**ST.CLARE GIRLS HIGH SCHOOL-GATUNDU**

 **MIDTERM 2017 TERM 1 form 1**

**Name……………………………………………………………………….adm…………………………………**

**Answer all questions in this paper**

**1)what is** geography?2mks……………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….

2) Define the following terms.

 i)habitat.(2mks)…………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….

 ii)environment.(2mks)………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….

 iii)ecology.(2mks)……………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

3)differentiate between physical and human environment.(2mks)………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

4) List the 2 branches of geography.(2mks)………………………………………………………………………………………………………………………………….

5) Identify three areas of study in Physical geography and human geography.(6mks)

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7) Explain any 5 reasons why we study geography.(5mks)

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8) What is solar system.(3mk)

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9) Apart from the sun, name the other components of the solar system.(6mks)

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10) Name two major theories that explain the origin of the solar system.(2mks)

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b) Give any 2 weaknesses of each theory mentioned above.(4mks)

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11) Define the terms

 i) Meteor (2mk)

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 ii) meteorite.(2mk)

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12) State the characteristics of the comets.(5mks)

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13)`a)what is rotation.(2mk)

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 b) Mention 5 effects of rotation.(5mks)

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 c)if the local time of Nairobi at longitude 37degrees east is 10:00 AM what will be the time at lonnro at longitude 10 degrees west.(4mks)

14) Give any 5 proofs that the earth is spherical.(5mks)

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16)i)define the term revolution.(2mk)

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 ii)state 4 effects of revolution of the earth.(4mks)

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