



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2017/2018

FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF  
EDUCATION

EPS 100: INTRODUCTION TO PSYCHOLOGY

DATE: Wednesday 22<sup>nd</sup> November, 2017

TIME: 2.00 p.m. - 4.00 p.m.

**INSTRUCTIONS:**

Answer question ONE and any other TWO questions

**Question ONE (Compulsory)**

- (a) Explain three goals of psychology (3 marks)
- (b) Distinguish between the following pairs of terms as used in psychology:
- (i) Extinction and spontaneous recovery
  - (ii) Absolute threshold and differential threshold
  - (iii) Forensic psychology and cognitive psychology (6 marks)
- (c) Explain two characteristics of motivated behavior (4 marks)
- (d) Give two differences between classical and Operant conditioning (4 marks)
- (e) Highlight four disadvantages of experimental research (4 marks)
- (f) Define introspection and identify four of its limitations (5 marks)
- (g) Citing relevant examples, differentiate between sex chromosomal monosomy and sex chromosomal trisomy (4 marks)

**Question Two**

- (a) Distinguish between sensation and perception (2 marks)
- (b) Describe four types of perceptual constancies (8 marks)
- (c) Discuss five factors that influence human perception (10 marks)

Mon  
3-6 SBT 102 lab

8-11  
SBT 101 lab  
S 22100 2-4 CR14  
JCV 103 4-6 CR22  
SCH 102 4-7 lab

SCH 102 7-9 CR8  
Mwenda  
SCH 101 12-2 CR7  
mbuni  
SBT 102 7-9 CR9 ochola  
EFN 102 10-11 CR2  
SBT 101 2-4 CR2

**Question Three**

- (a) Citing relevant examples, differentiate between primary and secondary motives (2 marks)
- (b) Describe Maslow's Hierarchy of needs and explain how the fulfillment of these needs is relevant to university students (10 marks)
- (c) With appropriate examples, explain four functions of emotions (8 marks)

SCH 101 4-7 lab

EFN 102 9-11 CR2

**Question Four**

- (a) Explain the three aspects of intelligence according to Sternberg (6 marks)
- (b) Discuss any four causes of mental retardation (8 marks)
- (c) Discuss any three kinds of partial reinforcement schedules according to B.F. Skinner (6 marks)

4