

# A Constituent College of Kenyatta University

## **UNIVERSITY EXAMINATIONS 2012/2013 ACADEMIC YEAR**

1<sup>ST</sup> YEAR EXAMINATION FOR THE DEGREE OF BACHEOLOR OF ARTS

COURSE CODE/ TITLE: APS 101: INTRODUCTION TO

**PSYCHOLOGY** 

END OF SEMESTER I DURATION: 3 HRS

DAY/TIME: WEDNESDAY 9.00AM – 12.00PM DATE: 05.12.2012

### **INSTRUCTIONS:**

1. Answer question ONE and any other TWO

## **Question One**

a) What is psychology?

(4marks)

b) What do psychologists do?

(22marks)

#### **Question Two**

a.) Distinguish between classical and operant conditioning.

(4marks)

b.) With the aid of examples, describe how the three types of operant conditioning have guided your behavior-environmental interaction as you grew up from childhood to adulthood. (18marks)

## **Question Three**

With the aid of examples, explain how the following research approaches can be used to learn more about human behavior and mental processes.

- i) Experimentation
- ii) Correlational studies
- iii) Case studies (22marks)

## **Question Four**

- a.) Distinguish between sensation and perception. (4marks)
- b.) Explain any four of the following concepts. Give examples. (18marks)
  - i) Psychophysics
  - ii) Signal detection theory
  - iii) Just noticeable difference
  - iv) Absolute threshold
  - v) Response bias

## **Question Five**

If we were to carry a hypothetical survey on the importance of the five (5) senses, which one of these senses would you prefer to lose? Why? Why not any of the other?

(22marks)