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**Geography Paper 2**

**(THE REST OF AFRICA)**

**2 ½ Hours**

**WESTERN SCHOOLS JOINT MOCK EXAMINATIONS 2016**

**UGANDA CERTIFICATE OF EDUCATION**

**GEOGRAPHY PAPER TWO**

**2 HOURS 30 MINUTES**

**Instructions to Candidates**

This paper consists of two parts I and II

In part I, candidates must answer two questions

In Part II, Candidates must answer two questions choosing one from each region

**PART I: THE REST OF AFRICA**

**Answer two questions from this part**

1. Study Fig: 1 below showing the Nile Basin Region and use it to answer the questions that follow; **(See map in the attachments)**
2. Name the
3. Water bodies A B and C
4. Multi-purpose projects marked 1 and 2
5. Countries marked M
6. Relief feature marked N
7. Vegetation type Q
8. Describe the factors that have limited utilization of water transport in the Nile Valley basin region.
9. Explain the benefits of the Rivers in the Nile Valley basin to the development of the region.
10. Outline the steps being taken to mitigate the challenges in (b) above.
11. a) Draw a sketch map of Africa on it mark and name;
12. Latitudes: Tropical of Capricorn and Tropical of cancer.
13. Ocean currents: Mozambique currents, Canary Currents
14. Vegetation types: Tropical Rain forests, Savanna, Desert, Mediterranean.
15. Describe the characteristics of the Savanna grassland vegetation of Africa.
16. Explain the factors for the wide spread distribution of Savanna grassland vegetation in Africa.
17. Outline the major economic activities that are commonly carried out in the Savanna land of Africa.
18. Study Table I below showing fish production in selected countries of West Africa (in “000” tones) and use it to answer questions that follow.

**Fish production in selected countries of West Africa**

|  |  |
| --- | --- |
| **Country** | **Quantity produced “000” tones** |
| Chad | 120 |
| Ivory coast | 100 |
| Ghana | 220 |
| Mali | 120 |
| Mauritania | 50 |
| Nigeria | 460 |
| Senegal | 340 |

1. i. Draw a bar graph to represent the information contained in the table.
2. How much fish was caught by landlocked countries?
3. Describe the
4. Physical conditions that led to the development of the fishing industry indicated in the table.
5. Any two methods used in fishing preservation in the country you have selected.
6. Explain the contribution of the fishing industry to the development of West Africa.
7. Outline the difficulties faced in the marketing of fish in West Africa.
8. Study Table II below showing volume of exports of manufactured goods by Zambia (1996-2001) and use it to answer the questions that follow.

**Zambia : Manufactured Export goods (in “000s”)**

|  |  |
| --- | --- |
| YEAR | EXPORTS |
| 1996 | 168000 |
| 1997 | 180000 |
| 1998 | 194000 |
| 1999 | 189000 |
| 2000 | 163000 |
| 2001 | 203000 |

1. Calculate the percentage change in volume of manufactured goods exported by Zambia from 1996 to 2001.
2. Describe the trend of manufactured exported from Zambia between 1996 and 2001.
3. Explain the problems faced by the manufacturing sector in Zambia.
4. Outline the benefits of the manufacturing sector to the development of Africa.

**PART II: STUDIES IN DEVELOPMENT**

**Answer two Questions from this Part.**

**REGION I : NORTH AMERICA**

1. a) Draw a sketch map of North America and on it mark and name the following.
2. Highlands : coastal ranges, Sierra Nerada mountains, Rock Mountains, Appalachian mountains
3. The great lakes
4. Coastal features: Hudson Bay, Gulf of Mexico.
5. Pacific ocean
6. Describe the process that was responsible for the formation of the Sierra Nevada Mountains.
7. Explain the effects of the mountain landscape on the economic development of North America.
8. Suggest the policies that can be undertaken to utilize and conserve mountain ecosystem in North America.
9. Study table III below showing the percentage of the population employed in the various sectors in British Colombia and answer the questions that follow.

|  |  |
| --- | --- |
| **Types of sector** | **Percentage of population employed** |
| Fishing | 04 |
| Agriculture | 06 |
| Forestry | 35 |
| Mining | 11 |
| Others | 44 |

1. Draw a pie-chart to show the relative importance of the different employment sectors.
2. i. State the relative importance of the forestry sector in British Colombia.
3. Describe the characteristics of the forests being exploited in British Colombia.
4. Explain the contribution of the forestry sector to the development of British Colombia.
5. Outline the problem faced by the forestry industry in British Colombia.
6. Study the map of the site of New York provided below and use it to answer questions.

**(See map in the attachments)**

1. Name the
2. Islands A, B, C and D
3. Rivers 4
4. Airports X and Y
5. Describe the physical conditions that favoured the site of New York City.
6. Explain the problem facing New York as a city.
7. Outline the function of New York City.

**REGION II: RHINELANDS**

1. a) Draw a sketch map of Switzerland and on it mark and name
2. Physical Region: Jura, Swiss plateau and Swiss Alps.
3. Lakes: L. Genera, L. Constance and L. Maggiore.
4. Neighboring states: Italy, Liechtenstein
5. Describe the factors which have made Switzerland an important tourist destination in Europe.
6. Explain the contribution of the Tourism Industry to the development of Switzerland.
7. Outline some of the tourist attraction that exists in both Switzerland and East Africa.
8. Study table IV provided below and use it to answer the questions that follow.

Commodities which passed through Rotterdam Port (1973)

|  |  |  |  |
| --- | --- | --- | --- |
| Community | Tonnage (metric tones) | Percentage | Degrees |
| Mineral oils |  | 69.5 | 250 |
| Ores |  | 9.4 | - |
| Cereals | 7.5 | 2.4 | 09 |
| Coal |  | 1.9 | - |
| Fertilizers | 5.5 | 1.8 | 06 |
| Other goods | 46.5 | 14.8 | - |
| Total | 309.5 | 100 | 360 |

1. Calculate the tonnage of;
2. Mineral oils
3. Ore
4. Coal
5. Draw a pie-chart to show the commodities handled by Rotterdam.
6. i. Name any three countries whose imports and exports are handled by Rotterdam Port
7. Describe the factors that led to the growth of Rotterdam into one of the world’s largest port
8. Mention the problems facing Rotterdam as an international port.
9. Study the map of Belgium provided below and use it to answer questions that follow.
10. Name the;
11. Land use types in Regions 1, 2, 3, and 4
12. Towns; A and B
13. Countries M and N
14. Describe the conditions that have favoured the development of Horticulture and market gardening in Belgium
15. Explain the problems being faced by Horticulture and market gardening in Belgium.
16. Outline the measures being taken to solve the problems in (c) above.

**END**