

2023

GEOGRAPHY — HONOURS — PRACTICAL

Paper : CC-9P

(Regional Planning and Development)

Full Marks : 30

The figures in the margin indicate full marks.

DAY - 1

1. (a) Calculate the inequality in the distribution of General Caste population in selected blocks of Bankura district (Table No. 1).
(b) Prepare a Location Quotient Map based on your calculation.
(c) Interpret the same.

6+6+3

Table No. 1

Sl. No.	Block Name	Total Population	General Caste
1	Chhatna	156147	78606
2	Indpur	125106	64420
3	Bankura-I	84437	48042
4	Bankura-II	107141	73436
5	Gangajalghati	143595	89253
6	Saltora	110929	53146

2. (a) The distance between Jalpaiguri town and surrounding towns together with their population has been given in the following Table No. 2. Find out the Breaking Point based on the provided data.
(b) Demarcate the zone of influence of Jalpaiguri town based on your findings (use Map No. 2) and interpret it.

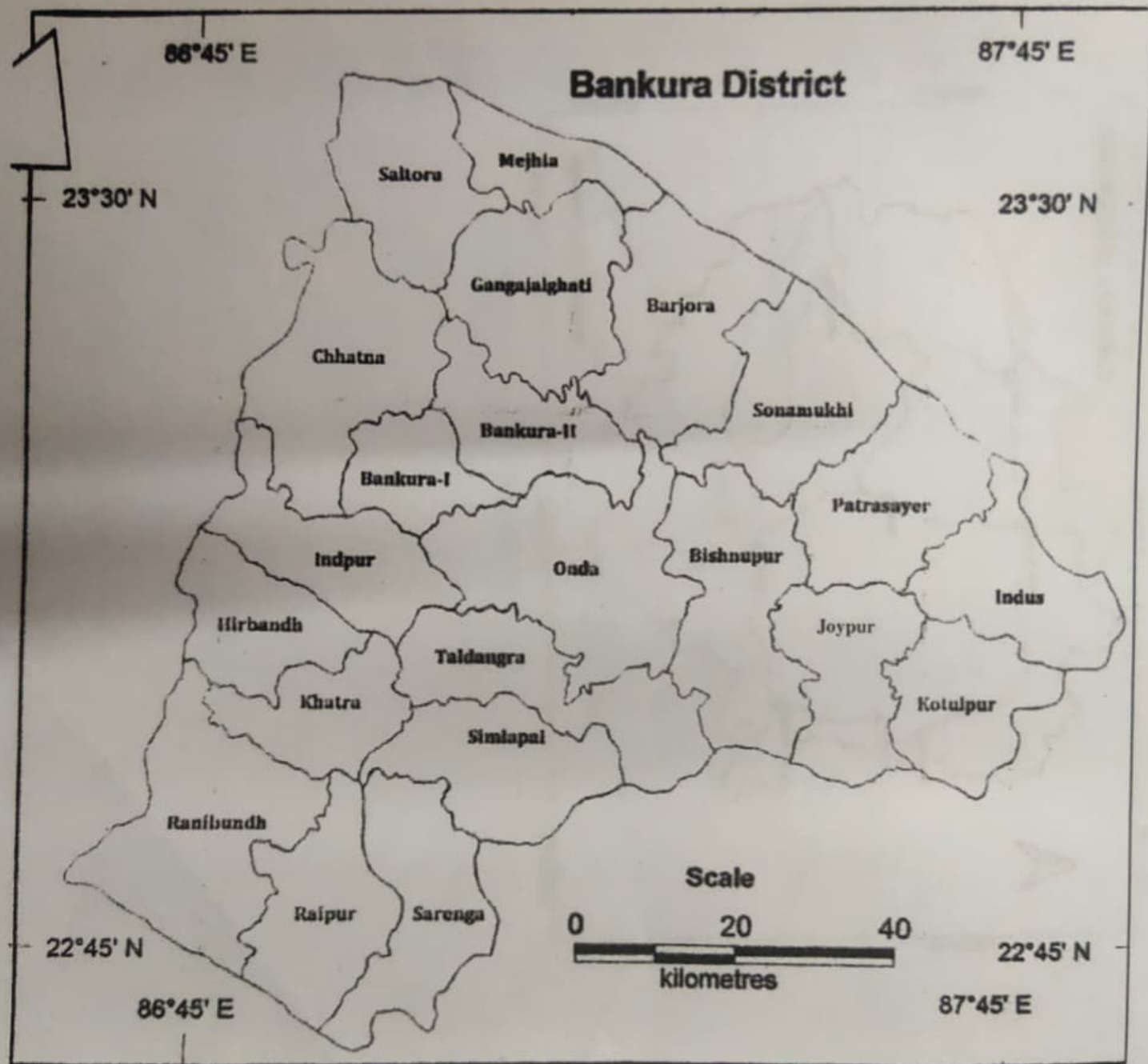
5+3+2

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Table No. 2

Origin	Population	Destination	Population	Distance (km)
Jalpaiguri	107341	Maynaguri	30490	21
		Gayerkata	7577	51
		Dhupguri (M)	44719	37
		Binnaguri	58840	59.58
		Odlabari	14194	67
		Lataguri	4981	40
		Matialihat	4215	65
		Chakiabhita	5251	32
		Chalsa Mahabari	4973	59

