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 Attendence
    Attendence: 50% & above but below 60% - 2 Marks
    Attendence: 60% & above but below 75% - 3 Marks
    Attendence: 75% & above but below 90% - 4 Marks
    Attendence: 90% & Above - 5 Marks

Internal Assessment	Component 1 (C_1)	Component 2 (C_2)
Weightage	5 Marks	5 Marks
Number of Questions	1	1
Date	14.09.2018	14.09.2018
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.
Name Of the Teachers	IM, BM, SS, IC, CG	IM, BM, SS, IC, CG
Number Of Classes	50 (Tentative)	100 (Tentative)

[#]Component 3 (C_3)

- Whole Syllabus of CC 1A

- Theory (Geotectonics and Geomorphology) = 40 Marks
    Answer 05 questions out of 08 carrying 02 marks each = 05 x 02 = 10 marks
    Answer 02 questions out of 04 carrying 05 marks each = 02 x 05 = 10 marks
    Answer 02 questions out of 04 carrying 10 marks each = 02 x 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.

Modules of Classes and Examinations, 2018-19

B.A. /B.Sc. (General) in Geography
Semester-III
Hiralal Bhakat College

CC -1 C Human Geography and Map Study**.**

- 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 Attendence
  - Attendence: 50% & above but below 60% - 2 Marks
  - Attendence: 60% & above but below 75% - 3 Marks
  - Attendence: 75% & above but below 90% - 4 Marks
  - Attendence: 90% & Above - 5 Marks

Internal Assessment	Component 1 (C$_1$)	Component 2 (C$_2$)
Weightage	5 Marks	5 Marks
Number of Questions	1	1
Date	14.09.2018	26.11.2018
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	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.

	development. 4. Population: Population Growth and Demographic Transition Theory.	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.
Name Of the Teachers	IM, BM, SS, IC, CG	IM, BM, SS, IC, CG
Number Of Classes	50 (Tentative)	100 (Tentative)

[#]Component 3 (C_3)

- ➢ Whole Syllabus of CC 1C

- ➢ Theory (Human Geography) = 40 Marks
  Answer 05 questions out of 08 carrying 02 marks each = 05 x 02 = 10 marks
  Answer 02 questions out of 04 carrying 05 marks each = 02 x 05 = 10 marks
  Answer 02 questions out of 04 carrying 10 marks each = 02 x 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, 2018-19

B.A / B.Sc. (General) in Geography
Part- III
Hiralal Bhakat College, Nalhati

Paper-IVA Geography of India
Paper-IVB Analytical Techniques in Geography

- ➢ Total Marks is 100
- ➢ Group A, Theory   = 60
- ➢ Group B, Practical = 40
- ➢ 100 Marks for Final Examination[#] (will be organized by University)
- ➢ 100 Marks for Test Examination (will be organized by College in general and Department in Particular)
- ➢ 50 Marks for Class Test-I
- ➢ 50 Marks for Class Test-II
- ➢ Candidates have to attend two (2) tests of 50 marks, arranged by college to attend university final examination.
- ➢ Candidates have to achieve 40% marks in college arranged examination to appear in university final examination.
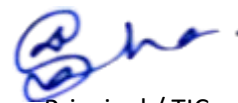
Class Test	Class Test-I	Class Test-II
Weightage	50	50
Number of Questions	2 marks * 10=20, 5marks * 4= 20, 10 marks * 1=10	2 marks * 10=20, 5marks * 4= 20, 10 marks * 1=10
Date	10.01.2019	12.04.2019
Time	12-3 p.m	12-3 p.m
Syllabus	1. Structure and Relief & their Interrelationship 2. Characteristics of River Systems of Peninsular and Extra-Peninsular India 3. Climatic Characteristics: Seasonality, Unevenness and Unreliability of Rainfall. 4. Distribution and Production of Principal Crops (Rice, Wheat, Cotton and Tea) 5. Climatic Characteristics: Seasonality, Unevenness and Unreliability of Rainfall 6. Distribution of Natural Vegetation, Soil and their Interrelationship.	1.Frequency Distribution: Graphical Representation and Interpretation of Histogram, Frequency Polygon, Curves and Ogives. 2. Measures of Central Tendency: Mean, Median and Mode 3. Locational Factors and Growth of Iron and Steel and Aluminium Industries 4. Population Growth and Distribution, Population Problems, Trends of Urbanisation. 5. Kashmir Himalaya 6. Deccan Trap 7. Simple Correlation: Scatter Diagram and Fitting of Trend-Line by Eye-Estimation.
Name Of the Teachers	IM, BM, SS, IC, CG	IM, BM, SS, IC, CG
Number Of Classes	50 (Tentative)	100 (Tentative)

Head
Department of Geography
Hiralal Bhakat College
Nalhati, Birbhum

HEAD
DEPARTMENT OF GEOGRAPHY
HIRALAL BHAKAT COLLEGE
NALHATI, BIRBHUM

Principal / TIC
Hiralal Bhakat College.
Nalhati, Birbhum Principal / TIC

Teacher- in- Charge
Hiralal Bhakat College
Nalhati, Birbhum

Estd-1986
W.B