P250/3

**GEOGRAPHY**

**(UGANDA AND FIELD WORK)**

**PAPER 3**

JULY/AUGUST 2016

3HOURS



WESTERN JOINT MOCK EXAMINATIONS

Uganda Advanced Certificate of Education

**GEOGRAPHY**

**(UGANDA AND FIELD WORK)**

**PAPER 3**

3HOURS

**INSTRUCTIONS TO CANDIDATES:**

* Answer **four** questions in all. **One** question from section A and **three** questions from section B.
* Any additional question (s) answered will not be marked.
* Credit will be given for use of relevant sketch maps, diagrams and specific examples studied in the field.

**SECTION A: FIELDWORK.**

1. For any one fieldwork you have conducted **either** as a group **or** as an individual.

1. (i) State the topic of the study  **02mks**

(ii). Outline the objectives of the study **04mks**

1. Draw a sketch map of the area studied and on it, mark and name the;

(i). Relief features.

(ii). Landuse types **08mks**

1. Explain the relationship between relief and land use in the area studied. **06mks**
2. Describe the follow up activities you carried out after the fieldwork study. **05mks**

2. For any one fieldwork study you have conducted;

1. (i). State the topic **02mks**

(ii). Outline the objectives of the study **05mks**

1. Describe any three methods you used to collect information during the fieldwork study**. 09mks**
2. Outline the limitations of using the methods described in (b) above. **03mks**
3. What conclusions did you make about the geography of the area studied? **06mks**

**SECTION B: UGANDA.**

3. a) Describe the processes responsible for the formation of mount Rwenzori. **12mks**

b) Explain the importance of mount Rwenzori to the development of Uganda. **13mks**

4. a) Assess the contribution of livestock farming in the development of Uganda. **17mks**

b) Outline the problems faced by livestock farmers in Uganda. **08mks**

5. Account for the low level of development of the fishing industry in Uganda. **25mks**

6. To what extent have physical factors limited effective exploitation of forest resources in Uganda? **25mks**

7. a). Explain the problems faced by the energy sector in Uganda**. 17mks**

b). What measures are being taken to solve the energy crisis in Uganda? **08mks**

8. Study the table below showing selected crops / fruits collected from Nabajuzi wetland in Masaka (1996) and answer the questions that follow.

|  |  |
| --- | --- |
| **FRUITS / CROPS** | **VOLUME OF OUTPUT (METRIC TONE)** |
| Berries | 642,000 |
| Shea nuts | 770,000 |
| Water melons | 420,000 |
| Pumpkins | 3,204,000 |
| Matungulu | 9,318,000 |
| **Total** | **14,354,000** |

[*Adapted: State of the Environment Report 2002, NEMA P123*]

(a). Draw a divided rectangle to show relative importance of each fruit from the wetland**.**

**13mks**

(b). Examine the factors that have led to the degradation of wetlands in Uganda. **06mks**

(c). Explain the steps being taken to conserve wetlands in Uganda. **06mks**

**END**