

**PRESIDENT'S OFFICE
REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT
UKEREWE DISTRICT COUNCIL**



**FORM ONE EXAMINATION
GEOGRAPHY**

Time 2:30 Hours
INSTRUCTIONS

Year 2025

- This paper consist of sections **A,B** and **C**
- Answer all questions in section **A, B** and **C**
- All writing must be in blue or black ink
- All answers must be written in the spaces provided.
- Cellular phones are not allowed in the examination room
- Write your Examination Number at the top right corner of every page

SECTION A (15Marks)

Answer **all** questions in this section.

1.For each of the items (i) -(x) choose the correct answer from the given alternatives and write its letter in the box provided.

i) The earth is the only planet in the solar system that support life.Its surface is made up of

- | | |
|---------------------------------|-------------------|
| A. land and water | B.rocks and gases |
| C.Interplanetary dust and gases | D.dark matter |

ii) The theory that explain the complex problems of the origin and characteristics of the solar system and the earth

- | | |
|-----------------------|-------------------------------------|
| A.The creation theory | B.The Inter stellar dust hypothesis |
| C.The big bang theory | D.Nebular hypothesis |

iii) Form one student was arguing about the shape of the earth.As knowledgeable student the shape of the earth is

- | | |
|--------------------|----------|
| A.Perfect sphere | B.Cycle |
| C.Flattened sphere | D.Oblate |

iv) Some people were transporting watermelons from Tanga to Arusha.The activities undertaken by these people may be studied in the branch of geography known as

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|-----------------------|----------------------|
| A.Human geography | B.Physical geography |
| C.Practical geography | D.Chemical geography |

v) The seasons of the year are caused by

- | | |
|-------------------------|---------------------------|
| A.Rotation of the earth | B.Revolution of the earth |
| C.Lunar eclipse | D.Solar eclipse |

vi) The theory that explain the origin of the universe is known as

- | | |
|--------------------------|--------------------------------|
| A.The big bang theory | B.The continental drift theory |
| C.The Nebular hypothesis | D.The plate tectonic theory |

vii) The main source of energy on the earth is

- | | |
|--------|---------|
| A.Wind | B.Water |
|--------|---------|

- C.The sun
viii) Branches of geography includes
A.Human,economic and regional
C.Practical, human and regional
ix) Identify the correct arrangement of the planets
A.Mercury,Venus,Mars and Earth
C.Mercury,Venus,Earth and Mars
x) Big Bang theory was proposed by Lemaitre Georges and Edwin Hubble in 1920s who explain about
A.Gravitational force small
D.Natural gas
B.Physical,regional and practical
D.Practical,environmental and regional
B.Venus,Mercury,Mars and Earth
D.Mars,Mercury,Venus and Earth
B.Great explosion occurred C.Planet
D.Asteroids
2. Match the item in **List A** with the correct response in **List B** by writing the letter below the number of the corresponding item in the answer table provided.

COLUMN A	COLUMN B
i. The Greek philosopher Eratosthenes ii. Immanuel Kant iii. E.Hubble and L.Georges iv. Ferdinard Magellan v. Russian scientist Otto Schmidt	A: Founder of Creation theory B: Founder of circumnavigation of the earth theory C: Founder of Big bang theory D: Main source of heat and light in solar system E: source of earth's rotation in its axis F: Founder of Geography G: Founder of Nebular hypothesis H: Founder of Inter- stellar dust hypothesis

SECTION B (70 marks)

Answer **all** questions in this section

3. Kosmas is a geography teacher at Hope star secondary school, one day he met a new form one student who wanted to get more clarification on the concept concerning to solar system. A teacher assigned to make this concept clear to your fellow form one through the following guidelines

- a) Provide the meaning of solar system
b) What are the advantage of solar energy in our daily life?

4.(a) Name the parallels of the following degrees

- i. $23\frac{1}{2}^{\circ}N$
 ii. $66\frac{1}{2}^{\circ}S$
 iii. $66\frac{1}{2}^{\circ}N$
 iv. $23\frac{1}{2}^{\circ}S$
 v. 0°

(b) Anna believe that latitude and longitude has not use to people as an expert of geography tell her the importance of latitude and longitude
(give five points)

5. Differentiate the following concepts used in geography

- i) Inter stellar dust hypothesis and Nebular hypothesis
- ii) Orbit and axis
- iii) Big bang theory and creation theory
- iv) Rotation and revolution
- v) Aphelion and perihelion

6. Some people having a notion that students whose geography subject is priority to have nothing to gain in their daily life. mention five points to tell these people how geography is important.

7. Our earth is not static it is constantly in motion since it has several movements including rotation, outline five evidence that shows that the earth is rotating

8. Draw a simple diagram of the ocean floor and label about seven (7) features.

9. Outline five human activities which need geographical knowledge.

SECTION C (10 marks) Answer question ten (10)

10. Form one students learn about shape of the earth in the topic “the planet earth” in this topic taught that the earth is not flat surface but sphere, help them to describe at least five pieces of evidence to justify the spherical shape of the earth.

