013 Candidate Number.....

S.M.Z.

ZANZIBAR EXAMINATION COUNCIL
FORM THREE ENTRANCE EXAMINATION 2013

GEOGRAPHY

TIME: 2:30 HOURS

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.		
8.		
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:-

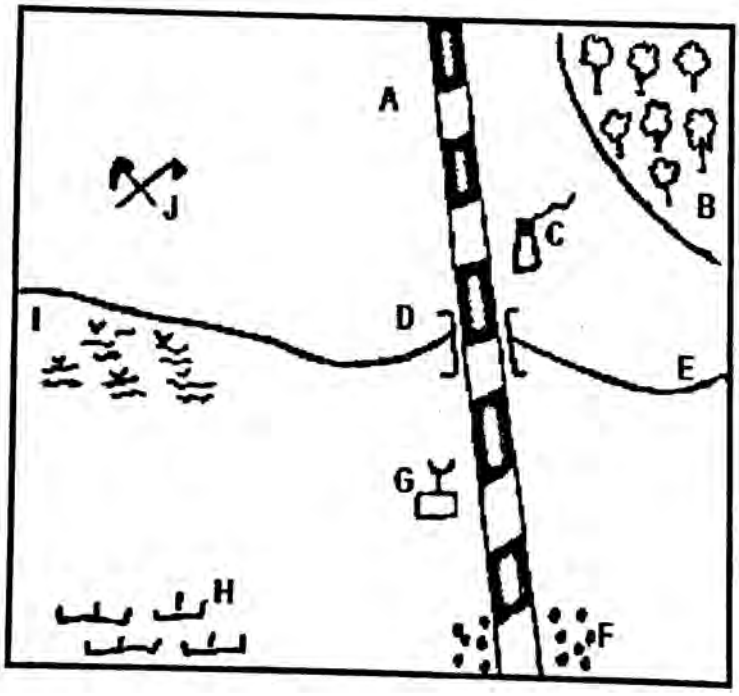
i) _____ (ii) _____

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 _____	A. Seasons
ii. Natural Sattelitte _____	B. Mantle
iii. Core _____	C. Moon
iv. Autumn Equinox _____	D. The earth's zone which is made up of nickel and iron.
v. Tundra Climate _____	E. The sun is over head at 21st 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 23rd 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 B: The deep sea plain
C: The ocean deep D: Continental shelf.

vi) If the time at Zanzibar town 40°E is 10.000 am. The time at Kasese town 30°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 B: Terracing
C: Count our plouphing 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 ____

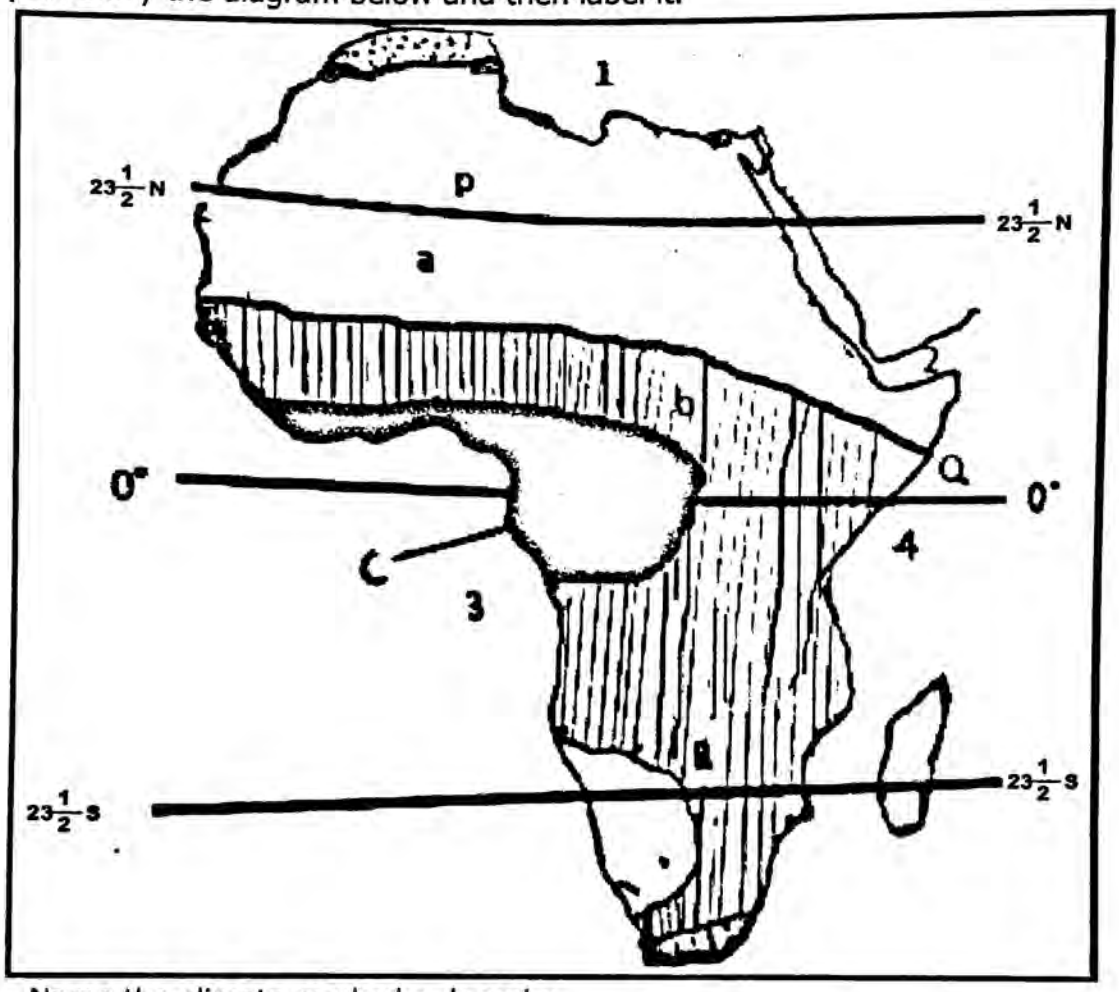
A: 456 are degree B: 456 are longitudes
C: 493 are Northings D: 493 are Eastings

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

_____

_____

_____

b) List down any three element of weather

i) _____

ii) _____

iii) _____

iv) _____

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

i) _____

ii) _____

iii) _____

iv) _____

v) _____

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

8. a) Land reclamation is

_____

_____

_____

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

i) _____

ii) _____

iii) _____

iv) _____

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) _____

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) _____

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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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