

2023

**GEOGRAPHY — HONOURS — PRACTICAL****Paper : CC-12P****(RS, GIS and GNSS)****Full Marks : 30***The figures in the margin indicate full marks.***Set - 4**

1. Georeference and digitise the given mouzas of the Barrackpur - II Block of North 24 Parganas District, West Bengal. Prepare a suitable thematic map from the following data with proper layout and annotations. 15

Mouza	Male Literates	Female Literates
Bara Kanthalia	1277	1155
Chhota Kanthalia	1683	1579
Ganespur	715	613
Surjyapur	2092	1894
Telinipara	7275	6538

*Source : Census of India, 2011*

2. Collect GNSS waypoints (UTM Coordinates) of the four given stations in a Field Book and plot them with proper annotations. 10
3. Viva voce based on Laboratory Notebook. 5