



UPSC PRELIMS TEST SERIES 2023

TEST NO	DATE	SUBJECT	TOPICS	SOURCES
1	20/11/23	Indian Polity, Current Affairs & India Year Book	<p><u>Political systems:</u></p> <p>Democratic & Non Democratic, Parliamentary & Presidential, Unitary & Federal, Direct and Representative, Republic and Monarchy etc.</p> <ul style="list-style-type: none">▪ Constitutionalism▪ Historical Underpinnings▪ Evolution & Making of the Constitution▪ Features and Significant Provisions<ul style="list-style-type: none">▪ The Preamble▪ The Union and its Territory▪ Citizenship▪ Fundamental Rights▪ Directive Principles▪ Fundamental Duties▪ Amendment of Constitution <p><u>India Year Book:</u></p> <p>Chapter 3. Polity</p> <p>Chapter 20. Law and Justice</p>	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none">▪ 9 th NCERT: Democratic Politics 1▪ 10th NCERT: Democratic Politics 2▪ 11th NCERT: Indian Constitution at Work▪ Indian Polity by M Laxmikanth



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			CURRENT AFFAIRS	
			MAY 2022	
2	27/11/22	Indian Polity, Current Affairs & India Year Book	<p style="text-align: center;">President</p> <ul style="list-style-type: none"> ▪ Vice President ▪ Prime minister <ul style="list-style-type: none"> ▪ Central Council of Ministers and Cabinet committees ▪ Posts like Cabinet Secretary, Chief Secretary, etc <ul style="list-style-type: none"> ▪ Parliament: <ul style="list-style-type: none"> - The Council of States - The House of People - Disqualification and Vacation of Seats - Presiding Officers of Parliament, Houses: Their Working - Legislative Procedures in Parliament <ul style="list-style-type: none"> - Budget - Powers and Functions of Parliament: Its Role - Committees of Parliament - Parliamentary Forums ▪ Governor ▪ Chief Minister ▪ State Council of Minister ▪ State Legislature ▪ Indian Federalism ▪ Centre State Relations 	P.L.RAJ I.A.S & I.P.S CLASS NOTES <ul style="list-style-type: none"> ▪ 9 th NCERT: Democratic Politics 1 ▪ 10th NCERT: Democratic Politics 2 ▪ 11th NCERT: Indian Constitution at Work ▪ Indian Polity by M Laxmikanth



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			<ul style="list-style-type: none"> ▪ Emergency Provisions <p><u>India Year Book:</u></p> <p>Chapter 30: Telangana Tripura</p> <p>CURRENT AFFAIRS</p> <p>MAY 2022</p>	
3	4/12/22	Indian Polity, Current Affairs & India Year Book	<p>Panchayati Raj</p> <ul style="list-style-type: none"> ▪ Local Urban Government ▪ Supreme Court ▪ High Courts ▪ Subordinate Courts: District Courts, Gram Nyayalayas, ADRs, NALSA etc., ▪ Structure, organization and functioning of the Executive. ▪ Ministries and Departments of the Government <p><u>Constitutional Bodies</u></p> <ul style="list-style-type: none"> ▪ Election Commission ▪ Union Public Service Commission (UPSC) ▪ State Public Service Commission (SPSC) ▪ Finance Commission ▪ CAG 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none"> ▪ 9 th NCERT: Democratic Politics 1 ▪ 10th NCERT: Democratic Politics 2 ▪ 11th NCERT: Indian Constitution at Work ▪ Indian Polity by M Laxmikanth



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			<ul style="list-style-type: none"> ▪ Attorney general of India ▪ Advocate general of India ▪ Special officer for Linguistic Minorities ▪ National Commission for Scheduled Castes (NCSC) ▪ National Commission for Scheduled Tribes (NCST) ▪ National Commission for Backward Castes (NCBC) <p><u>India Year Book:</u></p> <p>Chapter 30:</p> <p>Sikkim</p> <p>Tamil Nadu</p> <p>CURRENT AFFAIRS</p> <p>JUNE 2022</p>	
4	11/12/22	Indian Polity, Current Affairs & India Year Book	<p><u>Non-Constitutional Bodies</u></p> <ul style="list-style-type: none"> ▪ NITI Aayog ▪ NHRC, Governing Council, SHRC, CIC, SIC, CVC, CBI, Lokpal, Lokayukta, NCPCR etc. <p><u>Other Constitutional Dimensions</u></p> <ul style="list-style-type: none"> ▪ Provisions related to Language ▪ Rights and Liabilities of the government 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none"> ▪ 9 th NCERT: Democratic Politics 1 ▪ 10th NCERT: Democratic Politics 2 ▪ 11th NCERT: Indian Constitution at Work ▪ Indian Polity by M Laxmikanth



