

MACHAKOS UNIVERSITY

University Examinations for 2018/2019 Academic Year

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF SOCIAL SCIENCES

APRIL SESSION EXAMINATION FOR DIPLOMA IN EDUCATION

UCU 0003: INTRODUCTION TO CRITICAL AND CREATIVE THINKING

DATE: SCHOOL BASED TIME:

INSTRUCTIONS:

Answer QUESTION ONE and any other TWO QUESTIONS

QUESTION ONE (30 MARKS)

- a) Philosophy is critical inquiry into the fundamentals of reality. Discuss. (10 marks)
- b) Explain the distinction that exists between critical thinking and creative thinking

(10 marks)

c) Define the following concepts;

1.	Premise	(2 marks)
ii.	Hypothesis	(2 marks)
iii.	Fallacy	(2 marks)
iv.	Syllogism	(2 marks)
v.	Skepticism	(2 marks)

QUESTION TWO (20 MARKS)

In respect to *Baconian Idols*, demonstrate the obstacles of critical thinking in Kenya.

QUESTION THREE (20 MARKS)

Define and illustrate each of the following fallacies;

a)	Begging the question	(4 marks)
b)	Argumentum Ad Hominem	(4 marks)
c)	Division	(4 marks)
d)	Two wrongs make a right	(4 marks)
e)	Equivocation	(4 marks)

QUESTION FOUR (20 MARKS)

- a) Describe two human endeavors founded on inductive reasoning (10 marks)
- b) Illustrate two inductive arguments, each with four premises (10 marks)

QUESTION FIVE (20 MARKS)

- a) Discuss the significance of language in the ordinary human interactions (10 marks)
- b) Explain two kinds of agreement and disagreement in a discourse (10 marks)