

Government PG College Bhuna (Fatehabad)
 Department Of Geography
 Teaching Plan – 2023-24
B.A. 3rd

Semester-6th	
Paper - Introduction to Remote Sensing, GIS and Quantitative Methods	
Jan. 1-6	Introduction to Aerial Photographs:
Jan. 8-13	Aerial Photographs: advantages and types.
Jan. 15-20	Elements of Aerial Photo interpretation.
Jan. 22-27	Introduction to Remote Sensing: Electromagnetic Spectrum.
Jan. 29-3 Feb	Stages in Remote Sensing, Assignment 1st
Feb. 5-10	Types of Satellites.
Feb. 12-17	Types of Imageries and their application in various fields such as Agriculture, Environment and Resource mapping.
Feb. 19-24	1st Test Introduction to Geographical System: Definition.
Feb. 26-2 March	Purpose, Advantages Geographical System: Software and Hardware requirements.
March 4-9	Application of GIS in various fields of Geography. Assignment 2nd
March 11-16	Measures of Central Tendency: Mean, Median
March 18-22	Measures of Central Tendency: Mode, Measure of Dispersion.
April 1-6	Range, Quartile Deviation.
April 8-13	Mean Deviation, Standard Deviation.
April 15-20	Coefficient of Variation
April 22-30	Revisions

Dr. Kiran Bala
 Subject Teacher

Principal

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B.A. 1st

Semester–2nd	
Paper - Physical geography	
Jan. 1-6	Definition, Nature, Scope and fields of Physical Geography.
Jan. 8-13	Interior of the earth.
Jan. 15-20	Rocks, Geological time scale.
Jan. 22-27	Earth Movements, Orogenetic,
Jan. 29-3 Feb	Assignment 1st Earth Movements, Epeirogenetic
Feb. 5-10	Earthquakes, Volcanoes
Feb. 12-17	Theory of Isostasy,
Feb. 19-24	1st Test Wegner’s Theory of Continental Drift.
Feb. 26-2 March	Weathering: Causes, its types.
March 4-9	Plate Tectonic Theory. Assignment 2nd
March 11-16	Mass Movement: Causes, its types and impacts.
March 18-22	Concept of Cycle of Erosion; Cycle of Erosion by W.M. Dewis.
April 1-6	Process of Wind and River
April 8-13	Process of Underground water and Glaciers
April 15-20	Sea Waves. Revisions

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B.A. 2nd

Semester-4th Paper - Human Geography	
Jan. 1-6	Definition, Nature, Scope and Branches of Human Geography.
Jan. 8-13	Human Races and Tribes of India.
Jan. 15-20	The Concept of Man-Environment Relations.
Jan. 22-27	Human Adaption to the environment.
Jan. 29-3 Feb	Assignment 1st Resources: Meaning, Nature and Components.
Feb. 5-10	Classification of Resources and its Distribution
Feb. 12-17	Utilization of Biotic and Abiotic Resources.
Feb. 19-24	1st Test Conservation of Natural Resources.
Feb. 26-2 March	Population of the World, Optimum population, Overpopulation and Under population.
March 4-9	Theories of Population. Assignment 2nd
March 11-16	Rural Settlements.
March 18-22	Origin and Growth of Towns.
April 1-6	Classification and Functions of Towns
April 8-13	Population Pressure, Resources Use and Environment Degradation.
April 15-20	Sustainable Development. Revisions

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