

TEACHING PLAN, 2021-2022
(August-December)

Department of Geography
Raha College, Nagaon

Name of the faculty –**DIGANTA KR. DEKA,**
Associate Professor.

Semester	Paper Code	Paper Title	Credit	Unit	Topic to be covered	No. of classes
1ST SEMESTER (Honours) (THEORY)	GGY - HC – 1016	Geomorphology	4	3 & 5	<ul style="list-style-type: none"> Forces of landform development: Endogenetic forces (folding, faulting earthquakes and volcanoes) and exogenetic forces (weathering, erosion and masswasting). Concept of Cycle of Erosion: Davis and Penck, Landform development under Fluvial, Aeolian and Glacial conditions 	22
1ST SEMESTER (Honours) (PRACTICAL)	GGY – HC – 1016	Geomorphology	2	1	<ul style="list-style-type: none"> Study of Topographical Maps: Topographical map content and numbering system, the general interpretation of toposheet introspect of physical characteristics 	3
1ST SEMESTER (HONOURS GENRIC & REGULAR) (THEORY)	GGY-HG/R C- 1036	Physical Geography	4	4	<ul style="list-style-type: none"> Endogenetic and Exogenetic processes, Works of River, Fluvial Cycle of Erosion–Davis 	5
3RD SEMESTER (HONOURS) (THEORY)	GGY-HC- 3026	Geography of India with Special Reference to N.E. India	4	1,2,3,4& 5	<ul style="list-style-type: none"> India's location and its significance: administrative divisions. Physical setting: Physiographic divisions 	26

					<p>and their characteristics; Climate and its seasonal and regional characteristics; vegetation; soil types and its distribution.</p> <ul style="list-style-type: none"> • Population: Trend of growth, spatial variation in growth and distribution; Age and sex composition; Linguistic and religious composition. • Agriculture: Regional distribution and production patterns of rice, wheat and millet. • Industry: Distribution and production patterns of iron and steel, cotton textile and fertilizers: Role of transport system in industrial development. 	
3RD SEMESTER (HONOURS GENERIC & REGULAR) (THEORY)	GGY-HG/R C-3016	Economic Geography	4	5 & 6	<ul style="list-style-type: none"> • Transport system: Modes of transport, factors influencing transport development and role of transport in resource mobilization and industrial development. • Trade: Factors influencing trade; Trade relations of India with the countries like Bhutan, Nepal and Bangladesh. 	11
5TH SEMESTER (HONOURS) (THEORY)	GGY-HE-5046	Regional Development and Planning	4	1,2,3,4,5 & 6	<ul style="list-style-type: none"> • Region: Concept, types and delineation techniques of a region. • Regional planning: Evolution and types; Objectives and principles of Regional Planning. • Regional Planning in India: Macro, meso and 	30

					<p>micro level planning; Local level planning and Panchayati Raj (GPDP); Participatory approach in planning; NITI Aayog.</p> <ul style="list-style-type: none">• Planning regions of India with special reference to North-East India.• Concept of Development: Growth versus development; Concept of sustainable development and balanced development• Regional Development theories and models: Concept and basic ideas of Growth Pole Model of Perroux; Cumulative Causation Theory of Myrdal and Stages of Economic Growth model of Rostow.	
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