

Lesson Plan (Session: 2025-26)

Subject: Geography

Name of Course: Introduction to Geography of India) (Theory)

Class-B.A.I Year (1st Semester) Odd Semester

COURSE CODE: GEO-23/CC-101

Sr. No.	Months	<u>Syllabus Contents</u>
1	August 2025	• Geological history and regions of India • Drainage System and Soils of India
2	September 2025	• Physiographic division of India. • Population Composition: Sex ratio rural and Urban Literacy. Workforce, Language and Religion
3	October 2025	• Climate, Natural Vegetation of India. • Population: Distribution, Density, Growth . Assignment-1 Test
4	November 2025	• Resources:-Production and distribution of iron ore, coal, petroleum, hydro power, solar and thermal power • Industries: Iron and steel, sugar and cotton textile. • Transport and Communication,
5	December 2025	Revision of Syllabus

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Department of Geography

M.J. Govt. College for Girls, Pillukhera (Jind)

Lesson Plan (Session: 2025-26)

Subject:-Geography

Name of Course: Introduction to Geography of India (Practical)

Class-B.A.I Year (1st Semester) Odd Semester

COURSE CODE: GEO-23/CC-101

Sr. No.	Months	<u>Syllabus Contents</u>
1	August 2025	• Introduction to Cartography. • Maps and their types.
2	September 2025	• Drawing of Isopleths line on the map of India • Land use pattern of India(Pie chart) • Population distribution and density map of India • (Choropleth and Dot method)
3	October 2025	• Occupational Structure, Sex Ratio, Literacy ,Population of Selected metro cities of India)
4	November 2025	• Age and sex structure(Pyramid diagram) • Rainfall deviation diagram of at least 20 years • Cropping intensity and irrigation intensity(mono and bi-variate)
5	December 2025	Revision of Syllabus

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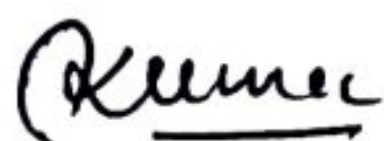
Subject: Geography

Name of Course: Fundamentals of Human Geography (Theory)

Class-B.A.II Year (3rd Semester) Odd Semester

COURSE CODE: GEO-23/CC-303

Sr. No.	Months	<u>Syllabus Contents</u>
1	August 2025	• Definition, nature and scope of human geography. • Development of human geography approaches to study human geography, branches and relation with other social sciences.
2	September 2025	• Human race: Meaning, classification of races and their global diffusion and distribution. • Distribution, density and growth of population: Determinants and world pattern.
3	October 2025	• Organization of space: central place theory, agricultural location model and industrial location model. • Religion: Meaning, nature and classification. Evolution and global distribution of major religions in the world. Assignment-1 Test
4	November 2025	• World pattern of development: economy and polity • Industrial location model. • World pattern of migration: streams and determinants
5	December 2025	Revision of Syllabus



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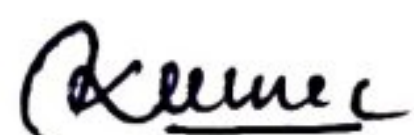
Subject: Geography

Name of Course: Fundamentals of Human Geography (Practical)

Class-B.A.II Year (3rd Semester) Odd Semester

COURSE CODE: GEO-23/CC-303

Sr. No.	Months	<u>Syllabus Contents</u>
1	August 2025	• Composition of major religions and language of the world
2	September 2025	• Composition of major religions and language of the world
3	October 2025	• Methods of representing population distribution and density • Mapping Literacy of World for atleast 2 periods
4	November 2025	• Flow diagram of migration streams of world population Seminar/Demonstration/Viva-voce/Lab records etc.
5	December 2025	Revision of Syllabus



Department of Geography

M.J.Govt. College for Girls, Pillukhera (Jind)

Subject: Geography

Name of Course: Statistical Methods in Geography (Theory)

Class-B.A.III Year (5th Semester) Odd Semester

COURSE CODE: GEO-23/CC-505

Sr. No.	Months	<u>Syllabus Contents</u>
1	August 2025	• Types of Data and descriptive statistics: Histograms, ogives, • Measures of Central tendency: Mean, Median, Mode
2	September 2025	• Measures of Dispersions: Quartile deviation, mean deviation and Standard deviation, • Measures of inequalities: Lorenz curve,
3	October 2025	• Sampling: its types and application in Geography, • Probability: distribution and models. Assignment-1 Test
4	November 2025	• Correlation: Scatter diagram, rank correlation and correlation coefficient, • Properties of Normal distribution,
5	December 2025	Revision of Syllabus

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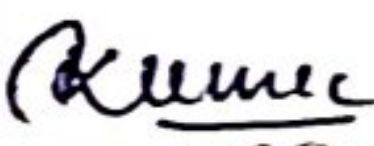
Subject: Geography

Name of Course: Statistical Methods in Geography (Practical)

Class-B.A.III Year (5th Semester) Odd Semester

COURSE CODE: GEO-23/CC-505

Sr. No.	Months	<u>Syllabus Contents</u>
1	August 2025	• Preparation of Bar diagrams.
2	September 2025	• Preparation of Bar diagrams. • Simple and polyline graph.
3	October 2025	• Plotting of data through scatter plot
4	November 2025	• Making of Maps using statistical diagrams. Seminar/Demonstration/Viva-voce/Lab records etc
5	December 2025	Revision of Syllabus


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