



**MONAD UNIVERSITY HAPUR (UP)**  
**(SCHOOL OF AGRICULTURE SCIENCE & ENGINEERING)**

Course : M.Sc (Ag), Horticulture, I<sup>st</sup> Semester

Subject Name : Tropical and dry land fruit production

Sub. Code : MSAGHN-111

Assignment No : 1

**Due date of submission: 10.11.2016**

**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 Give the details of Mango and Banana fruits with following points

Botanical Name and family, important varieties, Soil, Propagation, Pruning, Insect and pest management

Q2. Explain farming of Grapes and Litchi with their details



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Course : M.Sc (Ag), Horticulture, I<sup>st</sup> Semester  
Subject Name : Sub-tropical and temperate fruit production  
Sub. Code : MSAGHN-112  
Assignment No : 1

**Due date of submission: 10.11.2016**

**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 Give the details of Peach and Plum fruits with following points

Botanical Name and family, important varieties, Soil, Propagation, Pruning, Insect and pest management

Q2. Explain farming of Mulberry and Phalsa with their details



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Course : M.Sc (Ag), Horticulture, I<sup>st</sup> Semester  
Subject Name : Propagation and Nursery Management for fruit crops  
Sub. Code : MSAGHN-113  
Assignment No : 1

**Due date of submission: 10.11.2016**

**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) Describe the advantage and disadvantage of sexual reproduction
- B) Write the details of transplanting methods.

**Q2.**

- A) What is germination of seeds? Write the details of process of germination.
- B) Define compost? Describe the physical, chemical and biological effect of compost.



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Course : M.Sc (Ag), Horticulture, I<sup>st</sup> Semester  
Subject Name : Production Technology of cool season vegetables crops  
Sub. Code : MSAGHN-114  
Assignment No : 1

**Due date of submission: 10.11.2016**

**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) Describe the climate of India in relation to vegetable production
- (B) Describe the various symptoms of deterioration which occurs in vegetables.

**Q2.**

- A) What do you mean by storage? Describe the various methods underground and above ground storage systems used for vegetables.
- B) Explain farming of Pomegranate and Date palm with their details