



'समानो मन्त्रः समितिः समानी'

**UNIVERSITY OF NORTH BENGAL**

B.A./B.Sc. Honours 5th Semester Examination, 2022

**DSE-P2-GEOGRAPHY**

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. Answer any *five* questions from the following: 1×5 = 5
- (a) Census town
  - (b) Out growths
  - (c) Urban renewal
  - (d) Functional city
  - (e) Administrative town
  - (f) Conurbation
  - (g) Urban Primacy
  - (h) Urban ecology.

**SECTION-II**

**Answer any *three* questions from the following** 5×3 = 15

- 2. What is hierarchy of urban settlements? 5
- 3. Mention various characteristics of urban hinterland. 5
- 4. Discuss about the problems of urban agglomerations. 5
- 5. Briefly discuss about the major urban issues of Siliguri Municipal Corporation. 5
- 6. Write a short note on the characteristics of slums with examples. 5

**SECTION-III**

**Answer any *two* questions from the following** 10×2 = 20

- 7. Compare and contrast between urbanisation in developed and developing countries. 10

- |     |                                                                                              |     |
|-----|----------------------------------------------------------------------------------------------|-----|
| 8.  | What are the criteria of classification of town? Give a qualitative classification of towns. | 3+7 |
| 9.  | Discuss the pattern of urbanisation in India as stated by R. Ramachandran.                   | 10  |
| 10. | Give a detailed account on the major problems of urban centres in North Bengal.              | 10  |

**DSE-2B**

**AGRICULTURAL GEOGRAPHY**

**SECTION-I**

- |    |                                                  |         |
|----|--------------------------------------------------|---------|
| 1. | Answer any <i>five</i> terms from the following: | 1×5 = 5 |
|    | (a) Three-field system                           |         |
|    | (b) CADP                                         |         |
|    | (c) Transhumance                                 |         |
|    | (d) Dry farming                                  |         |
|    | (e) Horticulture                                 |         |
|    | (f) Crop productivity                            |         |
|    | (g) Sedentary agriculture                        |         |
|    | (h) ICAR.                                        |         |

**SECTION-II**

**Answer any *three* questions from the following**

5×3 = 15

- |    |                                                                        |   |
|----|------------------------------------------------------------------------|---|
| 2. | Discuss the physical determinants of agriculture.                      | 5 |
| 3. | What are the basis of classification of agro-climatic region of India? | 5 |
| 4. | Write a short note on White Revolution in India.                       | 5 |
| 5. | Briefly state the relevance of Von Thunen's land use model.            | 5 |
| 6. | Write a short note on shifting cultivation.                            | 5 |

**SECTION-III**

**Answer any *two* questions from the following**

10×2 = 20

- |     |                                                                                                      |     |
|-----|------------------------------------------------------------------------------------------------------|-----|
| 7.  | Describe about nature and scope of Agricultural geography.                                           | 10  |
| 8.  | Divide India into Agro-ecological zones and mention their salient feature.                           | 10  |
| 9.  | What do you understand by Blue Revolution? What are the problems faced by the Pisciculture in India? | 4+6 |
| 10. | Discuss the classification of agriculture as proposed by Whittlesey.                                 | 10  |

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