Sample Paper of Geography (SEM-II) for class 9 SET-1

Max. Marks: 50  Time: 2 hours

General Instructions:

- Questions 1 to 10 carry 1 mark each. Answer in 1 or 2 sentences
- Questions 11 to 20 carry 2 marks each. Answer in 3 or 4 sentences
- Questions 21 to 25 carry 3 marks each. Answer in 5 or 6 sentences
- Question 26 carries 5 marks.

A. Answer the following questions: (1 X 10= 10)
1. What is insolation?
2. Define lapse rate.
3. Which atmospheric gas filters out most of the ultraviolet radiation?
4. What is ozone?
5. What is Barometer?
6. What are winds?
7. What are tropical cyclones?
8. What is the other name for the equatorial low pressure belt?
9. How is rain fall measured?
10. What is dew point?

B. Answer the following questions: (2 X 10= 20)
11. What is condensation?
12. What is humidity? How is it expressed?
13. What are the different kinds of pollution?
14. Name any two phenomena that cause pollution and harm the environment.
15. What is radiation?
16. What do you understand by the term air pollution?
17. Name any two natural sources of soil pollution.
18. Write a brief note about the Equatorial region.
19. Where are the tropical grasslands located?
20. What are the main occupations pursued by the people of these regions?

C. Answer the following questions: (3 X 5= 15)
21. Draw a labeled diagram of world’s pressure belts and prevailing winds.
22. Name the three types of rainfall and explain.
23. Write short description about orographic rainfall.
24. Name and explain any six human activities that cause pollution.
25. The savannas are not pure grasslands. Explain.

26. What is the significance of the ITCZ? Write a brief description about the natural vegetation of the tropical monsoon region? (5 Marks)