responsible for:
- a) Low birth weight
- b) Normal birth weight
- c) Normal fetal growth
- d) None of the above.
- 13. A field in psychology that deals with assessment and treatment of mental illness is known as;
  - a) Cognitive psychology
  - b) Counselling psychology
  - c) Abnormal Psychology
  - d) Clinical Psychology
- 14. Germinal stage
  - a) Is a period between 2-8 weeks
  - b) The organs and major body systems develop rapidly
  - c) Is a period between fertilization and two weeks
  - d) Fetuses grow to about twenty times its previous weight.
- 15. Another name for a new born baby is a (n)
  - a) Embryo
  - b) Neonate
  - c) Zygote
  - d) Fetus
- 16. Which reflex in infants ensures that normal infants will respond to contact with the mothers' breast by seeking out the nipple and feeding?
  - a) Rooting reflex and Sucking reflex
  - b) Moro and sucking reflex
  - c) Sucking reflex only
  - d) None of the above.
- 17. From seven weeks to birth, the new being is called:
  - a) A fetus
  - b) An embryo
  - c) A zygote
  - d) A neonate
- 18. Clinical Psychology deals with the following disorders except?

- **Alcoholism**
- **Drug abuse**
- Marriage breakage  $\hat{c}$ 
  - Depression. ô
- Which of the following is not a goal of Scientific Psychology? 19.
  - To abstract behavior
- To explain behavior 9
- To predict behavior  $\circ$ 
  - To control behavior <del>p</del>
    - Middle adulthood: 20.
- Is characterized by some dramatic changes in the functioning of the reproductive system and sexual activity a)
  - Memory and conceptual knowledge improve facilitating logical thinking beyond the immediate q
    - Individual becomes a fully functioning social being assuming the role of a married family person.  $\hat{c}$
- They sought out the need for seeking independence. ਰ

# **SECTION 1 SAQS**

- Outline the Psychosexual stages of development by Sigmund Freud. (10 marks)
- a) The term Behavior encompasses 3 domains, name the domains. (3marks) 1.
  - b) Mention three modern perspectives of psychology (3 marks)
    - c) Outline two methods of studying Psychology (4 marks)
- nriately (10 marks) 3

Match the following appropriately (10 illains)	Wilhem Wundt	William James A. Gestalt Psychology	John B watson Behaviorism	Max weithermer / Functionalism	Sigmund Freud	
<ol><li>Match the</li></ol>	Wilhem Wu	William Jan	John B wats	Max weithe	Sigmund Fr	)

Outline five factors affecting growth and development (10 marks) 4.

# Section II: LONG ANSWER QUESTIONS (40 Marks)

- The branches of psychology are divided into pure psychology and educational psychology .Discuss five branches under Pure psychology. (20marks) 7
  - Discuss the types of personalities according to Hippocrates classification (20 marks) 5.