



The Open University of Sri Lanka  
 Faculty of Engineering Technology  
 Industrial Studies (Agriculture) Program of Study  
 Final Examination- 2011/2012

**AEJ5240 Indigenous Knowledge of Herbal Products**

Date : 15-03-2012  
 Time : 1400-1700  
 Duration : Three (03) hours

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**SECTION II: Answer any four (04) questions**

- (1) (a) What are the institutions related to indigenous knowledge in Sri Lanka?  
 (b) Write a brief essay on "Application of indigenous knowledge in different fields in Sri Lanka".
- (2) (a) What are the finished products of medicinal herbs in the Sri Lankan market?  
 (b) Write a brief note on "Present status of herbal products industry and market opportunities in Sri Lanka".
- (3) Briefly outline the importance of following of practices related to medicinal plants resource base in Sri Lanka
  - (a) Identification of endangered medicinal plants species
  - (b) Encourage cultivation
  - (c) Control trade of medicinal plants
- (4) (a) What are the main conservation approaches of medicinal plants?  
 (b) Briefly discuss the *Ex-situ* conservation methods in Sri Lanka.
- (5) "Valuable medicinal plants of Sri Lanka are threatened by over harvesting and lack of care for habitat when collecting from the wild" Critically evaluate the statement with giving examples.
- (6) Write short notes on any three (03) of the following.
  - (a) Eco-friendly practices in traditional agriculture
  - (b) Industrial uses of medicinal plants
  - (c) Rituals practiced after harvesting of paddy.
  - (d) Pests control methods used by traditional farmers