Total Score

Name.....

School .....

Roll Number.....

Republic of Somaliland

Somaliland National Examination Board

Form Four

GEOGRAPHY EXAMINATION

June 2018

ANSWERS

PART ONE: Multiple choice questions, circle the correct answer. **(40 marks)**

1- The combination of **animal herding** and **crop production** is known as:

a) Arable farming
b) Beef farming
c) Crop farming
d) Mixed farming

2- People usually avoid setting on top of mountains. The main reason is:

a) They can be seen by enemies
b) Mountains are too cold and less fertile
c) Mountains are forested
d) People may fall from it

3- Which one of the following **does not** affect the climate of a place

a) Latitude
b) Water mass nearby
c) Winds
d) Longitude

4- What is a **population density**:

a) The number of people born
b) The number of in a country
c) The number of people per square unit of land
d) The difference between birth and death rates

5- Cocoa trees bear cocoa bean when they are about:

a) 10 years old
b) 5 years old
c) 3-5 years old
d) 3 years old

- Jawaabta saxda ahi waa **5 years old,** laakiin waxa exam-kan lagu saxay **3-5 years old**

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6- Trade between African countries is limited mainly because of

a) Lack of capital
b) Growing similar crops
c) Different tribes
d) <u>Political differences</u>

- **Afartuba** waa ku sax, waxaana ugu saxsan **(d) political differences**, laakiin waxa **lagu saxay** exam-kan **(b) growing similar crops**

7- Which of the following **does not** include the **advantages** of using solar energy:

a) <u>Noise pollution</u>
b) Sustainable electricity
c) Environmentally friendly
d) Sustainable in remote areas

8- Which of the following scales is a **large map** size:

a) <u>1:5,000</u>
b) 1:50,000
c) 1:100,000
d) 1:200,000

- **The larger the denominator, the smaller the scale.**
- **The smaller the denominator, the larger the scale.**

9- The soil property that has the most influence of such characteristics as drainage ability, water holding capacity and nutrient availability is called:

a) Soil profile
b) <u>Soil texture</u>
c) Soil permeability
d) Soil structure

10- Which of the following **does not** include the qualities of entrepreneur:

a) Moderate risk taking
b) Accountability
c) <u>Non dynamic leadership</u>
d) An analytical mind

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11- The fish method in which the net is pulled by the ends is called

a) Basket
b) Lining
c) <u>Seining</u>
d) Drifting

12- The traditional types of trade was known as:

a) Wholesale trade
b) <u>Barter trade</u>
c) Market trade
d) Retail trade

13- Following are characteristics of population. Which one is common in Somaliland?

a) <u>There are more children than other age groups</u>
b) The population growth rate is the highest in the world
c) There are more males than females
d) The birth rate and death rates are the same

14- The main importance of mining for a country is:

a) It gets many tourists
b) <u>People are employed</u>
c) Area becomes developed
d) It earns or saves hard currency

15- The following are **problems** in urban centres **<u>except</u>**:

a) <u>Availability of labor</u>
b) Pollution
c) Crime
d) Traffic jam

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16-Which one of the following is a means of **traditional** communication

a) <u>Drums</u>

b) Newspapers

c) Journals

d) Social media

17- The members of the house of representatives consists of:

a) Representatives of districts

b) Nominated members

c) <u>Directly elected</u>

d) Cabinet members

18-A quantitative amp is a map that shows

a) Distribution of phenomena over a land surface

b) <u>Topographic maps</u>

c) Major street network

d) Photographs taken from aircraft

19-One major problem that tourism in Africa faces is:

a) Lack of veterinary animal

b) Dangerous wild animals

c) <u>Poaching</u>

d) Insecurity

20-Which one of the following energy sources **does not** include **renewable** energy:

a) <u>Fossil fuel</u>

b) solar

c) wind

d) water

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PART TWO: SHORT QUESTIONS **(60 MARKS)**

Answer all the questions in the space provided.

