

UNIVERSITY OF RUHUNA

BACHELOR OF SCIENCE GENERAL DEGREE LEVEL II (SEMESTER I)

EXAMINATION – JANUARY 2023

Time: 01 hour

Conservation and Management of Biological Resources

Illegible handwriting would be penalized.

1. Discuss,
 - (i). **Direct values** of biodiversity.
 - (ii). How **Science and Technology** cause biodiversity loss.
2. Briefly describe the **factors** that contributes to a successful **release program** of threatened animals.
3. Write short notes on **any two** of followings.
 - (i). **Strategies** available for park managers to **retain** and **prevent** animals leaving protected areas.
 - (ii). **Ecosystem services** of biodiversity.
 - (iii). **Threats** to turtle nesting.

(30 marks)

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