P250/2

GEOGRAPHY (World Problems and

Development)

Paper 2

July / Aug. 2022

3 hours



# UGANDA TEACHERS' EDUCATION CONSULT (UTEC)

Uganda Advanced Certificate of Education

**GEOGRAPHY** 

(WORLD PROBLEMS AND DEVELOPMENT)

Paper 2

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## INSTRUCTIONS TO CANDIDATES:

Attempt FOUR questions in all.

Section A is compulsory, Choose the other three questions from section B.

Credit will be given to use of relevant sketch maps, diagrams and local examples

Any additional question attempted will not be marked

Turn Over

### SECTION A: STATISTICS (COMPULSORY)

Study the table below showing wind speed and direction and answer questions that 1.

Wind speed		/ Wind direction by Percentage /							
	N	NE	E	SE	S	sw/	W	NW	
Less than 4mph	1.3	3.2	2.6	3.4	2.2	4.6	2.0	3.6	
4 – 12 mph	2.4	4.0	3.1	2.8	1.7	4.4	3.5	2.5	
13 – 24 mph	1.6	4.5	3.6	3.9	1.4	3.7	1.0	2.1	
More than 24 mph	0.8	2.5	2.6	:1.5	0.8	3.4	0.3	1.0	
Total	6.1	14.2	11.9	11.6	6.1	16.1	6.8	9.2	

Calms 18.0

Adapted from statistics by Truran ppg. 38.

#### Questions

- Draw a Compound Wind Rose to represent the information in the table (12 marks) above.
- Outline the advantages and disadvantages of the above statistical chart. (b) (05 marks)
- Discuss the effects of wind on the development of agriculture in Zambia. (c) (08 marks)

#### **SECTION B**

### Answer three questions from here

- 2. Distinguish between plantation farming and extensive farming. (10 marks) (a)
  - (b) Discuss the physical conditions responsible for the development of plantation farming in Liberia. (15 marks)
- To what extent have physical factors influenced the development of marine fishing in either Japan or Morocco? - Rabort, Safi, Carblana, Agadrir (Terrollan.

  Hokkardo and kyushu = Nagasati, Magoba, Yokoyana, Osaka Examine the factors for population density variations in either Egypt or Canada. Hokan

(25 marks)

- Explain the impact of mining on the environment of either the Rand Mineral Complex of South Africa or the Great Lakes Region of U.S.A. (25 marks)
- With specific examples from either Tanzania or Switzerland, examine the problems 6. facing the tourism industry. (25 marks)
- Assess the contribution of the Suez Canal to the development of the region. (25 marks)

Account for the increasing levels of pollution in either China or U.S.A. (25 marks)

**END** no -