

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



**FORM ONE EXAMINATION
GEOGRAPHY**

1.

i	ii	iii	iv	v	vi	vii	viii	ix	x
A	B	C	A	B	C	C	B	C	B

10marks 01@

2.

LIST A	i	ii	iii	iv	v
LIST B	F	G	C	B	H

05marks 01@

3. a) Meaning of solar energy:

Solar energy is the energy received from the sun in the form of light and heat. It is renewable and eco-friendly. **marks 02**

b) Uses of solar energy in daily life:

- (i) Heating homes and water
- (ii) Generating electricity using solar panels
- (iii) Drying crops and clothes
- (iv) Solar cookers and lighting **08 marks 02@**

4. (a)

- i Tropical of cancer
- ii Antarctic circle
- iii Artic circle
- iv Tropical of Capricorn
- v Equator

@1 mark 5

(b)

- i Determine climatic variation
- ii longitude used to calculate local time of different places on the earth surface.
- iii They enable us to precisely identify any location on the earth
- Iv They enable us to identify routes for aviation and navigation

v They help to determine distances between places on the Earth's. @1=5 marks

5. i) Inter stellar dust hypothesis is the theory that explains the complex problems of the origin and characteristics of the solar system and the earth **WHILE** Nebular hypothesis is the theory that explains the origin of the universe.

ii) Orbit is the path in space which the planet follows when revolving around the sun **WHILE** Axis is an imaginary line joining the north and south poles through the centre of the earth.

iii) Big bang theory is the theory that explains the universe expansion from a great explosion, hot, dense state **WHILE** Creation theory explains the origin of the universe and everything within it through a divine creator.

iv) Aphelion is the farthest position of the earth from the sun **WHILE** Perihelion is the nearest position of the earth from the sun.

v) Rotation means the spinning of a body on its axis **WHILE** Revolution means movement of one body round another. **10marks 02@**

6. i) To understand how different land forms are created.

ii) To understand better the world we live in.

iii) To know different economic activities taking place on the world.

iv) Enable us to use and manage time effectively

v) Help us to know and appreciate our country's natural heritage like our national park.

1

Or any other relevant answer

10marks 02@

7. i) Day and night

ii) Time zone/differences in time

iii) Gain or loss of a day

iv) Sunrise and Sunset

v) Movement of stars

vi) Tides

10marks 02@

8. Student to draw the diagram of ocean floor and label it.

10marks 02@

9. i) Mining

ii) Agriculture

iii) Fishing

iv) Forestry

v) Tourism

10marks 02@

10. i) Circumnavigation of the earth

ii) Aerial photographs

iii) Ships visibility

iv) Sunrise and Sunset

- v) Earth's curved horizon
- vi) Lunar eclipse

10marks 02@