



JV's PRELIMS 2022 TEST SERIES

For UPSC CSE 2022 (October Batch)

We are delighted to announce the launch of Integrated General Studies Course for civil services exam 2022. This course will be a one stop solution in an aspirant's journey from Prelims till interview. It includes the coverage of all the General studies papers and the Essay paper. The syllabus has been divided into 16 Modules and each module covers a set of related classes. Besides, there will be tests at periodic intervals to enable the students to evaluate their progress. Moreover, the Students will have the facility of getting their doubts addressed on a weekly basis through virtual meetings with Mr. Jatin Verma.

Our motto is to enable students to develop their own perspective on every topic given in the syllabus so that they can attempt any question in the exam situation and this is possible if we show the complete picture (prelims plus mains) to our students.



To enroll in the Course -
Scan the QR Code above



Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com

Contact Us: 8882932364

www.jatinverma.org



ENGLISH MEDIUM

ALL INDIA GENERAL STUDIES PRELIMS TEST SERIES 2022: STARTING – October 31, 2021

26 TESTS (10 FUNDAMENTAL + 11 ADVANCED + 5 FULL LENGTH TESTS)

Prelims Test Series 2022 is a comprehensive program to help the aspirants to acclimatize themselves to the UPSC Civil Services Exam Pattern. Mock tests are prepared by experts after careful analysis of previous years' question papers and trends.

UPSC Focused: Only important topics of subjects have been focused and questions are framed in such a way that it would help to improve the analytical and conceptual skills of the Civil Services Aspirants and develop the aptitude and tricks of solving Prelims questions correctly in the examination. All kind of Questions whether it is tricky, lengthy, concept based and factual will be asked in the mock tests.

Flexible Approach: Test schedule is designed by keeping in mind the time taken by aspirants in preparing a topic holistically. Tests are opened once the window open for a particular test and will continue till the date of Prelims 2022. Students can attempt online test as per their comfort.

Comprehensive Coverage: This test series would cover all the important Old and New NCERTs, Standard Books, Newspapers, Magazines and Government sources.

Innovative Assessment:

- After the test, each candidate will get the properly evaluated result of their performance.
- One can analyse his/her performance subject and topic-wise.
- Comprehensive explanations help in easy self-evaluation.
- A leaderboard will be shown after the test which will contain the ranking of each user who attempted the test.

Number of Mock Tests: 26 TESTS= 10 Basic Fundamental Tests + 11 Advance Applied level (Including Economic Survey- Budget and Current Affairs Tests) + 5 Full Comprehensive Tests

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)

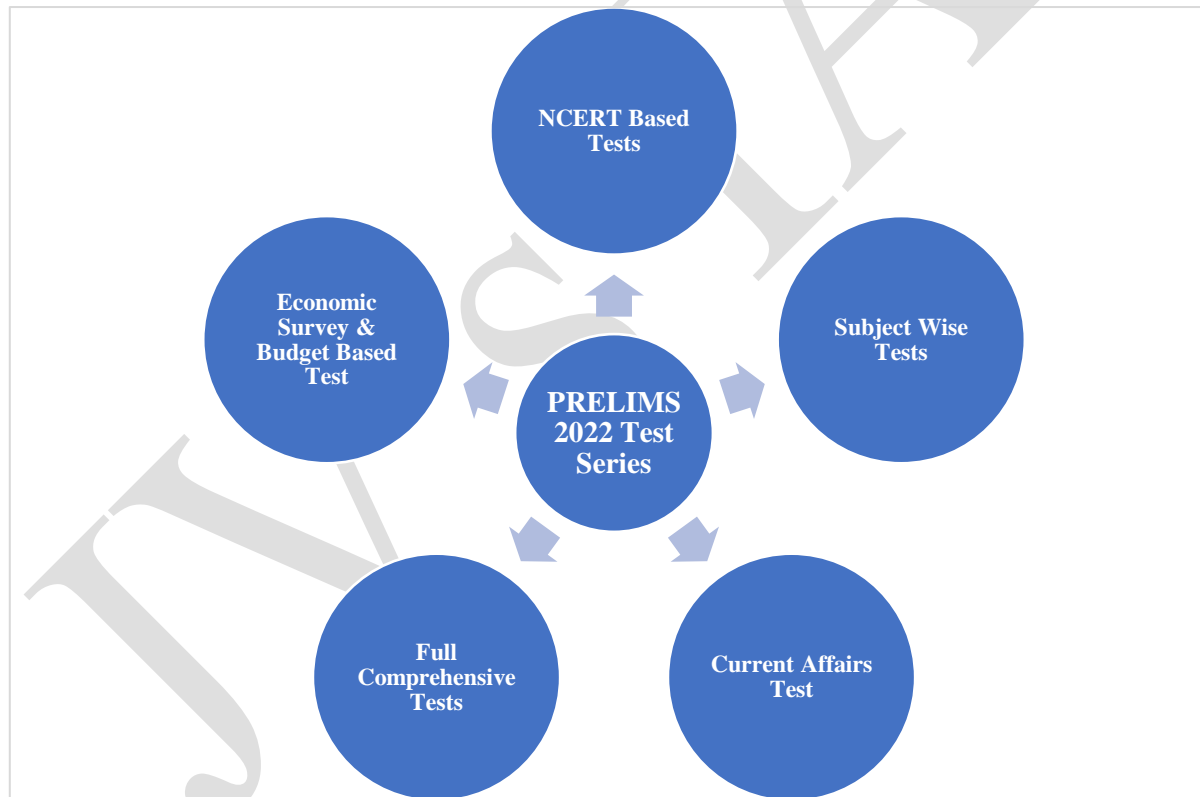


How This Test Series Works?

