**Bhartiyam International School**

**Pre-Mid Term Assessment (2022-23)**

**Subject: Geography (SET-2)**

**Class: XI- B**

**Date: 03/08/2022 M.M: 40
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_ Roll No: \_\_\_ Duration: 90 mins**

**General Instructions:**

1. The paper has been divided into four sections – A, B,C and D

2. Section A- 1 -10 are very short answer type questions. Each carrying 1 mark.

 3. Section B – 11 -15 are short answer type questions. Carrying 3 marks each.

4. Section –C - 16 -17 are long answer based question. Carrying 5 marks each.

5 Section - D - 18 is Map based question. Carrying 5 marks.

 **Section A**

Q1.What is geomorphology in simple words?

Q2.Geography is the ………….of the earth.

Q3.Who coined the word Geography first and in which year?

Q4.What is a light year?

Q5.How does a galaxy start to form?

Q6.What is asthenosphere? What is its thickness?

Q7.How is phacolith formed?

Q8. Name subsets of body waves.

Q9.What are the implications of north-south extent?

Q10.How has Malacca Strait helped India to have contacts with North and South America?

 **Section B**

Q11.Calculate the time by observing following longitude if the value of GMT is 17 hrs :

a. 121o E b. 160o W c. 170o E d 11o E

Q12. Explain shadow zone with suitable diagram.

Q13.How are volcanoes deceptive?

Q14.How was the moon originated?

Q15.How has atmosphere and hydrosphere evolved?

 **Section C**

Q16. Describe the earlier Hypothesis of the origin of the earth.

Q17. Describe the layers of the interior of the earth and their chemical composition.

 **Section D**

Q18.On the given political map of India, locate and label the following:

a. Indra point

b. Western most longitude.