

(2)

Unit-II

2. Write an essay on viral replication.

OR

Write notes on the following :

- (a) Phytoplasma
- (b) Transmission of viruses

Unit-III

3. Give an account of diversified distribution of algae in different habitats.

OR

Write notes on the following :

- (a) Algal pigments
- (b) Classification of chlorophyta and xanthophyta

Unit-IV

4. Describe reproduction in fungi.

OR

Write notes on the following :

- (a) VAM fungi
- (b) Fungi as biocontrol agent