

MIZORAM PUBLIC SERVICE COMMISSION
MIZORAM CIVIL SERVICES (COMBINED COMPETITIVE)
MAIN EXAMINATION, 2023

GEOGRAPHY PAPER-I

Time Allowed : 3 hours

FM : 100

Marks for each question is indicated against it.

Attempt any 5 (five) questions taking not more than 3 (three) questions from each Part.

PART - A

1. Describe the Internal structure of the Earth. Discuss the role of seismic waves in the study of the internal structure of the Earth. Give illustrations. **(10+10=20)**
2. What is an Air mass? Give a classification of air masses and their distinctive characteristics. **(5+15=20)**
3. What are the main causes of Ocean currents? Give a general description of the currents of the Atlantic Ocean. **(5+15=20)**
4. Explain soil profile with a suitable diagram. Examine the causes and negative effects of soil erosion. **(10+10=20)**

PART - B

5. What is Areal differentiation? Discuss the causes and significances of Quantitative revolution in geography. **(5+15=20)**
6. What are agricultural regions? Discuss the Whittlesey's classification of world agricultural regions. **(5+15=20)**
7. Critically examine the relevance of Demographic Transition Theory in developing countries. **(20)**
8. (a) What is regional development planning? Discuss the factors and consequences of regional inequality. **(3+7=10)**
(b) Discuss the Von Thunen's model of agricultural location with a suitable diagram. **(10)**

* * * * *