



MACHAKOS UNIVERSITY

University Examinations for 2024/2025 Academic Year

SCHOOL OF EDUCATION

DEPARTMENT OF EDUCATIONAL COMMUNICATION TECHNOLOGY & ECE

FIRST YEAR FIRST SEMESTER EXAMINATION FOR POSTGRADUATE DIPLOMA IN EDUCATION

EPS711: INTRODUCTION TO PSYCHOLOGY

DATE: _____

TIME: _____

INSTRUCTIONS:

*Answer question **ONE** (Compulsory) and any other **TWO** questions*

QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Explain the differences between the ID, Ego and super ego as per the psychoanalytic psychology. (6mks)
- b) Describe **three (3)** methods of studying psychology. (6mks)
- c) 'Human behavior is influenced by nature and nurture'. Briefly explain. (6mks)
- d) Describe Gardner's Multiple intelligence theory. (6mks)
- e) Identify **six (6)** key components of emotional intelligence. (6mks)

QUESTION TWO (20 MARKS)

- a) Explain **five (5)** factors affecting attention. (10mks)
- b) Examine how a physics teacher should draw and sustain the attention of learners his or her class. (10mks)

QUESTION THREE (20 MARKS)

- a) Describe **five (5)** types of emotions. (10mks)
- b) You have been invited to a school to talk to a group of biology teachers about emotions amongst students. Summarize the points you will share with them. (10mks)

QUESTION FOUR (20 MARKS)

- a) Describe Abraham's motivational hierarchy of needs theory. (10mks)
- b) Discuss **five (5)** educational implications of Maslow's hierarchy of needs theory. (10mks)

QUESTION FIVE (20 MARKS)

- a) Critique the relevance of Bruner's learning theory in the teaching-learning process. (10mks)
- b) Discuss how teachers can utilize Piaget's Cognitive development theory to facilitate effective teaching and learning. (10mks)