



## THE OPEN UNIVERSITY OF SRI LANKA

### Centre for Environmental Studies and Sustainable Development M.Sc. In Environmental Sciences Level 09

#### ZYP 9506 ENVIRONMENTAL POLICY PLANNING AND ASSESSMENT

**NBT Examination-2018- 2019**

**Date: 23<sup>rd</sup> November 2019**

**Time.13.00 hrs - 14.30 hrs**

#### **Answer all questions**

1. “The Ministry of Industries, Science and Technology has requested an environmental approval for the proposal to establish an Industrial Park in Mihinthale. The purpose of the project is to promote industrialization at regional level. Even though the available infra structure facilities such as Transport, Electricity, Telecommunication and Water Supply will be an obstacle in regional level, the GOSL need to have the project with the improvement of infrastructure facilities under the GAMUDAWA programme. Seventy-five hectares of the land vested in the Land Commissioner’s Department will be utilized for this project and the forest cover with the teak plantation of the land comes under authority of Forest Department which has land acquisition consensus. The main industries going to be established in this industrial park will be;
  - Agro based food product
  - Timber based industries
  - Mineral based products (Clay & Granite)
  - Leather products excluding processing
  - Agricultural machinery, tools and other products
  - Printing and packaging materials

#### **Answer the following questions;**

1. Who is the project proponent?
2. On what criteria do you consider this as a “prescribed project”?
3. What are the agencies that should approve this project?
4. Described briefly the composition of the EIA Study team
5. What is no-action alternative and explain other alternatives possible for this intended proposal?
6. What type of impacts will be identified in this study?
7. Is this project need to undergo public participation?
8. What are the possible mitigatory measures for major impacts?

2.

- a) List out the initiations of development of Environmental Policy in Sri Lanka .
- b) “A Blue Green Development Strategy for Sustainable Development of Sri Lanka is in order to provide more fruitful, happy and healthy livelihood for the citizens of Sri Lanka” explain what is Blue Economy and Green Economy
- c) List out at least three main policies in Sri Lanka under the following themes
  - Bio Diversity Conservation
  - Climate Change
  - Other Sectoral Policies
- d) Discuss main three important reasons for possible policy failure in Sri Lanka .