



RIARA SCHOOL OF INTERNATIONAL RELATIONS & DIPLOMACY

NURTURING INNOVATORS

SEPTEMBER-DECEMBER 2019 TRIMESTER

EXAMINATIONS FOR BACHELOR OF ARTS IN INTERNATIONAL RELATIONS &

DIPLOMACY

DAY PROGRAMME

RFC 114: ENVIRONMENTAL SUSTAINABILITY

DATE: 16TH DECEMBER 2019

TIME: 2 HOURS

GENERAL INSTRUCTIONS:

Students are NOT permitted to write on the examination paper during reading time.

This is a closed book examination. Text book/Reference books/notes are not permitted.

SPECIAL INSTRUCTIONS:

- 1 Write your REGISTRATION NO. Clearly on the answer booklet(s).
- 2 Answer Question One and ANY other TWO questions.
- 3 Questions in all sections should be answered in answer booklet(s).
- 4 Marks allocated to each question are shown at the end of the question.
- 5 PLEASE start the answer to EACH question on a NEW PAGE.
- 6 For the questions, write the number of the question on the answer booklet(s) in the order you answered them.
- 7 Write your answers in paragraph form unless stated otherwise.
- 8 Keep your phone(s) SWITCHED OFF at the front of the examination room.
- 9 Keep ALL bags and caps at the front of the examination room and do not refer to any unauthorized material before or during the course of the examination.

10 You are only allowed to leave the examination room 30minutes to the end of the Examination.

QUESTION ONE

- (a)
- (i) What is sustainable development? **(5 marks)**
 - (ii) Using suitable examples, explain how the environmental pillar supports the social and economic pillars in sustainable development **(15 marks)**
- (b) Explain the significance of the regulating and cultural services provided by the natural environment **(10 marks).**

QUESTION TWO

With the aid of illustrations, explain the significance of forests as a major global environmental resource **(20 marks)**

QUESTION THREE

Using suitable examples, discuss the **causes** and **effects** of the following global environmental concerns

- (i) Stratospheric ozone layer depletion **(10 marks)**
- (ii) Ocean acidification **(10 marks)**

QUESTION FOUR

Using suitable examples, examine the role of the UN Environment in environmental sustainability **(20 marks)**

QUESTION FIVE

With reference to any **TWO** Sustainable Development Goals, examine the contribution of environmental sustainability to sustainable development **(20 marks)**