

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

SPECIAL/SUPPLEMENTARY

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF

PHIL 101: INTRODUCTION TO LOGIC

STREAMS: BSC

TIME: 2 HOURS

DAY/DATE: TUESDAY 10/8/2021

11.30 A.M. – 1.30 P.M.

**INSTRUCTIONS: Answer Question ONE and any other TWO**

1. Explain in details, using relevant examples, the difference between deductive and inductive reasoning (30 marks)
  2. Highlight and explain any four “definitions” clearly illustrating their usage (20 marks)
  3. Discuss the following three stages of understanding:
    - (a) Simple apprehension (4 marks)
    - (b) Judgement (8 marks)
    - (c) Reasoning (8 marks)
  4. Explain in details the fallacies of:
    - (a) Ambiguity (10 marks)
    - (b) Equivocation (10 marks)
  5. Discuss the relevance of studying logic to your future career (20 marks)
-