



CLASS 7 REVISION ASSIGNMENT
WEATHER, CLIMATE AND ADAPTATIONS

- Q1. What are the elements of weather?
- Q2. What do you understand by the climate of the place?
- Q3. How are all changes in the weather caused?
- Q4. Why does the tropical region have a hot climate?
- Q5. Where does the lion tailed macaque live?
- Q6. What do you mean by adaptations?
- Q7. Why are the animals in the tropical rainforests adapted?
- Q8. What properties do make polar bears and penguins good swimmers?
- Q9. By which body part, elephant can tear the bark of trees that it loves to eat?
- Q10. What do you understand by weather of the place?
- Q11. What are migratory birds?
- Q12. What is the function of sticky pads in red eyed frog?
- Q13. How do tropical rainforests support wide variety of plants and animals?
- Q14. Give reasons;-
- a. Polar bears have 2 thick layers of fur.
 - b. Penguins have a thick skin and a lot of fats.
 - c. Polar bears are white in color.
 - d. Penguins can't fly but still have streamlined body.
- Q15. The tropical rainforests have a large population of animals. Explain why it is so.
- Q16. How do elephants living in the tropical rainforest adapt themselves?
- Q17. Why do birds migrate during winters?
- Q18. Define habitat.
- Q19. Write three main differences between weather and climate.
- Q20. What do you mean by migration? Give one example.
- Q21. Explain, with examples, why we find animals of certain kind living in particular climatic conditions.
- Q22. Write the differences between Polar Regions and tropical rainforests.