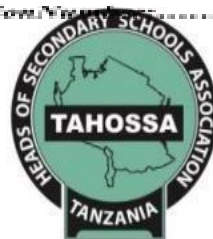




PRESIDENT'S OFFICE - RALG
ROMBO DISTRICT EXAMINATION SYNDICATE
FORM TWO MOCK ASSESSMENT



013

GEOGRAPHY

Time 2.30 Hours

August, 2024

INSTRUCTIONS

1. This paper consists of sections A, B and C with a total of **ten (10)** questions.
2. Answer **all** questions in the spaces provided.
3. Section A and C carry **fifteen (15)** marks each and section B carries **seventy (70)** marks.
4. All writing must be in **blue** or **black** ink.
5. Cellular phones, calculators and any unauthorized materials are **not** allowed in the examination room.
6. Write your **Examination Number** on the top right-hand corner of every page.

FOREXAMINER'S USE ONLY		
QUESTION NUMBER	SCORE	EXAMINER'S INITIALS
1		
2		
3		
4		
5		
6		
7		
8		
9		

10	Score	Score
TOTAL		
CHECKER'S INITIALS		

SECTION A (15 Marks)

Answer **all** questions in this section

1. For each of the items (i)–(x) choose the correct answer from among the given alternatives and write its letter beside the item number in the answer table provided.
 - (i) Geography has two major branches. These are:

A Geo and graphien	B Physical and human
C Primary and secondary	D Real and imaginary
 - (ii) The main source of energy on the earth is:

A Sun	B Solar energy
C Solar system	D Meteors
 - (iii) Long narrow deep and steep-sided depressions between parallel faults on the earth's surface are called:

A Volcano	B Rift valleys
C River	D Ocean deep
 - (iv) The instrument used to measure the highest temperature between the readings is:

A Maximum thermometer	B Minimum thermometer
C Six's thermometer	D Thermometer
 - (v) Which of the following is essential in measuring distance on maps?

A Scale	B Key
C Compass	D Frame
 - (vi) If temperature of Mpanda 1500m above the sea level is 20°C, what will be the temperature of Tumbatu Island which found on the sea level?

A 11°C	B 29°C
C 19.1°C	D 20.9°C
 - (vii) Which place will experience sunrise earliest on any day?

A Kasese (10°,30°E)	B Tanga (5°S,39°E)
C Kitale (1°N,35°E)	D Iringa (8°S,35°E)
 - (viii) A scale of 4cm representing 18km on the ground will be represented by representative fraction(R.F) scale as:

A 1:450,000	B 2:900,000
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C 1:900,000

D 1:800,000

- (ix) Given that the local time at Greenwich Meridian is 12:00 noon, what will be the local time at Mikindani which is 10°S 40°E?
- A 2.40 a.m. B 2.20 p.m.
C 2.40 p.m. D 2.20 a.m.
- (x) The time increases by 4 minutes for every 1° of longitude when one travels from:
- A North to South B East to South
C West to South D West to East

ANSWERS

S/N	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)
ANS										

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

LISTA	LISTB
(i) Occurs when the atmosphere becomes heated more than its surroundings leading to upward motion, rain falls from convective clouds like cumulonimbus clouds	A. Orographic rainfall B. Cloud cover C Land breezes D Convectional rainfall E Ocean current F Sea breezes G Cyclonic rainfall H Atmospheric pressure
(ii) Occurs when masses of air with different density (moisture and temperature) meet, warmer air rises over cold air which produces precipitation (rain)	
(iii) It is caused when masses of air pushed by wind are forced up the side of elevated land formations like mountains	
(iv) Occur at night due to the fact that land temperatures drop faster than water	
(v) During the day the breeze comes from the sea because the land is warmer and air travels from areas of high pressure to areas of low pressure	

ANSWERS

S/N	(i)	(ii)	(iii)	(iv)	(v)
ANSWERS					

SECTION B (70 Marks)

Answer **all** questions in this section

3. (a) There is enough evidence to show that the earth is not straight. As a future geographer list five evidences that indicates that the earth is not straight is spherical
 - (i)
 - (ii)
 - (iii)
 - (iv)
 - (v)
- (b) The form one student at Mkuu secondary school debates on the ability to be allowed by the headmaster to drop Geography subject because they think it is useless. As form two student tell the form one the benefit of studying Geography
 - (i)
 - (ii)
 - (iii)
 - (iv)
 - (v)
4. Define the following terminologies:
 - (a) Bush following

.....

.....
 - (B) Land reclamation

.....

.....

.....
 - (c) Hydrological cycle.....

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.....
 - (d) Water pollution.....

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.....
 - (e) Tourism

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5. Despite the fact that; tourism sector in Tanzania has been very advantageous but it has been facing many challenges. Mention five (05) challenges.
 - i.

- ii.....
- iii.....
- iv.....
- v.....

