



CLASS 12 GEOGRAPHY — LO's Aligned Monthly Split-up Syllabus (April 2026–March 2027) + Portion Boundaries + Exams
+ Weightage + Question Paper Design + Blueprint
(Parallel: Fundamentals of Human Geography + India People and Economy + Practical Work in Geography)
(For CM SoE & Non-CM SoE)
Developed by:- Jharkhand Council Of Educational Research & Training (Curriculum Division)

Month	Teaching Days (Available)	NCERT Chapter Titles	Sub-topics / Portion Boundary	LOs (*LO Mapping - IDs) (NCERT Secondary Stage LO-2017)	Practicals / Activities (Minimum)	Assessment / Exams
Apr 2026	23	Geo Part I (Fundamentals of Human Geography): Chapter 1 Human Geography Nature and Scope (Complete); Geo Part II (India People and Economy): Chapter 1 Population : Distribution, Density, Growth and Composition (Start); Geography Practical (Practical Work in Geography): Chapter 1 Data – Its Source and Compilation (Start)	Part I Ch 1: Nature and scope of human geography; interface of human beings and environment; approaches and fields of human geography (as per NCERT chapter). Part II Ch 1 (start): Distribution of population; density of population; factors influencing distribution and density (intro). Practical Ch 1 (start): Data—meaning; sources (primary/secondary); types of data; collection tools (questionnaire/schedule) (intro). Portion boundary: Part II Ch 1 up to 'Distribution & Density'.	LO1, LO2, LO3, LO6, LO8, LO5	Mapwork: World political map—continents, oceans; locate major countries/regions used in examples. Mapwork: India—States/UTs and physical features (overview for population chapters). Practical file: Design a simple survey tool (questionnaire) and compile 1 dataset (class/locality) in a table.	Project RAIL (April portion): 04-05-2026
May 2026	14	Geo Part I: Chapter 2 The World Population Distribution, Density and Growth (Complete); Geo Part II: Chapter 1 Population : Distribution, Density, Growth and Composition (Finish); Chapter 2 Human Settlements (Start); Practical: Chapter 1 Data – Its Source and Compilation (Finish) + Chapter 2 Data Processing (Start)	Part I Ch 2: Distribution & density patterns; factors; population growth; components of population change; demographic transition (as per NCERT chapter). Part II Ch 1: Growth and composition of population; components of growth; composition (age-sex, literacy, occupational structure) (as per NCERT chapter). Part II Ch 2 (start): Types of settlements; rural–urban; settlement hierarchy (intro). Practical Ch 1: Completion of data sources + compilation. Practical Ch 2 (start): Classification; tabulation; organisation of data (intro).	LO2, LO3, LO6, LO8, LO14	Activity: Comparative chart—World vs India population distribution/density; interpret basic maps/atlasses. Mapwork (India): Population density patterns (practice shading/choropleth conceptually). Practical: Clean, classify and tabulate collected dataset (simple frequency table).	Project RAIL (May portion): 15-06-2026
Jun 2026	12	Geo Part I: Chapter 3 Human Development (Complete); Geo Part II: Chapter 2 Human Settlements (Finish) + Chapter 3 Land Resources and Agriculture (Start); Practical: Chapter 2 Data Processing (Continue)	Part I Ch 3: Concept and indicators of human development; approaches and measurements (as per NCERT chapter). Part II Ch 2: Types and patterns of settlements; urbanisation (as per NCERT chapter). Part II Ch 3 (start): Land resources; land use categories; land degradation and conservation (intro). Practical Ch 2 (continue): Tabulation (simple/complex); presentation-ready tables; handling of secondary data (intro).	LO1, LO2, LO3, LO5, LO8, LO11, LO14	Activity: Interpret simple HDI-type data (rank/compare) and relate to development issues. Mapwork: India—major settlement patterns (conceptual) + urbanisation discussion. Practical: Prepare a clean tabular sheet from secondary sources (Census/Economic Survey/newspaper) with proper title/source.	Project RAIL (June portion): 06-07-2026
Jul 2026	23	Geo Part I: Chapter 4 Primary Activities (Complete); Geo Part II: Chapter 3 Land Resources and Agriculture (Finish) + Chapter 4 Water Resources (Complete); Practical: Chapter 2 Data Processing (Finish) + Chapter 3 Graphical Representation of Data (Start)	Part I Ch 4: Primary activities—gathering, pastoralism, fishing, mining and agriculture; characteristics and distribution (as per NCERT chapter). Part II Ch 3: Agricultural land use; cropping patterns; major crops; problems and strategies (as per NCERT chapter). Part II Ch 4: Water resources—availability, utilisation; demand and scarcity; conservation and management (as per NCERT chapter). Practical Ch 2: Completion of classification & tabulation. Practical Ch 3 (start): Diagrams/graphs—choice of scale, title, legend (intro).	LO2, LO3, LO9, LO10, LO11, LO12, LO14	Mapwork (India): Major crops and irrigation regions (practice locating/shading). Activity: Case study—water conservation in local area (rainwater harvesting / watershed). Practical: Construct 1 bar diagram and 1 line graph from prepared dataset; write interpretation (2–3 lines).	Project RAIL (July portion): 03-08-2026



