**R&PUBL IC OF SOMALILAND** 

FORM FOUR EXAMS, 2016

# **GEOGRAPHY**



NATIONAL EXAMINATION BOARD



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Total Score	Name
	Roll Number

## Republic of Somaliland Somaliland National Examination Board

Form Four

**GEOGRAPHY EXAMINATION** 



## 2015-2016

## TIME 2 HOURS

## Plus 10 minutes for reading through the paper

#### INSTRUCTIONS TO CANDIDATES

This paper consists of 12 printed pages.

Count them now. Inform the invigilator if there is any missing.

There are three parts:

PART 1: 20 Multiple Choice Questions 20 marks
PART 2: 10 Structured questions 60 marks
PART 3: 2 Extended questions 20 marks

TOTAL 100 marks

- Answer ALL questions in part 1 and 2 and two questions in part 3
- No extra paper is allowed.

Use this page for rough work. It will NOT be marked
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### PART ONE: Multiple choice questions.

(20 marks)

- 1. The scientific study of earth as a home of man is called:
  - a) Geology
  - b) Geography
  - c) Geomorphology
  - d) Geometry
- 2. The third planet from the sun is :
  - a) Earth
  - b) Mercury
  - c) Venus
  - d) Neptune
- 3. The time is it in Acra 0° when the time in Hargeisa 45° E is 9:00 Am
  - a) 9:00 Pm
  - b) 12:00 Am
  - c) 6;00 Am
  - d) 8:00 Am
- 4. Refers this map and answer the following questions:
  - 1- The mountain range that are marked xx is called:
  - a) Wagar range
  - b) Golis range
  - c) Almis range
  - d) Saw range



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- 5. The mountain range that are marked with yy are known as:
  - a) Wagar range
  - b) Sheeder range
  - c) Nugal range
  - d) Sagal range
- 6. Which one of the following climates have a characteristic of hot dry summer and cool wet winter
  - a) Warm temperate climate
  - b) Mediterranean climate
  - c) Hot desert climate
  - d) Cool desert climate
- 7. The ability to conceive or to give birth is called
  - a) Mortality
  - b) Fertility
  - c) Population decline
  - d) Over population
- 8. Composition of a given population in terms of age and sex at a particular time is known as:
  - a) Population structure
  - b) Population increase
  - c) Population decline
  - d) Population diversity
- 9. Which one of the following pollutions is most common in Somaliland:
  - a) Air pollution
  - b) Soil pollution
  - c) Noise pollution
  - d) Smoke pollution

- 10. Extrusive volcanic features include:
  - a) Batholiths
  - b) Leva plain
  - c) Sills
  - d) Dykes
- 11. The sun is overhead at the equator:
  - a) At the spring and autumn equinoxes
  - b) In mid-summer and mid-winter
  - c) In mid-summer only
  - d) When the nights are longest.
- 12. The doldrums are:
  - a) An area of calm near the tropics
  - b) A storm belt between 40° N and 40° S
  - c) An area of calm near the equator
  - d) An area where offshore winds blow from the desert
- 13. The climate in the winter in Mediterranean area is:
  - a) Cool and wet
  - b) Cool and dry
  - c) Cool and wet, disturbed by dry local winds
  - d) Cool and dry disturbed by wet local wins.
- 14. The word monsoon means that:
  - a) Heavy rain falls throughout the year
  - b) Heavy rainfall in winter only
  - c) Three distinct seasons are experienced
  - d) Winds reverse in summer and winter
- 15. If the temperature at the sea level is 7°C, the temperature of the air at height of 2000 M will be about :
  - a) 15c<sup>0</sup>
  - b) 16 c<sup>0</sup>
  - c)  $-6 c^{0}$
  - d) 10 c<sup>0</sup>

16. A line on a map which joins places having the same rainfall is called a	16.,	.А	line	on a	map	which	joins	places	having	the	same	rainfa	all is	called	ar
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- a) Isohyet
- b) Isobar
- c) Isotherm
- d) Isohel
- 17. Which one of the following facts can have the greatest influence on the temperature of a place in equatorial latitudes:
  - a) Aspect
  - b) Distance from the sea
  - c) Altitudes
  - d) Ocean currents
- 18. Which of the following countries is the largest producer of Cacao bean in Africa?
  - a) Ivory cost
  - b) Ghana
  - c) Nigeria
  - d) Cameron
- 19. Dairy farming near to large urban settlements is located there mainly because:
  - a) Of the availability of capital to finance dairy farming
  - b) Of special food that dairy cattle need that only urban centres can supply
  - c) There is often surplus labour in urban centre which can be employed on the farms
  - d) Of the need for a nearby market because dairy produce is perishable
- 20. The world's largest producer of raw cotton is :
  - a) China
  - b) C.I.S
  - c) India
  - d) Mexico

PART	TWO: STRUCTURED QUESTIONS	(60marks)						
1)	List three problems facing forestry in horn of Africa?	(6marks)						
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2)	Write down three proofs of continental drift theory?	(6marks)						
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3)	Differentiate between industry and industrializations?	(6marks)						
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4)	a) Define the term transport?	(3marks)						
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	b) Name the three modes of transport?	(3marks)						
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5)	Explain three ways in which trade is of significance in Somaliland?	(6marks)
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6)	a) What is the difference between weather and climate?	(2Marks)
	b) State four factors that influencing climates?	(4Marks)
7)	Give six observatoristics of the transcal continental climate?	
()	Give six characteristics of the tropical continental climate?	(6Marks)
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8)	a) List three characteristics of continental shelf?	(3Marks)
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		••••••
	b) State three factors that influencing temperature?	(3Marks)
	•••••••••••••••••••••••••••••••••••••••	
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9)	Differentiate between intrusive and extrusive vucanicity?	(6Marks)
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10)Use the climatic statistic for station X provided below and answer the questions that follow:

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Temp ⁰C	27	28	28	28	28	26	26	23_	26	28	28	28
Rain fall mm	28	46	102	150	269	260	279	64	140	206	67	25

a)	Calculate the annual temperature?	(2Marka)
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b)	Calculate the mean annual rainfall of station "X"?	(2Marks)
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c)	What is the annual temperature range of the station "X"?	(2marks)
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(20marks)

Mention and explain problems facing maize farming?	(10marks)							
Urbanization has both positive and negative effects. Explain both positive and negative								
effects of urbanization?	(10marks)							
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a) Define soil?	(2marks)							
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b) State the main components of soil?	(4marks)							
c) Name four process of soil formation?	(4marks)							

PART THREE: EXTENDED QUESTIONS. Answer ANY TWO questions only.

4)	You intended to conduct a field study on vegetation in your local destruction in your local district?										
	i) Give two reasons why you may need the map of the area? (2										
	ii) State two agents that deplete the natural vegetation you are likely to stud										
		(2marks)									
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	iii) State any three measure you would advice the government to take to rec										
	depletion of natural vegetation cover in the district.	6marks)									

End