

Candidate's Examination Number \_\_\_\_\_

**SMZ**

**ZANZIBAR EXAMINATIONS COUNCIL**

**FORM ONE ENTRANCE EXAMINATION**

**128**

**GEOGRAPHY**

**TIME: 2.00 HOURS**

**FRIDAY 24<sup>th</sup> NOVEMBER, 2017 am**

**INSTRUCTIONS TO CANDIDATES**

1. This paper consists of THREE (3) sections A, B and C.
2. Answer ALL questions in section A and B. Choose any FOUR (4) questions in section C.
3. Write your Examination Number on each page.
4. Write your answers in the space provided.
5. Cellular phones are not allowed in the examination room.
6. Use a blue or black pen in writing. The diagrams must be drawn in a pencil.

FOR EXAMINER'S USE ONLY		
QUESTION NUMBER	MARKS	SIGNATURE
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
TOTAL		

**This paper consists 9 printed pages**

**SECTION A: (40 Marks)**

**PHYSICAL GEOGRAPHY**

**Answer ALL questions in this section**

1. Choose the most correct answer and write its letter in the table below.
  - i. One complete revolution takes  
A: 24 hours                      B:  $365\frac{1}{4}$  days                      C: 1 day                      D: 24 days
  - ii. Coral rag area lies on the  
A: Central part of Unguja  
B: Western part of Unguja  
C: Western parts of Pemba  
D: Eastern parts of Unguja and Pemba
  - iii. Ocean currents are classified into  
A: Four                      B: Three  
C: Two                      D: Five
  - iv. An instrument which is powered by solar energy  
A: Solar TV                      B: Solar cupboard  
C: Solar bicycle                      D: Solar drawer
  - v. The area of the continents covers  
A: 28%                      B: 78%  
C: 29%                      D: 71%
  - vi. The rare Red Colobus monkeys are found in  
A: Both Jozani and Ngezi forests                      B: Jozani forest only  
C: Ngezi forest only  
D: Kiwengwa forest reserve

- vii. The largest planet in the solar system  
 A: Mercury                      B: Jupiter  
 C: Saturn                        D: Mars
- viii. A hygrometer contains  
 A: Four thermometers                      B: Three thermometers  
 C: One thermometer                        D: Two thermometers
- ix. A flat top tabled land  
 A: Plateau                      B: Hill  
 C: Plain                        D: Mountain
- x. In East Africa, Tropical Grasslands is known as  
 A: Campos                      B: Tundra Grasslands  
 C: Steppe                        D: Savanna

**ANSWERS**

i.	ii.	iii.	iv.	v.	vi.	vii.	viii.	ix.	x.

2. Choose the correct answer from LIST B which corresponds to LIST A and write its letter in the table below.

LIST A	LIST B
i. Canary	a. Oceania
ii. The Alps mountain	b. Small salt water body on the earth
iii. Ocean	c. Found in North America
iv. Australia	d. Cold ocean current
v. The Mississippi	e. The third largest continent
	f. Large salt water body on the earth
	g. Warm ocean current
	h. Found in Europe

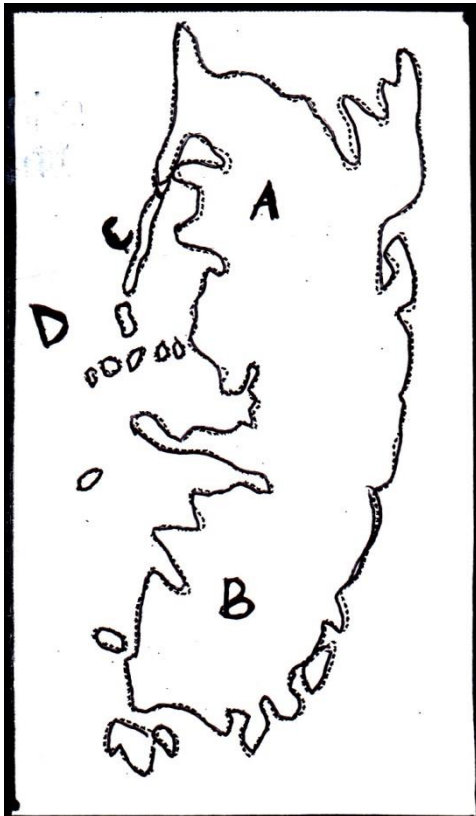
**ANSWERS**

LIST A	i.	ii.	iii.	iv.	v.
LIST B					

3. Write True if the statement is correct and False if the statement is incorrect in the space provided.

- i. Zanzibar experiences three (3) distinct seasons. \_\_\_\_\_
- ii. Weather changes over a long period of time. \_\_\_\_\_
- iii. Nungwi Peninsula is located in the Northern part of Unguja island. \_\_\_\_\_
- iv. Vegetation absorbs oxygen from the atmosphere. \_\_\_\_\_
- v. The earth rotates on its axis. \_\_\_\_\_
- vi. A rain gauge contains a measuring cylinder. \_\_\_\_\_
  
- vii. Solar eclipse is the eclipse of the moon. \_\_\_\_\_
- viii. Saline lakes have high concentration of salts. \_\_\_\_\_
- ix. Climate change does not affect human activities. \_\_\_\_\_
- x. The moon has more influence on the tides. \_\_\_\_\_

4. Study the map below and answer the following questions.



a) Give the title of the above map

\_\_\_\_\_

b) Write the regions represented by the following letters

A \_\_\_\_\_

B \_\_\_\_\_

c) Name the feature represented by

C \_\_\_\_\_

d) Name the ocean marked by

D \_\_\_\_\_

**SECTION B: (20 Marks)**

**MAP WORK**

**Answer ALL questions in this section**

5. Fill in the blanks with correct answers.

a) The compass bearing of the compass direction "South" is \_\_\_\_\_

b) Linear scale is written in the form of \_\_\_\_\_

c) Vertical and horizontal lines on grid lines forming \_\_\_\_\_  
of equal sizes.

d) Deserts on the map are represented in shades of \_\_\_\_\_ colour.

e) Draw map signs and symbols of the following.

i) Bridge

ii) Airport

6. Answer the following questions in short.

a) Define the term "Aerial photograph".

\_\_\_\_\_

\_\_\_\_\_

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b) Name any two (2) artificial features that can be presented in topographical maps.

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

c) Give two (2) differences between topographical map and photograph.

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

**SECTION C: (40 Marks)**

**HUMAN AND ECONOMIC GEOGRAPHY**

**Answer any FOUR (4) questions in this section**

7. a) Define the term "farming".

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b) List two (2) examples of food crops grown in Zanzibar.

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

c) Outline three (3) contributions of cash crops to the economy of Zanzibar.

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

8. a) What is a rail transport?

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b) Mention four (4) advantages of rail transport.

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

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

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

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iv) \_\_\_\_\_

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9. Define the following terms.

a) Environmental degradation.

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b) Over-population.

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