

UG/2nd Sem (H)/Pr/23/(CBCS)

2023

**GEOGRAPHY (Honours)**

**Paper Code : GEOH DC-3B**

**(Population and Settlement Geography)**

**(Practical)**

**Set - II**

Full Marks : 15

Time : One Hour Thirty Minutes

*The figures in the margin indicate full marks.*

Attempt *all* the questions.

1. Draw an age-sex-pyramid with the help of given data and comment on the nature of development of the country. 5+2=7

Age-Group (Years)	Total	Male	Female
0-4	9.9	10.1	9.8
5-9	11.2	11.4	11.1
10-14	10.9	11.1	10.6
15-19	10.4	10.7	10.1
20-24	9.5	9.4	9.7
25-29	8.7	8.6	8.8
30-34	7.4	7.3	7.6
35-39	6.9	6.9	6.9

P.T.O.

Age-Group (Years)	Total	Male	Female
40-44	5.7	5.6	5.8
45-49	4.6	4.9	4.3
50-54	4.0	3.6	4.5
55-59	3.4	3.5	3.3
60-64	2.6	2.5	2.7
65-69	2.0	1.9	2.1
70-74	1.3	1.3	1.4
75-79	0.7	0.6	0.7
80-84	0.4	0.3	0.2
85+	0.2	0.2	0.2
Total may not add up to 100 due to rounding			

2. Calculate the expected population by Rank-Size Rule of Five selected urban population of Maldah district and draw a Rank-Size graph on logarithmic graph paper. 5

Sl No.	Name of the Urban Units	Total Population (2001)
1	Kendua	5768
2	Old Maldah	62944
3	Kachua Pukur	5348
4	English Bazar	161448
5	Aiho	5407

3. Laboratory note book and Viva-Voce. 1.5+1.5=3