

P250/2
GEOGRAPHY
(World Problems
and Development)

Paper 2
6 August 2024
3 hours



ENTEBBE JOINT EXAMINATION BUREAU

Uganda Advanced Certificate of Education

GEOGRAPHY

(WORLD PROBLEMS AND DEVELOPMENT)

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INSTRUCTIONS TO CANDIDATES:

*Attempt **four** questions in all.*

Question one in Section **A** is compulsory.

*Attempt **three** other questions from Section **B**.*

Credit will be given for the use of relevant sketch maps, diagrams and examples.

*Any extra question shall **not** be assessed.*

SECTION A

1. Study the table below showing wind speed, direction and frequency and answer questions that follow:

Wind speed	Wind direction and percentage								Ca/ms
	N	NE	E	SE	S	SW	W	NW	
Less than 4 mph	2.4	3.2	2.6	3.4	3.2	4.6	2.0	3.6	
4 – 12 mph	2.4	4.0	3.1	2.8	1.7	4.4	3.5	3.5	
13 – 24 mph	1.6	4.5	3.6	3.9	1.7	3.7	2.0	2.7	
More than 24 mph	0.8	2.5	2.6	2.5	2.8	3.4	2.3	4.5	
Total	7.0	14.2	11.9	12.6	9.4	16.1	9.8	14.3	16.0

- (a) Draw a compound wind rose to represent the information in the table. (12 marks)
- (b) Outline the advantages and disadvantages of the method used in (a) above. (05 marks)
- (c) Discuss the effects of wind on the development of agriculture in Zambia. (08 marks)

SECTION B

Answer three questions from Section C

2. (a) Distinguish between **intensive** and **extensive commercial farming**. (08 marks)
- (b) Explain the factors contributing to the success of intensive commercial farming in either **Kenya** or **the Netherlands**. (17 marks)
3. To what extent have physical factors limited the development of fishing in tropical African countries? (25 marks)
4. (a) Distinguish between **population pressure** or **population growth**. (05 marks)
- (b) Examine the causes and effects of population explosion in either **Nigeria** or **India**. (20 marks)

5. Examine the factors that have limited the development of inland water transport in Africa. *(25 marks)*
6. To what extent have physical factors influenced the development of either **Mombasa** or **Rotterdam** as an international port? *(25 marks)*
7. (a) Account for the occurrence of pollution in either **Japan** or the republic of S. **Africa**. *(15 marks)*
(b) Assess the effects of pollution on the environment in the country selected in (a) above. *(10 marks)*
8. To what extent have human factors led to the occurrence of famine in Africa? *(25 marks)*