



**INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA**

**LEVEL II BAMS – FIRST SEMESTER (SUP) EXAMINATION – SEP-OCT- 2020**

**CULTIVATION AND PROPAGATION OF MEDICINAL PLANTS**

**COURSE CODE – DV 2105**

Date: 16.09.2020

Time: 1½ hours

(9.45 a.m. - 11.15 a.m.)

Index No

Answer all questions.

**Part I - Structured Questions**

1.

1.1 Describe the importance of vegetative propagation of medicinal plants (10 marks)

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1.2. Write factors for the cultivation of medicinal plants with examples for seedling protection of plant nursery (8 marks)

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2.

2.1. Write five (05) importance of nursery management in cultivation practice. (10 marks)

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2.2 Briefly explain Seed dormancy with 2 examples.

(6 marks)

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2.3 Briefly explain Seed viability with 2 example

(6 marks)

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## Part II - Essay Questions

1. Describe the vegetative propagation methods of medicinal plants (10 marks)

2. Write short notes on followings;

a. Describe the importance of harvesting of medicinal plants. (10 marks)

b. Benefits of the commercial propagation of medicinal plants on Ayurvedic/traditional medical practice.

(20 marks)