

Sessional Examination 2023
BA 4th Semester
Subject- Geography
Paper- GGY-HC-4016 (Geography and Disaster Management)

Time: - 1 hr

Total Marks: - 20

Write answers any two of the following questions –

1. What is Biomes? Write about the adaptation of human on Tundra biomes. 10
2. Write short notes (any two) 5+5=10
 - a) Food b) Earthquake
 - c) Forest fire d) Types of hazard
3. Write about the environmental pollution and effect on environment. 10

Sessional Examination 2023
BA 4th Semester
Subject- Geography
Paper- GGY-HC-4026 (Settlement Geography)

Time: - 1 hr

Total Marks: - 20

Write answers any two of the following questions –

1. Define population data. Write briefly about the sources of population data collection. 2+8=10
2. Write in brief about the nature and scope of population geography. 10
3. Explain the factors influencing population distribution and density in an area? 10
4. Briefly discuss the demographic transition theory. 10

Sessional Examination 2023
BA 4th Semester
Subject- Geography
Paper- GGY-HC-4036 (Remote Sensing and GIS)

Time: - 1 hr

Total Marks: - 20

Write answers any two of the following questions –

1. Define remote sensing? Explain the various process of remote sensing with suitable diagram. 10
2. Define GIS? What are the components of GIS? Explain them. 10
3. Write short notes (any two) 5+5=10
 - a) Passive and active remote sensing.
 - b) EMR
 - c) Resolution

Sessional Examination 2023
BA 4th Semester
Subject- Geography
Paper- GGY-HE-4045 (Surveying Techniques)

Time: - 1 hr

Total Marks-20

Write answers any two of the following questions –

1. Explain the meaning and types of surveying used in geography. 10
2. Explain the principles of plane table and geodetic surveying. 10
3. Discuss the methods and procedures of radiation method (plane table survey) 10

Sessional Examination 2023

BA 4th Semester

Subject- Geography

Paper- GGY-HE-HG/RC-4046/4016 (Geography of India with special reference to N.E.

India)

Time: - 1 hr

Total Marks-20

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| 1. Discuss about the physiographic divisions of N.E. India. | 10 |
| 2. Short notes (any two) | 5+5=10 |
| a) Characteristics of Indian Monsoon climate | |
| b) Major soil types of India | |
| c) The physiographic division of India | |
| d) Location of India | |