

Preliminary Test Schedule and Syllabus (2020)

Test 1	29 th Sep.2019	NCERT: History & Polity	<p>History</p> <ul style="list-style-type: none"> • Class XI NCERT- Modern India by Bipan Chandra • Class XII NCERT- Ancient India by RS Sharma • Class XI NCERT – Art and Culture – Fine Arts <p>Polity</p> <ul style="list-style-type: none"> • Class XI NCERT – Indian Constitution At Work
Test 2	06 th Oct. 2019	NCERT: Geography & Economy	<p>Geography</p> <ul style="list-style-type: none"> • Class XI NCERT- Fundamental of Physical Geography • Class XII NCERT- Indian Geography <p>Economy</p> <ul style="list-style-type: none"> • Class IX, X, XII NCERT (Marco Economy)
Test 3	20 th Oct. 2019	Polity & History	<p>Polity</p> <ul style="list-style-type: none"> • Yellow Book – Indian Polity Part 1(Chapters 1 to 10 and 13) Laxmikanth – Part 1 (Constitutional Framework) Part 2 (System of Government) <p>History</p> <ul style="list-style-type: none"> • Yellow book- Modern Indian History
Test 4	03 rd Nov.2019	Geography & Economics	<p>Geography</p> <ul style="list-style-type: none"> • Yellow Book – Concepts of Geography and Natural Resources--Part 1 (Except chapter 16) • GC Leong – Part 1 <p>Economy</p> <ul style="list-style-type: none"> • Yellow Book – Indian Economy (Concepts and theories)
Test 5	17 th Nov.2019	Current Affairs (May to Aug.2019)	<p>Current Affairs – May to Aug. 2019</p> <ul style="list-style-type: none"> • Newspapers • Vajiram & Ravi – Monthly Magazine-‘The Recitals’ <ul style="list-style-type: none"> • Vajiram & Ravi – Student’s Portal- Current Affairs articles.

Test 6	01 st Dec.2019	Polity & Geography	<p>Polity</p> <ul style="list-style-type: none"> • Yellow Book Indian Polity Part 1 (chapter 11,12, 14 to 18) • Yellow Book Indian Polity Part 2 (chapter 1 to 4) • Laxmikanth – Part 3 (Central Government) Part 4 (State Government) Part 5 (Local Government) Part 6 (Union Territories) <p>Geography</p> <ul style="list-style-type: none"> • Yellow Book Geography – Concepts of Geography and Natural Resources(Chapter 16) • G. C. Leong – Part 2 • Mapping – World Map
Test 7	22 nd Dec.2019	History& Economy	<p>History</p> <ul style="list-style-type: none"> • Art and Culture – Yellow Book • Ancient – Yellow Book <p>Economy</p> <ul style="list-style-type: none"> • Yellow Book – Indian Economy Part A (Concepts and theories)
Test 8	05 Jan 2020	Geography & Economy	<p>Geography</p> <ul style="list-style-type: none"> • Yellow Book – Indian Geography • Mapping – India Map <p>Economy</p> <ul style="list-style-type: none"> • Yellow Book – Indian Economy Part B (Indian Economic Scenario)
Test 9	19 Jan 2020	Polity & History	<p>Polity</p> <ul style="list-style-type: none"> • Yellow Book Indian Polity Part 2 (chapter 5 to 11) • Laxmikanth – Part 7 (Constitutional Bodies) Part 8 (Non-Constitutional Bodies) Part 9 (Other Constitutional Dimensions) Part 10 (Political Dimensions) <p>History</p> <ul style="list-style-type: none"> •Revision – Yellow book– Modern India, NCERT Ancient India(Class XII), Art and Culture (Yellow Book)
Test 10	02 Feb 2020	S&T, Env & Eco, Major schemes of Govt.	<p>Science and Technology</p> <ul style="list-style-type: none"> • Current Development related to science and technology- Newspaper and Current Affairs sources <p>Environment</p>

