

# **GOBINDA PRASAD MAHAVIDYALAYA**

**B.Sc. 6<sup>th</sup> semester ( Programme ) Internal Assessment, 2021  
Geography**

**Course ID : 61918**

**Course code : SP/GEO/601/DSE-1B**

**Course Title : Soil and Biogeography**

**Time : 30 minutes**

**Full Marks : 10**

**Answer any two questions :**

**2 x 5 =10**

1. Briefly discuss about the physical properties of soil. (5)
2. Write about the profile characteristics of podzol soil.( 5)
3. What are the factors responsible for soil erosion? (5)
4. What is ecosystem and ecology? Define trophic structure.( 3+2)
5. Briefly explain the carbon cycle . (5)