

UNIVERSITY EXAMINATIONS

THIRD YEAR EXAMINATION FOR THE AWARD OF THE DEGREE OF BACHELOR OF ARTS IN GEOGRAPHY FIRST SEMESTER, 2021/2022

(FEBRUARY - JUNE, 2022)

GEOG 328: ARID AND SEMI ARID LANDS

STREAM: Y3 S1 TIME: 2 HOURS

DAY: DATE:

INSTRUCTIONS:

- 1. Do not write anything on this question paper.
- 2. Answer Question ONE (Compulsory) and any other TWO Questions.

QUESTION ONE

a) Outline and explain any five characteristics of arid and semi-arid lands.

[10 Marks]

- b) Provide the global coverage of arid and semi-arid lands. [10 Marks]
- c) Outline any five arid and semi-arid land livelihood strategies [10 Marks]

QUESTION TWO

According to Barrow and Mogaka (2007), Kenya's dry lands, despite being insufficiently invested, contribute immensely the country's GDP and livelihoods of about 9.9 million citizens. Discuss this statement.

[20 Marks]

QUESTION THREE

Elaborate on any five causes of dry lands degradation in developing countries. [20 Marks]

QUESTION FOUR

Discuss the impacts of drought and desertification with reference to developing countries.

[20 Marks]

QUESTION FIVE

Outline and discuss the international programmes and efforts aimed at combatting desertification in Africa. [20 Marks]