



THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

A. M. E. C. E. A

P.O. Box 62157

00200 Nairobi - KENYA

Telephone: 891601-6

Ext 1022/23/25

MAIN EXAMINATION

SEPTEMBER –DECEMBER 2021

FACULTY OF ARTS AND SOCIAL SCIENCES

DEPARTMENT OF PHILOSOPHY

REGULAR PROGRAMME

B-PHL 102: LOGIC

Date: DECEMBER 2021

Duration: 2 Hours

INSTRUCTIONS: Answer Question ONE and any TWO Questions

Q1. a) Define logic, giving its material and formal object **(10 Marks)**
b) Explain the following basic concepts as used in Logic: An argument, Proposition, Validity, Strength, Truth and Sound Argument **(20 Marks)**

Q2. Explain the three ways in which we understand or comprehend terms and give examples **(20 Marks)**

Q3. Discuss with examples various kinds of propositions **(20 Marks)**

Q4. Elaborate what fallacy is and explain the major categories of fallacies **(20 Marks)**

Q5. What is the importance of doing Logic? **(20 Marks)**

END

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