

Reg. No. :

Name :

SY-537

SECOND YEAR HIGHER SECONDARY EXAMINATION, MARCH 2023

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 the 'Cool-off time' to get familiar with questions and to plan your answers.
- Read questions carefully before answering.
- Read the instructions carefully.
- Malayalam version of the questions is also provided.

വിദ്യാർത്ഥികൾക്കുള്ള പൊതുനിർദ്ദേശങ്ങൾ :

- നിർദ്ദിഷ്ട സമയത്തിന് പുറമെ 15 മിനിറ്റ് 'കൂൾ ഓഫ് ടൈം' ഉണ്ടായിരിക്കും.
- 'കൂൾ ഓഫ് ടൈം' ചോദ്യങ്ങൾ പരിചയപ്പെടാനും ഉത്തരങ്ങൾ ആസൂത്രണം ചെയ്യാനും ഉപയോഗിക്കുക.
- ഉത്തരങ്ങൾ എഴുതുന്നതിന് മുമ്പ് ചോദ്യങ്ങൾ ശ്രദ്ധാപൂർവ്വം വായിക്കണം.
- നിർദ്ദേശങ്ങൾ മുഴുവനും ശ്രദ്ധാപൂർവ്വം വായിക്കണം.
- ചോദ്യങ്ങൾ മലയാളത്തിലും നല്കിയിട്ടുണ്ട്.



SECTION – A

Answer any 8 questions from 1 to 10. Each carries 2 scores.

(8 × 2 = 16)

1. Indian towns are classified into three types on the basis of evolution. Identify any two of them and write examples.
2. Identify the two types of water transport.
3. List out the consequences of air pollution.
4. State the importance of internet as a communication system.
5. State the importance of availability of labour as a factor influencing industrial location.
6. Identify the role of Entrepot ports in International trade. Write two examples for entrepot ports.
7. Write a note on Truck Farming.
8. What is crude birth rate ? How is it calculated ?
9. What is Bilateral trade ?
10. Define population density. Write the equation used to calculate the population density.

SECTION – B

Answer any 8 questions from 11 to 20. Each carries 3 scores.

(8 × 3 = 24)

11. List out the benefits of Integrated Tribal Development Project (ITDP).
12. Elaborate the following :
 - (a) Isochrone
 - (b) Time Distance
 - (c) Cost Distance
13. Technology indicates the level of cultural development of a society. Substantiate.
14. Write any six important characteristic features of plantation agriculture.
15. List out the challenges faced by adolescents in India.

16. Efficient use of water is necessary to ensure sustainable development. Suggest a few ways for the Reuse of water.
17. What is *Transhumance* ? Identify the tribal groups engaged in *Transhumance*.
18. State the importance of the Northern Atlantic Sea Route.
19. What are the characteristics of fourth phase (post 1981 till present) of population growth of India ?
20. Write a short note on Retail Trading.

SECTION – C

Answer any 5 questions from 21 to 27. Each carries 4 scores.

(5 × 4 = 20)

21. Briefly describe the pillars of Human development.
22. Describe the features of High Technology Industry.
23. Describe the following with suitable examples :
 - (a) Administrative Towns and Cities
 - (b) Industrial Towns
 - (c) Transport Cities
 - (d) Mining Towns
24. Describe any two cropping seasons in India.
25. Availability of water influences the distribution of population. Explain any two other geographical factors influencing population distribution.
26. Write a note on 'the conservation of mineral resources'.
27. Identify and mark the following geoinformation on the given outline map of India.
 - (a) The Northern most International Airport in India.
 - (b) The largest container port in India.
 - (c) An oil refinery in Kerala.
 - (d) The oil field off the coast of Mumbai.