



ZIMBABWE EZEKIEL GUTI UNIVERSITY

FACULTY OF HERITAGE, HUMANITIES AND SOCIETAL ADVANCEMENT

DEPARTMENT OF DEVELOPMENT, PROGRAMMING AND MANAGEMENT

EXAMINATION PAPER

Bachelor of Science (Hons) in Development Studies

Part 4 Semester 1

MODULE CODE : ADS410
MODULE TITLE : Environmental Change and Development
DURATION : 3 Hours
DATE : 27 SEP 2024

INSTRUCTIONS TO CANDIDATES:

1. Answer any **THREE** questions only.
2. Each question carries 25 Marks.
3. Start each question on a new page of your answer sheet.
4. Use relevant examples or case studies in answering your questions

1. Agro-ecology is celebrated as an alternative food and farming system in the fight against the effects of climate change on food security. Assess this notion with the use of examples.
2. As a CEO in Binga Rural District Council analyse the relation between human-wildfire conflict and climate change. Suggest recommendation to deal with this challenge.
3. You are making a presentation at an Africa Union Energy Conference. Discuss how extractives and fossil fuels contribute to climate change and provide solutions to reduce the negatives effects.
4. As the SADC Special Envoy on Climate Change in the region, discuss the mitigation and adaptation measures that countries in low-lying areas can adopt to deal with the climate-related disasters that they experience frequently.
5. As the newly employed Environmental Officer of the City of Harare, discuss with the councillors the urban planning and management measures that can be employed to manage the environmental changes experienced in the city.

THE END