6. Carefully study the data below and answer the question that follow

Month	J	F	M	A	M	J	J	A	S	O	N	D
Temperature (°C)	28	27	28	24	27	28	29	28	28	29	30	30
Rainfall (mm)	200	150	190	140	160	200	202	112	226	130	300	250

i. Calculate the total rainfall of the last six months of the given data

ii. Find the temperature range of the given data

i. Calculate the mean temperature of the given data

ii. With two reasons identify the type of climate of the given data

Type of climate -----

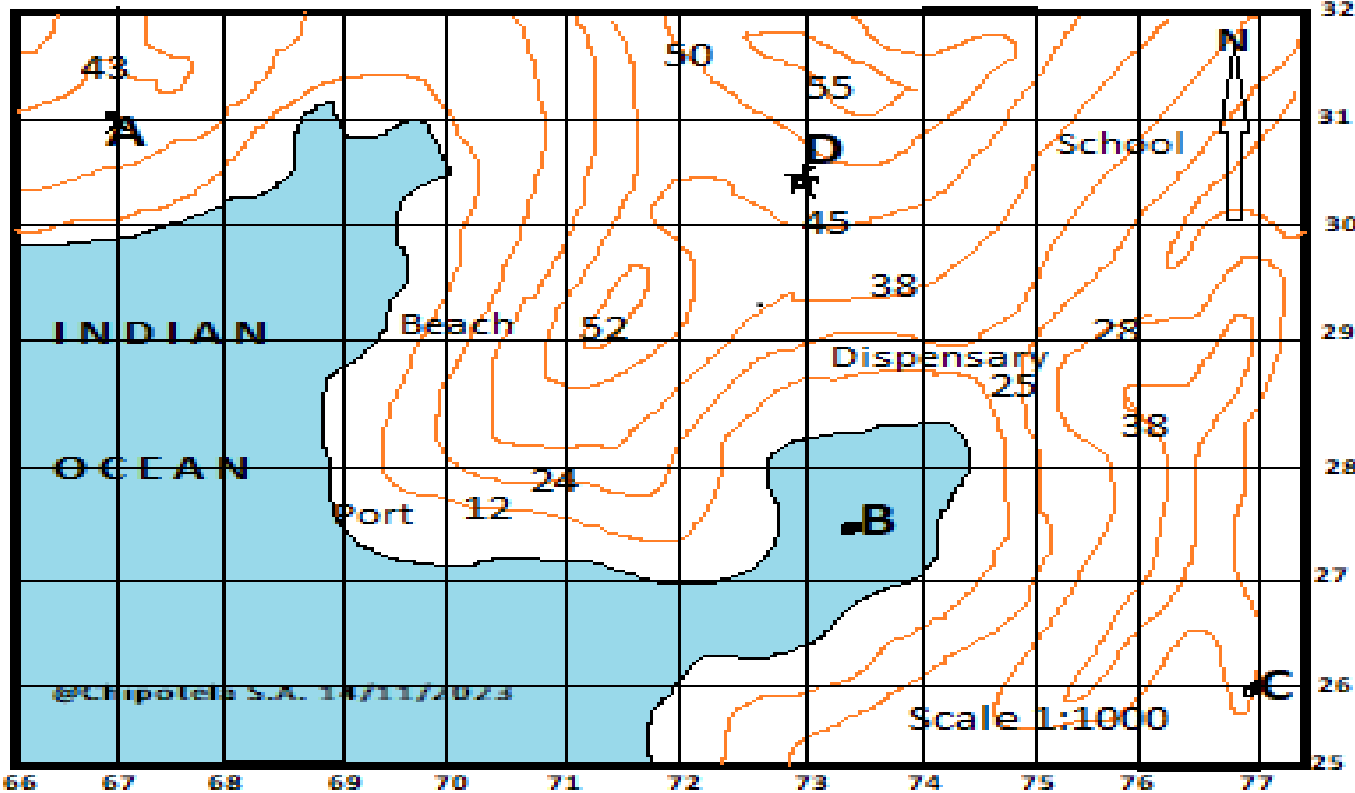
Reasons

- (a)-----
- (b)-----

iii. Mention two crops that may grow in the mentioned type of climate in 6(iv) Student's Examination Number:

- (a).....
- (b).....

7. Study the sketch map of KINCHWEMPYA provided below and answer the questions follow:



- (a) From the map provided, identify any four (4) essentials of map that can be seen.
 - (i)
 - (ii)
 - (iii)
 - (iv)
- (b) Write the grid references of points A, B, C and D as located on the map.
 - A
 - B
 - C
 - D
- (c)
 - (i) Identify the type of scale shown on the map.....
 - (ii) Name the method /ways used to provide the scale identified above.....
 - (iii) Change the scale given into the statement scale.....

9. As a geography we know that there are different instruments that used to measure the element of weather. Mention one function of the following instruments

INSTRUMENT	USED TO MEASURE
(i) Barometer	
(ii) Anemometer	
(iii) Hydrometer	
(iv) Thermometer	
(v) Sunshine recorder	

Answer the question **ten (10)** below

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- This image shows a full page of white paper with horizontal dashed lines, typical of primary school handwriting practice paper. The lines are evenly spaced and run across the entire width of the page. There are no margins, text, or other markings present.

