CHANCHAL COLLEGE

HOME ASSIGNMENT 2021

SEMESTER-IV

GEOGRAPHY (HONOURS)

PAPER CODE: DC 8B(Practical)

(Regional Planning and Development)

Full Marks: 15

1.Calculate the formal region (backward region) by Weighted Index Method on the basis of unemployment and per capita income from the given data and interpret it.   7

Block	A	B	C	D	E	F	G	H	I	J	K	L
Unemployment(%)	2.55	3.78	3.50	4.26	6.28	8.28	6.48	7.28	5.28	3.26	2.78	3.76
Per Capita Income(Rs)	990	985	815	801	847	900	920	940	802	805	750	715

2.Caiculate Gini Coefficient on the basis of the following data and interpret it.   5

Income (in Rs)	Group-A (No. of Persons)	Group-B (No. of Persons)
1000	600	1500
1200	800	1000
1400	1200	900
1600	900	1100
2000	1000	300
2800	500	200

3.Write the importance of Lorenz Curve.   3