

## SNS College of Engineering An Autonomous Institution Accredited by NAAC – UGC with 'A' Grade Approved by AICTE, New Delhi & Anna University, Chennai



## ENVIRONMENT AND BIODIVERSITY PART - A

- 1. Define Environmental science and the types of environment.
- 2. Mention the Scope and importance of Environmental studies
- 3. What are Hazards? Explain how hazards are expressed?
- 4. Briefly about the types of HAZARD.
- 5. What are the control measures of Hazards?
- 6. Define Ecology?
- 7. Bring out the functional features of an ecosystem.
- 8. What are the types of ecosystem?
- 9. What are the classifications of biotic components? Explain in brief.
- 10. Briefly explain the energy flow through ecosystem.
- 11. What is Ecological Succession? Mention its types
- 12. Bring out the difference between oxygen and nitrogen cycle.
- 13. Mention the types and characteristics of forest ecosystem.
- 14. What is the importance of biodiversity?
- 15. Brief about the various levels of biodiversity.
- 16. What is the state of biodiversity at national level?
- 17. What are the hot-spots of biodiversity?
- 18. List thethreats towards biodiversity?
- 19. How will you conserve biodiversity?
- 20. What are the various classifications of species?