

**MAINS 2023
CRASH
COURSE**



BATCH STARTS

17 JUNE

CLASS TIMINGS

9:00 AM to 1:00 PM

GEOGRAPHY

QIP

QUALITY IMPROVEMENT PROGRAMME

A SOLUTION for 300+ MARKS
through 200+ QUESTIONS



60+ Hrs. Advance Classes to
cover meticulously selected
topics from Paper 1 & Paper 2



Daily Answer Writing Practice



Previous Year Question
Discussion



Crisp & Compact Notes



Personalised Mentorship

GEOGRAPHY QIP

FEE: ₹ 10,000 + GST

GEOGRAPHY TEST SERIES

FEE: ₹ 12,000 + GST

QIP + TEST SERIES

FEE: ₹ 17,000 + GST

Mentor: ANURAG PATHAK



8448496262



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SESSION PLAN

SESSION NO. & DATE	SYLLABUS
PAPER 1	
	PHYSICAL GEOGRAPHY
SESSION - 01 17 JUNE, 2023	<ul style="list-style-type: none"> ◉ OCEANOGRAPHY <ul style="list-style-type: none"> ▢ The causes and effects of ocean currents ▢ The physics behind waves and tides, and their effects ▢ The study of the ocean floor, plate tectonics, and seafloor mapping ▢ The chemical composition of seawater, including its acidity, salinity, and nutrient content. ▢ Marine organisms and their habitats, including the adaptations ▢ The structure and function of marine ecosystems ▢ The relationship between the ocean and climate ▢ The sources and impacts of marine pollution ▢ The ocean's potential as a source of food, energy ▢ The legal and regulatory frameworks that govern the use and management of the world's oceans
SESSION - 02 19 JUNE, 2023	<ul style="list-style-type: none"> ◉ Biogeography <ul style="list-style-type: none"> ▢ The causes and impacts of soil degradation, including erosion, salinisation, desertification, and soil pollution.

CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ The strategies and policies for conserving soil, including soil erosion control ▣ The factors that influence soil fertility ▣ The underlying causes of deforestation ▣ The impacts of deforestation on local and global ecosystems ▣ The strategies and policies for managing forests sustainably ▣ The tools and techniques used to monitor forest cover ▣ The restoration of degraded or deforested lands ▣ The integration of trees into agricultural systems ▣ The role of forests in meeting the needs of local communities
<p>SESSION - 03</p> <p>20 JUNE, 2023</p>	<ul style="list-style-type: none"> ◉ Environment Geography <ul style="list-style-type: none"> ▣ The Structure And Function Of Ecosystems ▣ The Processes That Shape Ecosystems ▣ The Development And Testing Of Models To Predict The Distribution ▣ The Relationship Between Ecosystems ▣ The Impacts Of Human Activities, Such As Deforestation ▣ The Strategies And Policies For Conserving Biodiversity And Ecosystems ▣ The Impacts Of Energy Production And Use ▣ The Concept Of Sustainability ▣ The Legal And Regulatory Frameworks That Govern Environmental Protection ▣ The Process Of Evaluating The Potential Environmental Impacts OF Development Projects ▣ The Ethical Considerations Related To Environmental Protection And Sustainability ▣ The Role Of Civil Society In Promoting Environmental Protection And sustainability

CLASS	SYLLABUS
SESSION - 04 21 JUNE, 2023	<ul style="list-style-type: none"> ◉ Climatology <ul style="list-style-type: none"> ▢ The Feedback Mechanisms That Amplify Or Dampen The Impacts Of Climate Change ▢ The Factors That Influence Atmospheric Stability And Instability ▢ The Different Types Of Air Masses ▢ The Processes That Modify Air Masses ▢ The Global Circulation Patterns ▢ The Conditions That Lead To The Formation And Development Of Temperate And Tropical Cyclones ▢ The Movement And Track Of Temperate And Tropical Cyclones ▢ The Movement Of Water On The Earth's Surface ▢ The Relationship Between Climate And Agriculture ▢ The Impacts Of Urbanisation On The Local Climate ▢ Other Climate Classification systems
SESSION - 05 22 JUNE, 2023	<ul style="list-style-type: none"> ◉ Geomorphology <ul style="list-style-type: none"> ▢ The nature and characteristics of seismic waves, ▢ The processes of mineral and rock formation, ▢ The processes that shape the earth's surface ▢ The concept of geomorphic cycles ▢ The processes that shape river systems ▢ The concept of geomorphic thresholds ▢ The applications of the davisian and penckian models ▢ Geomorphology and land-use planning: ▢ Geomorphology and engineering ▢ Geomorphology and environmental management ▢ The concept of denudation chronology

CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ The concept of channel adjustment ▣ Human impacts on channel morphology
	HUMAN GEOGRAPHY
SESSION - 06 23 JUNE, 2023	<ul style="list-style-type: none"> ○ Models and Theories <ul style="list-style-type: none"> ▣ The Malthusian Population Theory ▣ Marxian Population Theory ▣ Critiques Of Von Thunen's Model ▣ Critiques Of Weber's Model ▣ Critiques Of Rostow's Model ▣ Applicability Of Rostow's Model ▣ Critiques Of Heartland And Rimland Theories ▣ Relevance Of Heartland And Rimland Theories ▣ Applications Of Central Place Theory ▣ Modifications Of Central Place Theory
SESSION - 07 24 JUNE, 2023	<ul style="list-style-type: none"> ○ Regional Planning <ul style="list-style-type: none"> ▣ Applications of growth centre and growth pole theory ▣ Critiques of growth centre and growth pole theory ▣ Causes of regional imbalances ▣ Measures of regional development ▣ importance of spatial planning in regional development ▣ Cluster development ▣ Regional innovation systems ▣ the importance of bottom-up approaches ▣ the importance of environmental impact assessment (EIA) ▣ the importance of sustainable land use in regional planning. ▣ the importance of climate change adaptation in regional planning

CLASS	SYLLABUS
	<ul style="list-style-type: none"> the importance of green infrastructure in regional planning the importance of sustainable development goals the importance of sustainable infrastructure
SESSION - 08 26 JUNE, 2023	<ul style="list-style-type: none"> Population Geography <ul style="list-style-type: none"> The patterns and trends of population distribution The demographic transition, which describes the stages of population growth The importance of age and sex composition in The patterns and trends of migration The importance of education and literacy in demographic analysis The concept of overpopulation The concept of optimum population The importance of family planning and reproductive health in managing population growth The concept of social capital The concept of demographic dividend The importance of social indicators in measuring social well-being Environmental sustainability and social well-being
SESSION - 09 27 JUNE, 2023	<ul style="list-style-type: none"> The perspective of Human Geography <ul style="list-style-type: none"> The role of spatial analysis in identifying and analyzing patterns of areal differentiation, The process of regional synthesis The physical characteristics and differentiation of different regions The cultural characteristics and differentiation of different regions The economic characteristics and differentiation of different regions

CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ The physical features of a region ▣ The cultural and social features of a region ▣ The economic and developmental features of a region ▣ The governance and political features of a region, ▣ The role of spatial analysis in quantitative revolution in human geography ▣ The role of modeling and simulation in quantitative revolution ▣ The role of social geography in quantitative revolution
	ECONOMICS GEOGRAPHY
SESSION -10 28 JUNE, 2023	<ul style="list-style-type: none"> ▣ The impact of fossil fuel depletion on the energy crisis ▣ The impact of energy consumption patterns on the energy crisis ▣ The role of energy policies and governance in addressing the energy crisis, ▣ The role of agricultural productivity in world agriculture ▣ The importance of food security in world agriculture ▣ The role of sustainable agriculture in world agriculture ▣ The classification of agricultural regions based on topography ▣ The classification of agricultural regions based on human factors ▣ The root causes of food insecurity, including poverty, climate change ▣ The role of food distribution systems in ensuring food security ▣ The impact of global food trade on food security ▣ The impact of famine on food security

