

013

Candidate Number.....

S.M.Z.

**ZANZIBAR EXAMINATION COUNCIL  
FORM THREE ENTRANCE EXAMINATION 2013**

**GEOGRAPHY**

**TIME: 2:30 HOURS**

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**INSTRUCTIONS TO CANDIDATES**

1. Candidates are required to answer ALL questions in Section A, ALL questions in Section B, and any THREE questions in Section C.
2. Answer must be written in space provided in questions paper, Answer written outside question paper will not be marked.
3. Write your centre and Index number as indicated on the top right hand corner of each page.

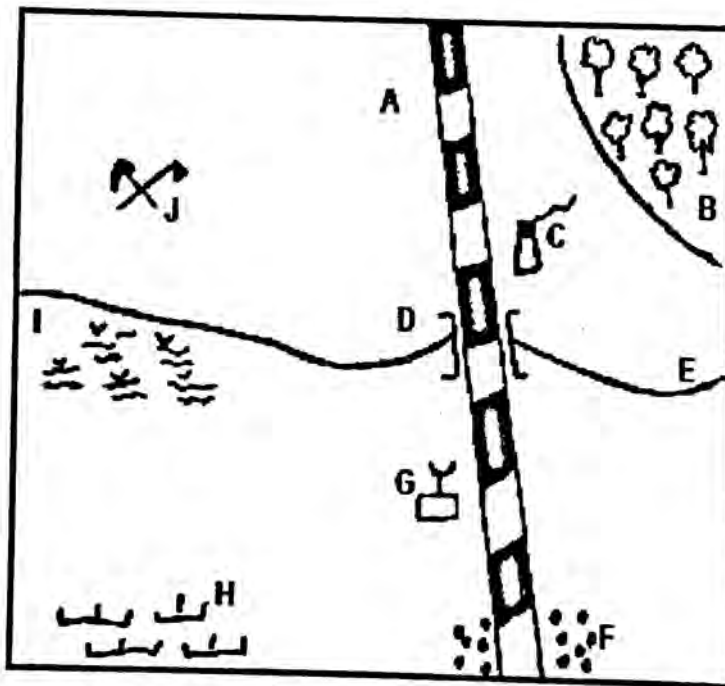
FOR EXAMINER'S USE ONLY		
QUESTIONS NUMBER	MARKS	SIGNATURE
1.		
2.		
3.		
4.		
5.		
6.		
7.		
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9.		
10.		
11.		
12.		
13.		
TOTAL		

**THIS PAPER CONSISTS OF 11 PRINTED PAGES**

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**SECTION A: MAPWORK (20 MARKS)**  
**Answer ALL Questions in this sections.**

1. a) A map is \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- b) The essential of a good map are:-  
i) \_\_\_\_\_ (ii) \_\_\_\_\_  
iii) \_\_\_\_\_ (iv) \_\_\_\_\_  
v) \_\_\_\_\_
- c) Study the map below and then label it the symbols and signs  
Scale: 1:50,000



A: \_\_\_\_\_ B: \_\_\_\_\_ C: \_\_\_\_\_ D: \_\_\_\_\_

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E: \_\_\_\_\_ F: \_\_\_\_\_ G: \_\_\_\_\_ H: \_\_\_\_\_

I: \_\_\_\_\_ J: \_\_\_\_\_

2. a) With examples, briefly explain three ways of expressing the scale of a map

i) \_\_\_\_\_  
\_\_\_\_\_

ii) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

iii) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- b) You are given two maps of the same size but drawn on different scales, one drawn on large scale and other on small scale. Point out which map:

i) Covers a larger ground area than the other

\_\_\_\_\_

ii) Shows the features more clearly than the other.

\_\_\_\_\_

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**SECTION B : PHYSICAL GEOGRAPHY (50 MARKS)**

**Answer ALL Questions in this Section**

3. Match the items in Column A with those in column B by writing the letter of the correct answer in the space provided in column A.

COLUMN A	COLUMN B
i. Large Ocean in the world _____ ii. Natural Sattelitte _____ iii. Core _____ iv. Autumn Equinox _____ v. Tundra Climate _____	A. Seasons B. Mantle C. Moon D. The earth's zone which is made up of nickel and iron. E. The sun is over head at 21 <sup>st</sup> March F. Pacific Ocean G. The upper most layer of the earth. H. Characteristic by short and cool summer. I. Antactic Ocean J. The Sun is overhead at 23 <sup>rd</sup> September

4. Choose the correct answer by writing the letter in the space provided.

i) The continent which is almost entirely made up of islands is \_\_\_\_\_.

A: Africa B: Europe C: Australia D: Antantica

ii) \_\_\_\_\_ are good examples of fold mountains in Africa.

