



ch. 1, 2, 3

I. Very short Answer type questions. (1 Mark)

- (i) Name a pesticide and a weedicide.
- (ii) What are the two main crop seasons?
- (iii) What do you mean by nitrogen fixation?
- (iv) Write the names of two communicable diseases.
- (v) Write the name of a natural polymer.
- (vi) Expand PVC.

II. Short Answer type questions. (2 Marks)

- (i) What are plastics? Write their various types.
- (ii) Write two properties of nylon.
- (iii) Explain the role of yeast in industry.
- (iv) What do you understand by Pulse Polio Programme?
- (v) Why do we need food?
- (vi) What are fertilisers? Name any '2' Fertilisers.

III. Long Answer type questions. (3 Marks)

- (i) Write any '3' difference between Manure and Fertilisers.
- (ii) Explain various agricultural practices in sequence.
- (iii) What are pathogens? Explain with examples.
- (iv) What are food preservatives? Explain how sugar and vinegar preserve the food.
- (v) Describe nitrogen cycle with the help of a schematic diagram.
- (vi) Write advantages and disadvantages of plastics.
- (vii) What are Thermosetting & Thermoplastics.
- (viii) What are the properties of synthetic fibres and why are they more popular?



Teacher's Sign. : \_\_\_\_\_