



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

Course : B.Sc (Ag) III<sup>rd</sup> Semester

Subject Name : **Filed crop-I**

Sub. Code : BSCAGN-231

Assignment No: 2

**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-Describe the sugarcane crop?

Q.1- Describe the Maize crop?

Q.2- Explain the Importance of cereal, sugar crop & Pulses crops in human life?

Q.4- Describe the Black gram crop?



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

Course : B.Sc (Ag) III<sup>rd</sup> Semester  
Subject Name : Principles of Plant Breeding  
Sub. Code : BSCAG-232  
Assignment No: 2

**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) What is variation? How can develop variation in plants, write in details?

(b) What is selection? Write the procedure of selection in cross-pollinated crops.

Q2.

(a) What is induced mutation? Write the procedure of mutation breeding for oligogenic traits.

(b) What is pollination? Write importance of reproduction in plant breeding?



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

Course : B.Sc (Ag) III<sup>rd</sup> Semester  
Subject Name : VEGETABLE CROP PRODUCTION

Sub. Code : BSCAGN-233

Assignment No: 2

**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 -Explain the kitchen Gardening & its advantage. Draw the Layout of kitchen Gardening?

Q.2- Describe the Tomato crop?

Q.3- Describe the cauliflower crop?

Q-4 Describe the Lady Finger crop?



## MONAD UNIVERSITY HAPUR (UP)

**Course: B.sc(A.G)**

**Subject Name: soil and water conservation**

**BSCAG- 234**

Assignment No: 2

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, Program me, and Enrolment No. clearly at the top of the page.

Q.1.

- (a) Explain kinds of soil erosion due to water.
- (b). Write the effect of soil erosion due to water.

Q2.

- (a). What do you mean by infiltration and explain the method of increasing infiltration.
- (b) Explain control of of soil erosion due to wind.



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

Course : B.Sc. (Ag)  
Subject Name : Farm Power & Machinery  
Sub. Code : BSCAGN-235  
Assignment No : II

**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) How many types of Tractor used in Agriculture? Write down the different components of tractor with a suitable diagram.
- (b) What is needed Clutch in Tractor? Write the Importance of clutch in tractor and explain the types of clutch with a suitable diagram

Q2.

- (a) How many types of seed drill? Describe the constructional details of a seed cum-fertilizer drill with a suitable diagram.
- (b) What do you mean about tillage? How many types of tillage? Explain plough bottom with the help of a diagram.



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

Course : B.Sc (Ag) III<sup>rd</sup> Semester  
Subject Name : **Agricultural marketing and cooperation**  
Sub. Code : BSCAGN-236

Assignment No: 2

**Due date of submission: 10.11.2016**

Instruction

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

Q.1. (i) write the meaning & Definition of Agriculture marketing? Write the importance of Agriculture marketing?

(ii) Explain the Basis principle of cooperation?

Q.2

(I) Explain the Basis principle of cooperation?

(II) Write the about of NAFED, STC, MMTC?



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

Course : B.Sc (Ag) III<sup>rd</sup> Semester  
Subject Name : Introductory plant pathology  
Sub. Code : BSCAGN-237

Assignment No: 2

**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.

**Write your Name, Programme, and Enrolment No. clearly at the top of the page**

Q-1- What is Bacteria? Describe morphology of bacteria with structure?

Q-2- Describe disease and their causal agents?

Q-3- Write details of economic importance of fungi?

Q-4- what is viruses? Write the details of classification and their control?



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

Course : B.Sc (Ag) III<sup>rd</sup> Semester  
Subject Name : structural and spoken English  
Sub. Code : BSCAGN-238  
Assignment No: 2

**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.

Assignment No: 2

**Instructions**

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 the difference between listening and hearing? Explain listening process in detail.
- (b) How many types of listening have you studied? Define one way and two way communication.
- Q.2 (a) What are presentation skills? Explain all the skills in detail.
- (b) What is group discussion? Give some tips for group discussion.