



## **MONAD UNIVERSITY HAPUR (UP)**

**Programme** : M.Sc Agriculture (Horticulture) II<sup>nd</sup> Sem.  
**Course Name** : Production Technology of Warm Season Vegetable Crops  
**Course code** : MSAGHN- 121  
**Assignment No** : 1  
**Due date of submission:** 12.03.2018

### **Instruction**

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

**Q.1:-**

- (a) Write down the economic importance and scope of Leguminose family.
- (b) Write down about seed production technology of Cole vegetable like Cauliflower, Cabbage, and Knoll-Khol.

**Q.2:-**

- (a) Describe the main disease and their control measure of egg plant/ Brinjal.
- (b) Describe the cultivation of Tomato.



## **MONAD UNIVERSITY HAPUR (UP)**

**Programme** : M.Sc Agriculture (Horticulture) II<sup>nd</sup> Sem.  
**Course Name** : Seed Production Technology of Vegetable Crops  
**Course code** : MSAGHN- 122  
**Assignment No** :  
**Due date of submission:** 12.03.2018

### **Instruction**

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

**Q.1:-**

- (a) What do you mean by pure seed? Explain its importance in modern agriculture.
- (b) What is seed production? Explain the various methods and scientific principles of seed production.

**Q.2:-**

- (a) What is seed dormancy? Explain the types of seed dormancy.
- (b) Describe the seed production technology of Onion and Cauliflower.



## MONAD UNIVERSITY HAPUR (UP)

**Programme** : M.Sc Agriculture (Horticulture) II<sup>nd</sup> Sem.

**Course Name** : Commercial Floriculture

**Course code** : MSAGHN- 123

**Assignment No** : 1

**Due date of submission:** 12.03.2018

### Instruction

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

Q.1:-

(a) Define the Floriculture. Explain the importance and scope of Floriculture in India.

(b) Describe the cultivation of Gladiolus in references to the cut flowers.

Q.2:-

(a) What do you mean by cut flowers? How do the cut flowers managed after harvest.

(b) Define the Disbudding, Stalking, Defoliation, Shading and Wintering.



## **MONAD UNIVERSITY HAPUR (UP)**

**Programme : M.Sc Agriculture (Horticulture) II<sup>nd</sup> Sem.**

**Course Name : Landscaping and Ornamental Gardening**

**Course code : MSAGHN- 124**

**Assignment No : 1**

**Due date of submission: 12.03.2018**

### **Instruction**

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

**Q.1:-**

- (a) What is ornamental gardening? Explain the importance and scope of Ornamental gardening.
- (b) Describe the cultivation of Rose.

**Q.2:-**

- (a) What are the Formal, Informal and Free style gardens?
- (b) Write the importance of Training and Pruning in ornamental plants.



## **MONAD UNIVERSITY HAPUR (UP)**

**Programme** : M.Sc Agriculture (Horticulture) II<sup>nd</sup> Sem.  
**Course Name** : Advances in Breeding of Plantation Crops and Spices  
**Course code** : MSAGHN- 125  
**Assignment No** : 1  
**Due date of submission:** 12.03.2018

### **Instruction**

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

Q.1:-

- A) What is Domestication? Describe the of genetic recourses and adaption.
- B) Describe the methods of pollinations.

Q. 2

- A) Write breeding methods of coffee and tea.
- B) Write breeding methods of cashew and cocoa.