

Bahir Dar University

Department of geography and environmental studies

Geography of Ethiopia and the horn(GeES1011) test for freshman regular students

Academic year 2013 E.C semester: one time allowed 20 minutes

~~NAME \_\_\_\_\_~~ ~~STUDENT NO. \_\_\_\_\_~~  
Part II: Choose the correct answer from the given alternatives; write your  
answer in the provided only(1 point each)

E 1. Which one of the following is true about the lines of longitude?

- a. They measure distance east or west of the prime meridian.
- b. They are farthest apart at the equator and they meet at the poles.
- c. Provides north-south locational reference
- d. they cover half of a circle.

E. all      F. none of the above

B 2. From the following sentences which one is not correct about geographic definition?

A. Geography is an interdisciplinary subject which studies about the natural and social parts of study.

B. It tries to answer what is where? When and why? Questions through rational development and testing of theories by using: Models, Statistical equations and mathematical formulas, Laboratory and experiments, Field observation etc.

C. It is the study of places and the relationships between people and their environments.

D. none of the above

F 3. Which approach of geography is correctly defined?

A. urban geography, economic geography, cultural geography, political geography, social geography, and population geography are some examples of human geography.

B. Regional geography is the study of world regions; Attention is paid to distinctive characteristics of a specific region.

C. Physical geography is the study of Earth's seasons, climate, atmosphere, soil, streams, landforms, and oceans.

D. topical geography, involves the investigation and analysis of the distribution of a single phenomenon throughout the world or within a specific area.

<sup>A B</sup>  
E. B, C and D

<sup>C</sup>  
F. all are correct



C 4. \_\_\_\_\_ Refers to how humans modify themselves, their lifestyles and their behavior to live in a new environment with new challenges.  
A. movement B. dependency C. adaptation D. modification

B 5. Which dimension of movement that allows the unification of human civilization and promotes its growth and prosperity?  
A. physical movement of people B. flow of ideas C. movement of goods D. none

F 6. All are correct except.  
A. Ethiopia is landlocked country B. Ethiopia, Eritrea, Sudan and Djibouti are countries of the horn Africa C. absolute location sometimes called vicinal location  
D. Because of its latitudinal extension Ethiopia experiences a one hour difference in time between its easternmost and western most points. E. all are incorrect except A F. B and C

C 7. Which of the following is incorrect about large scale maps?  
A. it covers Scale of  $\geq 1$  ratio 50,000cm. B. it covers a large areal size.  
C. contains highly detailed information D. These maps are very useful. E. none

A 8. \_\_\_\_\_ is the list of all conventional symbols and signs shown on the map with their interpretation.  
A. key B. northern arrow C. scale D. margin E. source note

#### Part II: Give short answer

1. List the five themes of geography  
A. Place B. Location C. Region D. Movement E. Human-Environment Interaction

#### Bonus

1. Kenya is found from 33 degree east to 43 degree 30 minute east longitude. And the smallest inscribed circle of Kenya is found from 34 degree east to 40 degree 30 minute east longitude. The total area of Kenya is also  $582,644 \text{ km}^2$  based on this data calculate the area-area ratio of Kenya and define its compactness.

$10^{\circ}30'$