Basic Fundamental Tests: All subjects will be covered in these tests section wise. Questions asked here will be mostly NCERTs based and tricky & factual one which would help you to get an idea how to read a book and where you need to focus on the topics.

Advance Applied Level Tests: These tests would be subject wise and would help in checking the preparation of Aspirants that whether they can handle the full syllabus of any subjects or not. Tests level will be advance and conceptual based lengthy questions will be asked. Along with traditional Subjects this also includes Economic Survey- Budget, Indian year book and current Affairs Tests. All the probable standard sources will be covered under this.

Full Comprehensive Tests: 5 comprehensive Tests are included on the UPSC pattern & trend covering all the subjects and current affairs section. This would be a mixture of questions of all kind of difficulty levels.



Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



Critical Feature of Test Series

- **Total 26 Tests:** 10 Basic Fundamental Tests + 11 Advance Applied Tests+ 5 Full Comprehensive Tests
- Complete syllabus coverage
- Including Current Affairs Tests
- All India Ranking
- Each GS Test includes Current related questions of that Subject
- Helpful in building Analytical and Conceptual skills of the Aspirants

JV'S IAS

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



PRELIMS 2022 TEST SERIES

Test No.	Date	Subject
BASIC FUNDAMENTAL TESTS		
1	31 October 2021	Polity I
2	7 November 2021	Polity II
3	14 November 2021	History
4	21 November 2021	Modern History
5	28 November 2021	Geography I
6	5 December 2021	Geography II
7	19 December 2021	Environment I
8	2 January 2022	Environment II
9	16 January 2022	Economics I
10	30 January 2022	Economics II
ADVANCE LEVEL APPLIED TESTS		
11	6 February 2022	Polity Full Test
12	13 February 2022	History Full Test
13	20 February 2022	Modern History Full Test
14	27 February 2022	Geography Full Test
15	6 March 2022	Environment Full Test
16	13 March 2022	Economics Full Test
17	20 March 2022	Science and Tech Full Test
18	27 March 2022	Budget and Economic survey Test
19	3 April 2022	Current affairs test I
20	10 April 2022	Full comprehensive Test- I
21	17 April 2022	Full comprehensive Test- II
22	24 April 2022	Full comprehensive Test- III
23	1 May 2022	India Year Book and government schemes
24	8 May 2022	Full comprehensive Test- IV
25	15 May 2022	Current affairs Test II
26	22 May 2022	Full comprehensive Test- V

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



DETAILED SCHEDULE AND SYLLABUS OF PRELIMS TEST SERIES 2022

PRELIMS 2022 TEST SERIES				
Date	Test Number	Subject	TEST DESCRIPTION: Syllabus (Detailed Topics given at last)	Sources
BASIC FUNDAMENTAL TESTS				
31 October 2021	Test 1	Polity -I + Current Affairs May	<ul style="list-style-type: none">• Evolution & Features of Indian Constitution• Union & its territory + citizenship + Amendment of Constitution + Basic Structure of The Constitution• Philosophical Polity• Government System• Union: Executive + Legislature	<p>Primary Source:</p> <ul style="list-style-type: none">• Class IX and X NCERT: Democratic Politics• 11th NCERT: Indian Constitution at Work• Indian Polity by M Laxmi kanth• Governance in India by M Laxmi kanth• Class 12th NCERT: Politics in India since Independence <p>Secondary Source:</p> <ul style="list-style-type: none">• Introduction to the Constitution of India: D D Basu• Our Political System: Subhash Kashyap• The Hindu, Indian Express• Yojana, Kurukshetra• PIB: www.pib. nic.in• prsindia.org• JV's Current Affairs Magazine
7 November 2021	Test 2	Polity-II + Current Affairs June	<ul style="list-style-type: none">• State: Executive + Legislature• The Judiciary• Constitutional and Non constitutional Bodies• Local Government + Union Territories and Special Areas• Other Constitutional Dimensions + Political Dynamics + Governance	<p>Primary Source:</p> <ul style="list-style-type: none">• Class IX and X NCERT: Democratic Politics• 11th NCERT: Indian Constitution at Work• Indian Polity by M Laxmikanth• Governance in India by M Laxmikanth• Class 12th NCERT: Politics in India since Independence <p>Secondary Source:</p> <ul style="list-style-type: none">• Introduction to the Constitution of India: D DBasu• Our Political System: SubhashKashyap

