2024 SRCMUJ 4th Semester Examination M.Sc. Geography GEO-404

Regional Planning and Urban Geography

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.

1. Answer any four of the following questions:

8x4

- a) Mention the objectives of the different types of urban plans in India. Write a short note on the transport design in urban areas as per URDPFI guidelines. 4+4
- b) Elucidate the principles and importance of urban 'sustainable neighborhoods'.
- c) Explain the principles of Smart Growth in urban development. How does Smart Growth differ from conventional urban planning approaches? 4+4
- d) Why are the slums considered as reality of megacities? Do you agree that India's urban development is yet to be inclusive?

 4+4
- e) How does metropolitan governance influence decentralized planning for sustainable urban development in the context of the Kolkata Metropolitan Area?
- f) Discuss the different indicators to measure Urban Livability.

2. Answer any four of the following questions:

2x4

- a) Why has the New Economic Policy been taken in India?
- b) State the importance of 'walkability' in urban planning?
- c) What is the concept of waste-to-energy?
- d) What is technopoles?
- e) What are the major elements of a resilient city?
- f) What is the difference between a new town and a satellite town?