

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

Final Examination- 2009/2010

AEJ 5240 Indigenous Knowledge of Herbal Products

Date

: 25-03-2010

Time

: 1400-1700

SECTION II: Answer any four (04) questions

(1) (a) Briefly discuss the importance of medicinal plants in Sri Lanka

(b) Write an account on identified actions to conserve medicinal plants in Sri Lanka.

(2) (a) State five (05) traditional farming practices used in Sri Lanka.

(b) Write a brief essay on "indigenous knowledge on traditional farming in Sri Lanka"

- (3) (a) Write a short note on areas suitable for medicinal plants, based on agro climatic zones in Sri Lanka.
 - (b) Explain how to identify the appropriate time to harvest medicinal plants with suitable examples
- (4) (a) What are the finished products of medicinal herbs in the Sri Lankan market?
 - (b) Briefly discuss the advantages of using herbal products over synthetic products for human health.
 - (6) "Forests have the highest species of diversity of medicinal plants" Critically evaluate this statement giving suitable examples.
 - (5) Write short notes on any three (03) of the following.
 - (a) Drawbacks of using indigenous knowledge
 - (b) Traditional seed paddy conservation techniques in Sri Lanka.
 - (c) Institutions related to indigenous knowledge
 - (d) In-situ conservation methods of medicinal plants