

BGS 120

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OFFICE OF THE DEPUTY PRINCIPAL
ACADEMICS, STUDENT AFFAIRS AND RESEARCH

UNIVERSITY EXAMINATIONS

2017 /2018 ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER REGULAR EXAMINATION

**FOR THE DEGREE OF BACHELOR OF
EDUCATION (ARTS/B.STUDIES)**

COURSE CODE: BGS 120

**COURSE TITLE: GEOGRAPHY OF NATURAL
RESOURCE DEVELOPMENT**

DATE: 26TH APRIL, 2018

TIME: 9 AM – 12 PM

INSTRUCTION TO CANDIDATES

- SEE INSIDE

THIS PAPER CONSISTS OF 3 PRINTED PAGES

PLEASE TURN OVER

BGS 120: GEOGRAPHY OF NATURAL RESOURCE DEVELOPMENT**STREAM: BED (Arts) / BED (B.Studies)****DURATION: 3 Hours**

INSTRUCTIONS TO CANDIDATES

- i. Answer Question **ONE** and any other **TWO** questions
- ii. Maps, sketches and diagrams should be used whenever they serve to illustrate the answer
- iii. Do not write on the question paper.

Question One

- a) Highlight two characteristics of natural resources (2Marks)
- b) Discuss FIVE major principles of natural resource conservation and management. (10Marks)
- c) Explain measures which can be put in place to ensure sustainable balance between population growth and use of water resources. (8Marks)
- d) The national government is planning to construct standard gauge railway line. Explain the steps to be followed in undertaking environmental impact assessment before commencement of the project. (10Marks)

Question Two

- a) What are shared natural resources? (2Marks)
- b) Giving relevant examples, discuss FIVE types of shared natural resources of the world. (10Marks)
- c) What measures can be undertaken to solve problems arising from use of shared natural resources? (8Marks)

Question Three

- a) Giving appropriate examples around the world, discuss how biological hazards affect natural resources. (10Marks)
- b) What measures can be put in place to cope with biological hazards. (10 Marks)

Question Four

- a) Giving relevant examples, discuss spatial distribution of water as a natural resources. (12Marks)
- b) Explain the role water in development. (8Marks)



Question Five

- a) Giving a relevant example for each, distinguish between management and conservation of natural resources. (4Marks)
- b) Discuss EIGHT challenges faced by developing countries in their attempt to conserve and manage forest resources. Suggest measures of solving these problems. (16Marks)
