



# **GRE TSA UNIVERSITY - THIKA**

**UNIVERSITY EXAMINATIONS  
JANUARY - APRIL 2021 SEMESTER**

**BACHELOR OF EDUCATION  
/COMMERCE/COMPUTING AND  
INFORMATICS/COMMUNITY  
DEVELOPMENT/HOSPITALITY)**

**COURSE CODE: GUCC 301**

**COURSE TITLE: CRITICAL THINKING AND LOGIC**

**DATE: 10 MAY 2021**

**TIME: 3:00 PM - 6:00 PM**

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**INSTRUCTIONS TO CANDIDATES**

1. SECTION A IS **COMPULSORY**.
2. SECTION B: ANSWER ANY OTHER **THREE** QUESTIONS.
3. **DO NOT** WRITE ANYTHING ON THIS QUESTION PAPER AS IT WILL BE AN EXAM IRREGULARITY.
4. ALL ROUGH WORK SHOULD BE AT THE BACK OF YOUR ANSWER BOOKLET AND CROSSED OUT.

**CAUTION:** All exam rooms are under CCTV surveillance during the examination period.

## **SECTION A: COMPULSORY**

### **QUESTION ONE**

- a) Do a brief analysis of the statements listed below **[25 Marks]**
- i. Criticism should be honoured
  - ii. Engage your brain before you open your mouth
  - iii. Habit of critical thinking is not genetic
  - iv. Grade three thinkers as defined by Barrack Mulaka
  - v. The pathway to critical thinking is in the mastery of language
- b) From Socrates teachings emerged Plato, Aristotle and other Greek skeptics. Briefly explain the kind of tradition they created in Greece **[10 Marks]**
- c) State and briefly explain three benefits enjoyed in the study of Critical thinking **[5 Marks]**

## **SECTION B: ANSWER ANY THREE QUESTIONS**

### **QUESTION TWO**

- a) Discuss the kind of life that prevailed in Greece before the emergence of Socrates **[20 Marks]**

### **QUESTION THREE**

- a) Define the phrase 'Balance of Reason' and explain the benefits there in **[20 Marks]**

### **QUESTION FOUR**

- a) Explain the importance of ambiguity and doubt in critical thinking **[10 Marks]**
- b) Outline the process of determining the standards of our thinking as explained by Jones and Ratecliff (1993) **[10 Marks]**

### **QUESTION FIVE**

Explain the close relationship between critical thinking and creative thinking **[20 Marks]**

### **QUESTION SIX**

Discuss stage one of problem solving as explained by Tom Destiny Namwamba **[20 Marks]**