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Department of Geog

Final Examination of the course: Geography of E

Target group: All first year students of 2020 G.C

Time allowed: **1:15hrs**

Semester: **-I**

Total weight: 50%

General Direction: -

- *Please make sure that the exam has 5 parts and 6 pages including the answer sheet.*
- *You are strictly required to* ***switch off your mobile before you enter into the exam cases***
- *Remove any handout, short notes and slides before you start working on the exam.*
- *Any attempt to cheat or to let others cheat during the exam can result in the cancelation of your results.*
- *Write your* ***answer only*** *in* ***answer*** *sheet provided.*

Full name _____ **ID.**_____ **Stream** _____ **section** ____

I. Write True for correct statements and False otherwise (0.5mark each)

1. Cottage industries have long-standing place in Ethiopian history as they use modern technologies for production.
2. Rural areas have lower birth and death rates compared to urban areas.
3. Push factors are determining factors of migration at destination of migrants.
4. In population census, universality is inclusion of all persons in a given area during the count.

II. Match Items from B column to A (1 mark each)

Column A	Column B
1. Atmospheric lapse rate	A. Afar
2. Winter rainfall region	B. Gambella
3. Wet adiabatic lapse rate	C. March 21
4. Autumn equinox	D. 5^{oC}/1000m
5. Summer solstice	E. September 23
	F. 6.5^{oC}/1000m
	G. June 21
	H. 10^{oC}/1000m
	I. December 22
	J. 5.6^{oC}/1000m

III. Choose the best alternative for the following questions

1. Which of the following statement is truly indicates the advantage of dejure method over defacto approach of censes?
   A. The task accomplished in the day of censes
   B. Provides true picture of permanent population
   C. Easy to administer and conduct the censes
   D. Good for planning and administration E. A and C F. B and D

Set by: geography department NS1

GeES 1011 final exam

10. Within Ethiopia's manufacturing sector, which has a lion's share in creating employment?
A. Small enterprise C. Large enterprise
B. Micro enterprise D. Medium enterprise E. All of the above

11. The largest share in Lake fish production in terms of annual potential comes from
A. Lake Tana B. Lake Chamo C. Lake Langano D. Lake Abaya E. Lake Beseka

12. Except one, all are true about current principles of the industrial development strategy of Ethiopia.
A. Consider the Private Sector as an Engine
B. Implement Export-led industrialization principle
C. Focus on labour extensive industry direction
D. The government to play a leading managerial role
E. Encourages the active participation of the public

13. From the languages spoken in Ethiopia one is different from the others. Identify it.
A. Wolaitigna B. Kontigna C. Gamogna D. Kefigna E. Aderigna

14. Which one of the following is not true about the Vernal Equinox?
A. It is the point of verticality of sun's rays crosses the equator northwards.
B. It experiences in Southern Hemisphere when the sun is exactly above the equator
C. During this period, the length of day and night is equal.
D. It marks the beginning of spring season. E. All of the above

15. The farming system in which much capital is expended or much labor is applied to a given area of land to enhance productivity is:
A. Extensive farming B. Commercial farming C. Intensive farming
D. Shifting farming E. mixed farming

16. The age structure of the Ethiopian population implies that:
A. There is a low dependency ratio in Ethiopia because of small number of young population.
B. There is a high dependency ratio in Ethiopia because of large number of young population.
C. The old age group is twice as large as that of the middle age group.
D. The middle age group and the old age group are roughly equal in number

17. Which of the following may not be a serious setback to the development of tourist industry in Ethiopia? A. Lack tourist organization and agents B. Lack of shopping & entertainment facilities
C. Lack of diverse natural and cultural environment that can attract tourist
D. Lack & modern means of transportation and communication

18. Which one of the following traditional temperature and elevation zone of Ethiopia ordered correctly following a rise in temperature?

A. Dega → Woina Dega → Bercha → Wurch → Kola
B. Kola → Bercha → Dega → Woina Dega → Wurch
C. Bereha → Kola → woina Dega → Dega → Wurch
D. Wurch → Dega → Woina Dega → Kola → Bereha

19. It is thought to be that temperature in the lower atmosphere decreases with increasing altitude partially caused by all of the following except?

A. Because density of air decreases with altitude
B. The sun heated the atmosphere directly from above
C. The atmosphere heated directly from the ground
D. The atmosphere heated indirectly from the sun
E. None

20. Which of the following statement is not truly describes the spatial distribution of temperature in Ethiopia?

A. Tropical type of temperature exhibited throughout the country
B .It increases towards the periphery from the interior highlands
C. It is greatly affected by latitude and altitude
D. Tropical type of temperature fully limited to the lowlands

IV. Compute and interpret the following questions with reference to the following demographic data of hypothetical country Y (1 mark each)

- Total population = 74 million
- Urban populations = 32 million
- Female population = 36 million
- Total area = 900,000 km2
- Fertile women = ¼ of female population
- Number of births = 2, 000, 000
- Number of deaths = 1,500,000
- Cultivated land = 1/10 of total area
- children population = 36%
- Old population = 14%
- Number of death under age 1 = 1/3 total deaths

zone of Ethiopia ordered

altitude

GES 1011 final exam

1. What is Agricultural Density is of the Country Y (People/ Square Kilometer)?

Agricultural density

2. What is general fertility rate of the country Y?

3. What is total age dependency ratio of the country Y?

4. What is the rate natural increase of country Y?

5. What is crude Birth Rate of the Country Y (per 1000 per year)?

6. What is Crude Death Rate of the Country Y (per 1000 per year)?

7. What is Infant Mortality Rate of the Country Y (per 1000 per year?)

Infant: $\frac{500,000}{2,000,000} \times 1000 = 250$

8. What is Crude density of the Country Y People/ Square Kilometer

B612

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A. Commercial farming C. intensive farming
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C. The atmosphere heated indirectly from the sun
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