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UNIVERSITY EXAMINATIONS 2023/2024

FIRST YEAR, FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF
EDUCATION ARTS

ECR 3101: INTRODUCTION TO LOGIC AND CRITICAL THINKING

DATE: DECEMBER 2023

TIME: 2 HOURS

INSTRUCTIONS: Answer Question *One* (Compulsory) and any other *Two* Questions

QUESTION ONE - (30 MARKS)

- a) Define what critical thinking is. (4 Marks)
- b) Define logic and show its relevance in our everyday life. (6 Marks)
- c) Distinguish between Deductive and Inductive arguments. (5 Marks)
- d) Differentiate between appearance and reality. (4 Marks)
- e) Distinguish between inference and premises. (4 Marks)
- f) State the characteristics of critical thinkers. (7 Marks)

QUESTION TWO – (20 MARKS)

- a) Identify the main problem facing education in Kenya, analyze it, and Critically offer possible solutions. (15 Marks)
- b) Critically comment on the new Competence-based curriculum (CBC) in Kenya. (5 Marks)

QUESTION THREE - (20 MARKS)

- a) Critically examine universal standards of critical thinking and show how they ease the process of problem-solving. (15 Marks)
- b) Comment on the statement “critical thinkers are by nature Skeptical”. (5 Marks)

QUESTION FOUR – (20 MARKS)

- a) How can individuality enhance the well-being of society? (10 Marks)
- b) Discuss the dimensions of critical thinking. (10 Marks)

QUESTION FIVE – (20 MARKS)

Critically show the relevance of critical thinking to an individual’s life.

(20 Marks)