

GATITU GIRLS SECONDARY SCHOOL

FORM 1 TERM3 GEOGRAPHY 2016

Name.....class.....adm.....

Attempt all questions

1a).What is geography.2mks

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li.Name 2 branches of geography.(2mks)

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iii).Give 2 importance of studying geography.(2mks)

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b).What is solar system.(2mks)

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ii).Name 2 theories that explain the origin of the solar system.(2mks)

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iii).State 3 factors that cause the high temperatures in the interior of the earth.(3mks)

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iv).What is habitat.(1mkk)

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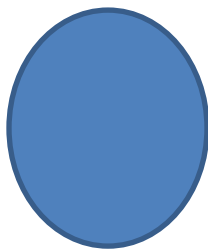
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V). give any 2 branches of physical geography.(2mks)

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vi).What is a planet.1mk

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C)i.Give reasons why the earth is an oblate spheroid.(2MKS)

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ii).use the figure below to answer the questions that follow



What type of eclipse is represented by the diagram?(1mk)

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Name the feature marked L and M .2mks)

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d)What is longitude.(1mk)

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e)What is the time at Alexandria(30E)when the local time at malindi(40E) is 12:00 noon?(4mks)

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2)a)i)List 2 types of statistical data.2mks)

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ii) Give 2 sources of secondary data. (2mks)

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iii) Give 2 qualities of a good questionnaire. (2mks)

iv). List any 2 advantages of using interview method. (2mks)

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v). Name 3 types of sampling techniques. (3mks)

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b) Below is the rainfall and temperature distribution of area y

month	jAN	feb	mar	Apr	May	jun	Jul	aug	sep	oct	nov	dec
Rainfall(mm)	30	50	70	70	40	70	100	120	110	80	60	40
Temps°C	19	18	19	20	22	24	25	24	23	22	21	20

Use the data to draw a combined line and bar graph ON the graph paper provided. (10mks)

3ai. Define the term field work. (2mk)

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ii). Name the 3 types of fieldwork. (3mks)

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iii). Define the term hypothesis. (2mks)

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iv) Define the term reconnaissance. (1mk)

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v) Give any 3 reasons why it is necessary to carry out reconnaissance. (3mks)

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vi) state 3 problems likely to be experienced during field study. (3mks)

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vii) students of Gatitu secondary conducted a field study in a local quarry. Write down how the following tools were used.

- i). jembe (1mk).....
- ii). paperbag (1mk).....
- iii). camera (1mk).....

iv) identify any 4 follow up activities carried out after the study. (4mks)

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4. Name 3 types of maps. (3mks)

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li convert R.F 1:50000 to statement scale. (3mks)

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iii) The figure below is an extract of a forest from a map whose scale is 1:50000. Use the grid square method to estimate its area. (4mks)

iv).Mention any 5 types of marginal information on a topographical map(5mks)

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V)The figure below represents a section of a road extracted from a map whose scale is 1:50000. Using either a string or paper edge measure the length of the road from point p to q in kilometers .(4mks)

END