



'সমানো মন্ত্র: সমিতি: সমানী'

UNIVERSITY OF NORTH BENGAL

B.A./B.Sc. Honours 5th Semester Examination, 2023

DSE-P2-GEOGRAPHY (504)

MODIFIED SYLLABUS

Time Allotted: 2 Hours

Full Marks: 40

The figures in the margin indicate full marks.

**Students will have to choose either DSE-2A (Urban Geography) OR
DSE-2B (Agricultural Geography)
Candidates should mention it clearly on the Answer Book.**

DSE-2A

URBAN GEOGRAPHY

SECTION-I

1. Explain / Define any **five** from the following: 1×5 = 5
- (a) Urbanism
 - (b) Conurbation
 - (c) Loop
 - (d) Megacity
 - (e) Transport bottle neck
 - (f) Census town
 - (g) Ghetto
 - (h) Suburbs.

SECTION-II

Answer any three questions

5×3 = 15

2. Briefly discuss the nature of Urban Geography. 5
3. Present a functional classification of urban centres following F. S. Hudson. 5
4. Write a short note on urban heat island. 5
5. Briefly discuss the differences between Slums and Squatter settlements. 5
6. Write a note on the problems of water scarcity in Darjeeling town. 5

SECTION-III

Answer any two questions

10×2 = 20

7. Compare between the patterns of urbanisation in developed and developing countries. 10

8. Give a detailed accounts of the patterns of urbanisation in India. 10
9. Attempt a classification of cities based on functions after C. D. Harris with examples. 10
10. Briefly discuss the problems related to housing and transport in Siliguri town. 10

DSE-2B

AGRICULTURAL GEOGRAPHY

SECTION-I

1. Explain / Define any *five* from the following: 1×5 = 5
 - (a) Land Capability
 - (b) Slash and burn cultivation
 - (c) Sericulture
 - (d) Gross cropped area
 - (e) ICAR
 - (f) Agroforestry
 - (g) Seed bank
 - (h) Blue revolution

SECTION-II

Answer any *three* questions

5×3 = 15

2. Discuss the nature of Agricultural Geography. 5
3. What are the various landuse capability classes given by All India Soil and Landuse Survey Organization in 1970? 5
4. Discuss the socio-economic determinants of agriculture. 5
5. Explain the concept of Crop Combination regions. 5
6. Discuss the impact of Green revolution on Indian economy. 5

SECTION-III

Answer any *two* questions

10×2 = 20

7. Give an account of the origin and dispersions of agriculture in the world. 10
8. Discuss the technological and Institutional determinants of agriculture. Illustrate your answer with suitable examples. 10
9. Give an account on agro-ecological regions of India. 10
10. Describe the agricultural land use model of Von-Thunen. 10

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