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			<ul style="list-style-type: none"> ▪ National Commission to Review the Working of the Constitution ▪ Co-operative societies ▪ Tribunals <p><u>Elections and political parties</u></p> <ul style="list-style-type: none"> ▪ Problems and processes ▪ Electoral politics ▪ Representation of People's Act ▪ Working of the political system since independence <p><u>Governance</u></p> <ul style="list-style-type: none"> ▪ Good Governance ▪ e-Governance ▪ Transparency & Accountability ▪ RTI, Citizen's Charter & Anti-Corruption ▪ Civil Society, People participation ▪ Reforms: Police Reform, Administrative Reform, Judicial Reform, Political Reform etc. ▪ Social Audit ▪ Public Policy: Making, Implementation, Evaluation and monitoring ▪ Public Sector Management, Regulatory framework ▪ Public-private partnerships (PPP) 	
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			<ul style="list-style-type: none"> ▪ Rights Issues etc. <p><u>India Year Book:</u></p> <p>Chapter 30:</p> <p>Punjab, Rajasthan</p> <p>CURRENT AFFAIRS</p> <p>JUNE 2022</p>	
5	18/12/22	World Geography, Current Affairs & India Year Book	<p><u>Physical Geography of the world</u></p> <ul style="list-style-type: none"> ▪ Origin and evolution of Universe, Solar system <ul style="list-style-type: none"> ▪ Geological History of the Earth <ul style="list-style-type: none"> ▪ Geological Time scale ▪ Latitude and Longitude including important Parallels and Meridians ▪ Motions of the Earth and their effects ▪ Inclination of the Earth's Axis and its effects <ul style="list-style-type: none"> ▪ Local and Standard Time and the International Date Line, Calendar ▪ Eclipses - Solar, Lunar ▪ Geomorphology - Interior structure of the earth, Earth's crust, Classification of rocks. <p>Landform Development - First order (continental drift theory, sea floor spreading, plate tectonics theory), Second order (Mountains, Plateaus, Plains & other landforms)</p> 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none"> ▪ 11th NCERT Geography: Fundamentals of Physical Geography Certificate physical and human geography - Goh Cheng Leong ▪ Orient Longman Atlas or Oxford Atlas 12th NCERT: Fundamental of Human Geography



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			<ul style="list-style-type: none"> ▪ Internal forces & their impact - Volcanoes, Earthquakes, Folding, Faulting, Isostasy) ▪ External forces & their impact - Weathering, Erosion & landforms thus developed ▪ Climatology - Structure, Composition of atmosphere <ul style="list-style-type: none"> ▪ Weather & Climate ▪ Insolation, Heat Budget, Distribution of temperature, Temperature Inversion <ul style="list-style-type: none"> ▪ Pressure and Pressure belts ▪ Winds - Planetary, Seasonal and Local; Jet Streams ▪ Precipitation-Forms & Types, Distribution of rainfall ▪ Air Masses, Cyclones and anti-cyclones <ul style="list-style-type: none"> ▪ World Climatic regions ▪ Oceanography - Features, Ocean waves, currents, tides & Tsunamis, Temperature & Salinity distribution, marine resources ▪ Biogeography: Soils - Classification, distribution, erosion & Conservation ▪ Continents - Major physical features, natural resources <p><u>World Economic and Human Geography:</u></p> <ul style="list-style-type: none"> ▪ Natural resources and mineral resources and distribution of key natural resources across the world 	
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			<ul style="list-style-type: none"> ▪ Agriculture and agro-climatic regions ▪ Industry and location factors ▪ Infrastructure ▪ World Population, density & distribution, races & tribes, settlements & migration <p>▪ <u>Map Based Questions from World</u> (Location of state, city, minerals, industries etc.)</p> <p><u>India Year Book:</u></p> <p>Chapter 18. India and the World</p> <p>Chapter 27. Water Resources</p> <p>CURRENT AFFAIRS</p> <p>JULY 2022</p>	
6	28/12/22	REVISION TEST 1	POLITY FULL REVISION TEST + JULY 2022	
7	8/1/23	Indian Geography, Current Affairs & India Year Book	<p><u>Physical Geography of India</u></p> <ul style="list-style-type: none"> ▪ Location: Latitude, Longitude ▪ Northern Mountains, Plains of India, Peninsular Plateau and Islands of India. ▪ Himalayan and Peninsular Drainage System ▪ Spatial and temporal distribution of temperature, pressure, winds and rainfall <p>Indian Monsoon: mechanism, onset and variability; spatial and temporal variations</p>	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>10th NCERT: Contemporary India Part-II</p> <p>11th NCERT Geography - India Physical Environment ▪ Class IX NCERT: Contemporary India-I</p> <p>12th NCERT: Geography - India People and Economy</p>



