



ÉCOLE GLOBALE

INTERNATIONAL GIRLS' SCHOOL

Dehradun

HOLIDAY HOMEWORK - CLASS -11B

SUBJECT: GEOGRAPHY

A Q1 Answer the following questions briefly (In 30 words)

1. Describe the two types of ecosystems.
2. Define the terms 'food- chain' and 'habitat'.
3. What is the length of Indian land frontiers? Name the important passes located on North east frontiers of India.
4. Differentiate between Vulnerable and rare species.
5. Define the term ecology
6. What are the biotic and abiotic factors affecting functions of ecosystem.
7. What is the value and importance of Indian Standard Meridian?
8. Write the full form of abbreviation IUCN. What does the Red List of IUCN contains.
9. Name the two tributaries which join to form river Ganga.
10. Give any two uses of tides.
11. Write any two differences between forest cover & forest area.
12. Give any two reasons for the decline of wildlife in India.
13. What is relative humidity?
14. What is the significance of ozone in the atmosphere?
15. What are biological natural disasters?
16. Name the highest peak of southern India.
17. Which longitude is called as the Standard Meridian of India
18. With the help of diagrams explain spring & neap tides

Q2 Answer the following questions in detail (in 80 words).

1. What is Ecological balance? Discuss the factors disturbing ecological balance.
2. Discuss the role of biodiversity in three points.

3. What is the total land area of India? Mention the length and importance of Indian coastline.
4. When and why Wild Life Protection Act in India was passed?
5. Explain the process of carbon cycle.
6. Discuss the three levels of biodiversity.
7. Name the important latitude passing through the centre of India along with its degree value. Write its importance.
8. When and why was The Wild Life Protection Act in India passed?
9. With the help of diagrams explain spring & neap tides
10. Define the following: [a] food chain [b] endangered species [c] biodiversity
11. Discuss any four measures to deal with landslides.
12. Discuss any two consequences of drought
13. Define the term ecology
14. What are the biotic and abiotic factors affecting functions of ecosystem.
15. What is the value and importance of Indian Standard Meridian?
16. Write the full form of abbreviation IUCN. What does the Red List of IUCN contain.
17. Explain the process of carbon cycle.
18. Discuss the three levels of biodiversity.
19. Name the important latitude passing through the centre of India. Write its importance.
20. When and why Wild Life Protection Act in India was passed?
21. What are the five steps suggested by the world conservation strategy for the conservation of biodiversity?
22. Explain any three factors that affect the temperature on the surface of the Earth.
23. Discuss any six effects of the earthquake on the surface of the earth.
24. With the help of diagrams explain how land & sea breeze takes place.
25. Discuss the three stages involved in disaster mitigation & management.
26. What are greenhouse gases?
27. Why is there a time difference of nearly two hours between the western & the eastern most parts of India?
28. Name the two important lakes of the Kashmir Himalayas.
29. Give any two methods to conserve soils.
30. What do you mean by farm forestry?
31. What are meteorological droughts?
32. What do you mean by dew?
33. [i] What do you understand by the term food web?
[ii] Discuss the economic role of biodiversity.

34. With the help of a diagram explain how the following features are formed
[i] continental shelf [ii] mid-oceanic ridge
35. Discuss any two human & two natural causes of flood.
36. Name the two districts of Rajasthan which fall under Extreme Drought Affected Areas.
37. Discuss the significance of ozone in the atmosphere.
38. Discuss any four effects of global warming.
39. Discuss the three stages involved in disaster mitigation & management.
40. [i] With the help of diagrams explain land & sea breezes.
[ii] How is Equatorial low pressure belt formed?
41. [i] Distinguish between eastern & western coasts. [4 points]
[ii] What do you mean by river basin?
42. With the help of a diagram explain Dendritic pattern of drainage.
43. With the help of a diagram explain Permanent wind belts of the earth.
44. Why Rajasthan receives very low rainfall? Give two reasons.
45. Discuss the Hot Weather season under the following headings:
a. Months 2) Temperature conditions 3) Pressure conditions 4) Precipitation
46. On an outline Political map of India mark the following: States and Union Territories of India along with their capitals.

B The following **practical work** done in the class to be completed in **Practical files** during winter break:

- 1) Introduction to Aerial Photographs.
- 2) Introduction to Remote Sensing.
- 3) Weather Instruments.