



*(Handwritten signature)*

**KIBABII UNIVERSITY**  
**UNIVERSITY EXAMINATIONS**  
**2021/2022 ACADEMIC YEAR**  
**..... YEAR ...I..... SEMESTER I**  
**SPECIAL/SUPPLEMENTARY EXAMINATION**  
**FOR THE POST GRADUATE DIPLOMA IN EDUCATION**  
**COURSE CODE: PSY 710**

**COURSE TITLE : INTRODUCTION TO PSYCHOLOGY**

**DATE: 20/07/2022**

**TIME: 11:00-1:00PM**

---

**INSTRUCTIONS: Answer Question One and Any other TWO (2) Questions**

**TIME: 2 Hours**

Q1 a) Explain the following:

- i. The four goals psychology (4mks)
- ii. How fraternal twins are formed (4mks)
- iii. Sensation and perception (2mks)
- iv. Developmental psychology (2mks)

b) What do you understand by the following conditions and what causes each of them.

- iii. Phenylketonuria (3mks)
- iv. Klinefelters syndrome (3mks)

c) Distinguish between the following

- iii. Survey and case studies (2mks)
- iv. Null and alternative hypothesis (2mks)
- v. Conflict and frustration (2mks)
- vi. Nature and nurture (2mks)

Q2. (a) What do you understand by the term punishment (2mks)

(b) Discuss the factors to be considered to make punishment effective (8mks)

(c) Using relevant examples explain the various schedules of reinforcement (10mks)

Q3. (a) Discuss the main focus of the following schools starting with the proponent

- iii. Behaviourism (5mks)
  - iv. Psychoanalytic psychology (5mks)
- b) Discuss any five defense mechanisms (10mks)

Q4. (a) Using Relevant examples explain the following terms

- iii. Figure and ground Perception (4mks)
- iv. Perceptual grouping principles of Similarity, Proximity and Continuity (6mks)

(b) Discuss the causes of mental retardation (10mks)

Q5. A) Discuss the following motives and show their relevance in a learning environment

- iii. Secondary motives (5mks)
- iv. Primary motives (5mks)