



Energy Plantations and Crop Diversification PLT 257-0

Instructions

Answer all questions

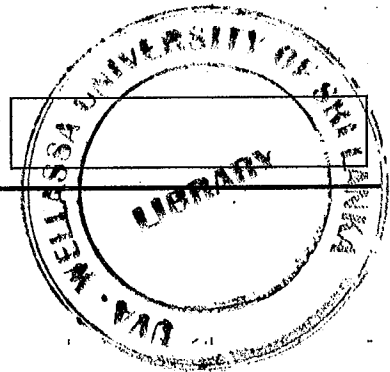
No. of questions : Two (02)

No. of pages : One (01)

Total marks allocated : 100

Time : One Hour (01 hr)

Index No:



Question 1

- I. What is the definition of Energy Plantation? (05 marks)
- II. Give 05 species of energy crops and their characteristics (25 marks)
- III. What are the socioeconomic and environmental benefits of dendropower? (20 marks)

Question 2

Write short notes on following

- a) Bio gas production process
- b) Carbon sequestration by plantation crops

(50 Marks)