

Programme : Diploma in Horticulture (DHORT)

ASSIGNMENT-1

Year : 2021-2022

Marks : 50

Course : BAP-002 (Introduction to Horticulture)

Instruction : All question carry equal marks and are compulsory

Question1:

What is horticulture and how it is suitable for the improvement of the farmers? Please explain with your experiences. Also enlist major constraints in the development of this sector in India.

Question 2

Discuss the Broad Categories of the Indian Soils in which the horticulture can be developed.

Question 3

Please discuss the Major categories of injuries in the horticultural plants caused by the temperature.

Question 4

What do you mean by Toxicity of the Nutrients in Horticulture? Discuss toxicity symptoms of five nutrients in horticultural plants.

Question 5

Describe the meaning of Pruning. Discuss five methods of pruning in horticultural orchard plants.

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ASSIGNMENT-2

Year : 2021-2022

Marks : 50

Course : BAPI-004 (Production Technology of Fruit Crops)

Instruction : All question carry equal marks and are compulsory.

Question1:

Discuss symptoms of major diseases of Apple and also describe their control.

Question 2

Discuss the common propagation methods of the Mango.

Question 3

Discuss the Cultural Practices for the successful Cashew Cultivation.

Question 4

Discuss the common propagation methods of the Ber.

Question 5

Describe the disease management in Aonla

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ASSIGNMENT-3

Year : 2021-2022

Marks : 50

Course : BAPI-005 (Production Technology of Vegetable Crops)

Instruction : All question carry equal marks and are compulsory.

Question1:

Discuss the importance of vegetable crops in India and also their importance in the huma diet.

Question 2

Discuss the harvesting of Garlic and Onion. Also describe their suitable storage techniques.

Question 3

Describe the seed production and storage of carrot and reddish.

Question 4

What are the common Summer season vegetables grown in India? Discuss the planting method of any three.

Question 5

What is kitchen gardening? How it if important for the nutritional security of a family?

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ASSIGNMENT-4

Year : 2021-2022

Marks : 50

Course : BAPI-006 (Floriculture and Landscaping)

Instruction : All question carry equal marks and are compulsory.

Question1:

Discuss the climatic and cultural requirements of five Major cut flowers of India.

Question 2

Discuss the Meaning of Bedding Winter Plant. Describe cultural practices of any five such plants.

Question 3

What are the common Bulbous Plants? Discuss their cultural practices.

Question 4

Discuss the propagation method of Tuberose and gladiolus . Also explain their contribution in economy of a family.

Question 5

What do you mean by landscaping? How a Rock Garden is developed? Write about their significance.

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ASSIGNMENT-5

Year : 2021-2022

Marks : 50

Course : BAPI-007 (Plant Propagation and Nursery Management)

Instruction : All question carry equal marks and are compulsory.

Question1:

What do you mean by Sexual propagation? Explain the factors responsible for the Seed viability.

Question 2

Explain the common methods employed to detect the seed viability. Also discuss the factors affecting the seed germination.

Question 3

What do you mean by Seed dormancy? How it is broken in the common seeds? Discuss.

Question 4

What is Asexual Propagation? Describe the use of Plant Growth Regulators used in the Asexual Propagation.

Question 5

What is nursery management? How the Nursery is helpful for the improvement in the family income? Discuss in detail.