



CLASS 11 GEOGRAPHY — LO's Aligned Monthly Split-up Syllabus (April 2026–March 2027) + Portion Boundaries + Exams + Weightage + Question Paper Design + Blueprint (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 Higher Secondary Stage LO - Draft)	Practicals / Activities (Minimum)	Assessment / Exams (प्रश्न पत्र एवं उत्तर कुंजिका निर्माण)
Apr2026 + May 2026 + Jun 2026		GEOGRAPHY: Fundamentals of Physical Geography – Ch 1 Geography as a Discipline, Ch 2 The Origin and Evolution of the Earth, Ch 3 Interior of the Earth; India Physical Environment – Ch 1 India: Location; Practical Work in Geography – Ch 1 Introduction to Maps, Ch 2 Map Scale	Fundamentals: nature and scope of geography, systematic/regional approaches; origin and evolution of earth; lithosphere, atmosphere, hydrosphere; interior of the earth, earthquakes, volcanoes. India Physical Environment: India's location, size, latitudinal and longitudinal extent, neighbours and strategic significance. Practical: types of maps, conventional signs and symbols, map scale and conversion. Portion boundary: initial physical geography foundation + India location + maps and scale completed.	LO-SSC-01, LO-SSC-02, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	Outline map work; earthquake/volcano diagram study; map scale exercises; atlas-based location activity; practical file start.	April to June portion tested in Project RAIL on 07-07-2026 DIET Hazaribag एवं DIET Jamtara
Jul 2026	14	GEOGRAPHY: Fundamentals of Physical Geography – Ch 4 Distribution of Oceans and Continents, Ch 5 Geomorphic Processes; India Physical Environment – Ch 2 Structure and Physiography; Practical Work in Geography – Ch 3 Latitude, Longitude and Time	Fundamentals: continental drift, sea-floor spreading, plate tectonics; geomorphic processes, endogenic and exogenic forces, weathering and soil formation. India Physical Environment: structure and physiography of India, Himalayan and Peninsular divisions. Practical: latitude, longitude, local time and standard time. Portion boundary: tectonics, landform processes and India physiography consolidated.	LO-SSC-01, LO-SSC-02, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	Tectonic plate map, India physiography outline map, longitude-time calculations, worksheet on geomorphic processes.	July portion tested in Project RAIL on 04-08-2026 DIET Latehar एवं DIET Lohardaga
Aug 2026	12	GEOGRAPHY: Fundamentals of Physical Geography – Ch 6 Landforms and their Evolution, Ch 7 Composition and Structure of Atmosphere; India Physical Environment – Ch 3 Drainage System; Practical Work in Geography – Ch 4 Map Projections	Fundamentals: erosional/depositional landforms of running water and wind; atmosphere composition and structure. India: drainage systems, Himalayan and Peninsular rivers, drainage patterns. Practical: meaning and types of map projections, simple exercises. Portion boundary (Half-Yearly): major themes of Earth, landforms, atmosphere and Indian physiography/drainage covered.	LO-SSC-01, LO-SSC-02, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	Relief feature sketching, drainage map practice, projection drawing, half-yearly revision worksheets.	Half Yearly Exam: 07-09-2026 to 12-09-2026 (covers Jun–Aug).
Sep 2026	23	GEOGRAPHY: Fundamentals of Physical Geography – Ch 8 Solar Radiation, Heat Balance and Temperature, Ch 9 Atmospheric Circulation and Weather Systems, Ch 10 Water in the Atmosphere; India Physical Environment – Ch 4 Climate; Practical Work in Geography – Ch 5 Topographical Maps	Fundamentals: insolation, heat balance, temperature, atmospheric pressure, winds, cyclones, humidity, clouds and precipitation. India: factors determining climate, monsoon system, seasons and climatic regions. Practical: introduction to topographical maps, symbols and interpretation. Portion boundary: climate block completed.	LO-SSC-01, LO-SSC-02, LO-SSC-04, LO-SSC-07, LO-SSC-08, LO-SSC-09	Weather chart reading; India climate map practice; topo-sheet symbol identification; half-yearly remedial.	September portion tested in Project RAIL on 06-10-2026 DIET Ramgarh एवं DIET Ranchi
Oct 2026	22	GEOGRAPHY: Fundamentals of Physical Geography – Ch 11 World Climate and Climate Change, Ch 12 Water (Oceans), Ch 13 Movements of Ocean Water; India Physical Environment – Ch 5 Natural Vegetation; Practical Work in Geography – Ch 6 Introduction to Remote Sensing	Fundamentals: world climate types and climate change (internal assessment theme), hydrological cycle, ocean floor, temperature/salinity, waves, tides and currents. India: natural vegetation types and distribution. Practical: remote sensing basics and applications. Portion boundary: atmosphere–ocean linkage and vegetation completed.	LO-SSC-02, LO-SSC-04, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	Ocean current diagram, vegetation map, remote sensing examples, climate change project/presentation.	October portion tested in Project RAIL on 03-11-2026 DIET Simdega एवं DIET W-Singhbhum.
Nov 2026	14	GEOGRAPHY: Fundamentals of Physical Geography – Ch 14 Biodiversity and Conservation; India Physical Environment – Ch 6 Natural Hazards and Disasters; Map Work + Practical File + Full Revision	Fundamentals: biodiversity and conservation (project/presentation based). India: natural hazards and disasters—causes, consequences and management. Map work and practical consolidation. Portion boundary: Full syllabus completed by November 2026.	LO-SSC-02, LO-SSC-04, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	Disaster management caselets; biodiversity presentation; map work drill; practical file completion and viva prep.	November portion tested in Project RAIL on 08-12-2026 DIET Deoghar एवं DIET Dhanbad
Dec 2026	21	GEOGRAPHY: Full Syllabus Practice + Map Work + Practical/Viva Preparation	Full revision of Fundamentals, India Physical Environment and Practical Work in Geography Part I with map-based and data-based practice.	LO-SSC-01, LO-SSC-02, LO-SSC-04, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	2 model papers; topo-sheet practice; practical file final submission check; viva rehearsal.	December portion tested in Project RAIL on 12-01-2027 DIET Garhwa एवं DIET Giridih
Jan 2027	18	GEOGRAPHY: Full Revision + Sample Papers + Practical Record Consolidation	Full syllabus recap with emphasis on maps, diagrams, practical work and annual exam preparation.	LO-SSC-01, LO-SSC-02, LO-SSC-04, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	Weekly timed paper; map and practical viva; project presentation feedback.	Project RAIL (Full Syllabus) on 02-02-2027 DIET Hazaribag एवं DIET Jamtara



