**GEOGRAPHY**

**FORM TWO HOLIDAY ASSIGNMENT**

1. Identify five ways in which a student benefit from learning geography (10mks)

2. Discuss the relationship between geography and the following discipliners;

(i) Meteorology and climatology

(ii) Agriculture

(iii) Chemistry

(iv) Civil engineering

(v) Geology (10mks)

3. Describe five proofs that the earth is spherical (10mks)

4. Discuss five types of fog (10mks)

5. Discuss five evidences supporting continental drift theory (10mks)

6. Explain four natural causes of earthquakes (8mks)

7. Explain how the following factors influence climate;

(i) Altitude

(ii) Latitude

(iii) Distance from the sea

(iv) Aspect

(v) Ocean currents (10mks)

8. Distinguish between indigenous and exotic forests (2mks)

9. Show how natural forests differ from the natural forests in Kenya (8mks)

10. Explain three factors that influence the distribution of softwood forests in Kenya (6mks)

11. Explain three factors favouring the exploitation of softwoods in Canada (6mks)

12. State four causes of faulting (4mks)

13. Differentiate between normal fault and reverse fault (4mks)

14. With the aid of well labeled diagrams, explain how compressional forces can lead to the formation of rift valley (8mks)

15. Explain four effects of faulting (8mks)

16. Give two examples of Horst Mountains in East Africa

17. Distinguish between seismograph and seismogram (2mks)

18. What is the difference between intensity and magnitude of an earthquake (2mks)

19. State the scale used to measure earthquakes (2mks)