A: Uluguru and Oldonyo lengai B: Jos and Karoo  
 C: Elgon and Kilimanjaro D: Atlas and Cape

ranges

iii) Rotation of the earth results to \_\_\_\_\_

A: Elliptical orbit B: Change of the seasons  
 C: Day and night D: Leap year

iv) Temperature is measured by \_\_\_\_\_

A: Stevenson Screen B: Minimum and Maximum temperature  
 C: Six's thermometer D: Anemometer.

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- v) The shallow part of the sea that stretches out from the coast to where the ocean floor suddenly slopes steeply into the deep sea is \_\_\_\_\_.

A: Continental slope  
C: The ocean deep

B: The deep sea plain  
D: Continental shelf.

- vi) If the time at Zanzibar town  $40^{\circ}\text{E}$  is 10.000 am. The time at Kasese town  $30^{\circ}\text{E}$  will be \_\_\_\_\_.

A: 10:00am      B: 10.40am      C: 9:20 am      D: 9:40am

- vii) Soil erosion may not be prevented by \_\_\_\_\_

A: Over-cropping  
C: Count our ploughing

B: Terracing  
D: Planting trees

- viii) Which of the following is not a form of precipitation \_\_\_\_\_

A: Snow      B: Haze      C: Rain      D: Dew

- ix) If the location of a point on a map is given by grid reference 456493, then \_\_\_\_\_

A: 456 are degree  
C: 493 are Northings

B: 456 are longitudes  
D: 493 are Eastings

- x) About 98% of the matter making the sun is \_\_\_\_\_

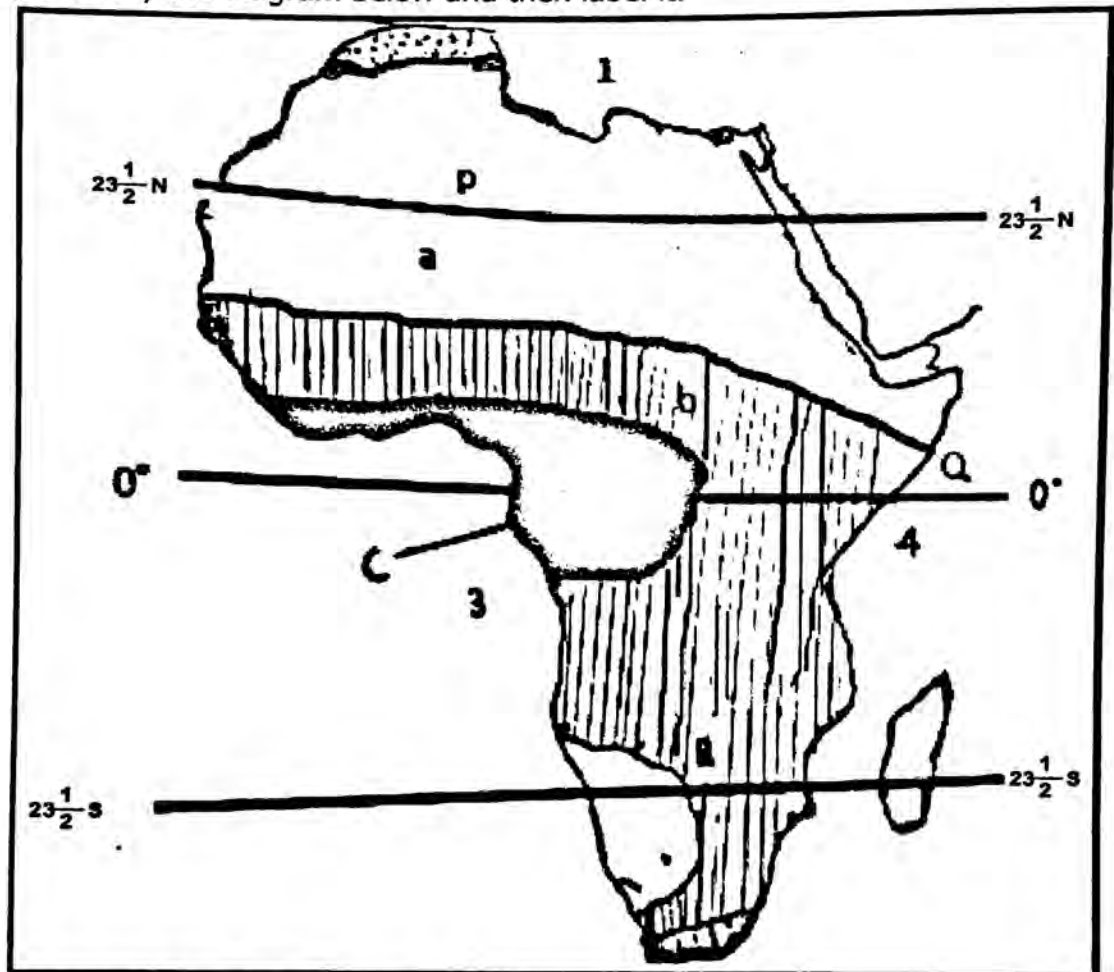
A: Light and heat  
B: Lighten elements of hydrogen and helium  
C: Heavier elements  
D: Gases, heat and sun rays

