

Student's Examination Number

THE UNITED REPUBLIC OF TANZANIA

TUNDUMA TOWN COUNCIL

FORM TWO JOINT EXAMINATION

CODE: 013

GEOGRAPHY

TIME ; 2 :30 Hours

MAY 2025

INSTRUCTIONS:

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

QUESTION NUMBER	SCORE	EXAMINER'S INITIALS
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
TOTAL		
CHECKER'S INITIALS		

SECTION A (15 MARKS)

Answer **all** questions in this section

1. For each of the items i-x, choose the most correct response
 - i. A branch of geography that deals with natural features of the earth
 - A. physical geography
 - B. economic geography
 - C. practical geography
 - D. regional geography
 - ii. A nearest position of the moon's orbit from the earths
 - A. Apogee
 - B. Aphelion
 - C. Perigee
 - D. Perihelion
 - iii. Planet earth take a complete day to rotate 360degrees, how many hours will be used to complete 90 degrees
 - A. 12hrs
 - B. 24hrs
 - C. 6hrs
 - D. 3hr
 - iv. A mineral resource which is mostly used in making alloys because of the ability of combining with others metals to form new compound
 - A. Gold
 - B. Tanzanite
 - C. Diamond
 - D. Copper
 - v. Matogolo prefer to visit coco beach in Dar essalaam in order to enjoy fresh air blowing From the sea. What type of wind is this?
 - A. Anabatic wind
 - B. Off-shore wind
 - C. Katabati wind
 - D. Onshore wind
 - vi. The following are methods of tapping underground water, except.
 - A. Harpooning
 - B. Scooping

- C. Drilling boreholes
D. Springs
- vii. Most of youth engage in driving cars and motorcycles. They call them daladala and bodaboda respectively. what type of activity do they practice
A. Quaternary activities
B. Tertiary activities
C. Secondary activities
D. Primary activities
- viii. In weather map place with the same amount of rainfall are joined by smooth line called A.isobar
B. isotherms
C. isohyets
D. isohels
- ix. the process of restoring land that has been degraded damaged and contaminated
A. land degradation
B. land reclamation
C. land proclamation
D. land rehabilitation
- x. The forestry officer restricted the villagers from entering the reserved forest near their village, what do you think would be the socio-economic value of the reserved forest?
A. Tourism and research studies
B. Cultivation of crops
C. It will be used to open up mining activities
D. Growing of exotic species.

ANSWERS

i	ii	iii	iv	v	vi	vii	viii	ix	x

2. Match the description of livestock keeping system in list A with their corresponding type in list B by writing the letter of the correct response bellow the corresponding item number in the table provided.

LIST A	LIST B
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(i.) The system of livestock keeping dominant in area with high population	A. Nomadism
The seasonal movement of farmer with their held	B. Peasant farming
(ii.)	C. Semi nomadism
(iii.) The system whereby pastoralist keeps animal and cultivate crops	D. Shifting cultivation
(iv.) The system of keeping animal by moving from one natural pasture to another	E. Ranching
(v.) The large-scale rearing of livestock.	F. Transhumance
	G. Zero grazing

ANSWERS

LIST A	(i)	(ii)	(iii)	(iv)	(v)
LIST B					

SECTION B (70 Marks)

Answer **all** questions in this section

3. (a) Rainfall variation is a normal phenomenon on the Earth surface, this determines the distribution of economic activities such as crop cultivation and livestock keeping. Briefly explain four factors that influence the amount of rainfall in a particular area.

(i.)

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(ii.)

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(iii.)

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(iv.)

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b) Write four factors to be considered when planning to establish a Meteorological station.

(i.)

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(ii.)

