

## ANSWER KEY

### MCQ

1. b

2. a

3. c

### REASON ASSERTION

4. c

### CASE-STUDY

Que. 1) (d) All of the above

Que. 2) (d) Proteins

Que. 3) (d) Bacteria

Que. 4) Answer: Desert plants have scaly or spiny leaves as compared to other normal plants to reduce water loss by transpiration.

Que. 5) Answer: Certain bacteria's present in soil converts gaseous nitrogen into more useable form and release it into soil and also nitrogen containing fertilizers are added to soil to fulfil nitrogen requirement of plants.

NOTE-Subjective questions will be discussed in the class.