

Department of Environment Studies

R.S.Girls' College

ASSIGNMENT

BA 2nd Semester Environment Studies

Instruction:

1. Assignment is *submitted at College.*
2. Last date of Submission is *15/8/2020*
3. Students should specifically mention their name, Registration no, College Roll no., Mobile No., University Exam Roll No, subject with paper code.

Total Marks: 50

1 Marks:

Answer any 20 (Twenty) Questions from the following: 1X20 =20

1. Who first proposed the term 'ecosystem'?
2. Aquatic ecosystem means ecosystem on _____. (Fill in the blank).
3. What is the ultimate source of energy in almost all ecosystems?
4. The flow of nutrients in ecosystem is always _____. (Fill in the blank).
5. Define Biodiversity.
6. Earth Summit at Rio de-Janeiro was related to what?
7. What are endemic plants?
8. Who coined the term biodiversity hotspot?
9. Which is the largest sanctuary of India?
10. Mention the areas covered under Trans Himalayan Biogeographic Zone.
11. How many Biodiversity Hot spots are there in the world?
12. How many species are there on earth?
13. Define Pollution.
14. What is Solid waste?
15. What do you mean by Climate change?
16. What is the unit of measurement of noise-pollution?
17. Chipko Movement was organised in Kerala / Garhwal. (Pick the correct answer)
18. The women of Chamoli district participated in Chipko Andolan / Anti-Arrack Movement. (Pick the correct answer)
19. The Save Silent Valley Movement was spearheaded by KSSP / DGSM. (Pick the correct answer)
20. 'Down to Earth' is published by BNHS / CSE / CEE. (Pick the correct answer)
21. Where was the Silent Valley Project proposed to be built?
22. Name three people who initiated the Chipko Movement.
23. Who was the leader of Bishnoi Movement?
24. Where is the Tehri Dam situated?
25. The intensity of earthquake is measured in _____. (Fill in the blank).

2 Marks:

Answer any 10 (Ten) Questions from the following: $2 \times 10 = 20$

1. What do you mean by the term 'ecosystem'?
2. What is a food chain? Give two examples of food chain.
3. What do you mean by ecological pyramid?
4. Name any two endangered species of animals of North-East India.
5. What is hotspots of diversity?
6. What is a National Park?
7. How many biogeographic zones are there in India? Name two of them.
8. Mention the major strategies to mitigate Air pollution.
9. Distinguish between biodegradable or non-biodegradable pollutants?
10. Mention the ways to control Water pollution.
11. How human population growth has seriously affected the biodiversity?
12. What do you mean by Disaster management?
13. What do you mean by Environmental movement?
14. Write a few mitigation measures for cyclone.
15. Write a brief note on Hinduism in Environmental conservation.

5 Marks:

Answer any 2 (Two) Questions from the following: $5 \times 2 = 10$

1. Describe briefly the different types of ecological pyramids with suitable examples.
2. Describe the different levels of Biodiversity.
3. Define Air pollution. What are the causes of Air pollution?
4. Describe the ways of Solid waste management.
5. Describe the Mitigation strategies for Flood and Earthquake.

Dipankar Das Choudhury