5. In the following statement, Write "T" if the statements is True and "F" if the statement is false.

- i) Mahogany, ebony. Rosewood and ironwood are examples of Savana Climate \_\_\_\_\_.
- ii) Cold currents are types of ocean current causes the formation of desert at particular region. \_\_\_\_\_.
- iii) Usambara range is an example of blockmountain in \_\_\_\_\_.
- iv) China is the Largest populated Country in the world \_\_\_\_\_.
- v) Overgrazing is the one among the methods of combating soil erosion \_\_\_\_\_

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6. Study carefully the diagram below and then label it.



- i) Name the climate marked a, b and c  
 A \_\_\_\_\_ b) \_\_\_\_\_ c) \_\_\_\_\_
- ii) Name the ocean and seas numbered 1, 2, 3, and 4  
 1. \_\_\_\_\_ 2. \_\_\_\_\_  
 3. \_\_\_\_\_ 4. \_\_\_\_\_
- iii) Name the latitudes marked P, Q, and R  
 P \_\_\_\_\_  
 Q \_\_\_\_\_  
 R \_\_\_\_\_

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7. a) What is weather forecasting

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b) List down any three element of weather

- i) 

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- ii) 

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- iii) 

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- iv) 

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c) What are the importances of weather forecasting in daily life activities?  
Given any five examples.

- i) 

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- ii) 

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- iii) 

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- iv) 

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- v) 

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**SECTION C: HUMAN GEOGRAPHY (30 MARKS)**  
**Answer Any Three (3) Questions From this section**

8. a) Land reclamation is

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b) Give four (4) benefits of land reclamation in the Netherlands

- i) 

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- ii) 

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- iii) 

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- iv) 

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c) Explain four problems faced the Rufiji Basin development Authority (RUBADA)

- i) \_\_\_\_\_
- ii) \_\_\_\_\_
- iii) \_\_\_\_\_
- iv) \_\_\_\_\_

d) What are the effects of industrialization on environment? Give three examples

- i) \_\_\_\_\_
- ii) \_\_\_\_\_
- iii) \_\_\_\_\_

9. a) Define the term transport

\_\_\_\_\_

\_\_\_\_\_

b) Discuss any three development of transport in East Africa.

- i) \_\_\_\_\_
- ii) \_\_\_\_\_
- iii) \_\_\_\_\_

c) What are the three problems limiting the development of transport industry in East Africa?

- i) \_\_\_\_\_
- ii) \_\_\_\_\_
- iii) \_\_\_\_\_



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d) Suggest any three ways to address the problems facing Tanzania transport industry.

- i) \_\_\_\_\_
- ii) \_\_\_\_\_
- iii) \_\_\_\_\_

10. a) Write short notes on the following terms

- i) Arabic farming: \_\_\_\_\_  
\_\_\_\_\_
- ii) Mixed farming: \_\_\_\_\_  
\_\_\_\_\_
- iii) Transhumance: \_\_\_\_\_  
\_\_\_\_\_
- iv) Shifting cultivation: \_\_\_\_\_  
\_\_\_\_\_

b) Discuss the two problem facing beef farmer in Tanzania.

- i) \_\_\_\_\_
- ii) \_\_\_\_\_
- iii) \_\_\_\_\_

c) Explain two ways of Improving Large Scale agriculture in Tanzania.

- i) \_\_\_\_\_
- ii) \_\_\_\_\_

11. a) A forest is a \_\_\_\_\_  
\_\_\_\_\_
- b) Discuss four factors influencing the distribution of forest resources.  
i) \_\_\_\_\_ (ii) \_\_\_\_\_  
iii) \_\_\_\_\_ (iv) \_\_\_\_\_
- c) Mention three problems associated with forest resources harvesting  
i) \_\_\_\_\_  
ii) \_\_\_\_\_  
iii) \_\_\_\_\_
- d) List down two ways of addressing problems facing forest in the world  
i) \_\_\_\_\_  
\_\_\_\_\_  
ii) \_\_\_\_\_  
\_\_\_\_\_
12. a) Identify five (5) sources of energy  
i) \_\_\_\_\_ (ii) \_\_\_\_\_  
iii) \_\_\_\_\_ (iv) \_\_\_\_\_  
v) \_\_\_\_\_
- b) Outline three (3) advantages of solar energy  
i) \_\_\_\_\_  
ii) \_\_\_\_\_  
iii) \_\_\_\_\_
- c) Explain the main three uses of energy  
i) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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ii)

\_\_\_\_\_

iii)

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