

Candidate's Examination Number _____

SMZ

ZANZIBAR EXAMINATIONS COUNCIL

FORM ONE ENTRANCE EXAMINATION

128

GEOGRAPHY

TIME: 2.00 HOURS

SATURDAY 30TH NOVEMBER, 2019 A.M

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 all answers in the space provided.
5. Cellular phones are not allowed in the examination room.
6. Use a blue or black pen in writing. Diagrams must be drawn in 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 of 8 printed pages

SECTION A: (40 Marks)

PHYSICAL GEOGRAPHY

Answer ALL questions in this section.

1. Choose the correct answer and write its letter in the table below.
 - i. The time by which the sun's light takes to reach the Earth is
 - A. Five minutes
 - B. Seven minutes
 - C. Eight minutes
 - D. Nine minutes
 - ii. Jozani and Ngezi forests are examples of
 - A. Artificial vegetation
 - B. Desert vegetation
 - C. Natural vegetation
 - D. Polar vegetation
 - iii. Day-to-day atmospheric condition which may change within a short time is known as
 - A. Atmospheric Pressure
 - B. Climate
 - C. Temperature
 - D. Weather
 - iv. Asteroids are found between
 - A. Mercury and Venus
 - B. Mars and Jupiter
 - C. Earth and Jupiter
 - D. Mars and Earth
 - v. The element of weather observed by using a human eye is
 - A. Cloud cover
 - B. Humidity
 - C. Temperature
 - D. Sunshine
 - vi. A body which revolves around the sun is
 - A. Artificial satellite
 - B. Star
 - C. Planet
 - D. Moon
 - vii. The uninhabited continent is
 - A. Asia
 - B. Africa
 - C. Australia
 - D. Antarctica
 - viii. Is an example of cold current
 - A. Brazil current
 - B. California current
 - C. Florida current
 - D. Alaska current

- ix. Major types of natural vegetation in Zanzibar are
- A. Swamps, forests and shrubs B. Savanna grassland, swamps and forests
- C. Scrubs, forests and swamps D. Scrubs, savanna grassland and shrubs
- x. The completed movement of the Earth in every 24 hours is
- A. Rotation B. Revolution
- C. Clockwise direction D. Orbit

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. Plateau	a. A plain surface area
ii. Tropical rainforests	b. Latitude 0°
iii. Shooting stars	c. Tropical evergreen forests
iv. Equator	d. It contains one moon
v. Mars	e. Small bodies in the solar system
	f. An elevated flat land
	g. Latitude $23\frac{10}{2}$
	h. It contains two moons

ANSWERS

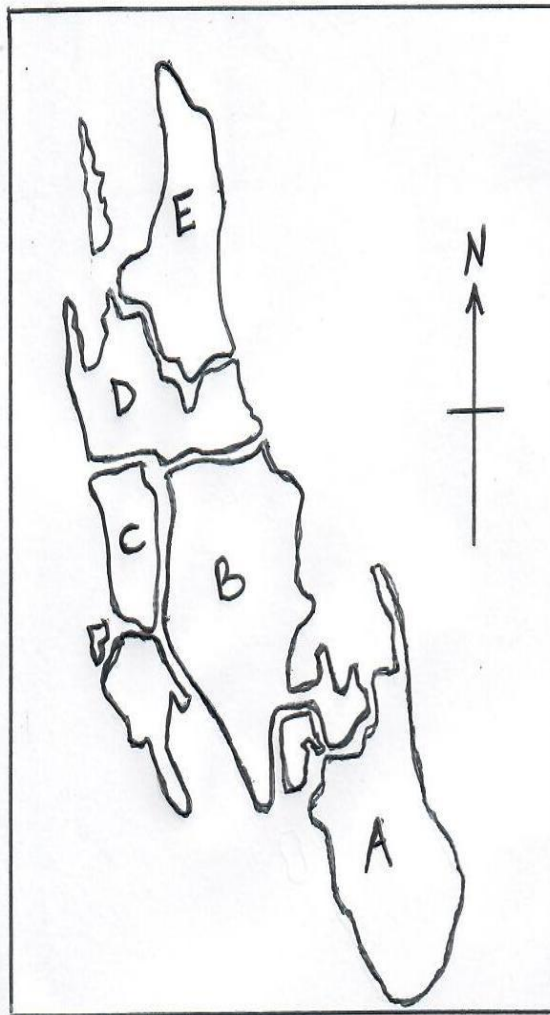
LIST A	i.	ii.	iii.	iv.	v.
LIST B					

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

- i. The Earth surface comprises of water bodies only. _____
- ii. Uganda is a part of East African countries. _____
- iii. Each planet has its own orbit except Mercury. _____
- iv. River Nile is the longest river in Africa. _____
- v. Seal and snow fox are animals found in Tundra grassland. _____

- vi. Solar energy is the arrangement of planets and other heavenly bodies. _____
- vii. Climate of an area has no influence on human activities. _____
- viii. December to February is the period of summer season in Zanzibar. _____
- ix. Lake Nyasa is found in Northern Tanzania. _____
- x. The word geography is originated from two Greek words. _____

4. Name the districts represented by the letters in the map below.



- A _____
- B _____
- C _____
- D _____
- E _____

SECTION B: (20 Marks)

MAP WORK

Answer ALL questions in this section.

5. Fill the blanks with correct words given in the bracket below.

- a) A _____ shows the real image of an object or a landscape.
- b) Imaginary lines drawn on a map from North to South are called _____.
- c) The essential of a map which explains the signs and symbols used in the map is known as a _____.
- d) A large area like continent may be presented by using a _____ map.
- e) A person who is trained on using Geographical Information System (GIS) is regarded as a _____ of GIS.

(map, longitudes, small scale, component, key, latitudes, photograph)

6. Answer the following questions in short.

a) Write numbers of easting in the following grid reference.

- i) 892345 _____
- ii) 345678 _____

b) What do the following symbols represent?

- i)  _____
- ii)  _____

c) The following are steps of interpreting a map. Choose the first step and write it in the space given.

A: Read the compass rose to know the direction of things and places.

B: Read the symbols in the map key to know about the physical features.

C: Understand the general concept of the map by reading its title.

SECTION C: (40 Marks)

HUMAN AND ECONOMIC GEOGRAPHY

Answer any FOUR (4) questions in this section.

7. Outline four (4) advantages of natural gas to the economy of Tanzania.

8. a) What is tourism?

- b) Name two (2) types of employment in tourism sector.

i) _____

ii) _____

- c) Give two (2) tourist attractions found in Zanzibar Stone town.

i) _____

ii) _____

9. a) List any two (2) largest industrial urban centers in Kenya.

i) _____ ii) _____

b) Mention three (3) ways of reducing environmental impacts of industries in Kenya.

10. a) List any four (4) examples of renewable natural resources found in Tanzania Mainland.

i) _____ ii) _____

iii) _____ iv) _____

b) Give two (2) differences between fresh water fisheries resources and salt water fisheries resources.

Fresh water fisheries resources	Salt water fisheries resources

11. State four (4) importance of mangrove forest in Zanzibar.

12. a) What is human population?

b) Point out any four (4) causes of rapid population growth.

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