

Lesson Plan
Session: 2025-26

Name of the Assistant Professor: Dr. Kiran Bala

Class: B.A. 6th semester

Subject: Geography

Paper: Introduction to Remote Sensing, GIS and Quantitative Methods
(Theory)

Dates	Week	Topics
06-01-2026 to 10-01-2025	1	Introduction to Aerial Photographs.
12-01-26 To 17-01-26	2	Aerial Photographs: advantages and types.
19-01-26 To 24-01-26	3	Elements of Aerial Photo interpretation.
27-01-26 To 31-01-26	4	Introduction to Remote Sensing: Electromagnetic Spectrum.
02-02-26 To 07-02-26	5	Stages in Remote Sensing.
09-02-26 To 14-02-26	6	Types of Satellites.
16-02-26 To 21-02-26	7	Types of Imageries and their application in various fields such as Agriculture, Environment and Resource mapping.
23-02-25 To 28-02-26	8	Introduction to Geographical System: Definition.
09-03-26 To 14-03-26	9	Purpose, Advantages Geographical System: Software and Hardware requirements.
16-03-26 To 21-03-26	10	Application of GIS in various fields of Geography.
23-03-26 To 28-03-26	11	MID TERM EXAM
30-03-26 To 04-04-26	12	Measures of Central Tendency: Mean, Median and Mode
06-04-26 To 11-04-26	13	Measures of Dispersion.
13-04-26 To 18-04-26	14	Range, Quartile Deviation.
20-04-26 To 25-04-26	15	Mean Deviation, Standard Deviation. Coefficient of Variation
27-04-26 To 5-05-26	16	Revisions


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Lesson Plan
Session: 2025-26

Name of the Assistant Professor: Dr. Kiran Bala
Class: B.A. 4th semester (DSC)
Subject: Geography

Paper: Fundamentals of Economic Geography (Theory)

Dates	Week	Topics
06-01-2026 to 10-01-2025	1	Nature and Scope of Economic Geography
12-01-26 To 17-01-26	2	Relationship of Economic Geography with Economics and other branches of Social Sciences
19-01-26 To 24-01-26	3	Classification of Economic activities and their impact on Environment
27-01-26 To 31-01-26	4	World Natural Resources
02-02-26 To 07-02-26	5	Natural Resources types, bases and Classification
09-02-26 To 14-02-26	6	Utilization and Conservation of Natural Resources
16-02-26 To 21-02-26	7	World Distribution of food Crops (Rice and Wheat)
23-02-25 To 28-02-26	8	World Distribution of Commercial Crops (Cotton and Sugarcane)
09-03-26 To 14-03-26	9	World Distribution of Plantation Crops (Tea and Coffee)
16-03-26 To 21-03-26	10	International Trade and Major Modes of Water Transport
23-03-26 To 28-03-26	11	MID TERM EXAM
30-03-26 To 04-04-26	12	Major Modes of land Transport and Air Transport
06-04-26 To 11-04-26	13	Major Oceanic Trade Routes
13-04-26 To 18-04-26	14	World distribution and Production of Iron and Steel Industry
20-04-26 To 25-04-26	15	World distribution and Production of Textile Industry and Sugar Industry
27-04-26 To 5-05-26	16	World distribution and Production of Automobile Industry Revision


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Session: 2025-26

Name of the Assistant Professor: Dr. Kiran Bala
Class: B.A. 2nd Semester
Subject: Geography (DSC)

Paper: Human Geography (Theory)

Dates	Week	Topics
06-01-2026 to 10-01-2025	1	Definition, Nature and Scope of Human Geography.
12-01-26 To 17-01-26	2	Development of Human Geography, Schools of Human Geography: German School, French School,
19-01-26 To 24-01-26	3	British School, American School, Russian School and Indian School.
27-01-26 To 31-01-26	4	Approaches to the Study of Human Geography, Branches of Human Geography.
02-02-26 To 07-02-26	5	Human Geography and its relation to other Social Sciences.
09-02-26 To 14-02-26	6	Races of Mankind, Basis of Racial Classification, History of Racial Classification.
16-02-26 To 21-02-26	7	Classification of Races by Griffith Taylor, Kroeber's Classification, Principal of Human Races of the World.
23-02-25 To 28-02-26	8	Classification of Religion, Major Religion of the World.
09-03-26 To 14-03-26	9	Central Place Theory, Agriculture Location Model.
16-03-26 To 21-03-26	10	Industrial Location Model. Population: Distribution and Density, Factors Affecting Population Distribution and Density
23-03-26 To 28-03-26	11	MID TERM EXAM
30-03-26 To 04-04-26	12	Growth of Population and Determinants of Population Change.
06-04-26 To 11-04-26	13	Human Development, Factors affecting Human Development.
13-04-26 To 18-04-26	14	Indicators of Human Development, Measuring of Human Development.
20-04-26 To 25-04-26	15	Migration of Population, Aspects of Migration, Causes of Migration and Consequences of Migration.
27-04-26 To 5-05-26	16	Revisions


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Lesson Plan
Session: 2025-26

Name of the Assistant Professor: Dr. Kiran Bala

Class: B.A./ B.SC. 2nd Semester

Subject: Geography (MIC)

Paper: General Geography of India (Theory)

Dates	Week	Topics
06-01-2026 to 10-01-2025	1	India : Locational Setting
12-01-26 To 17-01-26	2	India Neighbouring Countries
19-01-26 To 24-01-26	3	Physiographic Divisions of India
27-01-26 To 31-01-26	4	Drainage System
02-02-26 To 07-02-26	5	Climate of India
09-02-26 To 14-02-26	6	Soils of India
16-02-26 To 21-02-26	7	Natural Vegetation of India
23-02-25 To 28-02-26	8	Population Distribution of India
09-03-26 To 14-03-26	9	Population Density of India
16-03-26 To 21-03-26	10	Growth of Population
23-03-26 To 28-03-26	11	MID TERM EXAM
30-03-26 To 04-04-26	12	Population Composition: Literacy Rate of India
06-04-26 To 11-04-26	13	Sex Ratio of India
13-04-26 To 18-04-26	14	Religion of India
20-04-26 To 25-04-26	15	Language of India
27-04-26 To 5-05-26	16	Revisions


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Name of the Assistant Professor: Dr. Kiran Bala
Class: B.A. 2nd Semester
Subject: Geography (SEC)

Paper: Maps and Diagrams (Practical)

Dates	Week	Topics
06-01-2026 to 10-01-2025	1	Principal of Map Design and Layout
12-01-26 To 17-01-26	2	Symbolization point and line on Map
19-01-26 To 24-01-26	3	Area Symbol on Map
27-01-26 To 31-01-26	4	Lettering Method on Map
02-02-26 To 07-02-26	5	Toponymy on Map
09-02-26 To 14-02-26	6	Mechanics of Map Construction
16-02-26 To 21-02-26	7	Distribution of Maps
23-02-25 To 28-02-26	8	Qualitative Distribution of Maps
09-03-26 To 14-03-26	9	Choro Schematic Maps and Choro Chromatic Maps
16-03-26 To 21-03-26	10	Quantitative Distribution of Maps : Isopleth Maps
23-03-26 To 28-03-26	11	MID TERM EXAM
30-03-26 To 04-04-26	12	Choropleth Maps
06-04-26 To 11-04-26	13	Dot Maps
13-04-26 To 18-04-26	14	Diagrammatic Maps
20-04-26 To 25-04-26	15	Chain and Tape Survey
27-04-26 To 5-05-26	16	Final Practical Exam


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