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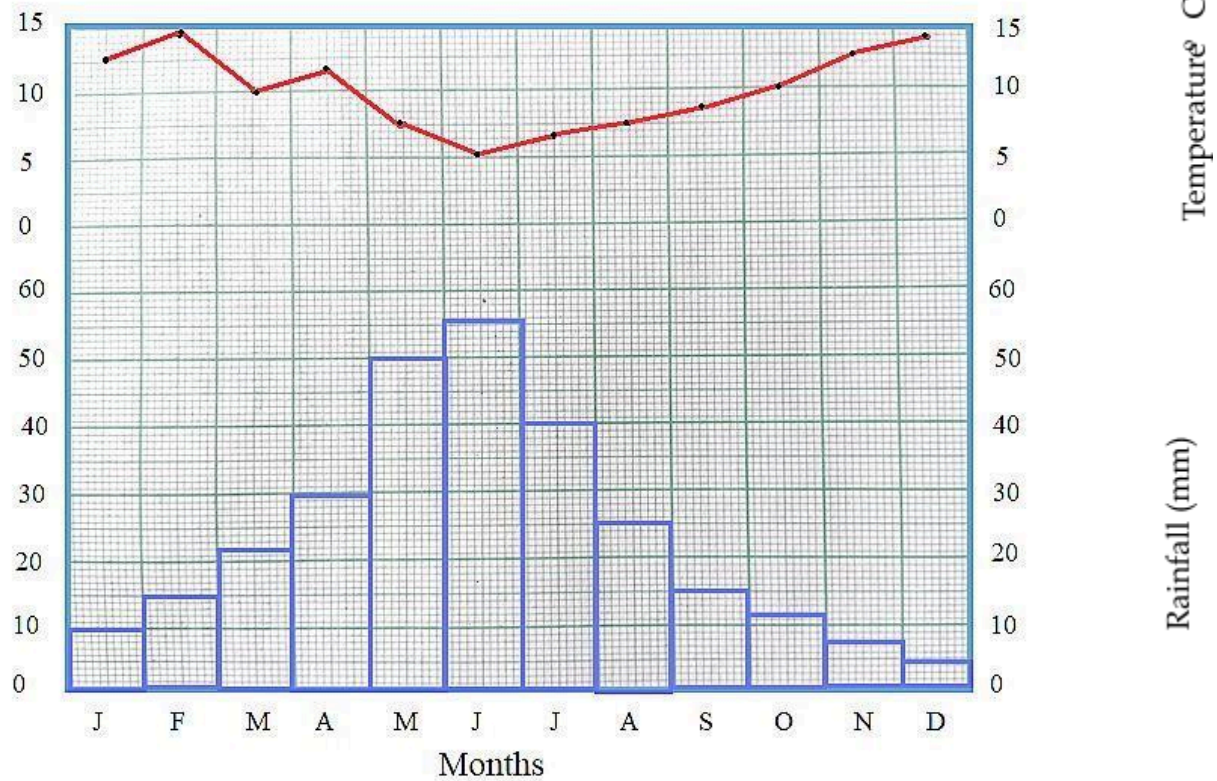
(iii.)

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(iv.)
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4. (a) Study carefully the Climograph for station X below and then answer the following questions.



Scale.

Vertical temperature - 1cm : 5 °C

Rainfall - 1cm : 10mm

Horizontal scale - 1 bar : 1Month

(i.) Represent temperature and rainfall distribution presented in a Climograph above in a table

(ii.) Calculate total annual rainfall for the given station

(iii.) Work out the annual mean temperature for station X

(iv.) With two reasons suggest the type of climate for station X above

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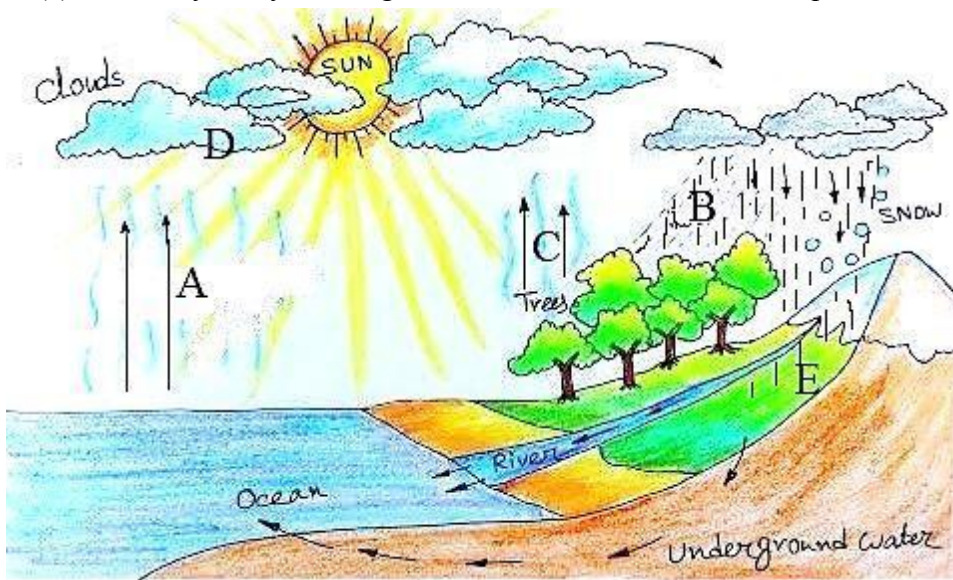
5.(a) Land reclamation was one of the methods used by the Dutch in Netherland in order to improve and recover the land for human use. List down four techniques used in land reclamation.

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

(b) Position of a place on a map can be located by using different methods. List down four methods of locating position on maps

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

6(a) Carefully study the diagram below and then answer the questions below.



- (i) What is the name of a diagram above.....
- (ii) Name the processes indicated by letter A – E

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A).....

B).....

C)

D)

E)..... (b)

Water scarcity is still a challenge to most of developing countries like Tanzania,
briefly describe four factors affecting water supply in Tanzania

(i.)

