

B. VOC. DEGREE (C.B.C.S.S) EXAMINATION, MARCH 2018**(2015 Admission Regular)****SEMESTER VI - SKILL (SOFTWARE DEVELOPMENT)****VSD6G15TB - ENVIRONMENTAL STUDIES****Time : Three Hours****Maximum Marks : 80****Part A****I. Answer all questions. Each question carries 1 marks**

1. State the importance of environmental education?
2. List the cause of deforestation
3. Define Soil Erosion
4. Define Food web ?
5. Write a note on measuring diversity?
6. What is meant by acid rain?

(6x1=6)**Part B****II. Answer any Seven questions. Each question carries 2 marks**

7. What is fertilizer?
8. List the division of land?
9. What is land degradation?
10. What is meant by ecological pyramid?
11. What are consumers?
12. What are the factors influencing poaching?
13. Explain threatened and endangered species?
14. List out the role of an individual in reducing pollution
15. List the sources of soil pollution.
16. List out the various types of natural disasters

(7x2=14)**Part C****III. Answer any Five questions. Each question carries 6 marks**

17. Write note on the conflicts over water?
18. Why food security is important?
19. Explain lotic and lentic ecosystem?
20. Write short note on freshwater ecosystem?
21. Give examples for endemic flora species and site the areas of these species in India?
22. List out the different Hotspots of Bio diversity in India?
23. Describe the renewable ,non- renewable and alternate source of energy?
24. What are the preventive measures which can be adopted for nuclear pollution?

(5x6=30)**Part D****IV. Answer any Two questions. Each question carries 15 marks**

25. Explain how forest is exploited?
26. Describe aquatic eco systems. What are the different types? Explain each?
27. Discuss the various bio-geographical realms and bio-geographic regions?
28. Define noise pollution. Give its causes , hazards and preventive measures?

(2x15=30)