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<ul style="list-style-type: none"> • The Hindu, Indian Express • Yojana, Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
14 November 2021	Test 3	History + Current Affairs May + June	<ul style="list-style-type: none"> • Ancient History • Medieval India • Art And Culture 	<p>Primary</p> <ul style="list-style-type: none"> • All related Old and New NCERTs • Old NCERT: Ancient India • Old NCERT: Medieval India • Class XI NCERT – Introduction to Fine Art (part 1) for Art & Culture • Class XII New NCERT – Themes in Indian History Part -1 and 2 • A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century - Upinder Singh • CCRT website: <p>Secondary Source</p> <ul style="list-style-type: none"> • TN BOARD HISTORY Class XI • NIOS Art & Culture • The Hindu, Indian Express • Yojana, Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
21 November 2021	Test 4	Modern History + Current Affairs July	<p>Modern History:</p> <ul style="list-style-type: none"> • Advent of Europeans to 1885 • Modern History 2: 1885 to 1919 • Modern History 3: 1919 to 1947 	<p>Primary</p> <ul style="list-style-type: none"> • All related Old and New NCERTs • Old NCERT: Modern India by Bipin Chandra • New NCERT: Themes in Indian History – Part III • India's struggle for Independence – Bipin Chandra

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<p>Secondary Source</p> <ul style="list-style-type: none"> • “A Brief History of Modern India” – Spectrum Publication • From Plassey to Partition: Shekhar Bandyopadhyaya • BL Grover Modern Indian History • The Hindu, Indian Express • Yojana, Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV’s Current Affairs Magazine
28 November 2021	Test 5	<p>Geography-I + Current Affairs August</p>	<p>Physical Geography</p> <ul style="list-style-type: none"> • Concepts • Geomorphology • Climatology • Oceanography 	<p>Primary Source</p> <ul style="list-style-type: none"> • Old NCERT Books of Geography (Class 6 to 10) • NCERT Class XI: - Fundamentals of Physical Geography • Certificate physical and human geography – Goh Cheng Leong • ICSE 9th and 10th Total Geography • Oxford Atlas or Orient Longman Atlas <p>Secondary Source</p> <ul style="list-style-type: none"> • Website and reports of Ministry of Environment, Forest and Climate Change, Ministry of Earth Sciences • Magazine: Down To earth, Yojana and Kuruskhetra • Magazines like Science Reporter Yojana & Kurukshetra • The Hindu, Indian Express, Livemint, TOI • PIB: www.pib. nic.in • prsindia.org • JV’s Current Affairs Magazine
5 December 2021	Test 6	<p>Geography-II + Current Affairs July + August</p>	<p>Indian Geography</p> <ul style="list-style-type: none"> • Biogeography + World Map • Human and Economic Geography 	<p>Primary Source</p> <ul style="list-style-type: none"> • Old NCERT Books of Geography (Class 6 to 10)

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<ul style="list-style-type: none"> • NCERT Class XI: INDIA - Physical Environment Geography • NCERT Class XII: Fundamentals of Human Geography • NCERT Class XII: India People and Economy • Certificate physical and human geography – Goh Cheng Leong • ICSE 9th and 10th Total Geography • Oxford Atlas or Orient Longman Atlas <p>Secondary Source</p> <ul style="list-style-type: none"> • Website and reports of Ministry of Environment, Forest and Climate Change, Ministry of Earth Sciences • Magazine: Down To earth, Yojana and Kuruskhetra • Magazines like Science Reporter Yojana & Kurukshetra • The Hindu, Indian Express • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
19 December 2021	Test 7	<p>Environmental & Ecology-I + Current Affairs September</p>	<ul style="list-style-type: none"> • Ecology & Environment • Biodiversity 	<p>Primary Sources</p> <ul style="list-style-type: none"> • Our Environment – NCERT (VII) • Total Geography ICSE 9th and 10th • 12th class NCERT • Class 11th NCERT Chemistry: Ch 14: Environmental Chemistry • NIOS Notes <p>Secondary Sources:</p> <ul style="list-style-type: none"> • Environment by Shankar • Down to Earth magazine • Website of MoEFCC • Ministry of Earth Sciences – reports, etc.

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<ul style="list-style-type: none"> • Official website of UN, MOEFCC, etc • Disaster Management Act, policies, etc Ecology & Environment Chapter (India Year Book) • The Hindu, Indian Express, Livemint, TOI • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
2 January 2022	Test 8	Environmental & Ecology-II + Current Affairs October	<ul style="list-style-type: none"> • Agriculture • Environmental Pollution & Management • Climate Change + Various Organizations + Acts and Policies 	Primary Sources <ul style="list-style-type: none"> • Our Environment – NCERT (VII) • Total Geography ICSE 9th and 10th • 12th class NCERT • Class 11th NCERT Chemistry: Ch 14: Environmental Chemistry • NIOS Notes Secondary Sources: <ul style="list-style-type: none"> • Environment by Shankar • Down to Earth magazine • Website of MoEFCC • Ministry of Earth Sciences – reports, etc • Official website of UN, MOEFCC, etc • Disaster Management Act, policies, etc Ecology & Environment Chapter (India Year Book) • The Hindu, Indian Express, Livemint, TOI • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
16 January 2022	Test 9	Economic Development-I + Current Affairs	<ul style="list-style-type: none"> • Basic Concepts + Economic Measurements • Sectors of Economy 	Primary Source <ul style="list-style-type: none"> • NCERT- India Economic Development (Class 11 NCERT)

