

**2023**  
**SRCMUJ**  
**3<sup>rd</sup> Semester Examination**  
**M.Sc.**  
**Geography**  
**GEO-302**  
**REGIONAL PLANNING AND DEVELOPMENT**

**Full Marks: 40**

**Time: 2 Hours**

The figures in the margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

Sl. No.	Questions	Marks
1.	Answer any two of the following questions:	5x2
	a) Describe the quantitative methods employed in delineation of functional region.	
	b) Differentiate balanced growth from unbalanced growth.	
	c) Explain the concept of 'smart cities' and their connection to urbanism.	
	d) What are the factors leading to urban sprawl?	
2.	Answer any three of the following questions:	10x3
	a) Explain the techniques to measure regional disparity. What is multidimensional poverty index?	8+2
	b) State the functional characteristics of a metropolis. Differentiate between mega-city and Primate city with suitable examples .	6+4
	c) Give a brief account of planning programs taken for integrated tribal area development in India. What are the 'Particularly Vulnerable Tribal Groups'?	8+2
	d) Define the term 'rural-urban fringe'. Discuss the challenges and opportunities for sustainable development in the rural-urban fringe.	2+8
	e) What are the major dimensions of backwardness in drought-prone rural areas of West Bengal? How can sustainable management of agriculture eliminate this backwardness?	6+4