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			<ul style="list-style-type: none"> ▪ Climatic Regions of India ▪ Classification of Soils ▪ Problems of Soil and Conservation ▪ Forests and their distribution, Forest Conservation <p>Map Based Questions from India (Location of state, city, river, lakes, important places including Ramsar sites, Biosphere Reserves, Wildlife Sanctuaries and National Parks)</p> <p><u>India Year Book:</u></p> <p>Chapter 12 : Environment</p> <p>Chapter 30:</p> <p>Nagaland</p> <p>Odisha</p> <p>CURRENT AFFAIRS</p> <p>AUGUST 2022</p>	<p>India: A Comprehensive Geography by D.R. Khullar</p> <p>Orient Longman Atlas or Oxford Atlas</p>
8	22/1/23	Indian Geography, Current Affairs & India Year Book	<p><u>Agriculture</u></p> <p>Typology and major Crops grown in India</p> <ul style="list-style-type: none"> ▪ Agro-Climatic Regions ▪ Land Reforms and Land use pattern ▪ Animal Husbandry, Fisheries and Aquaculture <p>Water Resources- Availability and potential: Lakes, rivers, dams, power and</p>	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>10th NCERT: Contemporary India Part-II</p> <p>11th NCERT Geography - India Physical Environment ▪ Class IX NCERT: Contemporary India-I</p> <p>12th NCERT: Geography - India People and Economy</p>



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			<p>irrigation projects, wetlands and inter-linking of rivers</p> <ul style="list-style-type: none">▪ Mineral Resources- classification and distribution▪ Energy Resources- conventional and non-conventional resources<ul style="list-style-type: none">▪ Population and Growth trends - density, sex ratio, literacy, tribes and racial groups in India▪ Rural and Urban Settlements- types and patterns▪ Industries- types and their locational factors▪ Transport and Communication-railways, highways, inland water transport, shipping and sea-ports, air transport▪ Map Based Questions from India (Location of state, city, minerals, industries etc.) <p><u>India Year Book:</u></p> <p>Chapter 30: Kerala</p> <p>Madhya Pradesh</p> <p>Himachal Pradesh</p> <p>Jharkhand</p> <p>CURRENT AFFAIRS</p> <p>AUGUST 2022</p>	<p>India: A Comprehensive Geography by D.R. Khullar</p> <p>Orient Longman Atlas or Oxford Atlas</p>
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9	25/1/23	REVISION TEST 2	GEOGRAPHY FULL REVISION TEST + SEPTEMBER 2022	
10	29/1/23	Environment , Current Affairs & India Year Book	<p><u>Environment and its components</u></p> <p><u>Ecology and Functions of an ecosystem</u></p> <ul style="list-style-type: none"> ▪ Terrestrial ecosystems ▪ Aquatic ecosystems <p><u>Environmental problems</u></p> <ul style="list-style-type: none"> ▪ Climate Change ▪ Acidification ▪ Eutrophication ▪ Ozone Depletion ▪ Mitigation Strategies ▪ India and Climate Change <p><u>Environmental pollution</u></p> <ul style="list-style-type: none"> ▪ Pollutants ▪ Air pollution ▪ Water Pollution ▪ Soil Pollution ▪ Noise Pollution ▪ Radioactive pollution ▪ E-Waste 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>NCERT Biology 12th – Unit 10 (chapter 13, 14, 15 & 16)</p> <ul style="list-style-type: none"> ▪ NCERT Chemistry 11 th (Part II) – Chapter 14 ▪ ICSE Environmental Education 9th & 10th



			<ul style="list-style-type: none"> ▪ Solid Waste ▪ Bioremediation <p><u>India Year Book:</u></p> <p>Chapter 30: Meghalaya Mizoram</p> <p>Chapter 4: Agriculture Chapter 11: Energy</p> <p>CURRENT AFFAIRS</p> <p>SEPTEMBER 2022</p>	
11	5/2/23	Environment, Current Affairs & India Year Book	<p><u>Biodiversity</u></p> <ul style="list-style-type: none"> ▪ Basic Concepts ▪ Plant and Animal Diversity ▪ Marine Organisms ▪ Threat to Biodiversity ▪ Protected Area Network: <ul style="list-style-type: none"> ▬ National parks,- ▬ Wildlife sanctuaries ▬ Biosphere reserves ▬ Reserved and protected forests ▬ Conservation and community reserves 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none"> ▪ NCERT Biology 12th – Unit 10 (chapter 13, 14, 15 & 16) ▪ NCERT Chemistry 11 th (Part II) – Chapter 14 ▪ ICSE Environmental Education 9th & 10th



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			<ul style="list-style-type: none"> - Village and panchayat Forests - Private protected areas - Conservation areas ▪ Biodiversity Conservation efforts ▪ Indian Biodiversity ad conservation efforts ▪ Bioprospecting, Biosafety, Biopiracy <p><u>Conservation efforts: India and World</u></p> <ul style="list-style-type: none"> ▪ Institutional and Organizational mechanisms ▪ Environmental Acts and Policies ▪ Environmental conventions ▪ Sustainable development ▪ Environmental Monitoring and Impact Assessment <p><u>India Year Book:</u> Chapter 30: Maharashtra Manipur CURRENT AFFAIRS OCTOBER 2022</p>	
12	12/2/23	Economics, Current Affairs & India Year Book	<p><u>National Income Accounting:</u></p> <ul style="list-style-type: none"> ▪ Definition 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>11th NCERT: Economics: Indian Economic Development</p>