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



		September + October	<ul style="list-style-type: none"> • Money & Banking 	<ul style="list-style-type: none"> • Introduction to Macroeconomics (Class 12 NCERT) • 12th NCERT Economics: Microeconomics <p>Secondary Source</p> <ul style="list-style-type: none"> • Shankarganeshan Book • Indian Economy - Ramesh Singh • India Year Book (Selected Chapters) <ul style="list-style-type: none"> ○ Basic Economic Data ○ Planning ○ Finance ○ Energy ○ Agriculture ○ Industry ○ Commerce • Indian Economy Dutt and Sundaram • Budget & Economic Survey 2020- 2021 • Websites of regulatory bodies like RBI, SEBI, etc. • Websites like Arthapedia, Ministry of Finance etc. • Newspapers: The Hindu, Indian Express, Livemint, TOI • Magazines like Science Reporter, Yojana & Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
30 January 2022	Test 10	Economic Development-II + Current Affairs November	<ul style="list-style-type: none"> • Public Finance in India • Inflation/Deflation + Poverty + unemployment + Human Development • Capital Market • External Sector + Currency Exchange rates 	<p>Primary Source</p> <ul style="list-style-type: none"> • NCERT- India Economic Development (Class 11 NCERT) • Introduction to Macroeconomics (Class 12 NCERT) • 12th NCERT Economics: Microeconomics <p>Secondary Source</p> <ul style="list-style-type: none"> • Shankarganeshan Book

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<ul style="list-style-type: none"> • Indian Economy - Ramesh Singh • India Year Book (Selected Chapters) <ul style="list-style-type: none"> ○ Basic Economic Data ○ Planning ○ Finance ○ Energy ○ Agriculture ○ Industry ○ Commerce • Indian Economy Dutt and Sundaram • Budget & Economic Survey 2020- 2021 • Websites of regulatory bodies like RBI, SEBI, etc. • Websites like Arthapedia, Ministry of Finance etc. • Newspapers: The Hindu, Indian Express, Livemint, TOI • Magazines like Science Reporter, Yojana & Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
ADVANCE LEVEL APPLIED TESTS				
6 February 2022	Test 11	Polity + Current Affairs December	Full Polity & Constitution and Governance Syllabus	Primary Source: <ul style="list-style-type: none"> • Class IX and X NCERT: Democratic Politics • 11th NCERT: Indian Constitution at Work • Indian Polity by M Laxmikanth • Governance in India by M Laxmikanth • Class 12th NCERT: Politics in India since Independence Secondary Source: <ul style="list-style-type: none"> • Introduction to the Constitution of India: D DBasu • Our Political System: SubhashKashyap

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<ul style="list-style-type: none"> • The Hindu, Indian Express • Yojana, Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
13 February 2022	Test 12	History + Current Affairs November + December	Full Ancient, Medieval and Art & Culture syllabus	Primary <ul style="list-style-type: none"> • All related Old and New NCERTs • Old NCERT: Ancient India • Old NCERT: Medieval India • Class XI NCERT – Introduction to Fine Art (part 1) for Art & Culture • Class XII New NCERT – Themes in Indian History Part -1 and 2 • A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century - Upinder Singh • CCRT website Secondary Source <ul style="list-style-type: none"> • TN BOARD HISTORY Class XI • NIOS Art & Culture • Newspapers: The Hindu, Indian Express, Livemint, TOI • Magazines like Science Reporter, Yojana & Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
20 February 2022	Test 13	Modern History + Current Affairs	Full Modern India Syllabus covered	Primary <ul style="list-style-type: none"> • All related Old and New NCERTs • Old NCERT: Modern India by Bipin Chandra • New NCERT: Themes in Indian History – Part III

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



		January		<ul style="list-style-type: none"> India's struggle for Independence – Bipin Chandra <p>Secondary Source</p> <ul style="list-style-type: none"> “A Brief History of Modern India” – Spectrum Publication From Plassey to Partition: Shekhar Bandyopadhyaya BL Grover Modern Indian History Newspapers: The Hindu, Indian Express, Livemint, TOI Magazines like Science Reporter, Yojana & Kurukshetra PIB: www.pib. nic.in prsindia.org JV's Current Affairs Magazine
27 February 2022	Test 14	Geography + Current Affairs January	Full Physical, Indian, Human and Economic geography Syllabus covered	<p>Primary Source</p> <ul style="list-style-type: none"> Old NCERT Books of Geography (Class 6 to 10) NCERT Class XI: INDIA - Physical Environment Geography NCERT Class XI: - Fundamentals of Physical Geography NCERT Class XII: Fundamentals of Human Geography NCERT Class XII: India People and Economy Certificate physical and human geography – Goh Cheng Leong 10th NCERT: Contemporary India Part-II ICSE 9th and 10th Total Geography Oxford Atlas or Orient Longman Atlas <p>Secondary Source</p> <ul style="list-style-type: none"> Website and reports of of Ministry of Environment, Forest and Climate Change, Ministry of Earth Sciences Magazine, Yojana and Kuruskhetra Newspapers: Indian Express, Livemint, TOI

