Candidate's Examination Number.....

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

013

## **GEOGRAPHY**

Time: 2:30 Hours

Monday, 12th November 2018 p.m.

### Instructions

- 1. This paper consists of sections A, B and C with a total of ten (10) questions.
- 2. Answer all questions in sections A and B and any two (2) questions from section C.
- 3. All writing must be in blue or black ink.
- 4. All writing must be written in the space provided.
- Cellular phones, calculators and any unauthorized materials are not allowed in the examination room.
- 6. Write your Examination Number at the top right corner of every page.

FOR E	EXAMINER'S U	SE ONLY
QUESTION NUMBER	SCORE	EXAMINER'S INITIAL
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SECTION A (25 Marks)
Answer all questions in this section.

1,	lette	er in	the box provided.	oose the	correct answer from the given alternatives and write i
	(i)	The	furthest position from the	he sun in	the orbit of the earth is called
		A	Equinox	В	Aphelion
		C	Perihelion	D	Solstice
	(ii)	Wh	ich type of mountains re	cults from	m the eruption of molten rocks from the earth interior?
		A	Volcanie mountain.	B.	Block mountain.
		C	Residual mountain.	C	Fold mountain.
	(iii)	Wh	ich one of the following		
		A	Rain gauge.	instrum	ent is not the component of a weather station?
		C	Microscope.	B	Wind vane.
			The state of the s	D	Stevenson screen.
	(iv)	The	time which is recorded	along th	se same meridian is called
		1	Local Mean Time	В	Greenwich Mean Time
		C	Great Mean time	D	Standard Time.
	(v)	Wh	ich type of climate amo	on the Gr	ollowing is different from the other?
		A	Mediterranean.	B	Savanna.
		C	Hot desert.	D	Equatorial.
	(vi)	Wh	ich scale is the largest a	mong th	e following?
		A	1:25,000.	В	1:1,500,000.
		C	1:50,000.	D	1:10,000.
	(vii)	Wh	ich one of the following	e feature	s are correct set of the ocean floor?
		A	Ridge, basin, plateau a	and wate	of all of the ocean floor?
		В	Continental shelf, basi		
		C			
		D	Trench, continental sh Horst, plain and volca		continental stope.
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		t and cross the	International Date	e Line, what ha	ppen in regard to t	
gained o	time is gained o	r lost B	One whole day is	s lost	URTO SITE OF	
	whole day is ga		One whole day is			
(iv) The heio	ht above the sea	laval is called	and the grade		Maria In	
	tude	B	Contour			
	tude	D		and the		
(v) Which or				1 66 .0	T. SWEET	
			not an importance	value of forest?		
	ort life of varied lerates soil eros			la and binds		
- 1111	refaces soff cros	ion. D	Home for animal	is and birds.		
Match each i	tem in List A	with responses n number in the	s in <b>List B</b> by write table provided.	ting the letter of	of the correct resp	
		ist A		Lis	t B	
(i) A line	where a date	is changed or	r where calendar	A Great circl	es	
days be	egin.			B Solar system		
(ii) The tir	ne when the len	ngth of day an	d night are equal	C Solar eclip	se	
over al	l place on the ea	arth's surface.		D Moon eclipse		
(iii) The pl	nenomena which	ch occur when	n the moon pass	E Revolution of the sun		
betwee	en the sun and th	he earth.		F International Date Line		
(iv) The ar	rangement of t	he planets and	d solid objects in	G Equinox	order a remain a	
space i	n relation to the	e sun.			Maria de la companya della companya	
(v) The lin	nes used in pl	otting routes	for ship crossing			
	tretches of ocea		and the same of the same of			
Taligo Si	Total of Octa	The state of the s				
Answers	(;)	(::)	(:::)	(:)	(-1)	
List A	(i)	(ii)	(iii)	(iv)	(v)	
List B				jwan - m		
In each of the is not correct.		ns (i-x), write	True if the statem	nent is correct o	r False if the stat	
(i) Industria	alization is <b>not</b>	an agent of en	vironmental pollu	tion.		
			es of equatorial cl		temperature and	
				illiate is ingli	temperature and	
rainfall	throughout of the	he year				
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(iii) The continent that is crossed by both tropics of Cancer and Capricorn is Africa.
(iv) The side of mountain that faces the direction of the wind is known as Leeward side.
(v) Asteroids are solid heavenly bodies revolving around the sun mostly between Mars and Jupiter.
(vi) Lake Victoria, Kyoga, Superior and Chad are among the Rift valley lakes.
(vii) Population pressures especially in big cities in Tanzania do not accelerates the improvement of social services.
***************************************
(viii) The use of solar energy minimizes environmental degradation.  (ix) Representative Fraction (RE):
(ix) Representative Fraction (RF) is a way of expressing the scale of map by the use of word statement.
(x) Equinoxes means equal day and night hours at all latitude.
and the fact of th
SECTION B (45 Marks)
Answer all questions in this section.
. (a) Briefly explain the concept of human activities.
······································
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(b) Name four types of primary human activities.
(i)
(ii)
(iii)
(/
(iv)
(iv)
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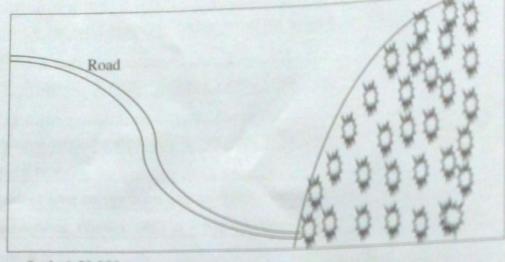
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(6	Giving two examples, differentiate between primary and secondary human activities.
d)	Name six benefits of livestock keeping in Tanzania.
	(i)
	(ii)
	(iii)
	(iv)
	(v)
	(v)

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(vi).....

5. Study the sketch map provided and answer the questions that follow:



Scale 1:50,000 Key Forest Road

(a) Name the types of scale which has been used to represent this map.

......

(b) Mention three ways which can be used to measure the distance of the road in the sketch map.

(i).....

(ii).....

(iii)												
		,,,,,,,,,,			*******	********						
(c) Briefly	describe	e three	impor	rtant ba	sic com	ponents	of a ma	ip.				
(i)	******	******										
		*****										
(ii)												
******												
(iii)												
	*********											
(d) Convert the	he give	n scale	into a	staten	nent.							
(e) Mention t	hree m	ethods	whic	h can	be used	l to cale	culate th	ne area	of the	forest	shown	on
sketched n	T.											
sketched n												
(i)												
(i) (ii)												
(i) (ii)												
(i) (ii)												
(ii) (iii)												
(ii) (iii)												
(ii) (iii) Study the follow	ing clir	matic t	able a	nd ans	wer the	questio	ons that	follow.				
(i) (ii) (iii) Study the follow Station Y Month	ring clin	matic t	able a	nd ans	wer the	questio	ons that	follow.	S	0	N	
(i) (ii)	ing clir	matic t	able a	nd ans	wer the	questio	ons that	follow.				26 66

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(b)	Calculate the daily mean temperature.
	······································
(2)	Pi-14
(c)	Find the mean annual temperature.
(d)	Find the annual rainfall for station Y.
(e)	Mention any four crops that can be grown in station Y.

# Candidate's Examination Number..... SECTION C (30 Marks) Answer two (2) questions from this section. 7. Describe six consequence of water shortage to the communities. Explain five problems caused by mining industry in Tanzania. Describe six characteristics of small scale agriculture. 10. Elaborate five advantages of developing solar system in Tanzania.

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