



MACHAKOS UNIVERSITY

University Examinations 2019/2020 academic year

SCHOOL OF EDUCATION

DEPARTMENT OF EDUCATIONAL PSYCHOLOGY, SPECIAL NEEDS EDUCATION

FIRST YEAR FIRST SEMESTER EXAMINATION FOR

BACHELOR OF SCIENCE (AGRICULTURAL EDUCATION AND EXTENSION

BACHELOR OF EDUCATION

EPS 100: INTRODUCTION TO PSYCHOLOGY

DATE: 2/12/2019

TIME: 8.30-10.30 AM

INSTRUCTIONS

Answer Question One and Any Other Two Questions

QUESTION ONE (30 MARKS)

- a) Distinguish between the following pairs of terms. (12 marks)
 - i. Independent and dependent variable
 - ii. Absolute threshold and difference threshold
 - iii. Neurosis and psychosis
 - iv. Intrinsic and extrinsic motivation
- b) Explain four reasons why psychologist used lower animals to carry out research (8 marks)
- c) Briefly explain five external factors that affect attention (10 marks)

QUESTION TWO (20 MARKS)

- a) Using appropriate examples describe four factors that may influence human perception. (12 marks)
- b) Citing relevant examples explain four types of perceptual constancies (8 marks)

QUESTION THREE (20 MARKS)

- a) Describe any four effects of emotions (8 marks)
- b) Briefly explain four components of emotions (12 marks)

QUESTION FOUR (20 MARKS)

- a) Describe three ways incentive theory of motivation can be used to enhance learning (6 marks)
- b) Discuss seven ways a student may satisfy love and belonging needs (14 marks)

QUESTION FIVE (20 MARKS)

- a) Citing relevant examples explain four types of psychological conflicts citing relevant examples (8 marks)
- b) Explain any six uses IQ tests (12 marks)