

**FACULTY HIGHER SECONDARY SCHOOL**  
**SAMPLE PAPER FOR HALF YEARLY EXAMINATION**  
**SUBJECT: GEOGRAPHY**  
**CLASS::11ARTS**

**SECTION A (1×5=5)**

1. Who coined the word geography and when?
2. Who introduced the approach of Systematic geography ?
3. Which concept of Earth's origin are Sir James Jeans and Sir Harold Jeffrey's associated with?  
a) single star concept    b) binary star concept    c) big bang theory
4. What does Marusthali refer to? 1
5. Name four states through which the Tropic of Cancer passes. 1

**SECTION B: 3×5=15**

6. Differentiate between Systematic and Regional geography. 3

Or

In what ways does areal differentiation implicate the cause and effect relationship between geographical phenomena on earth? Explain with an example. 3

Ans: Geography is often perceived as the study of areal differentiation. As such , geography studies the variations in different geographical phenomena existing over space. At the same time, it also tries to associate the factors that cause such variations. For instance, the variations in crop pattern over a certain region can be related to factors like different soil types or climates. in other words, the cropping pattern of a place can be interpreted by associating it with the occurrence of different soils and climate in the region.

Thus, it can be concluded that areal differentiation is the outcome of cause and effect relationship as it exist on earth.

7. Discuss the different opinions regarding the origin and formation of the moon. 3
8. Make a flowchart to explain the different types of earthquakes occurring on earth. 3
9. Give explanation for the following fact. 3

a) There is a difference of almost two hours between the easternmost and the westernmost parts of our country.

Ans: The approximate difference between India's easternmost and westernmost parts in terms of longitude is  $30^{\circ}$  ( $68^{\circ}7'E-97^{\circ}25'E$ ). Since,

$1^{\circ}$  on globe equals 4minutes.

So,  $30^{\circ}$  equals to  $4 \times 30 = 120$ mins or 2hrs.

Hence is the difference of two hours .

10. Explain the geographical features of the coastal plains. 3

**SECTION C: 5×5=25**

11. Discuss the major approaches to the study of geography. 5

12. Explain the relevance of the nebular hypothesis in explaining the origin of the earth. 5

13. To what extent do the different sources provide information about the earth's interior? Discuss. 5

14. Make a comparative study of the two broad subdivisions of the peninsular plateau, namely The Deccan Plateau and the Central Highlands. 5

15. "The Himalayas are not only the physical border but also a climatic, drainage and cultural divide"- Discuss. 5

**SECTION D:MAPWORK**

16. Plot the following on the given map

i. Identify the following hill ranges marked A and B.

ii. Mark the coromandel coast.

iii. Gulf of Mannar.

iv. Great Indian Desert.