

I'll ask you 20 questions and then provide the answers in a separate section.

Here are your 20 questions:

1. What is the main topic of Chapter 2?
2. How many types of natural disasters are mentioned in the chapter?
3. What is the definition of landslide?
4. What caused a massive landslide in Pangi village?
5. What is the purpose of hazard mapping?
6. What can be done to prevent landslides?
7. What is the role of vegetation cover in preventing landslides?
8. What are some control measures for forest fires?
9. What can cause forest fires?
10. How many reasons are mentioned for forest fires?
11. What is the name of the national highway that was damaged by a landslide?
12. In what district of Himachal Pradesh did the landslide occur?
13. What is the purpose of biosphere reserves?
14. What can be conserved by increasing awareness?
15. What is the balance in the environment if the relative number of species is not disturbed?
16. What are some human activities that have disturbed the natural balance?
17. How can forest fires be prevented through education?
18. What is the importance of prompt detection of fires?
19. What are some other names for forest fire prevention measures?
20. What is the name of a wildlife reserve mentioned in the chapter?

1. What is the name of the village where a massive landslide occurred?
2. What type of national park mentioned in the chapter was made to protect wildlife and natural vegetation?
3. How many reasons are there for forest fires?

Please answer these questions to the best of your ability!

****Answers:****

1. Resources and development
2. 3 (earthquakes, floods, landslides)
3. The mass movement of rock, debris, or earth down a slope.
4. Intense blasting at Pangi village
5. To locate areas prone to landslides and avoid building settlements there
6. Construction of retention walls, increasing vegetation cover, and controlling surface drainage
7. Arresting landslide by covering the land with vegetation
8. Prevention through education, prompt detection of fires, etc.
9. Natural fire (due to lightning), fire caused by heat generated in litter due to carelessness, and fire purposely caused by local inhabitants/miscreants
10. 3
11. Hindustan-Tibet road (National Highway – 22)
12. Kinnaur district of Himachal Pradesh
13. To protect natural vegetation and wildlife
14. Animals such as lion, leopard, ostrich, and peacock
15. If the relative number of species is not disturbed
16. Human activities in several parts of the world have disturbed the natural balance.
17. Through education
18. Prompt detection of fires through a well-coordinated network of observation points, efficient ground patrolling, and communication network
19. Prevention measures for forest fire control (prevention)
20. Wildlife sanctuary

