

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

FIRST YEAR EXAMINATION FOR THE AWARD OF DEGREE
OF BACHELOR OF ARTS (GENERAL) & (ECONOMICS & SOCIOLOGY)

PHIL 101: INTRODUCTION TO LOGIC

STREAMS: BA (GEN) (ECON& SOCI)

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 06/12/2017

8.30 A.M. – 10.30 A.M.

INSTRUCTIONS: ANSWER QUESTION ONE AND ANY OTHER TWO

1. (a) Define the following terms: [10 marks]
 - (i) Proposition
 - (ii) Premise
 - (iii) Syllogism
 - (iv) Truth
 - (v) Argument
 - (b) Discuss any four benefits of studying logic. [20 marks]
 2. Using appropriate examples, demonstrate two ways from which logic proceeds. [20 marks]
 3. State and explain any five informal fallacies. [20 marks]
 4. Expound on any five rules for a valid categorical syllogism and state the syllogistic fallacy committed when any one of them is violated. [20 marks]
 5. Discuss the three important stages in the process of acquiring ideas. [20 marks]
-