RUSIZI DISTRICT

GS SAINT PIERRE NKOMBO

SENIOR TWO ALL GEOGRPHY HOLY DAY PACKAGES FOR THE END OF THE YEAR 2025 JUNE

Facilitator: MUSENGE EMMANUEL

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MAX:150marks

Instruction: Do respond to all questions in this paper

Do make your hand writing clear. Do use a blue pen

Do draw a vertical line after each question

Do make a reference from Geographic documents

Do work out in a notebook of 200 pages.

- Q1. a. What is meant by the term Geography?/**1mark**
 - b. Explain how geography relate to mathematics /2marks
 - c. Who is said to be the father of geography and why?/2marks
- Q2. a.What is meant by the term map?/2marks
 - b. Give and explain the elements of a good map/**5marks**
 - c.Distinguish between a sketch map from a Atlas map/**2marks**
 - d. How do hachutures show relief on topographic map?/2marks
 - e. Explain the term Atlas index and describe its characteristics / 5marks
 - f. Identify the ways of representing relief features on a ${\bf topographicap} \\ {\rm map}/{\bf 7marks}$

Q3. Explain any 4 evidences which show that the earth is round or spherical dody/**4marks**

Q4. a.Explain any 4 reasons to justify why the length of the day and night differ at different time of the year. **/3marks**.

b. In which month of the year the sun is overhead equator?/2marks

Q5. a. Explain any 3 reasons why pluto was removed among the planets of the solar system /3marks b.Describe the consequences of the earth revolution /5marks

c. Distinguish between galaxy and constellation /4marks

d. Name the galaxy that is found on our planet earth / 1mark

Q6. a. Give 2 reasons to explain why rock in the inner core are in a solid state /2marks

b. Give reasons why the interior of the earth crust is too hot/2marks

c. Give the discontinuity boundary /layer that separate the upper mantle from the lower mantle layer / ${\bf 1mark}$

d. Name the very firstest planet / **1mark**

Q7. Briefly describe the characteristics of the Oceanic crust /5marks

Q8. The local time at Mnou 60 degree West is 11:30 am. What the time in Nairobi 37degree East?/ **2marks**

Q9. a. What is the difference between latitude and longitude ? /2marks

b. Show the difference between waxing crescent from waning gibbous moon./ $\mathbf{2marks}$

Q10. What is the longitude of a place X where locol time is 8:00 am , when local time at GMT is noon /2marks

Q11. Briefly describe the particular element of the earth /2marks

Q12. What will happen when the earth is turning around on its axis/2marks

Q13. Using a diagram , illustrate the main part of the internal structure of the earth $/ {\bf 3marks}$

Q14.a. What do you meant by the term rock ?/2marks

b. Give the characteristics of igneous rock ./4marks

c. Explain the economic importance of rock to man./5marks

Q15.Identify the main forms of continental relief /3marks

Q16. Describe the six physiological relief region of Rwanda ./ 10marks

Q17. What do you understand by : 2marks

- a. (i) Relief (ii) Altitude
- b. Using a diagram ,describe any 3 marine features / 3marks
- c. Discuss the importance of relief features of Rwanda to the economic development . **/5marks** .

d. Explain any 4 effects of relief on human activity in your District / 5marks

Q18.Describe the processes of formation of each of the following types of sedimentary rocks.

- **a.** Mechanically formed sedimentary rock /**2marks**
- b. Organically formed sedimentary rocks /2marks

Q19. Describe the following processes of formation of metamorphic rock./**4marks**

- a. Dynamic metamorphic
- b. Thermal metamorphic

Q20. a. State 3 factors that determine the shape of the earth /3marks

b.Briefly describe the characteristics of the earth crust /3marks

Q21. a. Brieflly , with aid of a diagram , Distinguish between the two types of eclipses $/\mathbf{6marks}$

Q22. a.Explain the term a scale used on a map/1mark

b.Distinguish the types of scales /3marks

Q23. Describe the ways in which rocks may be changed to become metamorphic rock ./**3marks**

Q24. a. Name 2 brightest heavenly bodies in the sky /2marks

Q25. a.Name the altitude that crosses Rwanda / ${\bf 1mark}$

b.Using a diagram , explain the layers of the atmosphere /8marks c.Give one use of the atmosphere/1 mark

Q28. a. Explain 4 ways in which rock sediments are carried in a stream ./4 marks

b.Using a diagram ,explain the meaning of rock cycle./2marks

c. Briefly ,explain the processes in the rock cycle/**5marks**

d. List any 3 types of metamorphic rocks./3marks

Q29. a.Differentiate between Sideral month from a Synodic month/2marks

b.Igneous rocks are known as fire formed rock. Explain why?/2marks

c.Identify any 3 examples of igneous rocks?/**3marks**

Q30. Study the figure of a section of earth and answer the questions that follow

a. Identify the part of internal structure of the erath marked ${\bf A}, {\bf B}, {\bf C}, {\rm and} \ {\bf D}$ /4marks

b. Give 2 types of the crust of the earth and describe the difference between them./4marks

c. Why do crustal plates move?./2marks .

END.

NEVER GIVE UP UNTIL YOU ACHIEVE YOUR GOAL.