

Section-B

Short Answer

NOTE: Answer any Three of the following questions.

- Q.2 Define different types of Respiration in Bacteria.
- Q.3 Write Economic importance of Fungi
- Q.4 Describe the structure of Nostoc.
- Q.5 Define any TWO of the following:
Transpiration Imbibition Plasmolysis
- Q.6 How lytic cycle is different than lysogenic cycle?

Section-C

(Descriptive Answer)

NOTE: Answer any TWO of the following questions.

- Q.7 Describe the salient features of blue green Algae.
- Q.8 What changes are proposed by Margulis and Schwartz in the Five Kingdom System of Robert Whittaker?