



# MACHAKOS UNIVERSITY

University Examinations 2016/2017

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF SOCIAL SCIENCES

FIRST YEAR APRIL SESSION EXAMINATIONS FOR

BACHELOR OF EDUCATION (SCIENCE)

BACHELOR OF EDUCATION (ARTS)

UCU103 CRITICAL AND CREATIVE THINKING

DATE: SCHOOLBASED

TIME: 2 HOURS

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## INSTRUCTIONS

Answer Question One and Any Other Two Questions

### QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Show the link between logic and critical thinking. (10 marks)
- b) Identify and explain the idols of the mind as understood by Francis Bacon. (10 marks)
- c) Plato allegory of the cave manifests aspects of criticality. Elaborate. (10 marks)

### QUESTION TWO (20 MARKS)

Give a detailed exposition of one of the models of critical thinking discussed in class (20 marks)

### QUESTION THREE (20 MARKS)

Koech in his report pointed out that, "The issue with the Kenya educationality is that it does not promote criticality and creativity." Discuss. (20 marks)

### QUESTION FOUR (20 MARKS)

Illustrate that critical thinking is a democratic ideal. (20 marks)

### QUESTION FIVE (20 MARKS)

Explicate the role of criticality in religion. (20 marks)