CLASS 12 GEOGRAPHY — LO's Aligned Monthly Split-up Syllabus (April 2026–March 2027) + Portion Boundaries + Exams
+ Weightage + Question Paper Design + Blueprint
(Parallel: Fundamentals of Human Geography + India People and Economy + Practical Work in Geography)
(For CM SoE & Non-CM SoE)
Developed by:- Jharkhand Council Of Educational Research & Training (Curriculum Division)

Month	Teaching Days (Available)	NCERT Chapter Titles	Sub-topics / Portion Boundary	LOs (*LO Mapping - IDs) (NCERT Secondary Stage LO-2017)	Practicals / Activities (Minimum)	Assessment / Exams
Aug 2026	22	Geo Part I: Chapter 5 Secondary Activities (Complete); Geo Part II: Chapter 5 Mineral and Energy Resources (Complete); Practical: Chapter 3 Graphical Representation of Data (Continue) + Half-Yearly Revision	Part I Ch 5: Secondary activities—manufacturing; industrial systems; factors affecting location; types of industries (as per NCERT chapter). Part II Ch 5: Mineral resources—types and distribution; energy resources; conservation (as per NCERT chapter). Practical Ch 3 (continue): Graphs/diagrams—bar diagram (simple/multiple), line graph, histogram/frequency polygon (as applicable in book); interpretation. Half-yearly revision: Apr–Aug portion (Part I Ch 1–5; Part II Ch 1–5; Practical Ch 1–2 + Ch 3 (graphs)).	LO2, LO3, LO9, LO10, LO11, LO12, LO14	Mapwork (India): Minerals and energy resources—major belts/regions (practice locating). Practice set: Competency-based questions + map-based items (Apr–Aug). Practical: Prepare 2 different graphs from secondary data (Census/Economic Survey) and interpret trends.	Half Yearly Examination: 07-09-2026 to 12-09-2026 (covers Apr–Aug taught portion: Part I Ch 1–5; Part II Ch 1–5; Practical Ch 1–2 + Ch 3 (graphs))
Sep 2026	14	Geo Part I: Chapter 6 Tertiary and Quaternary Activities (Complete); Geo Part II: Chapter 6 Planning and Sustainable Development in Indian Context (Complete); Practical: Chapter 3 Graphical Representation of Data (Finish)	Part I Ch 6: Services—tertiary and quaternary activities; importance; patterns of distribution (as per NCERT chapter). Part II Ch 6: Concept of planning; targeted and regional planning; sustainable development (Indian context) (as per NCERT chapter). Practical Ch 3: Completion of graphical representation + written interpretation.	LO1, LO2, LO3, LO4, LO5, LO12, LO13, LO14	Activity: Identify tertiary/quaternary services in local economy; classify examples. Case discussion: Sustainable development—trade-offs and local examples. Practical: Compile graph portfolio (minimum 4 graphs/diagrams) with proper titles, sources and interpretations.	Project RAIL (September portion): 05-10-2026
Oct 2026	21	Geo Part I: Chapter 7 Transport and Communication (Complete); Chapter 8 International Trade (Complete); Geo Part II: Chapter 7 Transport and Communication (Complete); Chapter 8 International Trade (Complete); Chapter 9 Geographical Perspective on Selected Issues and Problems (Complete); Practical: Chapter 4 Spatial Information Technology (Complete)	Part I Ch 7–8: Transport & communication—modes, networks; international trade—volume, direction, balance (as per NCERT chapters). Part II Ch 7–8: Transport & communication in India; international trade—trends and composition (as per NCERT chapters). Part II Ch 9: Selected issues and problems (as per NCERT chapter). Practical Ch 4: Spatial information technology—Remote Sensing, GIS, GPS; applications (as per NCERT chapter). Portion boundary: Full syllabus complete (All three books + map work + practical record draft complete).	LO1, LO2, LO3, LO4, LO5, LO12, LO13, LO14	Mapwork (World + India): Transport routes, major ports/trade nodes (as per syllabus/map list). SIT activity: Demonstration—use any free geo-portal (e.g., school geo-portal) to view layers (outline procedure). Practice: Full syllabus sample paper (1) + analysis of map-based and data-based questions.	Project RAIL (October portion): 02-11-2026
Nov 2026	16	Full Syllabus Revision + Map Work + Practical Record Book + Sample Papers	Revision: Chapter-wise recap (Part I + Part II) + map work practice + data/graph interpretation. Practical record: final tables/graphs + field survey write-up + SIT notes; viva preparation. Focus: Board-pattern answers (3/5/6 marks) + map-based items + case-based reasoning	LO1–LO14	Minimum: 1 full syllabus mock paper + item-wise analysis. Mapwork drill: daily 15 minutes (India + World). Practical record finalisation + viva question bank.	Syllabus completion target for Class 12: Nov 2026
Dec 2026	15	Full Syllabus Practice & Remedial (Pre-Board Block) + Practical/Viva	Full syllabus mixed practice: board-pattern questions + competency-based items; targeted remediation based on diagnostic test. Practical + map work: rapid revision + viva rehearsal + final correction of record.	LO1–LO14	Minimum: 2 full mock papers + item-wise analysis. Mapwork: timed practice sets. Practical viva drill + record verification.	Pre-Board + Remedial + Practice: 07-12-2026 to 12-12-2026 (Full syllabus)
Jan 2027	17	Remedial classes + Practice until board exams (School level) Board Practical / Theory Exams: Feb–Mar 2027 (as per Board schedule)				
Feb 2027	18					
Mar 2027	20					
LOs (*LO Mapping - IDs) (NCERT Secondary Stage LO-2017)						



