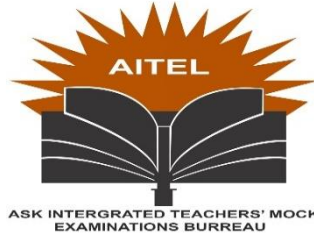


P250/2  
Geography  
2023

3 hours



# AITEL JOINT MOCK EXAMINATION

## *Uganda Advanced Certificate of Education*

**GEOGRAPHY**  
**WORLD PROBLEMS AND DEVELOPMENT**  
**Paper 2**

*3 hours*

### ***INSTRUCTIONS TO CANDIDATES***

- Answer **four** questions in all.
- Section A is **compulsory**.
- Answer **three** questions from section B.
- **Credit** will be given for use of relevant sketch maps, and specific examples.
- Any additional question (s) attempted will not be marked.

## SECTION A

1. Study the table below showing land under irrigation for selected countries and answer the questions that follow;

| Country               | Irrigated land as percentage of crop land |
|-----------------------|---|
| U.S.A                 | 12.5                                      |
| Egypt                 | 100                                       |
| China                 | 35.5                                      |
| Sudan                 | 10.9                                      |
| India                 | 32.7                                      |
| Libya                 | 21.9                                      |
| Republic of S. Africa | 9.5                                       |

*Adapted from 2008: World Development Indicators. The world Bank Washington D.C page 134 – 136.*

- a) Draw a divergent bar graph to represent the information given in the table above.  
(12mks)
- b) State the disadvantages of using the statistical method in (a) above.  
(03mks)
- c) Explain the conditions which have favoured irrigation farming in either **U.S.A** or the **Sudan**.  
(10mks)

## SECTION B

2. (a) Distinguish between **boreal forests** and **tropical rain forests**. (10mks)
- b) Explain the factors which have favoured the growth of tropical rain forests in either **Brazil** of the **Democratic Republic of Congo**. (15mks)
3. Explain the challenges facing commercial livestock farming in either Nigeria or Argentina.  
(25mks)
4. To what extent have physical factors influenced the development of the fishing industry in either **Norway** or **Ghana**?  
(25mks)
5. Assess the impact of the mining sector on the environment in either the **Ruhr region of Germany** or the **Rand region of South Africa**. (25mks)
6. (a) Distinguish between **in –migration** and **out –migration**. (05mks)

- b) Describe the steps being taken to solve the problem of rural –urban migration in tropical Africa. (20mks)
7. To what extent have physical factors influenced the distribution of population in either Nigeria or China? (25mks)
8. “The development of the tourism industry in Kenya is mainly attributed to physical factors”. Discuss. (25mks)
9. Explain the importance of inland water transport to the development of either the **Great lakes regions of North America** or **the Rhinelands**. (25mks)
10. Examine the causes and effects of desertification in either **California** or **Namibia**. (25mks)

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