



‘समानो मन्त्रः समितिः समानी’

## UNIVERSITY OF NORTH BENGAL

B.A./B.Sc. Honours 4th Semester Examination, 2022

### CC9-GEOGRAPHY (PRACTICAL)

#### REGIONAL PLANNING AND DEVELOPMENT

Time Allotted: 2 Hours

Full Marks: 20

*The figures in the margin indicate full marks.*

#### SET-II

1. Using the data of North Bengal districts given below calculate location Quotient and find out the zone of equality and plot it on Map. 7

Sl No.	District	Total population (2011)	SC population (2011)
1.	Darjiling	1846823	317275
2.	Jalpaiguri	3872846	1458278
3.	Kochbihar	2819086	1414336
4.	Uttar Dinajpur	3007134	807950
5.	Dakshin Dinajpur	1676276	482754
6.	Maldah	3988845	835430

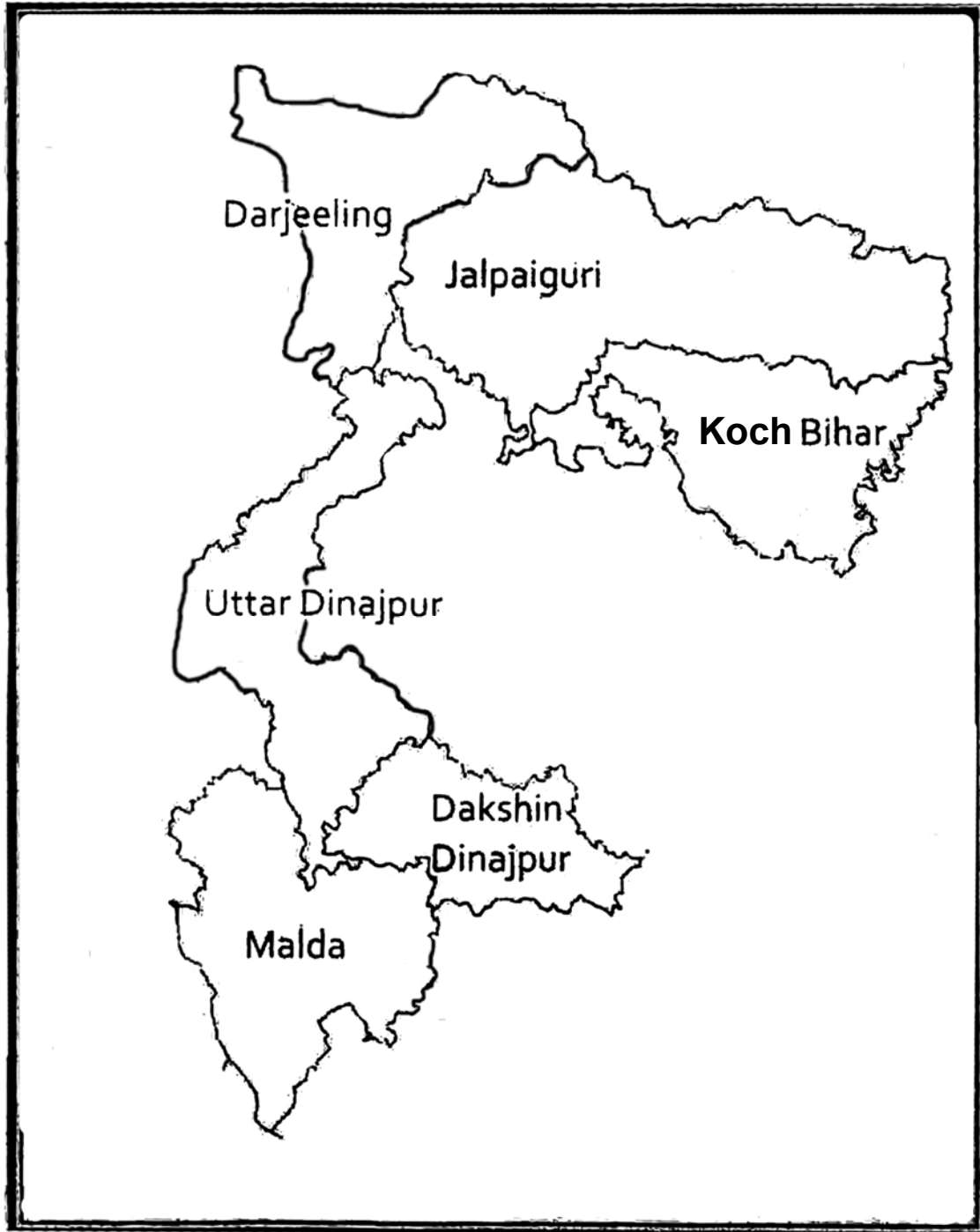
2. Calculate the regional disparity by Sopher's Index: based on the data given below: 8

Sl No.	Districts	Male Literacy Rate	Female Literacy Rate
1.	Darjeeling	85.94	73.74
2.	Jalpaiguri	80.61	66.65
3.	Coochbihar	81.52	69.08
4.	Uttar Dinajpur	66.65	53.15
5.	Dakshin Dinajpur	79.63	67.81
6.	Maldah	67.27	57.84
7.	Murshidabad	71.02	63.88
8.	Birbhum	77.42	64.07
9.	Burdwan	83.44	70.47
10.	Nadia	79.58	71.35
11.	North 24 Parganas	88.66	81.05
12.	Hugli	87.93	76.95
13.	Bankura	81.00	60.44
14.	Purulia	78.85	52.29
15.	East Midnapore	93.14	81.81
16.	West Midnapore	86.66	71.11
17.	Howrah	87.69	79.73
18.	Kolkata	89.04	84.98
19.	South 24 Parganas	84.72	72.09

3. Laboratory Note Book and Viva

2+3

Questions No.-1



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