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			<ul style="list-style-type: none"> ▪ Concepts: <ul style="list-style-type: none"> ▫ GDP ▫ GNP ▫ Market Price and Factor Cost ▫ NNP ▫ NDP ▫ transfer payments ▫ National income at FC, Personal Income, disposable income ▫ factors affecting national income ▫ net foreign factor income ▪ Measurement of national income: value added method, income method, expenditure method, Application of various methods, Base year, GDP deflator ▪ Debates around GDP and other indices <p style="text-align: center;"><u>Money and Banking</u></p> <ul style="list-style-type: none"> ▪ Money: Definition, Functions and significance, Evolution of Money, Money supply in India and factors affecting it ▪ Banking: <ul style="list-style-type: none"> o Need of banks, Function, Commercial Banks o Central Bank: Importance, functions, Structure, Policy tools, Monetary Policy (CRR, SLR, OMO, Repo and Rev Repo, MSF etc.) 	<ul style="list-style-type: none"> ▪ 12th NCERT: Economics: Macroeconomics ▪ 12th NCERT: Economics: Microeconomics ▪ www.arthapedia.in ▪ Official websites of WTO, IMF, WIPO ▪ Other websites: <ul style="list-style-type: none"> www.ipindia.nic.in www.copyright.gov.in
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			<p>o Banking Reforms</p> <p><u>India Year Book:</u></p> <p>Chapter 6: Basic Economic Data</p> <p>Chapter 7 : Commerce</p> <p>Chapter 13 : Finance</p> <p>Chapter 23. Planning</p> <p>CURRENT AFFAIRS</p> <p>OCTOBER 2022</p>	
13	15/2/23	REVISION TEST 3	ENVIRONMENT FULL REVISION TEST + MAY - OCTOBER 2022 CURRENT AFFAIRS REVISION TEST	
14	19/2/23	Economics, Current Affairs & India Year Book	<p><u>Inflation and Employment</u></p> <ul style="list-style-type: none"> ▪ Inflation: <ul style="list-style-type: none"> - Definition - Inflationary Gap - Inflationary Process - Inflation Cycles: Demand Pull Inflation, Cost Push Inflation, Causes of Inflation, Inflation Control measures ▪ Unemployment: Types of Unemployment: Structural, Seasonal, Frictional, Cyclical, Nature of Unemployment in India <p><u>Government budgeting and Fiscal Policy</u></p> <ul style="list-style-type: none"> ▪ Budgeting: Evolution of Budgeting, Institutions and Laws, The Union Budget: 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>11th NCERT: Economics: Indian Economic Development</p> <ul style="list-style-type: none"> ▪ 12th NCERT: Economics: Macroeconomics ▪ 12th NCERT: Economics: Microeconomics ▪ www.arthapedia.in ▪ Official websites of WTO, IMF, WIPO ▪ Other websites: <ul style="list-style-type: none"> www.ipindia.nic.in www.copyright.gov.in



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			<p>Components - Revenue Account, Capital Account, Measures of Government Deficit etc., Weaknesses in the Budgetary Process</p> <ul style="list-style-type: none"> ▪ Fiscal Policy: Public Finance - Role and Importance, Public Expenditure - Revenue and Capital, Development and Non-Development, Public Revenue - Sources of Revenue, Taxes: Classification, Direct and Indirect, Specific and Ad Valorem, Social and Economic Objectives of Taxes, Objectives of Taxation, GST, d.) Public Debt, Deficit Financing <p style="text-align: center;"><u>Capital Markets</u></p> <ul style="list-style-type: none"> ▪ Basic Terms and Concepts, Equity and debt Instruments, Primary market and Secondary markets etc. <p style="text-align: center;"><u>India Year Book:</u></p> <p>Chapter 14: Corporate Affairs</p> <p>Chapter 15: Food, Civil Supplies and Consumer Affairs</p> <p>Chapter 16: Health and Family Welfare</p> <p>Chapter 17. Housing and Urban Affairs</p> <p style="text-align: center;">CURRENT AFFAIRS</p> <p style="text-align: center;">NOVEMBER 2022</p>	
15	26/2/23	Economics, Current Affairs & India Year Book	<p style="text-align: center;"><u>Agriculture</u></p> <ul style="list-style-type: none"> ▪ Recent trends in Agriculture Sector, ▪ Cropping System and Pattern; ▪ Agricultural Marketing and Reforms; 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none"> ▪ 11th NCERT: Economics: Indian Economic Development ▪ 12th NCERT: Economics: Macroeconomics



