



**ZIMBABWE EZEKIEL GUTI UNIVERSITY**

---

**FACULTY OF HUMANITIES, HERITAGE AND SOCIETAL ADVANCEMENT**

---

**DEPARTMENT OF DEVELOPMENT, PROGRAMMING AND MANAGEMENT**

**EXAMINATION PAPER**

**Bachelor of Science (Honours) in Development Studies**

**COURSE CODE** : ADS 411  
**COURSE TITLE** : Technology, Agriculture and Development  
**DURATION** : 3 Hours  
**DATE** : 12 APR 2023

**INSTRUCTIONS TO CANDIDATES:**

1. Answer three questions
2. Each question carries equal 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. The SADC cluster for food security appointed you as a consultant for their evaluation of the effectiveness of agricultural communication technologies in the region. Generate an evaluation report on the effectiveness of agricultural communication technologies in driving the agricultural sector. Your write up may start by identifying five technologies and comment on each of those.
2. Examine the role of African governments as well as of International development financiers/agencies as key stakeholders in agriculture and development (agrarian transformation). Support your arguments with evidence from the African continent.
3. 'African food insecurity problems are because of over reliance on rain fed agriculture'  
Discuss.
4. As the member of the Student Representative Council, you have been approached to give a lecture to first year students on land reform in Zimbabwe at the student orientation period. Design some lecture note on the topic which should have the following sub-headings:
  - i. Introduction and justification of embarking in land reform.
  - ii. Types of land reform
  - iii. Approaches to reform
  - iv. Conclusion
5. As the Permanent Secretary in the Ministry of Agriculture, design a periodical evaluation report of the land redistributions that occurred since 1980. The first part of the focuses on the period between 1980 to 1990, the second part on 1990 to 1999 and the third one between 2000 to 2010. Indicate the achievements and shortcomings.

**THE END**

0/40 Pm