



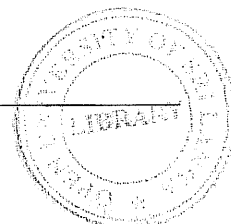
The Open University of Sri Lanka
Faculty of Engineering Technology
Diploma/Degree in Industrial Studies (Agriculture)

Final Examination- 2008/2009

AEJ 5240 Indigenous Knowledge of Herbal Products

Date : 01-04-2009

Time : 0930-1230



SECTION II: Answer any four (04) questions

- (1) (a) Briefly discuss the importance of Indigenous knowledge.
(b) Write an account on identified actions to conserve medicinal plants in Sri Lanka.
- (2) (a) State five (05) traditional pest control methods in vegetable cultivation.
(b) Write a brief essay on traditional weed control methods used in paddy farming.
- (3) Briefly outline the importance of following practices for the successful herbal health care products industry.
 - (a) Cultivation of medicinal plants
 - (b) Harvesting medicinal plant/ parts at correct stage
 - (c) Use of relevant extraction technique
- (4) (a) What are finished products of medicinal herbs in the market?
(b) Briefly discuss the advantages of using herbal products over synthetic products.
- (6) "Medicinal plants have traditionally occupied an important position in the socio-cultural, spiritual and medicinal arena of the rural lives of Sri Lanka." Critically evaluate this statement using suitable examples.
- (5) Write short notes on any three (03) of the following.
 - (a) Propagation methods of medicinal plants
 - (b) Traditional farming systems in Sri Lanka.
 - (c) Rituals used in paddy farming.
 - (d) Ex-situ conservation methods of medicinal plants