GULF SAHODAYA (SAUDI CHAPTER) EXAMINATION

(2012 – 13)

GRADE – 11

SUBJECT: GEOGRAPHY

SET-A

Total Pages: 3+2
Duration: 3 hours
Max. Marks: 70

GENERAL INSTRUCTION

- There are 26 questions in all.
- All questions are compulsory.
- Marks of each question are indicated against it.
- Questions number 1 to 10 is very short answer questions carrying 1 mark each. Answer to each of these questions should not exceed 20 words.
- Questions number 11 to 20 are short answer questions carrying 3 mark each. Answer to each of these questions should not exceed 80 words.
- Questions number 21 to 25 are long answer questions carrying 5 marks each. Answer to each of these questions should not exceed 150 words.
- Question number 26 is related to identification or locating and labelling of geographical features on the maps.

1. Write one salient feature of metamorphic rock. 1
2. Which two climatic variables are used by koeppen for the classification of the climate? 1
3. What do you mean by the term lithification? 1
4. Why do we call our earth a blue planet? Give one reason. 1
5. Which category of mass movement can we associate debris avalanche? 1
6. Name the highest peak of the Nilgiri hills. 1
7. Mention any one feature formed by depositional act of glacier.  

8. Where could you find the karewas and what it is famous for? \( \frac{1}{2} + \frac{1}{2} = 1 \)

9. In which regions the chemical weathering process is more dominant than the mechanical process?  

10. What is mitigation?  

11. Explain the importance of Physical Geography.  

12. Are physical weathering and chemical weathering process independent to each other? If not, Why? Explain with three suitable examples.  

13. What is albedo of the earth? And explain any two factors affecting the velocity and direction of wind.  

14. What are ocean currents? And explain any two characteristics of ocean currents.  

15. What do you mean by the term ‘ecology’? And briefly describe the ecological role and economic role of biodiversity.  

16. What is the latitudinal extent of India and how is the latitudinal spread of India advantageous to her? Support the statement with two examples and explain?  

17. Give three points of difference between the eastern coastal plain and the western coastal plain.  

18. What is a biosphere reserve? Write any two objectives of biosphere reserve.  

19. Mention the three horizons of the soil profile.  

20. Write any three initial conditions for the formation of tropical cyclone.  

21. Explain with evidence in support the continental drift theory.  

5
22. What are clouds? Describe the types of clouds according to their height expanse density and transparency. 1+4=5

23. What are the major physiographic features of India? Explain any one in detail. 1+4=5

24. Notwithstanding the broad climatic unity, the climate of India has many regional variations. Elaborate this statement with suitable examples. 5

25. What do you mean by the term drought? Describe the types of drought that occur in India. 5

26.1 Identify the following geographical features shown on the world map and write their names on the lines indicated. 4x½ =2

(A) Name this ecological hot spot.

(B) A major cold current.

(C) A region of earth quakes and volcanoes.

(D) A minor plate

26.2 On the given outline map of India, locate and label the following with appropriate symbols: 3x1=3

(a) River Godavari.

(b) Nanda Devi biosphere reserve.

(c) Garo hills.