

END OF TERM 1 EXAMS

GEOGRAPHY

FORM THREE

PAPER 2

NAME.....ADM NO:.....

SIGN..... INDEX NO:.....

SECTION A:

Answer ALL questions in this section in the spaces provided.

1. (a) Define the term environment. (2mks)

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- (b) State two types of environment. (2mks)

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- (c) Highlight three sources of pollution in the environment. (3mks)

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2. (a) Identify three factors that influence the exploitation of minerals. (3mks)

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(b) Name the area where the following minerals are mined in Kenya.

i) Diatomite. (1mk)

ii) Salt (1mk)

3. (a) Distinguish between forest and forestry. (2mks)

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(b) Identify three activities that may be undertaken in your school to conserve trees. (3mks)

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4. The table below represents the rainfall and temperature data of station for one year.

Study it and answer the questions that follow.

Month	J	F	M	A	M	J	J	A	S	O	N	D
Rainfall in (mm)	5	10	33	40	60	100	75	40	30	15	5	5
Temp °C	23	24	25	27	27	29	28	27	26	25	24	24

a) Calculate the following;

i) Annual temperature range. (2mks)

ii) Mean monthly temperature. (2mks)

iii) Annual rainfall. (2mks)

5. Differentiate between field study and an excursion. (2mks)

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SECTION B:

Answer ALL Questions in this particular section

6. (a) Name the major natural forests of the world. (3mks)

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(b) Explain four factors that influence distribution of natural forests.(8mks)

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(c) Highlight comparisons softwood forests in Kenya and Canada. (6mks)

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(d) State three species of softwood found in Kenya and Canada respectively. (3mks)

Kenya –

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Canada –

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(e) Explain two problems facing forestry in Kenya. (4mks)

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(f) State one importance of forest exploitation in Kenya. (1mk)

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7. Study the table below of a station B in a month of July and answer the following questions.

NE	E	S	N	SW	SE	W	NW	CALM
3	1	2	3	7	1	6	4	4

a) Use a suitable cartographic technique to represent the data. (8mks)

b) (i) State advantages of using the method in (a) above to represent the data. (4mks)

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(ii) State the disadvantages of using the method. (3mks)

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c) (i) State five significances of statistics. (5mks)

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d) Name three methods of recording statistical data. (3mks)

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e) Differentiate between primary and secondary data. (2mks)

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8. Study the photograph below and answer the questions that follow.



a) (i) Name the mining method shown in the photograph. (1mk)

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(ii) Describe how minerals are obtained using the method shown in the photograph. (5mks)

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b) Using evidence from the photograph suggest the time of the day when the photograph is likely to have been taken. (2mks)

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c) Apart from the method shown in the photograph, name four other mining methods. (4mks)

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d) Name three problems the method used in the photograph can cause to the environment. (3mks)

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HAPPY HOLIDAY

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