



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

Course : B.Sc. (Ag)
Subject Name : Rainfed and Dry Farming and Watershed Management
Sub. Code : BSCAG-471
Assignment No : I

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 do you mean by agro-climatic zones in India? Explain briefly the classification of agro-climatic zones in India.
- (b) Explain water resource of India and also write down the Importance of water to the plants life.

Q2.

- (a) Define dry farming? Write the classification of dry farming areas of India and explain problems of dry farming and their remedies.
- (b) Describe the research work on dry farming according to chronology in India.



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

Course : B.Sc (Ag) VIIth Semester
Subject Name : Environmental Science & Agro-Ecology
Sub. Code : BSCAG- 472
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.

Ass-1- (I)what is ecosystem define it in details.

(II)describe ozone layer & its role in human life.

Ass-2-(I) what is air pollution describe in details.

(II)Difference between living and non-living organism.



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

Course : B.Sc (Ag) VIIth Semester

Subject Name : **Management of waste land and problematic soil**

Sub. Code : BSCAG-473

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

- (i) Write the classification of acid soil.
- (ii) Explain the problems of soil Acidity.

Q-2

- (i) Write the management of acid soil.
- (ii) What is liming materials? Explain the kinds of liming materials.



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

Course : B.Sc (Ag) VIth Semester
Subject Name : Post harvest management and Preservation of fruits and vegetable
Sub. Code : BSCAG- 474
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 (I) Define the effect of difference colours of fruits on human body.

(II) Explain the importance of vegetable in daily diets.

Q-2 (I) Explain the production of post-harvest management of fruits in details.

(II) Explain the production of post-harvest management of vegetable in details.



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

Course : B.Sc (Ag) VIIth Semester
Subject Name : **Communication and extension system**
Sub. Code : BSCAG-475
Assignment No: 1

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 definition & meaning of communication? Explain the nature of communication.
- (ii) What is communication Process? Explain the types of communication Receiver.

Q-2

- (iii) Explain the essential elements of effective communication and communication modal.
- (iv) Explain the types of communication.



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

Course : B.Sc (Ag) VIIth Semester
Subject Name : NON INSECT PESTS OF FARM ANIMALS AND PLANT DISEASE
VECTORS
Sub. Code : BSCAG-376
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. What is economic importance of non-insect in agriculture background?

Q2. What are mites? Describe classification, morphology, nature of damage and management of some important mites



MONAD UNIVERSITY HAPUR (UP)
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Course : B.Sc (Ag) 7 Semester
Subject Name : Dairy product Technology
Sub. Code : BSCAG-477
Assignment No : 2

Due date of submission: 10.11.2016

1. Instruction 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 the comparison between centrifugal and gravity method.
(B) What is cream neutralization? Write the object of Neutralization.

Q.2.

- (A) What is Butter? Write composition of Butter.
(B) Write the factor affecting quality of Ghee.