

*Define five of the following terms:

1. Weed Science
2. Herbicide
3. Integrated weed management (IWM)
4. Weed plant
5. Active ingredient
6. Mode of action

* Fill the following blanks.

1. Weeds compete with crops for and thus reduce the crop yields.
2. means stopping a given weed species from contaminating an area.
3. cultural practices for weed control include
4. control of weeds involves the use of any organisms.
5. these are chemicals that improve the herbicidal effect without being phytotoxic by themselves.
6. herbicide classify according application time to, and
7. we can classify weed plants to their morphology to leaf and leaf.

* Enumerate five ideal characteristics of weeds?

* draw chemical structure simazine.

* Classify of herbicides by primary type of mechanism of action.

(10 marks)