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<ul style="list-style-type: none"> Magazines like Down To earth, Yojana & Kurukshetra PIB: www.pib. nic.in prsindia.org JV's Current Affairs Magazine
6 March 2022	Test 15	Ecology & Environment + Current Affairs February	Full Ecology & Environment Syllabus covered	<p>Primary Sources</p> <ul style="list-style-type: none"> Our Environment – NCERT (VII) Total Geography ICSE 9th and 10th 12th class NCERT Class 11th NCERT Chemistry: Ch 14: Environmental Chemistry NIOS Notes <p>Secondary Sources:</p> <ul style="list-style-type: none"> Website of MoEFCC Ministry of Earth Sciences – reports, etc Official website of UN, MOEFCC, etc Disaster Management Act, policies, etc Ecology & Environment Chapter (India Year Book) Newspapers: Indian Express, Livemint, TOI Magazines like Down To earth, Yojana & Kurukshetra PIB: www.pib. nic.in prsindia.org JV's Current Affairs Magazine
13 March 2022	Test 16	Economic Development + Current Affairs February	Full Economic Development Syllabus covered	<p>Primary Source</p> <ul style="list-style-type: none"> NCERT- India Economic Development (Class 11 NCERT) Introduction to Macroeconomics (Class 12 NCERT) 12th NCERT Economics: Microeconomics <p>Secondary Source</p> <ul style="list-style-type: none"> Shankarganeshan Indian Economy - Ramesh Singh

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



				<ul style="list-style-type: none"> • India Year Book (Selected Chapters) <ul style="list-style-type: none"> ○ Basic Economic Data ○ Planning ○ Finance ○ Energy ○ Agriculture ○ Industry ○ Commerce • Indian Economy Dutt and Sundaram • Budget & Economic Survey 2020- 2021 • Websites of regulatory bodies like RBI, SEBI, etc. • Websites like Arthapedia, Ministry of Finance etc. • Newspapers: The Hindu, Indian Express, Livemint, TOI • Magazines like Science Reporter, Yojana & Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine
20 March 2022	Test 17	Science and Technology + Current Affairs January + February	Space + defence IT & Communication Biology + Physics + Chemistry Biotechnology + Nuclear + IPR	Primary Source: <ul style="list-style-type: none"> • Science NCERT: 6th, 7th, 8th, 9th and 10th • Class 12th Biology NCERT (Selective chapters as per UPSC Syllabus) Secondary Source: <ul style="list-style-type: none"> • RSTV- Science Monitor • Websites like PIB, ISRO, DST, DRDO, DAE etc. • Newspapers: The Hindu Science News (Sunday Special), Indian Express, Livemint, TOI • Magazines like Science Reporter, Yojana & Kurukshetra • PIB: www.pib. nic.in • prsindia.org • JV's Current Affairs Magazine

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



27 March 2022	Test 18	Budget and Economic survey Test	<ul style="list-style-type: none">Economic Survey 2021-22Budget 2022-23	<p>Primary</p> <ul style="list-style-type: none">Economic Survey and BudgetNews Papers/Magazines/Websites: The Hindu: Business Line, Indian ExpressMagazines like Yojana & KurukshetraPIB: www.pib.nic.in <p>Secondary</p> <ul style="list-style-type: none">News Papers/Magazines/Websites TOI, Livemint, etc.Magazines like Economic & Political Weekly, Frontline, India Today, etc.JV's Economic Survey and Budget Gist
3 April 2022	Test 19	Current Affairs Test I	May 2021 to November 2021 Current Affairs Test	<p>Primary</p> <ul style="list-style-type: none">News Papers/Magazines/Websites: The Hindu: Business Line, Indian ExpressMagazines like Yojana & KurukshetraPIB: www.pib.nic.inMinistries Website <p>Secondary</p> <ul style="list-style-type: none">News Papers/Magazines/Websites TOI, Livemint, etc.Magazines like Economic & Political Weekly, Frontline, India Today, etc.JV's Current Affairs
10 April 2022	Test 20	Full Comprehensive Test- 1	Indian Constitution, Political System and Governance + Geography + History of India + Indian Economy & Social Development + Ecology & Environment + General Science + Current Affairs	
17 April 2022	Test 21	Full comprehensive Test- 2	Indian Constitution, Political System and Governance + Geography + History of India + Indian Economy & Social Development + Ecology & Environment + General Science + Current Affairs	

