

**BSc Bed Sem II Examination 2020**

**Subject- Botany**

**Course- SEC1**

**Time: 2 Hrs**

**Full Marks: 30**

**Answer any 6 questions.**

1. How does Rhizobium act as Biofertilizer. 5
2. Write down the function of phosphate solubilizing bacteria. 5
3. What is the relationship between Azolla and Anabaena. 5
4. Discuss the role of VAM in crop production. 5
5. What is green manure. Write down its advantages. 2+3
6. How can we recycle agriculture waste? 5
7. Write down the main purpose of vermicomposting. 5
8. Write down the steps involved in the process of mushroom cultivation. 5