

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**SECOND YEAR EXAMINATION FOR THE AWARD OF
DEGREE OF BACHELOR OF (ARTS)**

GEOG 326: MEDICAL GEOG

STREAMS: Y2S2

TIME: 2 HOURS

DAY/DATE: TUESDAY 13 /07/ 2021

11.30 AM – 1.30 PM

INSTRUCTIONS:

- Answer Question One and any other TWO questions
- Use illustrations where necessary

1. a) Explain the following terms and concepts:

- | | |
|----------------------------|-----------|
| (i) Congenital diseases | [2 Marks] |
| (ii) Infectious diseases | [2 Marks] |
| (iii) Chronic diseases | [2 Marks] |
| (iv) Degenerative diseases | [2 Marks] |
| (v) Medical Geography | [2 Marks] |

b) Discuss the cause of human health variation in the context of rural and urban regions. [20

Marks]

2. The availability of Covid-19 data as well as its related emerging issues is important to Kenya government and citizens. Discuss this statement. [20 Marks]

3. Examine the role of spatial interaction and diffusion in the spread of a contagious disease. [20

Marks]

4. Explain the factors that contribute to the unequal distribution of health facilities in Kenya.

[20 Marks]

5. (a) Discuss the factors that will contribute to the slow pace in achievement of universal health care in Kenya. [10

Marks]

(b) What are the possible remedial measures for (5a) above. [10 Marks]

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