**GEOGRAPHY END OF TERM 2 EXAM – 2015 FORM ONE TIME: 2 HOURS**  Name………………………………………………………………… Class………………………………….Adm No………………………… **Answer all the questions** 1. (a) State two importances of studying Geography. (2mks) (b)Define the solar system . (2mks) (c)Name four of the first planets (4mks) (d)Name the theory that explains the origin of the Earth (1mk) 2. (a) Give the three weakness of the Passing Star Theory . (3mks) (b) Explain three reasons why the interior of the earth is still hot (6mks) (c) Name the two forces that causes the flattening of the earth at the poles and the buldging at the equator . (2mks) (d) Explain four proofs that the earth is spherical . (8mks)

3. (a) Explain four results of the revolution of the earth (8mks) (b) Name the four layers of the earth (5mks) (c) Describe the core (Barysphere ) ( 4mks) 4 . (a) Define the term precipitation . (2mks) (b) Explain how relief (orographic) rainfall is formed (5mks) (c) Name the three rain clouds . (3mks) (d) Explain how anabatic winds occur . (5mks) 5 . (a) Define the atmosphere . (2mks) (b) Name the four zones of the atmosphere . (4mks) (c) What is normal environmental lapse rate . (2mks) (d) Name two methods of weather forecasting . (2mks)