**GEOGRAPHY FORM 1**

**END OF TERM 3 2022**

**TIME: 1 HR**

**NAME…………………………………………CLASS.…………………………………………**

**ADM. NO. …………………………………… DATE ……………………………………..**

**Answer all the questions**

1. Identify two parts of environment (2mks)

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1. List two theories that explain the origin of solar system (2mks)

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1. List the first, seventh and the nineth planet (2mks)

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1. Explain

a. Asteroids (2mks)

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b. Comets (2mks)

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1. Explain 5 proofs that the earth is spherical. (10mks)

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1. Explain five effects of rotation. (10mks)

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1. Explain three characteristics of northern summer. (6mks)

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1. a. list five element of weather. (5mks)

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b. List 5 major forms of precipitation. (5mks)

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c. list five main types of fog. (5mks)

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1. Use a well labeled diagram to explain formation of convectional rainfall. (10mks)

b. Explain characteristics of conventional rainfall. (10mks)

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10).a. Explain how land breeze is formed. (20mks)

(Drawing) (10mks)

Explanation (10mks)

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11) a. Explain four factors to consider when setting a weather station. (8mks)

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b. Name the weather measuring instruments kept in Stevenson screen. (3mks)

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c. Name the instrument used to measure. (3mks)

1. Rainfall: ........................................
2. Humidity : ......................................
3. Speed of wind: .......................................