

Hemchandracharya North Gujarat University
Community College
Advance Diploma in Agriculture and Soil Science
Semester- III
Internal Examination, October-2017
Subject Code: - AS- 301
Subject: - Weed management

Time: 2 hrs

Date: 28/10/2017

Marks: 40

Q.1 Answer any 10 MCQ questions. Each question carries 1 mark.

[10*1=10]

1. _____ is curative method of weed control.

[A] Mechanical

[C] A & B both

[B] Chemical

[D] None of these

2. Which method is not for weed control?

[A] Digging

[C] Planting

[B] Hoeing

[D] Cheering

3. In a cotton field if castor are grown without planting so castor is _____.

[A] Weed

[C] Mixed crop

[B] Inter crop

[D] Main crop

4. Which herbicide is a introduced in USA by Marth and Mitchell in 1944?

[A] Pendimithailn

[C] Glyphosate

[B] 2-4-D

[D] Atrazine

5. Herbicide kill only those part of the plant which come into contact of herbicide is called _____.

[A] Translocated Herbicide

[C] A & B both

[B] Contact Herbicide

[D] None of these

6. _____ herbicide kill targeted weed.

[A] Selective

[C] Action

[B] None-Selective

[D] None of these

7. In which method weed is controlled by predators?

[A] Mechanical

[C] Biological

[B] Chemical

[D] Cultural

8. Definition of Weed

9. Definition of Pre-emergence herbicide

10. Definition of Post-emergence herbicide

[P. T. O.]

Q.2 Answer any 4 questions. Each question carries 05 marks.

[4*5=20]

1. Write down the losses caused by weed.
2. Draw the chart of weed control methods.
3. Write down the mechanical weed control method.
4. Write down the advantages of chemical weed control method.
5. Write down the biological weed control method.

Q.3 Answer any one. Each question carries 10 marks.

[1*10=10]

1. Write down in detail: Preventive weed control method.
2. Write down the types of herbicide.