

ROLL NO

PUNJAB PUBLIC SERVICE COMMISSION

PROVINCIAL MANAGEMENT SERVICE, ETC -2023 CASE NO. 1C2024

SUBJECT:

GEOGRAPHY (PAPER-I)

TIME ALLOWED:

THREE HOURS

MAXIMUM MARKS: 100

NOTE:

All the parts (if any) of each Question must be attempted at one place instead of at different places.

Write Q. No. in the Answer Book in accordance with Q. No. in the Q. Paper.

iii. No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.

V. Extra attempt of any question or any part of the question will not be considered.

NOTE: Attempt FIVE Questions in all. Attempt in Urdu or in English.

Q No.1. Describe the function of the Sun as a dominant body of the solar system and briefly survey each of the sun's planets. (10+10=20 Marks)

Q. No.2. Define mass movement. Elaborate the various types of mass movements and the circumstances under which they occur. (5+15=20 Marks)

Q. No.3. Explain the various measures of atmospheric humidity; how they are related, and the process responsible for condensation? (10+10=20 Marks)

Q. No.4

Describe the way in which ocean currents develop, tist the major currents of the Pacific Ocean and their general flow patterns.

(5+15=20 Marks)

Q. No.5. How would you define Eco-System? What factors are involved in the distribution of various u-systems? Discuss. (20 Marks)

Q. No.6 Write a note on the history and production of topographical maps in Pakistan.

(20 Marks)

Q. No.7. Write a note on the various scale types and their uses.

(20 Marks)

Q. No.8. Write a note on the types and importance of distributional maps.

(20 Marks)

