

Geography, 2013 EC, social science, entrance exam

Grade 12 · Geography · 2013 E.C.

Time allowed: 120 minutes

Questions: 30

Total marks: 30

Name _____ Grade _____ ID No. _____ Date _____

1. Which one of the following tree is an example of highland forests of Ethiopia? (1)

A. Acacia	B. Woira
C. Sholla	D. Cactus

2. In which of the following places does woodland savanna vegetation predominate? (1)

A. Wollega	B. Gonder
C. Woliso	D. Hawassa

3. Which one of the following is associated to the slash and burn practices? (1)

A. It is keeping the land for grazing.	
B. It is preparing land for cultivation.	
C. It is the way of timber production.	
D. It is the process of charcoal production.	

4. In which of the following areas are tourists not allowed to practice hunting in Ethiopia? (1)

A. Game reserves	B. National parks
C. Local in color	D. Sanctuaries

5. What is the characteristics of the soil derived from crystalline rocks? (1)

A. Deep and fertile	B. Poor and thin
C. Black in color	D. Rich in humus

6. Which of the following type of soil in Ethiopia is limited to grazing purpose due to its poor drainage qualities? (1)

A. Vertisols	B. Acrisols
C. Regosols	D. Lithosols

7. Among the following factors, which one exerts the highest impact on Ethiopian soils? (1)

A. Over cultivation	B. Deforestation
C. Road construction	D. Overgrazing

8. Imagine a given country is highly affected by famine and requests international communities for aid However, these communities are unwilling to help the country. The fact that they believe famine could serve as a means to control population pressure. Which population theory is related to the issues given above? (1)

A. Boserupian	B. Anti-Malthusian
C. Malthusian	D. Marxian

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9. Which of the statements below reflects the trends of population growth in Ethiopia? (1)
- A. The population size recorded in 2007 was three times more than that of the 1970 s.
 - B. There has been an increase in the population growth rate over recent decades.
 - C. There was a slight increase in the rate of population growth from 1950s onwards.
 - D. There was a fast rate of population growth before the 1920 s.
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10. How is the age structure of the Ethiopia population described? (1)
- A. Low number of dependent population
 - B. High number of old age population
 - C. Low number of young age population
 - D. High number of adult age population
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11. There is a long lasting conflict of interest over the use of the Niwer: D between the upper and lower course counties. In order to Nile water problem the basin countries have worked together and developed the Nile Basin initiative. What is the main aim of this initiative? (1)
- A. To make the upper coursethan the lower countries.
 - B. To bring about equitable utilization of the river among the basincountries.
 - C. To ask the lower course countries for a compensation for their use of the Nile water.
 - D. To share the finance and benefit of dams that will be constructed both in the upper and lower course of the river.
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12. What type of vegetation in that have wet sumation in Africa is extensively developed in areas - The wet summers and dry winters? (1)
- A. The Tropical grassland vegetation
 - B. The tropical rainforest vegetation
 - C. The Afro-Alpine vegetation
 - D. The Mediterranean Vegetation
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13. Maquis, cork oak and wild olive plants are I commonly grown in which of the following climatic regions of Africa? (1)
- A. The Tropical continental climatic region
 - B. The Temperate continental climatic region
 - C. The Mediterranean climatic region
 - D. The Equatorial climatic region
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14. A wild animal called 'jerboa' is mainly found in which one of the following climatic regions? (1)
- A. Desert and semi-desert
 - B. Tropical maritime
 - C. Monsoon
 - D. Highland
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15. Natural vegetation and wild animals of Africa are facing serious threats due to various human actions. What conservation measure should be taken in order to safeguard these natural resources. (1)
- A. Encouraging extensive use of firewood
 - B. Promoting domestication of wild animals
 - C. Supporting legal human settlement
 - D. Raising the awareness of people
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16. In which of the following climatic regions of Africa are Ferrasols mainly found? (1)
- A. Mediterranean
 - B. Equatorial
 - C. Highland
 - D. Monsoon
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17. One of the following is among the most densely populated areas of Africa Which one is it? (1)
- A. Namibia
 - B. Mauritania
 - C. Sao Tome and Principe
 - D. Central African Republic

18. Which region of Africa has the highest rate of mortality? (1)

- A. Western Africa** **B. Eastern Africa**
C. Northern Africa **D. Southern Africa**

19. Which of the following countries is known for having the lowest sex ratio in Africa? (1)

- A. Malawi
B. Uganda
C. Gabon
D. Senegal

20. What is the movement of people from one area to another in search of seasonal job called? (1)

- A. Temporary migration
B. Permanent migration
C. Intra-continental migration
D. International migration

21. At what stage of the Action Research is the Research Design prepared? (1)

- A. After collecting the required data
- B. Before reviewing the literature
- C. After formulating the research problem
- D. Before defining the objectives of the study

22. Assume you are conducting an action research entitled 'Lateness of students for morning classes'. What will be the first step to conduct this action research? (1)

- A. Making review of literature
B. Stating objectives of the study
C. Collecting the required data
D. Determining the sample size

23. What is the disadvantage of having a large areal size for countries? (1)

- A.** Shortage of agricultural products **B.** Unavailability of diverse resources
C. Difficulty of communication **D.** Causes conflicts of ethnic groups

24. Which of the following explains the relative location of Ethiopia? (1)

- A.** It is situated west of Djibouti.
- B.** It is found north of Eritrea.
- C.** It is located east of Somalia.
- D.** It is located southwest of Sudan.

25. What proves the relative compact shape of Ethiopia? (1)

- A. Ethiopia has a large geographical areal size.
- B. Ethiopia is a landlocked country
- C. It is located a short distance away from Equator and Prime meridian,
- D. Its small differences between latitudinal and longitudinal distances.

26. Which of the following major events took place in the horn of Africa during the Paleozoic Era? (1)

- A. Intensive volcanic activities
B. Outpouring of trappan lave series
C. Predominance of invertebrates
D. Disappearance of dinosaurs

27. Which of the following eras is associated with a pluvial rain in the horn Africa? (1)

- A.** The Paleozoic Era **B.** The Precambrian Era
C. The Cenozoic Era **D.** The Mesozoic Era

28. Among the following mountains, which one belongs to the south-eastern highlands of Ethiopia? (1)

- A. Assimba
B. Guna
C. Gughe
D. Batu

29. What makes the Afar Triangle different from the other rift valley subdivisions of Ethiopia? (1)

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|---|---|
| A. Prevalence of fossil rich sediments | B. Presence of dense human population |
| C. Dense vegetation cover of the area | D. Presence of lakes of aesthetic values |
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30. Which of the following southeastern lowlands borders the Indian Ocean? (1)

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| A. The Afar plains | B. The Benadir plains |
| C. The Borana plains | D. The Elkeri Plains |

— END OF EXAMINATION —

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