## UNIVERSITY OF NORTH BENGAL
B.A./B.Sc. Honours 5th Semester Examination, 2024

### 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.   Define any *five* from the following:                                    1×5 = 5

   (a) Slums

   (b) Service towns

   (c) Squatter settlement

   (d) CBD

   (e) Urban Agglomeration

   (f) Census town

   (g) Administrative town

   (h) Hinterland.

#### SECTION-II

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

2.   Write an account on the scope of Urban Geography.

3.   Write a short note on the characteristics of slums.

4.   What are the effects of urban heat island?

5.   Write a brief account on the classification of cities based on their functions.

6.   Write a short note on the functional classification of cities given by C.D. Harris.

#### SECTION-III

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

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

8.   Write an account on Ashok Mitra's functional classification of towns.

9. Elaborate the problem of housing as a major urban issue in India.

10. Discuss the problems of water and transport in any one of the major urban centres in North Bengal.

## DSE-2B

### AGRICULTURAL GEOGRAPHY

### SECTION-I

1. Answer any *five* from the following: $1 \times 5 = 5$

   (a) NARP

   (b) Sedentary agriculture

   (c) Crop Combination

   (d) Blue Revolution

   (e) Sprinkler Irrigation

   (f) Net Cropped Area

   (g) Transhumance

   (h) Jhum cultivation.

### SECTION-II

#### Answer any *three* questions from the following $5 \times 3 = 15$

2. Write a short note on land capability and land suitability.

3. Discuss about technological determinants of agriculture with suitable examples.

4. Briefly classify different agro-ecological regions of India.

5. Analyse the relevance of Von Thunen's agricultural landuse model.

6. Write a short note on White Revolution in India.

### SECTION-III

#### Answer any *two* questions from the following $10 \times 2 = 20$

7. Discuss about the nature and scope of Agricultural Geography.

8. Discuss about the physical and socio-economic determinants of agriculture with suitable example. $5+5$

9. Briefly classify the agricultural system of the world according to Whittlesey.

10. Give an account of crop combination regions of India.

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