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Feb 2027 (Revision Month)	19	GEOGRAPHY: Full Revision + Map Work + Practical Record	Entire syllabus consolidation, practical file and map work finalisation, annual exam readiness.	LO-SSC-01, LO-SSC-02, LO-SSC-04, LO-SSC-05, LO-SSC-07, LO-SSC-08, LO-SSC-09	Mock papers; map practice; remedial support.	Annual Examination: 01-03-2027 to 05-03-2027 AND 15-03-2027 to 20-03-2027 - full syllabus
Mar 2027	20	Board Examination (continued, if applicable) / Post-exam Academic Support	Board examination continuation / light post-exam academic engagement, bridge work, reading / enrichment / record completion as applicable.		Bridge activities / portfolio / reading enrichment / feedback.	Post-exam school support (as applicable)

LO ID

LOs (*LO Mapping - IDs) (NCERT Higher Secondary Stage LO - Draft)

LO-SSC-01	recognise the relevance of the domain of knowledge in establishing interlinkages with natural and social environment;
LO-SSC-02	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;
LO-SSC-03	explain concepts like unity in diversity, democracy, development, diverse factors and forces that enrich our cultural heritage;
LO-SSC-04	discuss the need to evolve plurality of approaches in understanding natural and social phenomena;
LO-SSC-05	demonstrate a variety of approaches on integration and interrelation within and across disciplines;
LO-SSC-06	identify democratic ethos, equity, mutual respect, equality, justice, and harmony;
LO-SSC-07	demonstrate skills of observation, enquiry, reflection, empathy, communication, and critical thinking;
LO-SSC-08	create awareness and sensitivity towards environmental issues, sustainable development, gender disparities, marginalised section of the society and persons with special needs; and
LO-SSC-09	illustrate concepts related to different subjects with the help of technology.

QUESTION PAPER DESIGN / BLUEPRINT

A. THEORY BLUEPRINT

S.No.	Unit / Section Block	Marks	Prescribed Scope / Paper Component
1	Book I	35	Fundamentals of Physical Geography
2	Book II	35	India Physical Environment
	TOTAL	70	Theory Paper

B. TYPOLOGY OF QUESTIONS

S.No.	Category / Question Type	Marks	Weightage / Nature
1	Remembering & Understanding	–	41%
2	Application	–	37%
3	Analysing / Evaluating / Creating	–	22%
	TOTAL	70	100%

C. INTERNAL / PRACTICAL / PROJECT

S.No.	Component	Marks	Remarks
1	Practical Work in Geography Part I	30	Maps, scale, latitude/longitude, projections, topo sheets, remote sensing