CLASS	SYLLABUS
PAPER 2	
	INDIAN GEOGRAPHY
SESSION -11 29 JUNE, 2023	<ul style="list-style-type: none"> ◦ Physical Settings <ul style="list-style-type: none"> ▢ The major physiographic regions of india ▢ The major river systems of india ▢ The major landforms of india, including mountains, valleys, plateaus, and coastal features. ▢ The geological structure of india ▢ The major river basins of india ▢ The principles of watershed management and their applications in india. ▢ India's geopolitical position in south asia and its relationships with its neighboring countries ▢ The various border disputes and conflicts that india has with its neighboring countries ▢ Economic and trade relations ▢ Regional cooperation and integration
SESSION -12 30 JUNE, 2023	<ul style="list-style-type: none"> ◦ Climate of India <ul style="list-style-type: none"> ▢ The factors that influence the onset and withdrawal of the monsoon ▢ The regional variations in the monsoon ▢ The impact of the monsoon on various aspects of life in india ▢ The characteristics of tropical cyclones, including their formation, intensity, and tracks. ▢ The characteristics of westerly disturbances, including their origin, tracks, and impact on india. ▢ Impact of tropical cyclones and westerly disturbances ▢ Mitigation and management of tropical cyclones and westerly disturbances:

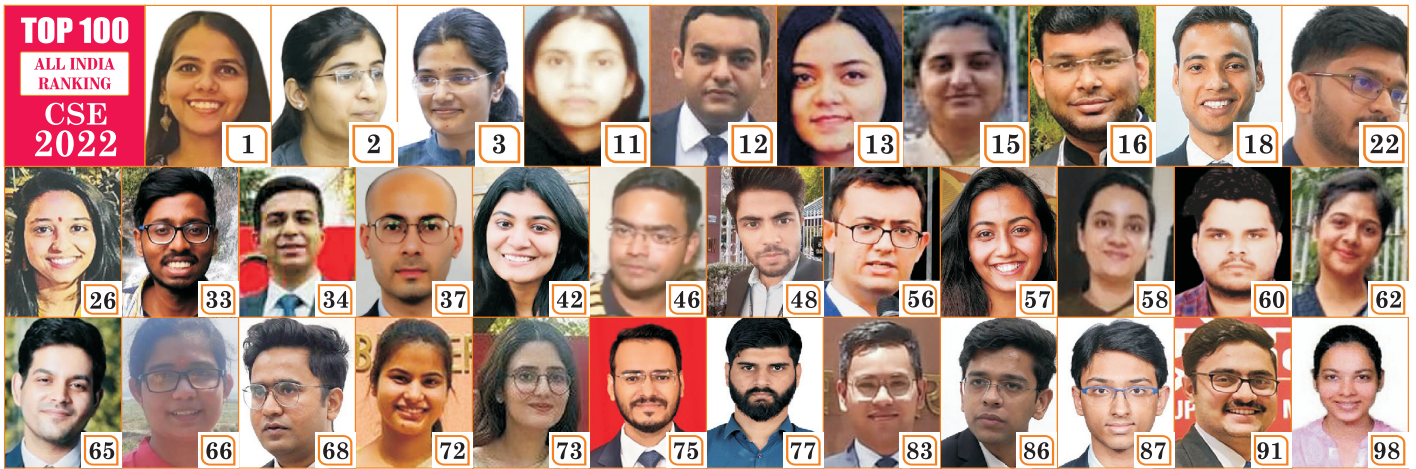
CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ The various causes of floods and droughts in india ▣ Impacts of floods and droughts on various aspects of life in india ▣ Mitigation and management of floods and droughts ▣ Role of technology and innovation in flood and drought management
SESSION - 13 01 JULY, 2023	<ul style="list-style-type: none"> ◉ Soils and Vegetation of India <ul style="list-style-type: none"> ▣ The various types of soils found in india ▣ The various factors that influence soil formation and distribution in india ▣ The relationship between soil fertility and agricultural productivity in india ▣ The various strategies used by india to conserve and manage soils ▣ The various types of natural vegetation found in india ▣ The various factors that influence the distribution and growth of natural vegetation in india ▣ The various strategies used by india to conserve and manage natural vegetation ▣ The ecological, economic, and cultural importance of natural vegetation in india ▣ The major soil types found in india ▣ Various factors that influence the formation of soils in india
SESSION - 14 03 JULY, 2023	<ul style="list-style-type: none"> ◉ Agriculture in India <ul style="list-style-type: none"> ▣ The different types of cropping patterns found in india ▣ The regional variations in cropping patterns in india ▣ The relationship between cropping intensity and productivity in india

CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ Challenges and opportunities in agriculture ▣ The concept of land capability and its significance in agricultural production and land use planning. ▣ The different land capability classification systems used in india ▣ The role of land capability in land use planning, including the identification of suitable areas for different land uses ▣ The importance of sustainable land management practices ▣ The concept of agroforestry and its significance in india's agricultural and forestry sectors. ▣ The different agroforestry systems practiced in india.
<p>SESSION - 15</p> <p>04 JULY, 2023</p>	<ul style="list-style-type: none"> ◉ Types of Agriculture <ul style="list-style-type: none"> ▣ The concept of social forestry and its role in meeting the wood and fuelwood demands of rural communities. ▣ The challenges and opportunities in promoting agro and social forestry in india. ▣ The importance of livestock in india's rural economy. ▣ The concept of the white revolution and its significance in transforming india's dairy sector. ▣ The challenges and opportunities in promoting sustainable livestock development in india ▣ The importance of livestock in sustaining rural livelihoods in india ▣ The importance of sericulture in india's economy and the different types of silk produced in india. ▣ The importance of apiculture in india's rural economy and the different types of honey produced in india.

CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ The importance of poultry in india's economy and the different types of poultry farming systems practiced in india. ▣ The challenges and opportunities in promoting sustainable sericulture, apiculture, and poultry farming in india
SESSION - 16 05 JULY, 2023	<ul style="list-style-type: none"> ◉ Industry <ul style="list-style-type: none"> ▣ The geographical distribution of cotton cultivation in india ▣ The geographical distribution of jute cultivation in india. ▣ The geographical distribution of textile mills in india. ▣ The geographical distribution of fertilizer plants in india. ▣ The geographical distribution of paper mills in india ▣ Location factors of automobile ▣ Multinational corporations (mncs) and their impact on indian economy. ▣ Liberalization and its impact on the indian economy. ▣ Special economic zones (sezs) in india. ▣ Economic zones in india.
SESSION - 17 06 JULY, 2023	<ul style="list-style-type: none"> ◉ Transport, Communications and Trade <ul style="list-style-type: none"> ▣ Role of Roads in Regional Development. ▣ Role of Railways in Regional Development. ▣ Role of Waterways in Regional Development. ▣ Role of Airways in Regional Development. ▣ Role of Pipelines in Regional Development. ▣ Complementary Roles of Transport Modes in Regional Development. ▣ India's Foreign Trade Policy. ▣ The balance of trade between India and other countries ▣ The development of EPZs in India ▣ India's Transport Infrastructure

CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ The development of EPZs in India ▣ India's Transport Infrastructure
SESSION - 18 07 JULY, 2023	<ul style="list-style-type: none"> ◉ Population in India <ul style="list-style-type: none"> ▣ Impact of aryan migration ▣ British colonialism and ethnic divisions ▣ Indian independence and the creation of linguistic states ▣ Contemporary issues in ethnic and linguistic diversity ▣ The regional variation in sex ratio in india ▣ The distribution of workforce across different sectors in india ▣ The ratio of nonworking population to the working population. ▣ The regional variation in life expectancy in india. ▣ The trend in fertility rate in india. ▣ The pattern of migration in India.
SESSION - 19 08 JULY, 2023	<ul style="list-style-type: none"> ◉ Settlement Geography <ul style="list-style-type: none"> ▣ The concept of central place theory, including the role of settlement hierarchy ▣ The concept of primate city ▣ The concept of world city hierarchy, including the role of globalisation ▣ The impact of environmental degradation on towns. ▣ Inadequate infrastructure ▣ Inequality and social exclusion ▣ Types and patterns of rural settlements in india ▣ Changes in the morphology of rural settlements in india ▣ Planning and management of conurbations and metropolitan regions in india

CLASS	SYLLABUS
	<ul style="list-style-type: none"> ▣ Town planning in india ▣ Slums in India
SESSION - 20 10 JULY, 2023	<ul style="list-style-type: none"> ◉ Political Geography <ul style="list-style-type: none"> ▣ State Reorganization On A Linguistic Basis And Its Impact On Federalism ▣ Regional Disparities And Their Effect On Federalism In India ▣ Cooperative Federalism And The Role Of The Planning Commission/Niti Aayog In India's Federal Structure ▣ Fiscal Federalism And The Role Of The Finance Commission In India's Federal Structure ▣ States Reorganisation Commission (Src) ▣ Linguistic States ▣ Geographical Contiguity ▣ North East India ▣ Geography Of India's Borders ▣ Proximity To Conflict Zones ▣ Transnational Networks: Cross Border Terrorism ▣ Vulnerable Areas



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