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



24 April 2022	Test 22	Full comprehensive Test- 3	Indian Constitution, Political System and Governance + Geography + History of India + Indian Economy & Social Development + Ecology & Environment + General Science + Current Affairs	
1 May 2022	Test 23	India Year Book and government schemes	India Year Book Social Issues Government schemes related to all Ministries	Primary <ul style="list-style-type: none">• India Year Book 2022• News Papers/Magazines/Websites: The Hindu: Business Line, Indian Express• Magazines like Yojana & Kurukshetra• PIB : www.pib.nic.in• Ministries Website Secondary <ul style="list-style-type: none">• News Papers/Magazines/Websites TOI, Livemint, etc.• Magazines like Economic & Political Weekly, Frontline, India Today, etc.• JV's Current Affairs/Gist on India Year book
8 May 2022	Test 24	Full comprehensive Test- 4	Indian Constitution, Political System and Governance + Geography + History of India + Indian Economy & Social Development + Ecology & Environment + General Science + Current Affairs	
15 May 2022	Test 25	Current affairs Test II	December 2021 to May 2022 Current Affairs Test	Primary <ul style="list-style-type: none">• News Papers/Magazines/Websites: The Hindu: Business Line, Indian Express• Magazines like Yojana & Kurukshetra• PIB : www.pib.nic.in• Ministries Website Secondary <ul style="list-style-type: none">• News Papers/Magazines/Websites TOI, Livemint, etc.• Magazines like Economic & Political Weekly, Frontline, India Today, etc.• JV's Current Affairs

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



22 May 2022	Test 26	Full comprehensive Test- 5	Indian Constitution, Political System and Governance + Geography + History of India + Indian Economy & Social Development + Ecology & Environment + General Science + Current Affairs
-------------	---------	-----------------------------------	---

TOPICS IN DETAIL

Polity:

Evolution & Features Of Indian Constitution:

- **Evolution:** Historical Underpinnings, Evolution & Making of the Constitution
- **Salient Features of the Constitution:** Democratic & Non-Democratic, Parliamentary & Presidential, Unitary & Federal, Direct and Representative, Republic and Monarchy etc., Constitutionalism, Significant Provisions.

Union & its territory + citizenship + Amendment Of Constitution + Basic Structure Of The Constitution:

- **Union and its Territory:** Article 1-4
- **Citizenship:** Constitutional Provisions, Indian Diaspora
- **Basic Structure of the Constitution:** Emergence and Elements
- **Amendment of the Constitution:** Procedure and Types

Philosophical Polity

- **Preamble:** Preamble and Values in the Constitution
- **Directive Principles of State Policy:** Evolution, objectives, and features, Socialistic Principles, Gandhian Principles, Liberal-Intellectual Principles, Directive Principle Outside Part IV
- **Fundamental Rights:** Evolution, Objectives And Features, Article 12 and Article 13, Right to Equality, Right to Freedom, Right against Exploitation, Right to Freedom of Religion, Cultural and Educational Rights, Right to Constitutional Remedies, FR's other Dimensions
- **Fundamental Duties**

Government System

- **Parliamentary System**
- **Federal System**

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



- **Centre-State Relations:** Territorial Powers, Legislative Powers, Parliament's Powers to make Laws in State, Sarkaria Commission's Opinion on Legislative Relations, Administrative Relations, Delegation of Union Functions to the States, Financial relations, National Integration Council
- **Inter-State Relations:** Interstate water dispute, Interstate councils, Interstate trade and commerce, Zonal Councils
- **Emergency Provisions:** National Emergency, Constitutional/State Emergency /President's Rule, Financial Emergency

Union: Executive + Legislature

- President, Vice-President, Prime Minister, Central Council of Ministers
- **Parliament:** The Council of States, The House of People, Disqualification and Vacation of Seats, Presiding Officers of Parliament, Houses: Their Working, Legislative Procedures in Parliament, Budget, Powers and Functions of Parliament, Parliamentary Committees, Parliamentary Forums, Parliamentary Group, Cabinet committees, Posts like Cabinet Secretary, Chief Secretary, etc

State: Executive + Legislature: Governor, Chief Minister, State Council of Ministers, State Legislature, Special Provisions for Some States.

The Judiciary: Supreme Court, High Court, Subordinate Courts: District Courts, Gram Nyayalayas, ADRs, NALSA etc., Judicial Review, Judicial Activism, PIL.

