GULF SAHODAYA EXAMINATION- FEBRUARY-2015
Question Paper "SET A"

Sub: Geography(Theory)  Class: XI  Time: 3 & 1/2 Hour  Marks: 70

General Instructions:
- All the 21 Questions are compulsory and marks are indicated against each question.
- Question 1 to 7 are of very short type answers and carry 1 mark each.
- Question from 8 to 13 are short type answers and carry 3 marks each.
- Questions from 14 to 18 are long type answers and carry 5 marks each.
- Question 19 is related to OTBA, read the given abstract and answer.
- Question 20 & 21 is related to locating and labelling of geographical features on map.
- Outline map of the world & India is provided to you must be attached with your answer.

Answer the following questions:

1. What is geography?  (1mark)
2. Define the term Weathering?  (1mark)
3. What is biodiversity?  (1mark)
4. What is a biome?  (1mark)
5. What is the standard meridian of India?  (1mark)
6. Define the term monsoon burst?  (1mark)
7. Define biosphere reserves?  (1mark)
8. Write a note about interior of the Earth?  (3mark)
9. Why do we call earth as blue planet?  (3mark)
10. Write about a) Lou  b) Mango showers  c) Norwesters.  (3marks)
11. Distinguish between Dendritic and Trellis Drainage pattern.  (3marks)
12. What is soil conservation? Suggest any two measures of soil conservation.  (3m)
13. Why Van Mahotsav is celebrated in our schools. What values does it inculcate in children towards nature?  (3marks)
14. Write an explanatory note on the Big Bang Theory?  (5marks)
15. Classify the rocks on basis of their occurrence? Write in detail about Igneous Rocks  (5marks)
16. Examine the factors that influence the temperature distribution of the ocean.  (5m)
17. Name the major Physiographic divisions of India? Distinguish between Eastern Ghats and Western ghats?  (5marks)
18. What is an Earth quake? What are the effects of Earth quake and suggest any three mitigation measures to protect ourselves from earth quake.  (5marks)
19. Refer the open text book material attached with question paper and answer the following questions.
   a) Name the cyclone which hit the eastern coast of India in October 2013.  (1m)
   b) Give an account of loss of flora and fauna caused by Phalin cyclone.  (2m)
   c) Access the role of technology in minimizing Phalin’s Impact.  (2m)
   d) What do you mean by “Cyclone Smart Children”. Write in detail about the ways in which we can prepare and protect from cyclone and flood situation as suggested by NDMA.  (5m)
20) Identify the following features on an outline map of the world? (5 marks)
   a) Hot spot   b) Warm current   c) Cold current
   d) Atlantic ocean   e) A minor plate.

21) Mark the following features on an outline map of India. (5 marks)
   a) Nanda Devi biosphere   b) Malabar coast   c) Great Indian desert
   d) Jumna river   e) Montane forest area.
Outline Map of India (Political)

भारत का रेखा-मानचित्र (राजनीतिक)