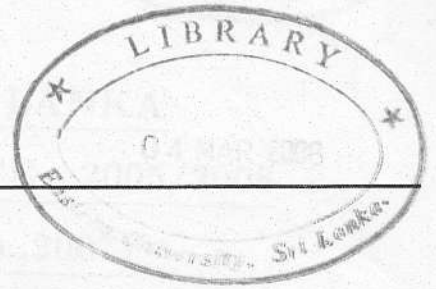


Eastern University, Sri Lanka

Third Year Examination in Science 1<sup>st</sup> Semester (Proper) – 2005 / 2006 (Sep. 2007)

BT 302 – Sri Lankan Vegetation



Answer all questions

Time: 01 hr

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1.
  - (a). List possible ecosystems, which are found in the coastal zones of Sri Lanka.
  - (b). Explain the importance of one of the ecosystems listed in (a) in an ecological point of view.
  - (c). Briefly explain possible approaches to conserve and manage such ecosystem from man-made disturbances.
  
2. Explain the following statements.
  - (a). "Montane and coastal plant communities share some common morphological features".
  - (b). "Multi-species should be selected when designing restoration projects".
  - (c). "Agroforestry is an ideal form of land use pattern".
  - (d). "Unplanned coastal exploitation exacerbated the effect of Tsunami".