Constitutional and Non constitutional Bodies

- **Constitutional Bodies:** Election Commission, Union Public Service Commission (UPSC), State Public Service Commission (SPSC), Finance Commission, CAG, 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).
- **Non-Constitutional Bodies:** Central Information Commission, State Information Commission, Lokpal and LokAyukta, National Human Rights Commission, State Human Right Commission, CVC (Central Vigilance Commission), NITI Aayog

Local Government + Union Territories And Special Areas

- **Local Government:** Panchayati Raj, Local Urban Government
- **Union Territories:** Creation of Union Territories, Administration of UT's, Special provisions for Delhi, Special Category Status
- **Scheduled and Tribal Areas:** Administration of Schedule Areas, Administration of Tribal areas

Other Constitutional Dimensions + Political Dynamics + Governance

Other Constitutional Dimensions: Provisions related to Language, Rights and Liabilities of the government, National Commission to Review the Working of the Constitution, Co-operative societies, Official Language, Tribunals

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



Political Dynamics: Political Parties, Elections, Voting Behavior, Anti-Defection Law, Pressure Groups, Election Laws, Problems and processes, Electoral politics, Representation of People's Act, Working of the political system since independence

Governance: 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), Rights Issues etc.

History:

Ancient:

- **Prehistoric period:** Periodization of Indian Pre History, Sources of Pre History, Palaeolithic Or Old Stone, Mesolithic Or Middle Stone Age, Neolithic Age Or New Stone Age, Chalcolithic Age, Major Chalcolithic Cultures, Early Iron Age, Geographical Distribution and Characteristics
- **Harappan Civilization:** Geography and Archaeological Findings, Society and Culture, Economy, Harappan Trade, Decline of Harappan Culture
- **Advent of Aryans,** Rig vedic, Later Rig Vedic
- **Mahajanapadas**
- **Jainism- Buddhism:** Teachings, Councils, Spread, Organisation and Sects, Literature, Causes for the Decline
- **Maurayas & Post Mauryan Period: Society: Evolution of Jatis,** Satavahanas, Sungas and Kanvas, Sakas, Kushanas, Kanishka
- **Guptas:** Science and Technology
- **Harshavardhana: all about Society**
- **Sangam Period:** Literature, Commercial Foreign Relation
- South Indian Kingdoms like Cholas, Pandyas, Chera etc. Palas, Pratiharas, Rashtrakutas & Chola empire (800 - 1200)

(Brief History, sources, Salient Features, Administration, Social, Economics, Religious and Cultural conditions of all the above empire and kingdom)

Medieval India:

- Delhi sultanate, Mughuls and Afghans, Deccan Sultanate, Cultural development of Medieval period like Religious Movements, Bhakti, Sufi, Vaishnavite etc., Vijaynagar, Southern kingdoms – Hoysala, Yadava etc, The Maratha and other Indian states and society in the 18th century

(Brief History, sources, Salient Features, Administration, Social, Economics, Religious and Cultural conditions of all the above empire and kingdom)

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



Art And Culture:

Visual Arts

- **Indian Architecture:** Harappan Period, Mauryan Architecture, Post-Mauryan Period, Gupta Period, Schools of Temple Architecture: Nagara, Vesara, Dravida, Indo-Islamic Architecture, Modern Architecture
- **Sculpture and Pottery:** 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

Religion, Philosophy: Six Schools of Philosophy, Ajivika, Lokayata etc, Religion: Hinduism, Jainism, Buddhism, Islam, Christianity, Zoroastrianism, Judaism, Bhakti Movement, Saints of Bhakti Movement, Sufism

Languages and Literature in India: Classical Language, Sanskrit Literature, Pali Literature, Prakrit Literature, Tamil Literature, Telugu Literature, Malayalam Literature, Kannada Literature, Odia Literature, Assamese Literature, Bengali Literature, Gujarati Literature, Rajasthani Literature, Punjabi Literature, Marathi Literature, Hindi Literature, Persian Literature, Urdu Literature, Literature to India language, Miscellaneous

Performing Arts

- **Music:** Classical Music, Hindustani Music, Carnatic Music, Folk Music Tradition
- **Dance:** Concept of AshtaNayika, Rasa and Bhava, Eight Classical Dance Forms in India, Folk Dances, Modern Dances
- **Theatre:** Classical Sanskrit Theatre, Traditional Theatre, Regional Theatre, Modern Theatre in India
Cinema in India
- **Indian Puppetry**
- **Martial Arts in India:** Genesis of Martial Arts, Forms of Traditional Martial Arts
- **Indian Handicrafts**
- **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
- **UNESCO's World Heritage sites of India**

Modern History

- **Advent of the Europeans and consolidation of British Power in India to 1885:** Struggle among European powers in India, 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, Education Policies
- **Religious, Social, Peasants, Tribal Movements: Socio - Religious Reform Movements** in the 19th century India: BrahmaSamaj, Arya Samaj, Theosophical Society, Ramakrishna Movement, Muslim reform movements, Parsi reform movements, Sikh Reform Movements etc.