3. Viva voce based on Laboratory Notebook.

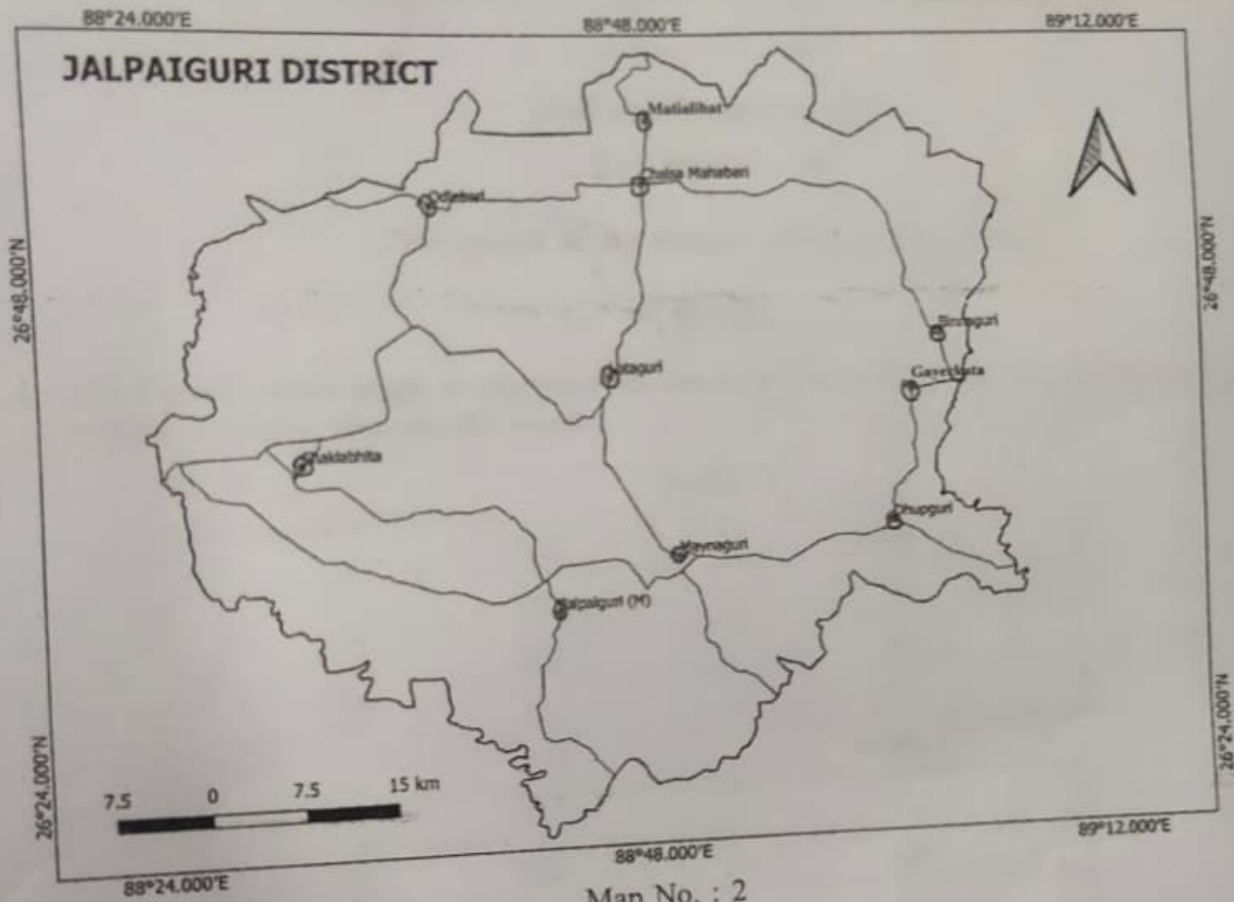


Map No. : 1

Q. No. 2

(4)

Z(4th Sm.)-Geography-H/Pr./CC-9P/
Map-1/Map-2/CBCS/(Day-1)



Map No. : 2

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DAY - 2

1. On the map of Karnataka show the Breaking Points of Bangalore with the surrounding urban centres and shade the zone of influence. Interpret it.

Towns	Population	Distance (kms.) from Bangalore
Bangalore	84,43,675	0
Mysore	12,29,000	139
Tumkur	3,02,143	71
Bhadravati	60,565	161
Kolar	1,38,462	74
Ramanagara	95,167	48
Hassan	1,55,006	182
Mandya	1,37,358	101
Anekal	44,260	34

5+3+2

2.

Sl. No.	Districts	Population 2011	S.T. Population 2011
1	Kangra	15,10,075	84,564
2	Mandi	9,99,777	12,787
3	Shimla	8,14,010	8,755
4	Solan	5,80,320	25,645
5	Sirmaur	5,29,855	11,262
6	Una	5,21,173	8,601
7	Chamba	5,19,080	1,35,500
8	Hamirpur	4,54,768	3,044
9	Kullu	4,37,903	16,822
10	Bilaspur	3,81,956	10,693
11	Kinnaur	84,121	48,746
12	Lahul and Spiti	31,564	25,707

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*Z(4th Sm.)-Geography-H/Pr./CC-9P/
Map-1/Map-2/CBCS/(Day-2)*

(2)

- (a) What is Location Quotient?
