



### SECTION-B

2. Discuss the advantages and disadvantages of green manuring.
3. Discuss the use of organic manures in raising agriculture crops.
4. Discuss the benefits of bio-fertilizers in improving crop and soil productivity.
5. Discuss the adulteration in fertilizers.
6. Write down the differences between straight and complex fertilizers with examples. How DAP is manufactured?
7. Differentiate secondary and micro nutrients. Write down deficiency symptoms of Zinc and Iron and how their deficiency can be rectified.

### SECTION-C

8. Write down the properties of nitrogenous, phosphatic and potassic fertilizers.
9. Differentiate rhizobium and consortium. Discuss different types of bio-fertilizers and write down their advantages and disadvantages.
10. Describe fertilizer storage for agriculture purpose, in detail.

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