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			<ul style="list-style-type: none"> ▪ Agricultural Research; ▪ Sustainable Agriculture; ▪ Animal Husbandry ▪ PDS ▪ Farm distress and government initiatives <p><u>Industrial Sector</u></p> <ul style="list-style-type: none"> ▪ Industrial Policies, <ul style="list-style-type: none"> ▪ Licensing ▪ MSME ▪ Labour Reforms ▪ Companies Act ▪ Make in India, Skill India ▪ Challenges in Industrial development ▪ Organised and unorganised sector ▪ PPP, Investment models ▪ Recent initiatives taken by the govt., etc. <p><u>India Year Book:</u></p> <p>Chapter 19. Industry</p> <p>Chapter 21. Labour, Skill Development and Employment</p> <p>Chapter 26. Transport</p> <p>Chapter 28. Welfare</p>	<ul style="list-style-type: none"> ▪ 12th NCERT: Economics: Microeconomics ▪ www.arthapedia.in ▪ Official websites of WTO, IMF, WIPO ▪ Other websites: <ul style="list-style-type: none"> www.ipindia.nic.in www.copyright.gov.in
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			CURRENT AFFAIRS	
			NOVEMBER 2022	
16	5/3/23	Economics, Current Affairs & India Year Book	<p style="text-align: center;"><u>Services</u></p> <ul style="list-style-type: none"> ▪ Insurance ▪ Aviation, ▪ Tourism, <ul style="list-style-type: none"> ▪ Issues and potential of services sector <ul style="list-style-type: none"> ▪ Government policies etc. ▪ Five year Plans: Priorities and Performance, Issues related to planning ▪ Economic Policies till 1991 ▪ Economic Reforms since 1991: End of license Raj, Liberalization, Privatisation and Globalisation, FDI, FII, issues, challenges etc. ▪ Infrastructure: IT, Communication, Urbanisation, Transport, Mining, etc. ▪ Foreign Trade of India: Trade Policy, Product wise trade, Region wise trade, Subsidy boxes, WTO related issues and India ▪ Intellectual Property Rights External Sector and Currency Exchange rate ▪ Balance of Payments: Definition, Current and Capital Accounts, Convertibility, Items Included in BoP, BoP and BoT. 	<p style="text-align: center;">P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none"> ▪ 11th NCERT: Economics: Indian Economic Development ▪ 12th NCERT: Economics: Macroeconomics ▪ 12th NCERT: Economics: Microeconomics ▪ www.arthapedia.in ▪ Official websites of WTO, IMF, WIPO ▪ Other websites: <ul style="list-style-type: none"> ▪ www.ipindia.nic.in ▪ www.copyright.gov.in



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			<ul style="list-style-type: none"> ▪ International Trade and Bodies: IMF: Purpose and Objectives, Organization and Functions, Working and Evaluation, IMF and Underdeveloped Countries, SDR's, Reforms etc., World Bank, Bilateral and Regional Cooperation <p style="text-align: center;"><u>India Year Book:</u></p> <p>Chapter 21. Labour, Skill Development and Employment</p> <p>Chapter 24. Rural Development</p> <p>Chapter 28. Welfare</p> <p>Chapter 29. Youth Affairs and Sports</p> <p style="text-align: center;">CURRENT AFFAIRS</p> <p style="text-align: center;">DECEMBER 2022</p>	
17	8/3/23	REVISION TEST 4	ECONOMICS FULL REVISION TEST + DECEMBER 2022	
18	12/3/23	Science & Technology, Current Affairs & India Year Book	<p style="text-align: center;"><u>Space Technology</u></p> <p>Space Terms – Kuiper belt, Goldilocks Zone, Exo planet, Tidal locking, Meteors, Asteroid etc.,</p> <p>Space Phenomenon- Supernova explosion, neutrino, Gravitational Waves, Red Shift phenomenon etc.,</p> <p>Important Missiles around the world – eLISA, LIGO, Quantum satellite</p> <p>Missiles with unique characteristics like nuclear powered or Solar powered & first to achieve the milestone Signature Missions around the world</p>	<p style="text-align: center;">P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <ul style="list-style-type: none"> ▪ 6th, 7th, 8th, 9th and 10th NCERT: Science ▪ Class 12th Biology NCERT ▪ (Read Chapters according to syllabus) ▪ Websites like ISRO, DST, DRDO, DAE etc ▪ Science Reporter Magazine ▪ PIB : www.pib.nic.in



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			<p>Important Missiles from India Chandrayan, Mangalyan, Astrosat etc.,</p> <p>Space vehicles – Types (PSLV, GSLV) & its Weight carrying capacity, its altitude etc.,</p> <p>Innovation in Space vehicles – RLV etc., Various Satellites & its Applications</p> <p><u>Defence</u></p> <p>Important Missiles, Tech Components(SPI), Vehicles</p> <p><u>Electronics and Green Tech</u></p> <p>Solar Energy -Photo Voltaic cell & Solar thermal cells(Functioning not needed), Govt. initiatives</p> <p>Wind energy, B.S.Norms, E.Vehicles</p> <p>Coal-Formation, it's by product E.g. Fly ash, Pollution from coal</p> <p>Bio Fuels-4 generation of Bio fuels</p> <p>Fuel Cells Hydrogen Cells Microbial Cells Bio Toilet</p> <p><u>India Year Book:</u></p> <p>Chapter 22. Mass Communication</p> <p>Chapter 25. Scientific and Technological Developments</p> <p>CURRENT AFFAIRS</p> <p>JANUARY 2023</p>	
19	19/3/23	Science & Technology ,	<u>Information Technology (IT)+Robotics(A.I)</u>	P.L.RAJ I.A.S & I.P.S CLASS NOTES