			<ul style="list-style-type: none"> • NCERT Class XII (Chapter 13 to 16) • Yellow Book – Environment and Ecology <p>Major schemes of Govt</p> <ul style="list-style-type: none"> • Vajiram & Ravi – Government Scheme Book
Test 11	16 Feb 2020	Current Affairs (Sept to Dec.2019)	<p>Current Affairs – Sept. to Dec. 2019</p> <p>Newspapers</p> <ul style="list-style-type: none"> • Vajiram & Ravi – Monthly Magazine-‘The Recitals’ • Vajiram & Ravi – Student’s Portal- Current Affairs articles.
Test 12	23 Feb 2020	G.S Full Test-1	General Studies – Full Revision
Test 13	01Mar 2020	G.S Full Test-2	General Studies – Full Revision
Test 14	15 th Mar.2020	G.S Full Test-3	General Studies – Full Revision
Test 15	29 Mar 2020	Economic survey, Budget, Indian year book, Current affairs(Jan & Feb 2020)	<p>Economic Survey</p> <ul style="list-style-type: none"> • Yellow Book on Economic Survey 2020 • Selective chapters from the earlier surveys <p>Budget – 2020</p> <p>India Yearbook – Selective Chapters</p> <p>Current Affairs – Jan & Feb. 2020</p> <ul style="list-style-type: none"> • Newspapers • Vajiram – Daily Portal Current affairs& monthly Magazine
Test 16	05 Apr 2020	G.S Full Test-4	General Studies – Full Revision
Test 17	12 Apr 2020	G.S Full Test-5	General Studies – Full Revision
Test 18	26 Apr 2020	G.S Full Test-6	General Studies – Full Revision
Test 19	10 th May 2020	G.S Full Test-7 & CSAT	General Studies – Full Revision
Test 20	17 May 2020	G.S Full Test-8 & C.S.A.T	General Studies – Full Revision

Polity

- Historical background
- Making of Constitution
- Salient Features of the Constitution
- The Preamble
- Federal and Unitary Features of the Indian State
- Parliamentary and Presidential System of Government.
- The Union and its Territory
- Indian Federalism and Centre-State Relations and Interstate relations
- Citizenship
- Fundamental Rights, Directive Principles & Fundamental Duties
- Amendment to Constitution and Important amendments
- Doctrine of Basic Structure of the Constitution
- Emergency Provisions
- Parliament and State Legislature and their functioning.
- Union Executive : President, Vice President, Prime minister, Central Council of Ministers, Attorney General and Cabinet Committees
- State Executive: Governor, Chief Minister, State Council of Ministers, Advocate General
- Judiciary: Supreme Court, High Courts, Subordinate Courts
- Local Government: Panchayati Raj, Local Urban Government
- Union Territories, Scheduled and Tribal Areas
- Constitutional Bodies CAG,EC,UPSC,FC and suchlike
- Non Constitutional Bodies and various Commissions
- Elections and Electoral Reforms including ADL
- Cooperative Societies , Official language and Tribunals

Geography**Fundamental of Geography :**

- Origin and Evolution of the Earth
- Longitudes and Standard Time and Time Zones
- The Structure of the Earth- Crust, Mantle, Core, Lithosphere and Asthenosphere
- Rocks- Types of Rocks and Rock Cycle
- Evolution of Oceans and Continents
- Earthquakes, Tsunami
- Volcanoes and Volcanic Landforms
- Geomorphic Processes- Endogenic and Exogenic Processes
- Major Landforms: Mountains, Plateaus and Plains
- Erosional and Depositional Landforms
- The Drainage System and Landforms
- Atmosphere Composition and Structure
- Solar Radiation, Heat Balance and Temperature

- Weather and Climate and Atmospheric Circulation
- Air Mass, Fronts and Cyclones
- World Climatic Regions
- The Hydrosphere
- Natural Resources -Renewable Resources and Non-Renewable Resources
- Mineral Resources
- Factors Responsible for Location of Industries
- Water Resources
- Soils and Agriculture
- Forest Resources
- Population and Urbanisation
- Associated Map work

Indian Geography

- Geological History of India
- Physiological divisions of India
- Drainage System of India- Major Drainage Basins in India
- Climate and Weather of India
- Indian Land and Soil Resources
- Natural Vegetation and Wildlife of India
- Water Resources in India
- Natural Hazards and Disaster Management
- Agriculture in India and Allied Activities
- Mineral Resources and Industries
- Energy Resources
- Transport and Communication Network
- Population and Census of India
- Urbanization in India
- Regional Development and Planning

