

April, 2020.

READ YOUR NOTES TOPIC 1 AND 2 THEN WITH THE HELP OF YOUR PREVIOUS NOTES ANSWER THE FOLLOWING QUESTIONS.

(use the spaces provided to write your answer in good handwriting)

1. Africa lies between longitudes ____ West and ____ East and latitudes ____ North and ____ South.
2. The second largest continent in the world is _____
3. Africa is connected to Europe by the _____
4. Africa joins Asia at _____ of Suez.
5. Which water masses surround Africa to the following direction
 - a) East _____
 - b) North _____
 - c) West _____
 - d) South _____
- 6) The largest continent in the world is _____ while the smallest is _____ and _____
- 7) The approximate distance between North and south of Africa is _____ kilometres while the distance between West to East is _____ kilometres.
- 8) What is the approximate measure of the complete African coast line _____
- 9) How many mainland countries constitute the African Continent?

- 10) List down the Islands that are found within the African continent;
 - a) _____
 - b) _____
 - c) _____

d) _____

e) _____

f) _____

11.) The largest country in Africa is _____ while the smallest country is _____

12.) The main lines of latitudes that pass across the continent of Africa are;
(list each stating their degrees and exact positions)

a) _____

b) _____

c) _____

d) _____

e) _____

13) State six countries in Africa where the equator passes through.

(Remember to indicate their capital cities)

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____

14) what is a longitude? _____

15) Longitudes are also called _____

16) The main longitude is called _____ and it is also called _____

17) What is the main effect of rotation of the earth? _____

18.) State three effects of revolution of the earth?

a) _____

b) _____

c) _____

19) The sun is overhead on the tropics of Cancer and Capricorn in the months of _____ and _____ respectively.

20) the time of the year when the sun is overhead is called _____

21) The line of longitude that passes through Accra in Ghana is called the _____ -- and it is usually marked _____

22) The _____ divides the earth into two equal parts called _____

23) State five elements of a good map;

a) _____

b) _____

c) _____

d) _____

e) _____

24) The time in Town Phenom 40 degrees East 12:40 PM, What is the time in Hazina town which is 20 degrees West

25.)List down the main physical features in Africa:

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____

26) Name plateaus in Africa and the countries where they are found

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____

g) _____

27) What is the highest Block mountain in Africa?

28) Lake Kariba and Lake Cabora Basa are human-made lakes found on River

29) State three relief regions in Africa;

a) _____

b) _____

c) _____

30. _____ are isolated hills in a plateau.

31) If it is 12 noon at Greenwich, calculate the local time of the places located on the following longitudes:

a) 69°E

b) 30°W

c) 12°E ?

- 32). Eastern Africa lies between ___E and ___E and latitude ___N and ___S
- 33). The largest country in East Africa is _____ while the smallest is _____
- 34). Name three land locked countries in Eastern Africa;
- a) _____
- b) _____
- c) _____
- 35) Block mountains were formed through _____ and _____
- 36) Name five lakes found on the floor of the Rift Valley in Eastern Africa;
- a) _____
- b) _____
- c) _____
- d) _____
- e) _____
- 37) Name two lakes formed through downwarping
- a) _____
- b) _____
- 38) State four examples of crater lakes in Eastern Africa
- a) _____
- b) _____
- c) _____
- d) _____
- 39) Name five rivers that drain into Lake Victoria;
- a) _____
- b) _____
- c) _____
- d) _____
- e) _____
- 40) Name five volcanic Mountains in Eastern Africa and the countries where they are found;
- a) _____
- b) _____
- c) _____
- d) _____
- e) _____

41. With the help of a well labeled diagram, demonstrate the instruments that measure the following

a) Direction of wind;

b) Speed and direction of wind;

c) Speed of wind;

d) Amount of rainfall;

e) Atmospheric pressure;

44) The climatic regions of Eastern Africa can be categorized under seven groups namely

- a) _____
- b) _____
- c) _____
- d) _____
- e) _____
- f) _____
- g) _____

45) For each of the above listed regions write down their characteristics;

- a) _____

- b) _____

- c) _____

- d) _____

- e) _____

f) _____

g) _____

46) With an aid of a well labeled diagram explain the formation of Orographic rainfall

47) State six factors that influence climate in Africa

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____



48) With the help of a well labeled diagram, explain how a sea breeze occurs

49) A sea breeze blows from the _____ to the _____ and blows during _____

50) With the help of the diagram of the map of Africa, show all the ocean currents and indicate whether they are warm or cold

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