**TERM 2 2024**

**MID-TERM EXAMS**

**FORM 3**

**GEOGRAPHY**

**TIME 1 ½ HRS**

**NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ADM \_\_\_\_\_\_\_\_\_\_\_ CLASS \_\_\_\_\_\_\_\_\_\_\_**

1. Explain the relationship of Geography and the following disciplines.

 a. Civil Engineering

 b. Mathematics

 c. History (6mks)

2. state the three weakness of the passing star theory. (6mks)

3. Explain four proofs that the earth is spherical. (8mks)

4. The table shows rainfall and temperature of town Y. Using the figures given finds

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **months** | J | F | M | A | M | J | J | A | S | O | N | D |
| Temp. Oo | 23 | 24 | 26 | 28 | 29 | 28 | 26 | 26 | 26 | 30 | 28 | 25 |
| Rainfall mm | 200 | 100 | 400 | 600 | 180 | 500 | 720 | 408 | 300 | 70 | 15 | 0 |

a.The total annual rainfall. (2mks)

b. The wettest month. (1mk)

c. The mean monthly rainfall. (2mks)

d. The annual range of temperature. (1mk

e. Mean annual temperature. (2mks)

5. Using the data above draw line graph to present the temperature. (7mks)

6. When it is 2.00pm in London, what is the time at town X that lies on longitude 160oE. (4mks)

7. a. Give the distinction between oceans and seas. (2mks)

 b. Explain three significances of oceans and seas. (6mks)

c. Mention three types of ocean tides. (3mks)