History

Ancient History

- Various pre-historic ages
- Harappan – Social, Economic and Political condition
- Vedic Era - Social, Economic and Political condition
- Rise of New Philosophies
- Invasions – Greek, Sakas, Kushans, Hunas
- Mauryan Era - Social, Economic and Political condition
- Kushana Era – Silk Route Trade
- Gupta Era - Social, Economic and Political condition
- Harshavardhan era

Art and Culture

- Architecture
- Sculpture
- Painting
- Dance
- Music
- Theatre
- Literature
- Science and Tech
- Crafts and Textiles
- Coinage
- Religions- Buddhism, Jainism and Sikhism
- Bhakti and Sufi movements

Modern India

- India in the late Eighteenth Century
- The Advent of the Europeans and British Conquest of India
- The British Administrative Structure, Reform, Impact and Organization of Government of India
- Economic Consequences of Colonial Rule – De-industrialisation , Ruin of agriculture, Various Settlement policies, Commercialisation of agriculture , Ruralisation , Famine policies , Finance Capitalism , Railways and Irrigation etc.
- Social – Religious Movements in 19th – 20th centuries Freedom Struggle
- Education policies, Impact of Press
- The Revolt of 1857 & change after 1857
- Moderate Phase (1885 – 1905), Extremist Phase (1905 – 17)
- The Partition of Bengal and effects
- Morley-Minto Reforms 1909
- Swadeshi Movement, Home Rule Movement etc.
- World War I and its Consequences
- Gandhi – Advent and Achievement
- Rowlatt Act, Jallianawala Bagh Massacre and Khilafat Movement
- Swaraj Party and Nehru Report
- Non- Cooperation, Civil Disobedience and Quit India Movement
- British Response and Negotiations
- INA and Subhash Chandra Bose , RIN Mutiny
- Reforms / Acts / Committee, Congress Sessions, Governor –General Viceroys etc
- Various Sections of Society – Women, Peasants, Labours, dalits, Youth, Tribals, Minorities- Their Participation
- Various Ideologies and their impacts- Socialism, Communism, Communalism etc

Economy

Concepts and Theories

- Fundamentals of Economy
- National Income Accounting
- Financial Sectors and Capital Market
- Money and Banking
- Inflation
- Public Finance
- Foreign Trade and Investment
- Balance of Payment and Foreign Reserves
- International Institutions

Indian Economic Scenario

- Planning in India and NITI Aayog
- Agriculture
- Industries
- Infrastructure
- Service Sector
- Human resource Development
- Demography and Population Growth
- Poverty , Hunger and malnutrition
- Inequality
- Unemployment and Skill Development
- Sustainable Development

Environment and Disaster Management

- Conservation, environmental pollution and degradation, environmental impact Assessment.
- Ecosystem and its components, Functions, Types, Ecotone and Ecological niche, Effects of Environmental Deterioration
- Biodiversity
- Levels and Measurement of biodiversity, Biodiversity in India, Biodiversity
- Hotspots, Causes of biodiversity loss, Modes of Conservation, Conservation efforts, Eco Tourism, Protected Area Network (National Park, Wildlife Sanctuaries and biosphere reserves), National and Global Initiatives
- Forest and Wild Life Resources, Ecologically Sensitive areas: Western Ghats, Himalayas etc.,
- Environmental Impact Assessment.
- Climate Change
- Environmental Pollution and Degradation of Land and water resource degradation
- Pollution and related issues - Acid rain, Photochemical smog, Green House Gases (GHG's), Ozone hole, Algal bloom
- Environmental issues due to urbanisation – e-waste Management and Handling, Disposal of untreated sewage, Real estate boom and environment degradation, Haphazard

construction in hilly areas and impact, Polythene bags and pollution, Impact of tower radiation etc

- Agriculture and environment – GM food and its impact, Contamination of land and water
- Sustainable Development
- Environmental Laws, Regulatory Bodies and Policies
- Environment Protection Act, Forest Right Act, National Biodiversity Authority, Important Protocols and Summits, Intergovernmental Organizations, Treaties and Conventions related to climate change, biodiversity, Ramsar Convention, Montreux Record, the Rio Conventions etc, Organisations like UNEP, FAO, UNESCO etc.

