**GATITU SECONDARY SCHOOL**

GEOGRAPHY FORM 3 TUNE UP TERM 1 2017

NAME………………………………………………………………………….CLASS………………ADM……………………………………………

attempt all questions in this paper

1a define the terms.

i Environment.(1mk)

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ii). Habitat (1mk)

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b)A part from the sun name any other 2 components of the solar system(2mks)

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c)Give 2 theories that explain the origin of the solar system(2mks)

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d)The local time in town x(40E) is 1400hours.what will be the time at town y at longitude(35W).(3mks)

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e)List any 2 methods used to collect data.(2mks)

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f)Mention any 2 follow up activities carried out after the field study.(2mk)

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j)Name any 4 types of folds.4mks

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b).Name any 2 types of marginal information.(2mks)…………………………………………………………………………..

d).Mention any 7 methods of representing relief in a topographical map.(7mks)

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d)Form 2 geography students from gatitu girls school visited a weather station for field study.

i)Mention any 2 methods they used In collecting data.(2mks)

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ii)Mention any 2 methods they used in recording data.(2mks)

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iii)Give any 2 follow up activities they were involved in after the field work.(2mks)

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iv) Mention any 2 problems that they encountered.(2mks)

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4aiDefine the term weather.(1mk)

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ii) Define the term climate (1mk)

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iii) Mention any 3 factors that influence climate.(3mks)

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bi Define the following terms as used in climate

i) aridity (1mk)

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desertification.(1mk)

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ii)climate change(1mk)

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c) Mention any 2 causes of aridity and desertification(2mks)

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ii)Give any 2 effects of aridity and desertification.2mks)

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iii) Give any 2 possible solutions of aridity and desertification.(2mks)

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iv) Mention 4 natural causes of climate change.(4mks)

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5ai What is volcano?(1mk)

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I Distinguish between an acid lava dome and aplug dome.(2mks)

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b) With aid of a well labeled diagram explain how a composite volcano is formed.(3mks)

END