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(ii.)

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(iii.).....

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(iv.).....

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7. Briefly distinguish the following terminologies as they are used in agriculture.

a) Pure pastoralism and Semi-nomadic pastoralism

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b) Bush fallowing and shifting cultivation

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c) Arable farming and Pastoral farming

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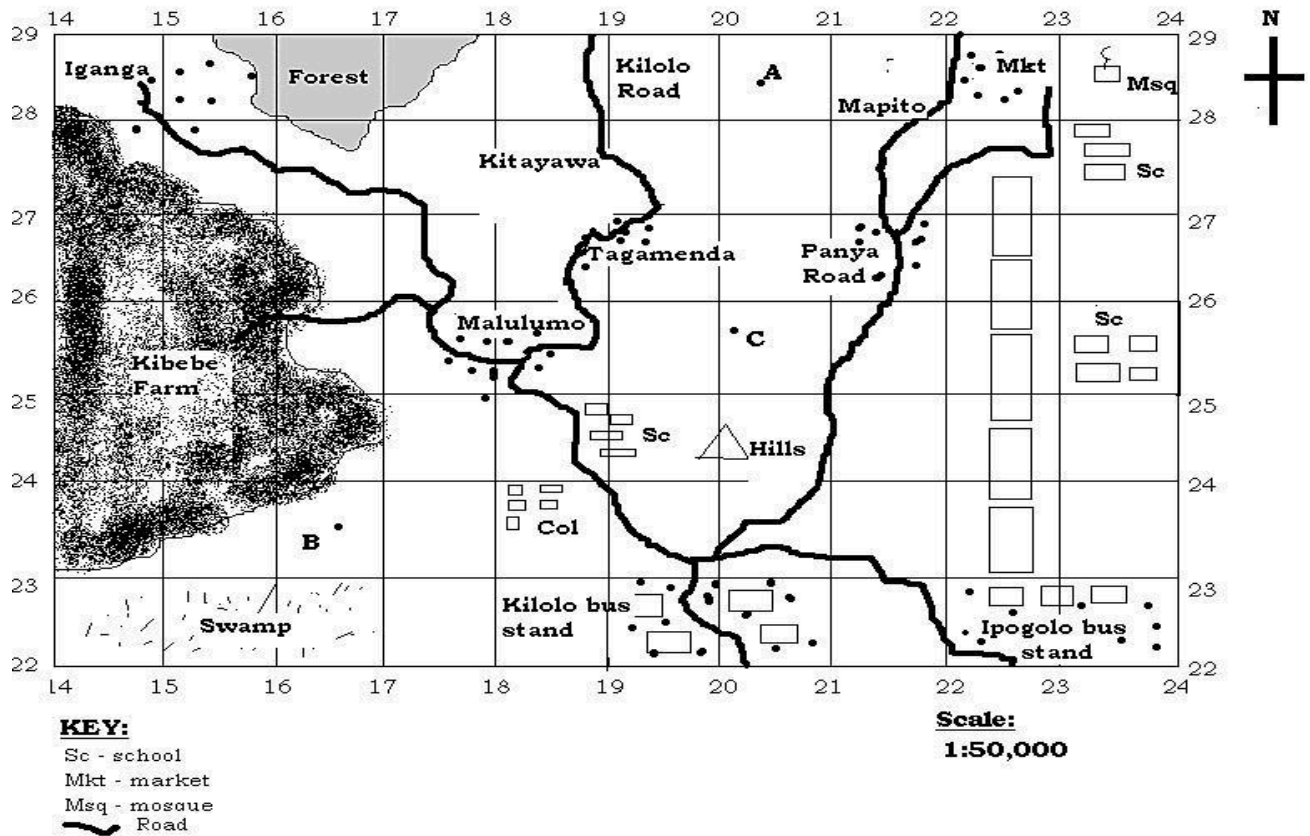
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d) Subsistence farming and Commercial farming

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- With one reason name the type of map shown above

- If the length of the road in a map from Malulumo to Iganga is 12.5cm, calculate its actual ground distance.

- By using the knowledge you have acquired in map work, explain how would you convert the map scale into statement scale.

- d) Write down two natural and manmade features found on a map.
Natural features.

(i.)

(ii.)

Man made features.

(i.).....

.... (ii.).....

9. (a) Name four resources that people who live in areas with large forests can obtain from those forests

(i)

(ii)

(iii).....

...

(iv).....

...

- (b) State three problems caused by extraction of those resources in (b) above

(i).....

(ii).....

(i.)

- (c) By using the knowledge you have in geography list down three applications of great circles.

(i).....

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(ii).....

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(iii).....

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SECTION C (15 Marks)

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10 The electronic equipment industry in South Korea was succeeded by different factors. Explain six factors which led to the growth and development of electronic equipment industry in South Korea.

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