



Department of Agriculture

Programme : B. Sc. (Agriculture)

Semester : IV

Course Name : Field Crops-II

Course Code : BSCAG- 221

Assignment : 1

Due date of submission: 12/03/2019

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 scientific cultivation of wheat.
- (b) Describe the scientific cultivation of oat.

Q.2:-

- (a) Describe the scientific cultivation of pea.
- (b) Describe the scientific cultivation of barley.

Department of Agriculture

Programme : B. Sc. (Agriculture)

Semester : IV

Course Name : Breeding of Field Crops

Course code : BSCAG -222

Assignment No : 1

Due date of submission: 12/03/2019

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 are crop breeding? Write different technique of crop breeding.
- (b) Write technique of remove disease in wheat crops.

Q.2:-

- (a) Write the procedure of hybrid seed production technique of Sorghum and maize crops.
- (b) Describe procedure of breeding technique in Paddy.

Department of Agriculture

Programme : B. Sc. (Agriculture)
Semester : IV
Course Name : Fruit and Plantation Crops Production
Course code : BSCAG -223
Assignment No : 1
Due date of submission: 12/03/2019

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) Explain the importance of fruits in human uses.
- (b) Describe the commercial cultivation of mango.

Q.2:-

- (a) What is pruning? Describe various method of pruning in fruits plants.
- (b) Describe the scientific cultivation of aonla.

Department of Agriculture

Programme : B. Sc. (Agriculture)

Semester : IV

Course Name : PRINCIPLES AND METHODS OF INSECT PEST MANAGEMENT

Course Code : BSCAG -224

Assignment No : 1

Due date of submission: 12/03/2019

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 the role of Insects in agriculture?
- (b) Describe the classification of pest and insect.

Q.2:-

- (a) Write methods of insect control by mechanical and chemical.
- (b) What are insecticides? Write classification of important insecticides.

Department of Agriculture

Programme : B.sc Ag. (IV Sem.)
Course Name : Livestock Production and Management (Including Poultry)
Course code : BSCAG-225
Assignment No : 1

Due date of submission: 12.03.2019

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 Haryana breed of cow.
- (b) Explain the importance of cow in Indian agriculture.

Q-2-

- (a) Write the difference between desi and exotic breeds of cow.
- (b) Describe the Bhadawari breed of buffalo.

Department of Agriculture

Programme : B.sc Ag. (IV Sem.)
Course Name : Health and Disease Management of Livestock (Including Poultry)
Course code : BSCAG-226
Assignment No : 1

Due date of submission: 12/03/2019

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 disease of livestock. Write the classification of disease.
- (b) Explain the importance of antibiotics.

Q-2-

- (a) Write the difference between antiseptic and antibiotic.
- (b) Write the principles of spread and control of infection diseases

Department of Agriculture

Programme : B.Sc (Ag) IV Sem.
Course Name : Silviculture and Agro- Social Forestry
Course Code : BSCAG-227
Assignment No : 1
Due Date of submission: 12/03/2019

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 Silviculture. Explain it's needed.
- (b) Define Tree. Explain the parts of tree.

Q.2:-

- (a) Describe the importance and advantage of forests.
- (b) What are shelter belts? Explain the advantages and disadvantages of shelter belts.