

CENTRAL UNIVERSITY



SUPPLEMENTARY EXAM

OCTOBER, 2017

FACULTY OF ARTS AND SOCIAL SCIENCES

DEPARTMENT OF ENVIRONMENT & DEVELOPMENT  
STUDIES

ENDS 101 (3 CREDITS)

INTRODUCTION TO ENVIRONMENT AND DEVELOPMENT-I

LEVEL 100

OCTOBER, 2017

DURATION: 3 HOURS

STUDENT ID No.....

INSTRUCTIONS

ANSWER ALL QUESTIONS IN **SECTION A** AND ANY OTHER **TWO (2)** QUESTIONS  
IN **SECTION B**. PLEASE START A MAJOR QUESTION ON A FRESH PAGE.

**DO NOT TURN OVER THIS PAGE UNTIL YOU HAVE BEEN TOLD TO DO SO BY  
THE INVIGILATOR**

**LECTURER: DR. JOHNI KODJO NYAMETSO**

**SECTION A**

**(Attempt all of the questions under this section)**

1. a. Draw and label Rostow's stages of development **(4 marks)**
- b. Define 'environment' **(4 marks)**
- c. i) What are renewable resources? **(2 marks)**  
ii) Give **two (2)** examples of renewable resources in your country **(2 marks)**
- d. i) What are non-renewable resources? **(2 marks)**  
ii) Give **two (2)** examples of non- renewable resources in Ghana **(2 marks)**
- e. List **four (4)** environmental protection stakeholders in your country **(4 marks)**

**SECTION B**

**(Answer any two questions)**

2. Discuss the key arguments and criticisms of Neo-Marxism **(20 marks)**
3. Discuss the relationship between the environment and development **(20 marks)**
4. Define and explain what is meant by sustainable development **(20 marks)**
5. Discuss why a multi-disciplinary approach is essential for tackling environmental problems **(20 marks)**
6. Discuss the arguments and criticisms of Neo-Liberalism as they apply to your country's socio-economic development **(20 marks)**