

# REPUBLIC OF RWANDA



## MINISTRY OF EDUCATION WESTERN PROVINCE RUSIZI DISTRICT GS SAINT PIERRE NKOMBO

### END OF TERM 2024-2025 HOLIDAY PACKAGE 100 MARKS

#### INSTRUCTIONS

- This paper consists of TWO sections A and B
- Answer all questions in section A
- Answer THREE questions in section B

#### SECTION A. ATTEMPT ALL QUESTIONS / 70 MARKS

1 a) what do you understand by:

- i) geomorphology / 1 mark
- ii) pedology / 1 mark
- iii) climatology / 1 mark

b) Identify the main branches of geography  
/ 2 Marks

2. Name two main forms of relief / 2 Marks

3. Read attentively the following geographical statements and use **T** for True statement and **W** for wrong statement. / 10 marks

- a) Saturn is the biggest planet in the solar system.
- b) The earth rotates around the sun from west to East.
- c) The inner planets, they are also called Jovian planets.
- d) The earth is separated by the moon of about 150.000.000 km
- e) Solar eclipse occurs when the sun comes between moon and earth.
- f) Rwanda is located into two hemispheres: Southern and Western.
- g) The planet which is near the sun is Mars.
- h) The term geography was introduced by England philosopher known as Eratosthenes.
- i) The revolution is responsible of the unequal distribution of the heat on the earth.
- j) All planets revolve around the sun in clockwise direction.

4. Giving specific examples, describe the major sources of geographical information /5 Marks
5. Identify and explain the elements of good map. /5Marks
6. By using table differences between maps and aerial photographs. /5 Marks
7. After define term UNIVERSE, Outline the component of universe /7 Marks
- 8 Explain three ways in which man has destroyed environment in your village /4 Marks
- 9.
- (A) what mean term" eclipse" /2 Marks
- (B)) with the help of a diagram, explain how lunar eclipse and solar eclipse occur. /5 Marks
10. (A) Distinguish between a latitude and a longitude /2 Marks
- (B) Calculate the time at Alexandria located at  $30^0$  east when the time at Greenwich is noon. /3 Marks
11. Mention the instrument used to measure the following element of weather/
  - a) Humidity
  - b) Rain fall /6marks
  - c) Temperature
  - d) Wind
12. a) What is rock? / 2 Marks
- b) Name three type of rocks /3marks
13. State the component of soil/2marks

## **SECTION B. ATTEMPT THREE QUESTIONS /30 MARKS**

14. Give Evidence to show that the shape of the Earth is not a perfect sphere /10 Marks
15. Explain the economic importance of rock to man's activities /10 Marks
16. Why students of senior one study geography course? /10Marks
- 17 with the help of a diagram, explain internal structure of the earth /10 Marks.

**GOOD LUCK!!!!!!!!!!!!!!!!!!!! @ Tr. MUSENGE  
EMMANUEL**