2017 E.C 1st semester Geography 1st worksheet for grade 9

I. Match the following words/phrases from column *"B"* to column *"A"* and write the letter of the correct answer on the answer sheet

"A"	**"B"**
1. Physical geography	A. study of landforms
2. Human geography	B. deals with patterns of vegetation growth
3. Geomorphology	C. studies about rock
4. Geology	D. studies the distribution of the natural features
5. phytogeography	E. studies why certain animals live in one region
6. zoogeography	F. all aspects of air composition
7. Hydrosphere	G. studies the distribution and influence of human aspects
8. Atmosphere	H. includes all the bodies of water

II. Fill in the blank: Fill the following blanks with appropriate word on the answer sheet

9. _____ is a science that is concerned with the rational development and testing of theories.

10. _____ refers to the content (how broad or narrow) of the field of study

11. _____ studies factors that create the climate and examines the variation and distribution of climate

12. _____ is expressed as a geographical extent, in terms of latitudes and longitudes.

13. _____is a landlocked country that is surrounded by six neighboring countries, and it found the horn of Africa.

14. _____is types of relative location that shows the location of a country in relation to neighboring countries.

15. _____ era is known for the predominance of invertebrates.

III. Choose the correct answer from the given alternative and write the letter of the correct answer on the answer sheet.

16. _____is a type of human geography that studies production, consumption, exchange, the spatial distribution of goods, services?
A. Cultural geography B. political geography C. economic geography D. urban geography

17. Which of the following the first scholar that proposed the idea of geography?
A. Eratosthenes B. Concise Oxford Dictionary C. Hartshorne D. Yeates

18. Which physical geography is deals with the distribution of plants and animals?
A. Biogeography B. Climatology C. Oceanography D. Geomorphology

19. Which of the following is the longest sheer border country of Ethiopia?
A. Sudan B. Somalia C. Kenya D. Eritrea

20. Which of the following is **correct** about absolute location of Ethiopia?
A. 3ºN – 15º E latitudes and 33º N– 48º E longitudes C. 3ºN – 15º N latitudes and 33º E– 48º E longitudes
B. 3ºN – 15º N longitude and 33º E– 48º E latitudes D. 3ºE – 15º E latitudes and 33º N– 48º N longitudes

21. Which of the following is **not correct** about location of Ethiopia?
A. to the West of Europe C. to the southwest of the Red Sea
B. to the northwest of the Indian Ocean D. to the south of the Mediterranean Sea.

22. Which one of the following is the disadvantage of large area of country in terms of size?
A. possess a large amount of arable land C. be the home of diverse ethnic groups
B. have a great variety of mineral resources D. require expensive administrative expenditure

23. Which one is **not true** about line of longitude?
A. All line of longitudes is joining the same point. C. Longitude lines are stand from 0 ^{0} meridians.
B. Longitude lines are stand from 0 ^{0} equator. D. Longitude line run from vertically or north to south

24. which one of the following event was formed in Cenozoic era?
A. sinking and uplifting of the landmass C. Frequent orogenic movements
B. the first forms of life D. the active volcano of Ertalle in Afar

25. which Africa country is not touches largest rift valley of the world??
A. Ethiopia B. Tanzania C. Somalia D. Zambia

26. Which one is true about geomorphology?
A. Deals with the distribution of plants and animals C. Studies landforms and their distribution
B. Examines the pattern of climate D. Studies human influence on the atmosphere

27. Which neighboring country shares the longest boundary line with Ethiopia?
A. Somalia B. Eritrea C. Sudan D. Djibouti

28. We cannot observe the outcropping basement complex rocks in one of the following areas of Ethiopia:
A. In Central Tigray B. Around Assossa C. In the Abbay gorge D. In Central Shewa

29. As Hintalo sandstone is to Jurassic, Upper sandstone is to
A. Permian B. Cambrian C. Cretaceous D. Triassic

30. The Afar Horst that extends into Djibouti was formed during
A. Quaternary period B. Tertiary Period C. Triassic period D. Jurassic period

31. One can associate the Mesozoic Era with the formation of
A. Igneous rock B. Metamorphic rock C. Sedimentary rock D. A and B

32. All of the following are drained by the Abbay and its tributaries, except,

A. The Southwestern Highlands C. The Central Highlands
B. B. The North and Western Highlands D. The Southeastern Highlands

IV. Give short answer on the provided space

33. List at list three top ten country of Africa by in terms of size.

_____,_____,_____

34. Write at list two event during Mesozoic era.

_____, _____,

35. List four major geological eras.

_____, _____, _____,_____

V. Explain part

36. Explain the unique difference between latitude and longitudes
37. What did he contribute to geography?
38. Explain how wide is the scope of geography?
39. What are the major branches of geography?
40. What is the difference between a relative location and an absolute location?
41. What is the distinction between a vicinal location and a geological location?
42. What are the advantages of compact shape?
43. Describe the major geological events that occurred during the Cenozoic era of Tertiary Period in Ethiopia.
44. State why sandstone and limestone are seen as surface outcrops in the Plateau of Tigray.
45. Describe the geological era which was significant regarding the formation of the various landforms in Ethiopia.