

## Modules of Classes and Examinations, 2022-23

### B.A / B.Sc. (General) in Geography

#### Semester-I

#### Hiralal Bhakat College, Nalhati

#### Core Course 1A Geotectonics and Geomorphology

- Total 75 Marks
- 40 Marks Theory for Semester-end-Examination# (will be organized by University)
- 20 Marks Of Practical for Semester-end-Examination# (will be organized by University)
- 10+5=15 Marks for Internal Assessment (will be organized by College in general and Department in Particular )
- 10 Marks for Class Test/ Assignment/ Seminar
- 5 Marks for Attendance
  - Attendance: 50% & above but below 60% - 2 Marks
  - Attendance: 60% & above but below 75% - 3 Marks
  - Attendance: 75% & above but below 90% - 4 Marks
  - Attendance: 90% & Above - 5 Marks

Internal Assessment	Component 1 (C <sub>1</sub> )	Component 2 (C <sub>2</sub> )
Weightage	5 Marks	5 Marks
Number of Questions	1	1
Date	7.12.2022	7.12.2022
Time	12-12:30 p.m	12-12:30 p.m
Syllabus	1. Weathering: Types and related landforms 2. Lithosphere – Internal Structure of Earth based on Seismic Evidence 3. Plate Tectonics and its associated landforms. 4. Linear and Comparative scale	1. Landform development in arid regions 2. Landform development in glaciated regions 3. Development of fluvial landforms 4. Fluvial Cycle of Erosion – Davis and Penck 5. Hydrological Cycle and ground water. 6. Proportional diagrams: Circles and squares 7. Composite bar diagram and age-sex pyramid.
Teachers	IM, ND, RIS, BM, CG, BS, SG	IM, ND, RIS, BM, CG, BS, SG
Number of Classes	64 (Tentative)	128 (Tentative)

#Component 3 (C<sub>3</sub>)

- Whole Syllabus of CC 1A
- Theory (Geotectonics and Geomorphology) = 40 Marks
  - Answer 05 questions out of 08 carrying 02 marks each =  $05 \times 02 = 10$  marks
  - Answer 02 questions out of 04 carrying 05 marks each =  $02 \times 05 = 10$  marks
  - Answer 02 questions out of 04 carrying 10 marks each =  $02 \times 10 = 20$  marks
- Practical (Scale and Cartography) = 20 Marks
  - Laboratory Note Book: 05 Marks
  - Viva- voce: 05 Marks
  - Experiment: 40 Marks (This 40 marks will be transformed into 10 Marks)
- A project File (Laboratory Note Book), comprising one exercise each is to be submitted.

**The University of Burdwan, 2022-23**  
**B.A. /B.Sc. (General) in Geography**  
**Semester-III**  
**Hiralal Bhakat College, Nalhati**

**Core Course 1 C: Human Geography and Map Study**

- Total 75 Marks
- 40 Marks Theory for Semester-end-Examination<sup>#</sup> (will be organized by University)
- 20 Marks Of Practical for Semester-end-Examination<sup>#</sup> (will be organized by University)
- 10+5=15 Marks for Internal Assessment (will be organized by College in general and Department in Particular )
- 10 Marks for Class Test/ Assignment/ Seminar
- 5 Marks for Attendance
  - Attendance: 50% & above but below 60% - 2 Marks
  - Attendance: 60% & above but below 75% - 3 Marks
  - Attendance: 75% & above but below 90% - 4 Marks
  - Attendance: 90% & Above - 5 Marks

<b>Internal Assessment</b>	<b>Component 1 (C<sub>1</sub>)</b>	<b>Component 2 (C<sub>2</sub>)</b>
Weightage	5 Marks	5 Marks
Number of Questions	1	
Date	15.11.2022	15.11.2022
Time	12-12:30 p.m	12-12:30 p.m
Syllabus	1. Definition, Nature, Major Subfields, Contemporary Relevance. 2. Space and Society: Cultural Regions; Race; Religion and Language. 3. Eskimos: Adjustment to the environment and recent development. 4. Population: Population Growth and Demographic Transition Theory.	1. Population: Population Growth and Demographic Transition Theory. 2. Types of population migration with reference to India. 3. World Population Distribution and Composition (Age, Gender and Literacy). 4. Settlements: Types and Patterns of Rural Settlements. 5. Classification of Urban Settlements; Functional classification of towns. 6. Interpretation of Topographical maps: Relation between Physiography, drainage and settlement. 7. Interpretation of weather maps.
Teachers	IM, ND, RIS, BM, CG, BS, SG	IM, ND, RIS, BM, CG, BS, SG
Number of Classes	64 (Tentative)	128 (Tentative)

#Component 3 (C<sub>3</sub>)

- Whole Syllabus of CC 1C
- Theory (Human Geography) = 40 Marks
  - Answer 05 questions out of 08 carrying 02 marks each =  $05 \times 02 = 10$  marks
  - Answer 02 questions out of 04 carrying 05 marks each =  $02 \times 05 = 10$  marks
  - Answer 02 questions out of 04 carrying 10 marks each =  $02 \times 10 = 20$  marks
- Practical (Map Projection and Map Interpretation) = 20 Marks
  - Laboratory Note Book: 05 Marks
  - Viva- voce: 05 Marks
  - Experiment: 40 Marks (This 40 marks will be transformed into 10 Marks)
- A project File (Laboratory Note Book), comprising one exercise each is to be submitted.

