



Reg. No. : .....

Name : .....

**First Semester B.B.A. Degree Examination, November 2018**  
**(Career Related First Degree Programme Under CBCSS)**  
**Foundation Course**  
**BM 1121 : ENVIRONMENTAL STUDIES**  
**(2017 Admission Onwards)**

Time : 3 Hours

Max. Marks : 80

Answer **all** questions in **one** or **two** sentences. **Each** question carries 1 mark.

1. What is environmental study ?
2. What are renewable resources ?
3. What is deforestation ?
4. What is ecological succession ?
5. Define pollution.
6. What is environmental ethics ?
7. What is food web ?
8. What is Biodiversity Hotspots ?
9. What is E-waste ?
10. What is sustainable development ? (10×1=10 Marks)

Answer **any eight** questions not exceeding **one** paragraph. **Each** question carries 2 marks.

11. What is acid rain ?
12. What are the uses of forest products ?
13. What are the factors affecting endangered species ?
14. What are the types of disasters ?



15. What are the silent features of Wild Life Protection Act ?
16. Enumerate the advantages associated with wind power.
17. What is meant by 'population stabilization' ?
18. How can you prevent noise pollution ?
19. Define ecology. What are biotic components ?
20. Hydropower is clean non-polluting source of energy, comment.
21. What are the causes and effects of flood ?
22. Discuss the concept of water conservation.

(8×2=16 Marks)

Answer **any six** questions **not** exceeding **120** words. **Each** question carries **4** marks.

23. What are the major consequences of over exploitation of mineral resources ?  
How can they be conserved ?
24. Discuss the effects of global warming and Greenhouse gases and its remedial measures.
25. Discuss the need for public awareness on environment.
26. Discuss the concept of solid waste management.
27. What is disaster management cycle ?
28. What is land degradation ?
29. What are the sources of thermal pollution ?
30. What are the measures to reclaim wasteland ?
31. What is nitrogen cycle ?

(6×4=24 Marks)

Answer **any two** questions. **Each** question carries **15** marks.

32. What are the different types of natural resources ? Discuss the threats to natural resources.
33. Explain the sources of water pollution and bring out its effects.
34. Explain the benefits of biodiversity.
35. What is an ecosystem ? Explain types of ecosystems.

(2×15=30 Marks)