



**UNIVERSITY OF RUHUNA**  
**FACULTY OF FISHERIES AND MARINE SCIENCES &**  
**TECHNOLOGY**

**Academic Year 2022/2023**

**Bachelor of Science Honours in Marine and Freshwater Sciences Degree/ Bachelor of  
Science Honours in Fisheries and Marine Sciences Degree**

**Level IV Semester I Examinations – April/May 2025**

**OCG 4172: Marine and Coastal Biodiversity Conservation and Management**

**Time: 1 ½ hours**

**Answer only Three (03) Questions**

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1. Synthesize a detailed report on **five** major outputs that emerged from the United Nations Conference on Environment and Development (UNCED) - 1992. (50 Marks)
  
2. Evaluate the importance of the Marine Protected Area (MPA) in Sri Lankan context selecting a suitable example. (50 Marks)
  
3. Compose a report on major coastal environmental issues in the Eastern coast of Sri Lanka, discussing major mitigatory measures taken by the government to overcome such issues. (50 Marks)
  
4. Describe the environmental and economic damages caused by invasive species to the coastal and marine environment, highlighting the importance of ballast water as a vector. (50 Marks)

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