



‘সমানো মন্ত্র: সগিতি: 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

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| 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

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| 1. | Explain / Define any <i>five</i> 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

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|----|--|---|
| 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

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|-----|---|----|
| 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 |