Q1. Explain any **three** functions of soil for plants? (**6 marks**)

- *Soil provides the conditions necessary for plant growth such as nutrients.*
- *It provides anchorages for (support) for plants.*
- *Soil harbors useful soil micro-organisms that cause decay of organic matter, thus improving soil fertility and plants' productivity.*

Q2. List any **six** factors that influence trade? (**6 marks**)

1. *Transport*
2. *Communication*
3. *Capital*
4. *Supply*
5. *Level of industrialization*
6. *International market agreement*
7. *Taxation*
8. *Government policy*
9. *Climate*
10. *Minerals*
11. *Foreign investments*
12. *Population*

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Q3. a) What is **fishing**? (**3 marks**)

- ***Fishing****: is the act of catching of fish and other aquatic animals.*

b) differentiate between **pelagic fish** and **demersal fish** (**3 marks**)

- ***Pelagic fishing****: it involves the catching of fish species that are found close to the surface of the water.*
- ***Demersal fishing****: it involves the catching of fish that live at the bottom of the continental shelf where sunlight can penetrate as well as in the cool waters of the deep sea.*

Q4. Describe the **growing** conditions of **sugar cane**. (**6 marks**)

- *Temperature: **21^{0}C** to **27^{0}C**.*
- *Altitude: **0** to **1600m** above sea level.*
- *Soil: well-drained soil.*
- *Rainfall: a minimum of **1250mm** if the crop is to be grown without irrigation.*
- *A rainfall **over** 2000 mm **is too much** for the crop as it tends to **dilute** the sugar.*
- *Dry, sunny season. This **increases** the accumulation of the sugar.*

Q5. Describe the following terms? (**6 marks**)

a) Mean daily temperature

- *Daily maximum temperature **plus** daily minimum temperature **divided** by two.*

b) Mean monthly temperature

- ***Sum** of mean daily temperature for one month **divided** by the number of days in the month.*

c) Annual range temperature

- *Highest mean monthly temperature **minus** lowest mean monthly temperature*

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Q6. Differentiate between **linear** and **nucleated** settlement? (**6 marks**)

- ***Linear settlement****: This pattern of settlement is influenced by main communication lines like roads and railways lines. Houses are located on either side of a road, railway line and canal.*
- ***Nucleated settlement****: houses are compacted each other. Many families live close to each other. The settlement is linked by a single road.*

Q7. Determine any **three** factors that are necessary for the exploitation of minerals? (**6 marks**)

1. *Value of the mineral*
2. *Size of the mineral deposit*
3. *The quality of the ore*
4. *Methods of mining*
5. *Transport cost*
6. *Political situation*
7. *Availability of labour*
8. *Demand for the mineral*
9. *Availability of capital*
10. *Effects on the environment*

Q8. Explain any **three** problems of population growth? (**6 marks**)

1. *Underdevelopment.*
2. *Unemployment.*
3. *Poor housing and health facilities.*
4. *Scarcity of services.*
5. *Underutilization of resources.*

Q9. Describe the **characteristics** of **intensive subsistence** farming? (6 marks)

- *It is common among high population areas*
- *Small plots are cultivated.*
- *A lot of labour is required.*
- *Animals are used for ploughing.*
- *Animal manure is used for fertilizing the land*
- Crop rotation is practiced.
- More attention is given to the land and the crop grown.

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Q10. Name **three** branches of Somaliland government and explain the function of each branch? (**6 marks**)

a) THE EXECUTIVE (FULINTA).

- *The **responsibility** of the executive **is to run the country** and to make policy in the best interests of its citizen and in terms of constitution.*
- *The executive **cannot pass** the law but may propose to the legislative new laws and change to existing laws*

b) THE LEGISLATURE (SHARCI-DAJINTA)

- *To pass all legislation*
- *Making laws*
- *Decision about states of emergency.*

c) THE JUDICIARY (GARSOORKA).

- *Its function is to educate on proceeding between the government and the public and between various members of the public.*
- *The judiciary shall have the power to interpret in accordance with the constitution law passed by constitution bodies.*
- *Adjust on the dispute between government bodies and between public and between members of public.*

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