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		<p>Current Affairs & India Year Book</p>	<p>Wi-Fi & Bluetooth, 5 generations of networks</p> <p>E-governance – BHIM, UPI, M Stripes etc.,</p> <p>Emerging trends-IoT, Big Data, A.I., C.P.S, Block chain, V.Reality, A. Reality, Malwares., E-Governance-BHIM, UPI, M Stripes etc.,</p> <p>Nuclear + Particle Science (Nano Tech)</p> <p>Types of Nuclear reactors and its fuel International Thermonuclear Experiment Reactor (ITER) +3 Stages, Nuclear Power Programming.</p> <p>Thorium – Its Source and its advantages for India w.r.t Nuclear Energy</p> <p>Medical uses (Cyber Knife)</p> <p>Applications of Nano Technology</p> <p>Bio Technology + IPR</p> <p>Genetic Material - DNA & RNA and its differences</p> <p>Types of RNA - Messenger RNA (mRNA), Transfer RNA (tRNA), Ribosome translation RNA (rRNA)</p> <p>DNA replication – Transcription & Translation</p> <p>Genetic Engineering – Applications, Tools (Recombinant DNA) & its methods (Gene Silencing, Gene Knockdown, Grafting etc..)</p> <p>Stem Cells – Induced pluripotent cells, Somatic Cell Nuclear Transfer Technology</p>	<ul style="list-style-type: none"> ▪ 6th, 7th, 8th, 9th and 10th NCERT: Science ▪ Class 12th Biology NCERT ▪ (Read Chapters according to syllabus) ▪ Websites like ISRO, DST, DRDO, DAE etc ▪ Science Reporter Magazine ▪ PIB : www.pib.nic.in
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			<p>Tissue Culture</p> <p>Innovation in Medicine technology – CRISPR, bacteriophage etc.,</p> <p><u>Health</u></p> <p>Human Immune System (Difference of Antibodies, Antigens & Why Vaccination-)</p> <p>Diseases - its Source (Bacteria or Virus or fungi) , Mode of Transmission (Water, Air or Sexually Transmitted) & its Vectors (Mosquito or bat or Worms)</p> <p>Disease – Symptoms & its effects on humans</p> <p>Anti-Microbial resistance or Anti Biotic Resistance</p> <p><u>India Year Book:</u></p> <p>Chapter 30:</p> <p>West Bengal</p> <p>Uttar Pradesh</p> <p>Uttarakhand</p> <p>Chapter 8. Communications and Information Technology</p> <p>Chapter 9. Defence</p> <p>Chapter 10. Education</p> <p>CURRENT AFFAIRS</p> <p>JANUARY 2023</p>	
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20	26/3/23	Modern India , Current Affairs & India Year Book	<p style="text-align: center;"><u>India under East India Company's Rule Administration</u></p> <ul style="list-style-type: none"> ▪ Struggle among European powers in India <ul style="list-style-type: none"> ▪ Regulating Acts and Charter Acts: Regulating Act of 1773, Pitt's India Act 1773 and Charter acts of 1784, 1793, 1813,1833, 1853 ▪ Indian Kingdoms in 18th century: Marathas, Punjab, Mysore, Hyderabad etc. ▪ British Expansion policy: Doctrine of lapse, Subordinate alliance etc. ▪ Economic policies and their impact <ul style="list-style-type: none"> ▪ Education Policies ▪ Works of British Governor Generals <p style="text-align: center;"><u>Socio - Religious Reform Movements in the 19th century</u></p> <p style="text-align: center;"><u>India:</u></p> <ul style="list-style-type: none"> - Brahmo Samaj - Arya Samaj - Theosophical Society - Ramakrishna Movement - Muslim reform movements - Parsi reform movements - Sikh Reform Movements etc. <p style="text-align: center;"><u>• The Great Revolt of 1857</u></p> <p style="text-align: center;"><u>India Year Book:</u></p> <p>Chapter 1 : The Land & People</p> <p>Chapter 2 : National Symbols</p> 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>Old NCERT: Modern India by Bipin Chandra ▪</p> <p>New NCERT – Class XII th Themes in Indian History – Part III</p> <p>A Brief History of Modern India by Rajiv Ahir</p>
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			<p>Chapter 30:</p> <p>Lakshadweep</p> <p>Puducherry</p> <p>CURRENT AFFAIRS</p> <p>FEBRUARY 2023</p>	
21	29/3/23	REVISION TEST 5	<p>SCIENCE & TECHNOLOGY FULL REVISION TEST + FEBRUARY 2023</p>	
22	2/4/23	Modern India ,Current Affairs & India Year Book	<ul style="list-style-type: none"> ▪ Changes in Indian Administration after 1858- GOI ACT 1858, Councils Act, 1861, 1892 ▪ Growth of Political Ideas and Political Organisations (up to 1885) Foundation of the Indian National Congress ▪ Moderate Phase (1885 – 1905) <p><u>Miscellaneous & Other Dimensions</u></p> <ul style="list-style-type: none"> ▪ Tribal Movements ▪ Peasants Movement ▪ Working Class Movement ▪ Schedule Caste Movements ▪ Women movements ▪ Role of Press and Publications ▪ Role of Business groups 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>Old NCERT: Modern India by Bipin Chandra ▪</p> <p>New NCERT – Class XII th Themes in Indian History – Part III</p> <p>A Brief History of Modern India by Rajiv Ahir</p>