## Modules of Classes and Examinations, 2022-23

### B.A / B.Sc. (General) in Geography

#### Semester-V

#### Hiralal Bhakat College, Nalhati

#### Discipline Specific Elective 1 A Geography of India

- Total 75 Marks
- 40 Marks Theory for Semester-end-Examination<sup>#</sup> (will be organized by University)
- 20 Marks Of Practical for Semester-end-Examination<sup>#</sup> (will be organized by University)
- 10+5=15 Marks for Internal Assessment (will be organized by College in general and Department in Particular )
- 10 Marks for Class Test/ Assignment/ Seminar
- 5 Marks for Attendance
  - Attendance: 50% & above but below 60% - 2 Marks
  - Attendance: 60% & above but below 75% - 3 Marks
  - Attendance: 75% & above but below 90% - 4 Marks
  - Attendance: 90% & Above - 5 Marks

Internal Assessment	Component 1 (C <sub>1</sub> )	Component 2 (C <sub>2</sub> )
Weightage	5 Marks	5 Marks
Number of Questions	1	1
Date	16.11.2022	16.11.2022
Time	12:30-1 p.m	12:30-1 p.m
Syllabus	1. Physical Setting – Landforms, Drainage, Climate 2. Population – Size and Growth since Independence 3. Settlement – Rural and Urban Types 4. Agricultural Resource: Rice and Wheat and Cotton.	1. Settlement – Rural and Urban Types 2. Agricultural Resource: Rice and Wheat and Cotton 3. Mineral Resource - Iron ore and Bauxite 4. Energy Resources: Coal and Petroleum 5. Industries: Cotton Textile and Iron and Steel 6. Regional Account of Sunderban and Marusthali
Name of Teacher(s)	IM, ND, RIS, BM, CG, BS, SG	IM, ND, RIS, BM, CG, BS, SG
Number of Classes	64 (Tentative)	128 (Tentative)

### #Component 3 (C3)

- Whole Syllabus of DSE-1A
- Theory (Geography of India) = 40 Marks  
Answer 05 questions out of 08 carrying 02 marks each =  $05 \times 02 = 10$  marks  
Answer 02 questions out of 04 carrying 05 marks each =  $02 \times 05 = 10$  marks  
Answer 02 questions out of 04 carrying 10 marks each =  $02 \times 10 = 20$  marks
- Practical (Field Work) = 20 Marks  
Laboratory Note Book: 05 Marks  
Viva- voce: 05 Marks  
Experiment: 40 Marks (This 40 marks will be transformed into 10 Marks)

A project File (Laboratory Note Book), comprising one exercise each is to be submitted.

### Skill Enhancement Course 3 Collection Mapping and Interpretation of Climatic Data.

- Total 50 Marks
- 50=40 Marks (Practical) for Semester-end-Examination<sup>#</sup> (will be organized by University) + 10 Marks for Class Test/ Assignment (will be organized by College in general and Department in Particular )

Internal Assessment	Component 1 (C <sub>1</sub> )	Component 2 (C <sub>2</sub> )
Weightage	5 Marks	5 Marks
Number of Questions	1	1
Date	16.11.2022	16.11.2022
Time	2-2:30 p.m	2-2:30 p.m
Syllabus	1.Sources of Climatic Data 2.Instruments for Recording of Climatic Data 3.Preparation of Rainfall – Temperature Graph 4.Preparation of Climograph and Hythergraph	1.Preparation of Rainfall – Temperature Graph 2.Preparation of Climograph and Hythergraph 3.Preparation of Ergograph 4.Drawing of Windrose Diagram 5.Drawing Isotherm and Isohyet 6.Interpretation of daily Indian Weather Map
Teachers	IM, ND, RIS, BM, CG, BS, SG	IM, ND, RIS, BM, CG, BS, SG
Number Of Classes	32 (tentative)	64 (tentative)

#Component 3 (C<sub>3</sub>)

- Whole Syllabus of SEC 3
- Practical (Computer Basics And Computer Applications) = 40 Marks  
Answer 03 questions out of 03 carrying 010 marks each = 03 x 10 = 30 marks  
Laboratory Note Book: 05 Marks  
Viva- voce: 05 Marks
- Internal assessment 10
- A project File (Laboratory Note Book), comprising one exercise each is to be submitted.

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