CLASS 12 GEOGRAPHY — LO's Aligned Monthly Split-up Syllabus (April 2026–March 2027) + Portion Boundaries + Exams
+ Weightage + Question Paper Design + Blueprint
(Parallel: Fundamentals of Human Geography + India People and Economy + Practical Work in Geography)
(For CM SoE & Non-CM SoE)
Developed by:- Jharkhand Council Of Educational Research & Training (Curriculum Division)

Month	Teaching Days (Available)	NCERT Chapter Titles	Sub-topics / Portion Boundary	LOs (*LO Mapping - IDs) (NCERT Secondary Stage LO-2017)	Practicals / Activities (Minimum)	Assessment / Exams
LO ID	NCERT Learning Outcome					
LO1	recognise the relevance of the domain of knowledge in establishing interlinkages with natural and social environment;					
LO2	classify and compare the cause and effect relationship in the context of occurrence of events, natural and social processes and their impact on different sections of the society;					
LO3	identify spatial variability of events, processes, and phenomena in the contemporary world;					
LO4	create awareness and sensitivity towards environmental issues, sustainable development, gender disparities, marginalised section of the society and persons with special needs; and					
LO5	illustrate concepts related to different subjects with the help of technology.					
LO6	locates places, states, union territories, and other physical features on the map of India.					
LO7	recognises and describes different physical features, types of forests, seasons, etc.					
LO8	describes important terms in Geography such as, standard meridian, drainage basin, water divide, monsoon, weather, climate, flora, fauna, population density, etc.					
LO9	identifies different types of soil, minerals, renewable and non-renewable energy resources, etc.					
LO10	locates areas or regions known for production of coal, iron ore, petroleum, rice, wheat, tea, coffee, rubber, and cotton textile on the map of India.					
LO11	defines important terms in Geography such as, resource, renewable and non-renewable resources, subsistence agriculture, plantation, shifting agriculture, environmental protection, and environmental sustainability.					
LO12	assesses the impact of conservation of natural resources on the life of people in any area in view of sustainable development.					
LO13	analyses indigenous or modern methods of conservation of water, forests, wildlife, and soil.					
LO14	analyses data by representing it in different forms like, tabular form (grouped or ungrouped), bar graph, histogram (with equal and varying width and length), and frequency polygon.					

A. THEORY BLUEPRINT

S.No.	Unit / Block	Marks	Details / Scope
1	Book I — Human Geography	3	
2	Book I — World Population Distribution, Density and Growth; Human Development	8	
3	Book I — Primary, Secondary, Tertiary and Quaternary Activities; Transport, Communication and Trade; International Trade	19	
4	Book I — Map Work (World Political Map)	5	
5	Book II — Population Distribution, Density, Growth and Composition	5	
6	Book II — Human Settlements	3	
7	Book II — Land Resources and Agriculture; Water Resources; Mineral and Energy Resources; Planning and Sustainable Development in Indian Context	10	
8	Book II — Transport and Communication; International Trade	7	
9	Book II — Geographical Perspective on Selected Issues and Problems	5	
10	Book II — Map Work (India Political Map)	5	
	TOTAL THEORY	70	

B. QUESTION PAPER DESIGN / BLUEPRINT

Component / Distribution	Weightage
--------------------------	-----------



**CLASS 12 GEOGRAPHY — LO's Aligned Monthly Split-up Syllabus (April 2026–March 2027) + Portion Boundaries + Exams
+ Weightage + Question Paper Design + Blueprint
(Parallel: Fundamentals of Human Geography + India People and Economy + Practical Work in Geography)
(For CM SoE & Non-CM SoE)
Developed by:- Jharkhand Council Of Educational Research & Training (Curriculum Division)**

Month	Teaching Days (Available)	NCERT Chapter Titles	Sub-topics / Portion Boundary	LOs (*LO Mapping - IDs) (NCERT Secondary Stage LO-2017)	Practicals / Activities (Minimum)	Assessment / Exams
Remembering and Understanding						41%
Application						37%
Analysing, Evaluating and Creating						22%
TOTAL						100%

C. TYPOLOGY OF QUESTIONS

Item	Details
Question Nature	Map-based, data-based and concept/application-based questions are to be balanced as per the official syllabus design.

D. PRACTICAL BLUEPRINT — 30 MARKS

S.No.	Component	Marks	Details
1	Data — its Source and Compilation; Data Processing; Graphical Representation of Data	18	
2	Spatial Information Technology	7	
3	Practical Record Book and Viva Voce	5	
	TOTAL PRACTICAL	30	