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			<ul style="list-style-type: none"> Foreign policies of British India Miscellaneous: Reforms / Acts / Committee, Congress Sessions, Governor – General Viceroys etc. <p><i>India Year Book:</i></p> <p>Chapter 30:</p> <p>Andhra Pradesh</p> <p>Arunachal Pradesh</p> <p>Assam</p> <p>CURRENT AFFAIRS</p> <p>MARCH 2023</p>	
23	9/4/23	Modern India , Current Affairs & India Year Book	<ul style="list-style-type: none"> The rise of Extremism or Neo Nationalism The first phase of Revolutionary Terrorism Partition of Bengal and the Swadeshi Movement The Surat Split The Foundation of All-India Muslim League The Morley-Minto Reforms or the Indian Councils Act, 1909 The Delhi Durbar and the Annulment of Partition of Bengal (1911) The Lucknow Pact (1916) The Home Rule Movement Montague Declaration (1917) 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>Old NCERT: Modern India by Bipin Chandra ▪</p> <p>New NCERT – Class XII th Themes in Indian History – Part III</p> <p>A Brief History of Modern India by Rajiv Ahir</p>



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- Montague-Chelmsford Reforms or the Government of India Act, 1919
- The Beginning of the Gandhian Era
- The Khilafat Movement (1920-22) and Non Cooperation Movement
 - The Swarajya Party
 - The Left Movement
- The second phase of Revolutionary and Terrorist Movement
 - Anti-Simon Commission Agitation (1928- 29)
 - Nehru Report, 1928
 - Fourteen Points of Jinnah
 - The Lahore Session, 1929
- The Civil Disobedience Movement (The first phase)
- The Dandi March, March 12, 1930 — March 5, 1931
- Gandhi-Irwin Pact, 1931

India Year Book:

Chapter 30:

Goa

Gujarat

Ladakh

CURRENT AFFAIRS

MARCH 2023



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24	16/4/23	Modern India, Current Affairs & India Year Book	<p>* Second Round Table Conference, 1931</p> <ul style="list-style-type: none"> ▪ Second Phase of Civil Disobedience Movement ▪ Third Round Table Conference, 1932 ▪ The Government of India Act, 1935 ▪ Provincial Elections and Formation of popular Ministries in Provinces, 1937 ▪ Other Political Developments, 1934-39 ▪ The Struggle in the Princely States: The Praja Mandal Movement – <p><u>- Communalism:</u> Different phases and forms of communalism in British India</p> <ul style="list-style-type: none"> ▪ The Second World War and the National Movement <ul style="list-style-type: none"> ▪ The August Offer 1940 ▪ The Individual Satyagraha 1940-41 ▪ The Cripps Proposal, 1942 ▪ The Quit India Movement, 1942 ▪ Subhas Bose and Indian National Army ▪ Rajagopalachari Formula & Deasi Liaquat plan ▪ Wavell Plan and Simla Conference 1945 <ul style="list-style-type: none"> ▪ General Elections in India, 1945 ▪ Naval Mutiny: 1946 ▪ The Constituent Assembly 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>Old NCERT: Modern India by Bipin Chandra ▪</p> <p>New NCERT – Class XII th Themes in Indian History – Part III</p> <p>A Brief History of Modern India by Rajiv Ahir</p>
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			<ul style="list-style-type: none"> ▪ Attlee's Declaration ▪ The Indian Independence Act, 1947 ▪ Partition <p><i>India Year Book:</i></p> <p>Chapter 30:</p> <p>Haryana</p> <p>Karnataka</p> <p>Jammu and Kashmir</p> <p>CURRENT AFFAIRS</p> <p>NOVEMBER TO MARCH 2023</p>	
25	20/4/23	Ancient India, Current Affairs & India Year Book	<ul style="list-style-type: none"> ▪ Prehistoric period ▪ Harappan / Indus Valley Civilization <ul style="list-style-type: none"> ▪ Vedic Age ▪ Mahajanapadas ▪ Religious Reforms ▪ Mauryan Age & Post Mauryan Age <ul style="list-style-type: none"> ▪ Sangam Age ▪ Guptas Age & Post Guptas Age ▪ (Brief History, Salient Features, Social, Economics, Religious and Cultural conditions of all the above) <p><i>India Year Book:</i></p>	<p>P.L. RAJ I.A.S & I.P.S CLASS NOTES</p> <p>Old NCERT (Class 11) - Ancient India by R S Sharma</p> <p>New NCERT (Class 12) - Themes in Indian History, Part 1</p> <p>Tamil Nadu (Class 11) - History, Part-I</p>



