



বিদ্যাসাগর বিশ্ববিদ্যালয়  
**VIDYASAGAR UNIVERSITY**  
**Question Paper**

**B.Sc. Honours Examinations 2021**

(Under CBCS Pattern)

**Semester - VI**

**Subject: GEOGRAPHY**

**Paper : DSE 4-T**

**Full Marks : 60**

**Time : 3 Hours**

*Candidates are required to give their answers in their own words as far as practicable.*

*The figures in the margin indicate full marks.*

**Agriculture Geography**

Answer any **four** questions :

15×4=60

1. What is the role of agriculture in our society?
2. Highlight the differences between characteristics of extensive commercial farming and intensive subsistence farming system with suitable examples.
3. What are the factors that influence in agriculture?
4. What is the role of irrigation in Indian agriculture and economy?
5. Briefly explain the problems associated with agriculture in South Asian countries.
6. Define agricultural productivity and write down the sophisticated tools and techniques to determine the agricultural productivity.

7. Explain the agriculture location theory of Von-Thunen. Why is Von-Thunen model still relevant today in spite of its weakness?
8. Briefly discuss the types and controlling factors of cropping pattern in India.

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**Paper - DSE 4-T**  
**Urban Geography**

Answer any **four** questions from the following: 15×4= 60

1. Describe the nature and scope of urban geography. Explain the recent trends in urban geography. 10+5=15
  2. Define urbanisation. Elucidate the changing patterns of urbanisation in India. 3+12=15
  3. State the main postulates of Losch's theory of market centres. Elaborate how it differs from Christaller's theory. 5+10=15
  4. State the parameters of Zipf's rank-size rule. How far rank-size regularity reflects the layout of spatial distribution of settlement. 7+8=15
  5. Discuss the principal aspects of Multiple Nuclei Theory of urban morphology as proposed by Harris and Ullman. Enumerate their applicability in the present day context. 10+5=15
  6. Elucidate the major problems associated with slums in India. Highlight the rehabilitation schemes for slum people of India. 10+5=15
  7. Define rural-urban fringe. Describe the significant characteristics of rural-urban fringe. Differentiate between rural-urban fringe and city region. 3+7+5=15
  8. Briefly explain the urban features of Greater Delhi (NCR) with special reference to its landscape. 15
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**Paper - DSE 4-T**

**Project Work**

Answer any *four* questions :

15×4= 60

1. State the objectives and methodologies of any research study problem that you have undertaken for your project work.
  2. Mention the types of data that you have collected for your project work and prepare a sample questionnaire (stating at least fifteen questions) for collecting the data.
  3. Give a brief analysis of your project work and state the major findings of the work.
  4. Mention the research questions that you have framed for your study work and state the limitations of your study.
  5. State the significance of literature review and how you have done literature review in your project work.
  6. Briefly discuss about using of citation, notes, references and bibliography in your project work.
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