



Class No. :

FY 3037

Name :

**FIRST YEAR HIGHER SECONDARY SECOND TERMINAL
EXAMINATION, DECEMBER 2025**

Part – III

GEOGRAPHY

Maximum : 60 Scores

(Map Accompanied)

Time : 2 Hours

Cool-off Time : 15 Minutes

General Instructions to Candidates :

- There is a 'Cool off time' of 15 minutes in addition to the writing time.
- Use of 'cool off time' to set familiar with questions and to plan your answers.
- Read questions carefully before answering.
- Read the instructions carefully.
- Calculations, figures and graphs should be shown in the answer sheet itself.
- Malayalam version of the questions is also provided.

വിദ്യാർത്ഥികൾക്കുള്ള പൊതുനിർദ്ദേശങ്ങൾ :

- നിർദ്ദിഷ്ട സമയത്തിന് പുറമെ 15 മിനിറ്റ് 'കൂൾ ഓഫ്' സൈം ഉണ്ടായിരിക്കും.
- 'കൂൾ ഓഫ്' സൈം ചോദ്യങ്ങൾ പരിചയപ്പെടാനും ഉത്തരങ്ങൾ ആസൂത്രണം ചെയ്യാനും ഉപയോഗിക്കുക.
- ഉത്തരങ്ങൾ എഴുതുന്നതിന് മുമ്പ് ചോദ്യങ്ങൾ ശ്രദ്ധാപൂർവ്വം വായിക്കണം.
- നിർദ്ദേശങ്ങൾ ശ്രദ്ധാപൂർവ്വം വായിക്കണം.
- കണക്ക് കൂട്ടലുകൾ, ചിത്രങ്ങൾ, ഗ്രാഫുകൾ എന്നിവ ഉത്തരപേപ്പറിൽ തന്നെ ഉണ്ടായിരിക്കണം.
- ചോദ്യങ്ങൾ മലയാളത്തിലും നൽകിയിട്ടുണ്ട്.



SECTION – A

Answer all 6 questions from 1 to 6. Each carries 1 score.

(6×1=6)

1. All the process that move, elevate or build up portions of the earth's crust come under _____

- a) Diastrophism
- b) Denudation
- c) Erosion
- d) Deposition

2. Triangle shaped deposit form found on the mouth of a river is _____

- a) Delta
- b) Barchan
- c) Meander
- d) Ox-bow lake

3. Which cloud is always white in colour ?

- a) Nimbus
- b) Cirrus
- c) Cumulus
- d) Stratus

4. Total number of islands in Lakshadweep group of islands

- | | |
|--------|-------|
| a) 30 | b) 36 |
| c) 572 | d) 58 |



Score

5. Most wide spread forest cover in India
- a) Tropical deciduous forest
 - b) Tropical evergreen forest
 - c) Tropical thorn forest
 - d) Montane forest
6. Ozone layer found in which atmospheric layer ?
- a) Troposphere
 - b) Stratosphere
 - c) Mesosphere
 - d) Thermosphere

SECTION – B

Answer any 10 questions from 7 to 18. Each carries 2 scores.

(10×2=20)

7. Identify any two types of plate boundaries.
8. Distinguish between Bhabar and Tarai.
9. List out the countries in the Indian sub continent.



Score

10. Identify any four erosional land forms made by running water.
11. Write the name of any two types of earthquakes.
12. Define Isotherm.
13. Pressure gradient force is one of the factor affecting velocity and direction of wind.
Find out the other two.
14. Identify any two forms of condensation.
15. Find out any two problems of global warming.
16. Write a short note on Bay of Bengal islands.
17. Ocean floor can be divided into four major divisions. Identify any two of it.
18. Identify major components of atmosphere.

**Score****SECTION – C****Answer any 6 questions from 19 to 26. Each carries 3 scores.****(6×3=18)**

19. Bio geography is one of the branch of geography based on systematic approach. Identify other two branches and write about any one of it.
20. Explain three stages of Big bang theory.
21. Identify different types of volcanoes.
22. Find out any three soil forming factors and give a description of any one of it.
23. Classify the following into erosional and depositional land forms.
(Stalacmites, Stalactites, Mushroom rocks, Moraines, Sinkholes, Delta)

Erosional landforms	Depositional landforms
?	?
?	?
?	?

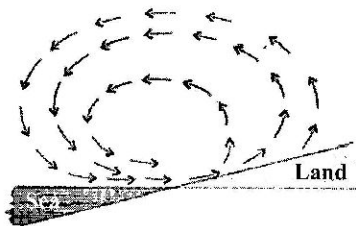
24. Identify three types of rainfall and give a short note on any one of it.
25. What are the important factors determining the climate of India ?
26. Monsoon rainfall influences the economic sector of India. Justify.

SECTION – D**Answer any 4 questions from 27 to 32. Each carries 4 scores.****(4×4=16)**

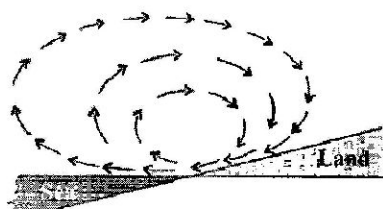
27. Distinguish between east coastal plain and west coastal plain.
28. Describe various factors affecting temperature distribution.



29. The figure given below shows two (A and B) major types of local winds, identify them and prepare a brief note.



A



B

30. What are the major evidences to support Continental drift theory ?
31. Give a brief note about the interior structure of the earth.
32. Identify and mark any 4 of the following geo informations and mark them on the given outline map of India.
- a) First biosphere reserve in India.
 - b) The largest river in India.
 - c) Only active volcano in India.
 - d) Southern most point of main land of India.
 - e) The place receives highest rainfall in the world.
 - f) The strait separates India and Srilanka.