			<p>Chapter 30:</p> <p>Bihar</p> <p>Chhattisgarh</p> <p>Delhi</p>	
26	24/4/23	<p>Medieval India , Art & Culture, Current Affairs & India Year Book</p>	<ul style="list-style-type: none"> ▪ Early Medieval Period: North India and South India ▪ Sultanate Period: The Delhi Sultanate, Vijayanagar & other Kingdoms, Religious Movements, Bhakti Movement, Sufi Movement ▪ Mughal Period (Brief History, Salient Features, Social, Economics, Religious and Cultural conditions of all the above) <p style="text-align: center;"><u>Art & Culture</u></p> <ul style="list-style-type: none"> ▪ Architecture: Indus Valley Civilization, The Mauryan Architecture, The Sungas, Kushanas, Satavahanas & Guptas, The Temple Architecture, Indo-Islamic Architecture, Modern Architecture ▪ Sculpture: Indian Sculpture and Different schools of Art ▪ Indian Paintings: Historical development - Wall Paintings, Cave and Mural Paintings, Miniature Paintings, Mughal Paintings, Rajput Paintings, Folk Paintings, Other Paintings, Modern Indian Paintings & Personalities <p style="text-align: center;"><u>Religion and Philosophy</u></p> <ul style="list-style-type: none"> ▪ Religion: Hinduism, Jainism, Buddhism, Islam, Christianity, Zoroastrianism, Judaism 	<p>P.L.RAJ I.A.S & I.P.S CLASS NOTES</p> <p>Old NCERT (Class 11) - Medieval India by Satish Chandra</p> <p>New NCERT (Class 12) - Themes in Indian History, Part 2</p> <p>Tamil Nadu HISTORY (Class 11) Volume 1 (New Edition)</p> <p>Class XI NCERT – Introduction to Fine Art (part 1)</p> <p>National Institute of Open Schooling (NIOS) - Indian Culture and Heritage</p> <p>Relevant resources on Centre for Cultural Resources and Training (CCRT) on Literary Arts</p> <p>Relevant Sections from Ancient India by R S Sharma and Medieval India by Satish Chandra.</p> <p>IGNOU notes: Unit 32-Science & Technology (EHI-04 India from 6th to Mid-18th Century)</p>



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			<ul style="list-style-type: none"> ▪ Philosophy: Six Schools of Philosophy, Ajivika, Lokayata etc. ▪ Indian Music: Classical Music, Hindustani Music, Carnatic Music, Folk Music Tradition ▪ Indian Dance: Classical Dance forms in India, Folk Dances, Modern Dance in India ▪ Puppetry and Theatre: Different forms of Puppetry in India, Theatres in India: Folk Theatre, Modern Theatre, People Associated with Theatres, Indian Cinema and Circus ▪ Language & Literature: Indian Language, Indian Literature ▪ Fairs, Festivals and Craft: Religious Festivals, Secular Festivals (States & UT's), Art & Crafts ▪ Science & Technology, Ancient, Science & Technology, Medieval Science & Technology, Famous Personalities in Ancient and Medieval India ▪ Promotion and Preservation of Indian Heritage: Indian Word Heritage Sites, Cultural Heritage Sites, Natural Heritage Sites, Important Institutions <p style="text-align: center;"><u>India Year Book:</u></p> <p style="text-align: center;">Chapter 5. Culture and Tourism</p> <p style="text-align: center;">Chapter 30</p> <p style="text-align: center;">Andaman and Nicobar Islands</p> <p style="text-align: center;">Chandigarh</p>	<p>PIB : www.pib.nic.in</p> <p>CCRT website: http://ccrtindia.gov.in/index.php</p>
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			Dadra and Nagar Haveli and Daman and Diu CURRENT AFFAIRS APRIL 2023	
27	30/4/23	REVISION TEST 6	MODERN INDIA FULL REVISION TEST + CURRENT AFFAIRS APRIL 2023	
28	7/5/23	MOCK TEST 1	FULL MOCK TEST 1 + CSAT TEST 1	
29	14/5/23	MOCK TEST 2	FULL MOCK TEST 2 + CSAT TEST 2	
30	21/5/23	MOCK TEST 3	FULL MOCK TEST 3 + CSAT TEST 3	