Candidate's Examination Number..

THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL FORM TWO SECONDARY EDUCATION EXAMINATION

013

GEOGRAPHY

Time: 2:30 Hours

Monday, 16th November 2015 p.m.

Instructions

- 1. This paper consists of sections A and B.
- 2. Answer all questions in section A and any two (2) questions from section B.
- All writing must be in blue or black ink.
- 4. All writing must be written in the space provided.
- 5. Cellular phones and calculators are not allowed in the examination room.
- 6. Write your Examination Number at the top right corner of every page.

FO	R EXAMINERS' U	SE ONLY
QUESTION NUMBER	SCORE	EXAMINERS' INITIAL
1		
2		
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TOTAL		

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SECTION A (70 Marks)

Answer all questions in this section.

For	r anch	of the following items (i)-(x), choose the correct answer from the given alternatives and								
Wr	ite its	letter in the box provided.								
(i)	E	nvironment refers to								
	A									
	В	living organisms, houses and water								
	C									
	D	plants, domestic animals and houses.								
(ii)	TI	ne main source of energy on the earth is								
	A	wind								
	В	water								
	C	sun								
	D	natural gas.								
(iii)	W	Which of the following occurs when three heavenly bodies are in one line?								
	A	Eclipse.								
	В	Solstice.								
	C	Equinox.								
	D	Solar system.								
(iv)	Wh	ich of the following is an advantage of land reclamation?								
45.5	A	Soil fertility,								
	В	Soil erosion.								
	C	Increase of land.								
	D	Decrease of production.								
	TETL	at a father fall and the advantage beautiful a figure at 100 and								
(v)		ch of the following is the compass bearing of South West?								
	A	3150.								
	В	225°.								
	C	045°.								
	D	1350.								

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Th	ne part of earth which	ch form continental crust is called
A	Sima	
В	Sial	
C	Core	
D	Crust.	
Th	e temperature of Pv	wani which is 0 meters above sea level is 20° centigrade. What is
app	proximate temperat	ture for a place 3000 meters above sea level?
A	2°C.	
В	2.5°C.	
C	18° C.	
D	0.2°C.	
The	e system of growin	ng one dominant crop is called
A	sedentary	
В	monoculture	
C	mixed farming	
D	pastoralism.	
Whi	ich among the follo	owing are the economic uses of water bodies?
A	Domestic and in	dustrial.
В	Washing and tran	nsportation.
C	Industrial and irr	igation.
D	Irrigation and dri	nking.
Tree	es with shallow ro	oots which can tolerate salt condition of sea water are called
0	72.50	
	A B C D The A B C D Whi A B C D	A Sima B Sial C Core D Crust. The temperature of Py approximate o

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Match each item in List A with a correct response in List B by writing its letter below the number of the corresponding item in the table provided.

List B

F2\	List A	A	Poultry farming Nomadism
(i) (ii) (iii) (iv) (v) (vi) (vii) (viii) (ix) (x)	Keeping a large number of livestock by moving from one area to another in search of water and pasture. Grazing of livestock in natural pasture land. Rearing livestock in an extensive area for commercial purposes. Seasonal movements of herdsmen between lowland and highlands in search of water and pasture. Rearing of livestock for production of milk. Transitional system between total nomadism and sedentary livestock keeping. Keeping of livestock for meat, hides and wool. Rearing of fowls, ducks and geese for meat and eggs. Keeping small number of livestock in a shed. System of rearing of livestock and cultivation of crops.	BCDEFGHIJK	Dairy farming Transhumance Monoculture Pastoralism Mixed farming Ranching Agriculture Beef farming Sedentary livestock keeping Semi nomadism

ANSWERS

List A	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(xi)	(x)
List B										

- The following statements are either correct or not correct. Write TRUE if the statement is correct or FALSE if the statement is not correct.
 - (i) Forests are always natural.
 - (ii) 247.5° represents the NNW direction.
 - (iii) Sustainable mining does not ensure that minerals serve human for a long time.
 - (iv) Continental shelf is a long and fairly narrow raised part of ocean floor.
 - (v) Cultural diversity, wildlife, good climate and landscape may favor development of tourism.
 - (vi) Hydrosphere refers to water masses.
 - (vii) The Stevenson screen is painted white to reflect light from the

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(viii) Renewable energy resources cannot be finished.
 (ix) Availability of raw materials is not necessary for development of manufacturing industries.
(x) Rotation of the earth causes difference in time between places.
4. (a) Mention three ways of locating places on map.
(i)
(ii),
(iii)
(b) Name three methods used to measure distance of linear features on a map.
(i)
(ii)
(iii)
(c) Giving one example for each, name three ways of expressing scale of a map.
(i)

(ii)

(iii)

(d) Mention three human activities which cause forests destruction.
(i)
(ii)
(iii),
(a) Distinguish the following terms:
(i) Solar system and solar energy.

5.

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	(ii) Raw materials and manufacturing industries.

	(iii) Map and scale of a map.

	(iv) Plateau and mountain.
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	(2) D.C L
)	(i) Define lunar eclipse.
	(ii) Draw a well labeled diagram to show lunar eclipse.
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## Candidate's Examination Number..... SECTION B (30 Marks)

Answer two (02) questions from this section.

6.	Explain five measures which can be taken to ensure the sustainability of forests in Tanzania.
7.	Describe five negative effects of crop cultivation to the environment.
8.	Describe five uses of petroleum in Tanzania.
9.	Explain six advantages of water bodies to human life.
10.	Elaborate five tourist honeypots found in Tanzania.
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