



THE UNITED REPUBLIC OF TANZANIA

MBEYA CITY COUNCIL ACADEMIC COMMITTEE

FORM TWO PRE-MOCK II EXAMINATION

CODE:013

GEOGRAPY

Time: 02:30 HRS

Tuesday, 17th May 2023 p.m.

INSTRUCTIONS

1. This paper consists of sections A, B and C with a total of **ten (10)** questions.
2. Answer **all** questions
3. Section A and C carry **fifteen (15)** marks each and section B carries **seventy (70)** marks
4. Write your name at the top of every page
5. All answers must be written in black or blue ink **except** diagrams which must be in pencil
6. All answers must be written in the spaces provided
7. Cell phones and calculators are not allowed in the examination room

QUESTION NUMBER	FOR EXAMINER'S USE ONLY	
	SCORE	EXAMINERS INITIALS
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
TOTAL		

CHECKER'S INITIALS	
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SECTION A (15 Marks)

Answer **all** questions

1. For each of the items (i) – (x), choose the correct answer from the given alternatives and write its letter in the box provided.
 - (i) When tourists visited Pangani Beach in Tanga were surprised by the movements of water in the ocean, basing on your knowledge, when do you think the highest tides occur?
 - A. During the eclipse
 - B. During the Aphelion
 - C. During the Equinox
 - D. During Solstices
 - (ii) A feature formed as result of a long and fairly narrow stretch of land that extends through plains, hills or mountains is called
 - A. Plateau
 - B. Plain
 - C. Valley
 - D. Depression

- (iii) The period when the length of day and night are believed to be equal all over the world on;
- A. 23rd September and 22nd December
 - B. 21st June and 23rd September
 - C. 21st March and 22nd June
 - D. 23rd September and 21st March
- (iv) The term doldrums imply: -
- A. High temperature belts
 - B. Low pressure belts
 - C. High pressure belts
 - D. Low temperature belts
- (v) Mr. Kileo is working at airport where he used to observe the direction of wind, measure rain fall and pressure, his interest is to measure amount of rain fall. Among the alternative which instrument is the best.
- A. Thermometer
 - B. Wind vane
 - C. Rain gauge
 - D. Barometer
- (vi) Mr. Masumbuko was wondering the periodic rising and falling of water in the Indian ocean and he wanted to know what was the main cause of such phenomenon, what would be the answer to his doubts?
- A. Sea breezes
 - B. Land breezes
 - C. Gravitational pull between the earth and the moon
 - D. Gravitational pull between the land and the ocean
- (vii) A phenomenon which involves physical movement of people, goods and services from one place to another is classified as:
- A. Tourism
 - B. Transport
 - C. Shifting
 - D. Movement
- (viii) Mingo visited his friend in Netherland during his vacation. He was surprised to see that many trees had shaded their leaves because of cold weather. Which season of the year was it?
- A. Spring
 - B. Winter
 - C. Autumn
 - D. Summer
- (ix) What is the correct term for the rising water vapour meeting with colder air and turning back into water droplets?
- A. Condensation
 - B. Precipitation
 - C. Evaporation
 - D. Infiltration
- (x) Lines drawn on a weather map joining areas with the same amount of cloud cover are known as:
- A. Isonephs

- B. Isobars
- C. Isohyets
- D. Isotherms

ANSWERS.

I	II	III	IV	V	VI	VII	VIII	IX	X

2. Match the development project in Column A with its Corresponding country in Column B by writing the letter of the correct response below the item number in the table provided.

Column A	Column B
i. Galole Irrigation Scheme ii. Stiegler's Gorge iii. Amazon Basin Development Scheme iv. Aswan High Dam v. Gezira Irrigation Scheme	A. Sudan B. Tanzania C. Egypt D. USA E. Brazil F. Kenya G. India

LIST A	I	II	III	IV	V
LIST B					

ANSWERS

Number.....

SECTION B (70 Marks)

Answer **all** questions.

3. (a) Giving one example, briefly analyze four main categories of mountains.

(i).....

(ii).....

(iii).....

(iv).....

- (b) Classify the formation of rift valley

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4. Mr. Ruben is working at Kapilimuka secondary school as a teacher. He taught his form two students about different types of human activities.

- (a) Outline the type of activity done by Mr. Ruben.....

- (b) What do you understand about the types of human activities? Five (5) points

(i).....

(ii).....

(iii).....

(iv).....

(v).....

- (c) Explain four importance of human activities.

(i).....

(ii).....

(iii).....

Number.....

(iv).....

5. Suppose you have been invited by the Maasai people in Kenya and Tanzania, also Karamojong in Uganda to teach them on how they can keep their livestock's and improve production from keeping their animals.

a) What is the possible category of traditional livestock keeping practiced by these societies?

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b) Analyze four characteristics of the identified category of traditional livestock keeping

i).....

ii).....

iii).....

iv).....

c) What are the demerits of the identified traditional livestock keeping? Give four points.

i).....

ii).....

iii).....

iv).....

6. Read the following Climate data provided in station x and then answer the question below:-

MONTH	J	F	M	A	M	J	J	A	S	O	N	D
TEMP(°C)	27	26	25	27	25	28	25	26	27	28	28	27
RAIN FALL (mm)	200	190	170	250	202	208	170	160	190	200	210	220

From the give data above:

- i. Calculate the annual mean temperature.

- ii. Find the annual range temperature.

Number.....

iii. Calculate the annual rainfall for the station.

iv. Suggest the climate of the station by giving two evidences.

v. Analyze three cash crops which can be grown in the station.

7. Igumi villagers have planned to establish a River Basi Development Project along Igumi river which passes near their village.

(a) Write down four steps they should follow to establish the project

(i).....

(ii).....

(iii).....

(iv).....

(b) With three points, justify the inevitability of the project to the economic development of the village.

(i).....

(ii).....

(iii).....

8. You as a form two student, you have been invited by the form one students to teach them on how to extract minerals.

(a) Assess four ways that can be used in mineral processing

(i).....

Number.....

- (ii).....
-
- (iii).....
-
- (iv).....
-

(b) Propose six contributions of mining industry to the economy of Tanzania.

- (i).....
-
- (ii).....
-
- (iii).....
-
- (iv).....
-
- (v).....
-
- (vi).....
-

9. The late President JOHN POMBE MAGUFULI put more emphasize on Tanzanian industrialization under the slogan of “Tanzania ya Viwanda” for improving Tanzanian economy.

(a) Classify four types of processing industries in Tanzania and give one example for each type.

- (i).....
-
- (ii).....
-
- (iii).....
-
- (iv).....
-
- (v).....
-

(b) Analyze four factors affecting the location of industries.

- (i).....
-
- (ii).....
-
- (iii).....
-

Number.....

(iv).....

(v).....

SECTION C (15 Marks)

Answer question **ten (10)**.

10. Niacheni is a village man at Mtajuta Village. He used to cut down trees and grasses without replacing them, and sometimes he used to burn them with fire, as he was demanding that they are of no use as they keep dangerous animals. As a form two student, justify to him how useful they are to human life, give six points.

Number.....

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Number.....

Number.....