

# THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL FORM TWO NATIONAL ASSESSMENT

013

### GEOGRAPHY

Time: 2:30 Hours

Monday, 14th November 2016 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.

FOR I	EXAMINERS'USE	ONLY
QUESTION NUMBER	SCORE	EXAMINERS' INITIAL
4		
2		
3		230
4		
5		
6		
7		
8		
9		
10		
TOTAL		

## Candidate ExaminationNumber.....

### SECTION A (70 Marks)

Answer all questions in this section.

2		est a fattantina frame (i) (v) choose	the co	rrect answer from the given alternatives and write its						
For ea	in th	e box provided.								
			nlaces	with the same pressure are called						
(i)	Lines drawn on a map joining different places with the same pressure are called  A Jeobyets  B Isobar									
	A	Isotherms	D	Latitude.						
	C									
(ii)	The type of tourism which deals with visiting unaltered natural environment such as national parks,									
	games reserves, coral reefs, forests and mountains in general can be termed as									
	A	Domestic tourism	В	Preserved tourism						
	C	Ecotourism	D	Historical sites.						
(iii)	Th	e following were the primary aims of conserving soil.	f establ	ishing Tennessee Valley Authority except controlling flood.						
	C	providing electricity.	D	influencing plantation.						
(iv)	The place where mineral salts are found in Tanzania is									
(114)	A	Uvinza		wadui						
	C	Songosongo		iwira.						
(v)	W	nich one of the following is the chara	cterist	ic of water bodies?						
357	-	A Gain heat and loses it equally as the landmass.								
	В									
	C									
	D									
(vi)	W	hich one of the following are the fold	i moun	itains?						
	A									
	В									
	C									
	D	D Ruwenzori, Rockies, Vosges and Himalaya.								
(vii)	A	great circle refers to								
	A	the Equator	3 a1	ine of longitude						
	C	- starte on a slot		e distance of the globe.						
				Brook,						

		C	andida	te ExaminationNumber				
(viii)			either natu	iral or artificial depression varying in size in the earth				
	sur	face is called						
	A	Island arc	В	Fold mountain				
	C	Rift valley	D Bas	in.				
(ix)	Which one among the following sentences describes a longitude?							
	A Angular distance North or South of the Equator measured in degrees.							
	B Angular distance East and South of the Equator measured n degrees.							
	C Angular distance measured in degrees east or west of the Prime Meridian.							
	D			s South and North of the Equator.				
(x)	Which one of the following resources are non-renewable?							
	A	Biogas, Oil and Wind.	В	Geo-thermal, Hydroelectricity and Biogas.				
	C	Oil, Coal and Gas.	D	Coal, Gas and Wind.				

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

	List A		List B
(i)	The deposition of moisture from atmosphere on the earth's	A	Weather forecasting
	surface.	В	Rainfall
(ii)	A factor affecting temperature of a place.	C	Frost
(iii)	The hotness and coldness of a place or an object.	D	Sunrise
(iv)	The Sun's rays that reach the surface of earth.	E	Humidity
(v)	A common form of precipitation falling from the	F	Temperature
	atmosphere.	G	Weather station
(vi)	A day to day condition of the atmosphere of a place.	H	Mist
(vii)	A tin of ice crystals deposited on objects on the ground.	1	Weather
(viii)	The state of the atmosphere in relation to the amount of	J	Precipitation
	water vapour it contains.	K	Aspect
(ix)	The tin water droplets suspended immediately above the ground.	L	Sunshine.
(x)	A prediction of weather condition of a particular place at a given time.		

### ANSWERS

List A	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(víii)	(ix)	(x)
List B										

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3. In	each of the following items (i-x), write TRUE if the statement is correct or FALSE if the atement is not correct.
(i)	A dormant volcano is one that still experience periodically eruptions
(ii	A comment of the comm
(ii	i) Any circle which divides a globe into hemispheres is known as great circle
(iv	The energy produced due to the movement of water is tidal energy.
(v)	
(4	
(vi)	Transportation does not involve movement of the people and goods from one place to another.
(vi	i) Rainfall, wells, springs, rivers, lakes, sea and ocean in one word are called hydrological circle.
(vi	ii) Alluvial mining involves extracting minerals which usually occurs deep to the earth's surface
(ix	The solar system consists of the sun and its planets
(x)	
	features of ocean floor.
(a)	Mention five features of the ocean floor.
	(i)
	(ii)
	(iii)
	(iv)
	(v)
(b)	Name the five largest oceans in the world.
	(i)
	(11)
	(iii),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	(1.1)

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1.0	Mar	tion E
(c)	IVICI	ntion five largest lakes in the world.
	(1)	***************************************
	(ii).	***************************************
	(iii)	
	(iv)	
	(v).	
(d)	Diff	ferentiate the following terms.
	(i)	Temperature and humidity.
		***************************************
		***************************************
	(ii)	
	100	
		***************************************
		***************************************
		***************************************
	(iii)	Pressure and wind.
	700	
		***************************************
(a)	Conv	vert.
	(i)	1:50,000 into statement scales.
	Y //	
	******	
	******	1cm to 4.57 km into representative fraction scales.
	(ii)	1cm to 4.57 km into representation
		***************************************
	(iii)	If the map distance of a certain river on a topographical map is 15 centimeters,
		calculate the actual ground distance of that river in kilometers given map scale is
		1:50,000.

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		Candidate ExaminationNumber
(b)	(i)	Give a difference between Sketch maps and Atlas maps.
		***************************************
	14 4 4 4 4 4	***************************************
	****	***************************************
	(ii)	Give three types of northing.
	******	
	(iii)	Name two types of grid reference system.
		***************************************
		***************************************

(c) Study the map provided then answer all the questions that follow.



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	(i) Calculate the area of maize farm in km.
	***************************************
	***************************************
	***************************************
	***************************************
	(ii) Find the grid reference of point B.
	and give reference of point B.
	***************************************
	***************************************
	***************************************
	CECTION C. CO. N. I.
	SECTION C (30 Marks)
	Answer two (2) questions from this section.
6.	Describe five factors for the location of manufacturing industries in the world.
7.	Explain five problems that are facing the Rufiji basin project in Tanzania.
8.	Elaborate five problems facing the development of mining industry in Tanzania.
9.	Explain five disadvantages of air transport to a country like Tanzania.
10.	Describe five factors which enhance the conducive environment for generation of energy.
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