- (b) Calculate the Location Quotient (LQ) for Scheduled Tribes (ST) population in the districts of Himachal Pradesh.
- (c) Interpret the map. 1+12+2

3. Viva voce based on Laboratory Notebook. 5

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DAY - 3

1. (a) Compute the inequality in the distribution of Scheduled Caste Population in selected blocks of Birbhum district.
- (b) Represent the level of inequality by Location Quotient in the given map (Map No. 1).
- (c) Interpret the map.

6+6+3

Sl. No.	Name of the Block	Total Population	Scheduled Caste Population
1	Mururai-I	1,90,802	46,932
2	Nalhati-I	2,04,818	73,768
3	Rampurhat-I	1,88,435	60,228
4	Mayureshwar-I	1,59,782	54,435
5	Mahammad Bazar	1,64,570	43,814
6	Rajnagar	77,979	27,226

2. (a) Measure the disparity in the literacy rate of male and female population in the following blocks of Bankura district by Sopher's Index.
- (b) Represent it in the given map. (Map No. 2)
- (c) Interpret the map.

5+3+2

Sl. No.	Name of the Block	Male Literacy Rate (%)	Female Literacy Rate (%)
1	Saltora	73.83	48.45
2	Mejhia	77.88	54.98
3	Gangajalghati	79.79	55.75
4	Chhatna	77.63	53.33
5	Indpur	79.87	54.25
6	Bankura-I	79.12	57.87

3. Viva voce based on Laboratory Notebook.