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh
Metro station, Pusa Rd, near Croma Retail Electronics Store,
Karol Bagh, New Delhi, Delhi 110005,
Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber,
Pusa Road Karol Bagh New Delhi 110005, Contact: +91-
8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



- **Governors and viceroys, Reforms by them:** Works of British Governor Generals Changes in Indian Administration after 1858- GOI ACT 1858, Councils Act, 1861, 1892
- **Revolt 1857 to 1885**
- **Political Association and INC:** Growth of Political Ideas and Political Organisations (up to 1885), Foundation of the Indian National Congress
- **National Movement 1885 -1905:** Role of Press and Publications Education, Role of Business groups, Foreign policies of British India, Miscellaneous: Reforms / Acts / Committee, Congress Sessions, Governor –General Viceroys etc., The rise of Extremism or Neo Nationalism
- **National Movement 1905-1919:** 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), Montague-Chelmsford Reforms or the Government of India Act, 1919
- **National Movement 1919-1939:** The Beginning of the Gandhian Era, JalianwalaBagh Massacre, 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, Second Round Table Conference, 1931, 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
- **National Movement : Towards Freedom and Partition 1939-47:** The Struggle in the Princely States: The Praja Mandal Movement -, Communalism: Different phases and forms of communalism in British India, The Second World War and the National Movement, 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, General Elections in India, 1945, Naval Mutiny: 1946, The Constituent Assembly, Attlee's Declaration, The Indian Independence Act, 1947 Partition

Geography:

Physical Geography of the world

Origin and evolution of Universe, Solar system, Geological History of the Earth, 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, Local and Standard Time and the International Date Line, Calendar Eclipses - Solar, Lunar

Geomorphology

- **Geology and Rock system:** Interior structure of the earth, Earth's crust, Classification of rocks.
- **Distribution of Oceans and Continents:** continental drift theory, sea floor spreading, plate tectonics theory

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



- **Landform Development** - First order (continental drift theory, sea floor spreading, plate tectonics theory), Second order (Mountains, Plateaus, Plains & other landforms)
- **Internal forces** & their impact - Volcanoes, Earthquakes, Folding, Faulting)
- **External forces** & their impact - Weathering, Erosion & landforms thus developed

Climatology

- Structure, Composition of atmosphere
- Insolation, Heat Budget, Distribution of temperature, Temperature Inversion
- **Atmospheric Circulation and Weather Systems:** Pressure and Pressure belts, **Winds:** Planetary, Seasonal and Local; Jet Streams
- **Water in the Atmosphere:** Precipitation: Forms & Types, Distribution of rainfall
- **Air Masses, Cyclones and anti-cyclones**
- **Weather & Climate**
- **World Climatic regions**

Oceanography: Hydrosphere, Submarine Relief Features, Minor relief features, Temperature and Salinity Waves, Ocean Currents, Tides, Tsunamis, Marine Resources, Ocean Deposits and Corals

Indian Geography

- **Location:** Latitude, Longitude
- **Structure and Physiography:** Northern Mountains, Plains of India, Peninsular Plateau and Islands of India, Himalayan and Peninsular Drainage System
- **Drainage System**
- **Climate:** Spatial and temporal distribution of temperature, pressure, winds and rainfall, Indian Monsoon: mechanism, onset and variability; spatial and temporal variations, Climatic Regions of India
- **Natural Vegetation:** Forests and their distribution, Forest Conservation
- **Soils:** Classification of Soils: Problems of Soil and Conservation
- **Natural Hazards and Disasters**
- MAP: Location of state, city, river, lakes, important places including Ramsar sites, Biosphere Reserves, Wildlife Sanctuaries and National Parks

Biogeography + World Map

- **Soils:** Classification, distribution, erosion & Conservation
- **Vegetation Resources:** Types of natural vegetation, Significance of forests, Classification of forests, Conservation of forests, Deforestation
- **Map world (rivers, lakes, city, oceans etc.)**

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



Human and Economic Geography

- Primary Activities
- Secondary Activities
- Tertiary and Quaternary Activities
- Transport and Communication
- International Trade
- Population: World Population, density & distribution, races & tribes
- Migration
- Human Development
- Human Settlements
- **Land Resources and Agriculture:** Agriculture typology and major Crops grown in India, Agro-Climatic Regions, Land Reforms and Land use pattern, Animal Husbandry, Fisheries and Aquaculture
- **Water Resources:** Availability and potential: Lakes, rivers, dams, power and irrigation projects, wetlands and inter-linking of rivers
- Mineral and Energy Resources: classification and distribution, Energy Resources- conventional and non-conventional resources, Natural resources and mineral resources, distribution of key natural resources across the world
- Manufacturing Industries: types and their locational factors
- Planning and Sustainable Development in Indian Context
- Transport and Communication: railways, highways, inland water transport, shipping and sea-ports, air transport
- Map of state, city, minerals, industries etc.

Environment:

Ecology & Environment

- Basics of Environment & Ecology
- Levels of organisation
- Functions of ecosystem: Energy Flow, Food Chain, Food Web, Ecological Pyramid, Pollutants and Trophical Level, Biotic Interaction, Bio-Geochemical Cycle, Ecological Succession, Nutrient Cycle
- **Species and Interaction:** Endemic Species, Keystone Species, Indicator Species, Invasive Species Ecotone, Adaptation
- Biomes

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



- **Terrestrial Ecosystem:** Tundra, Forest Ecosystem, Indian Forest Types, Deforestation, Grassland Ecosystem, Desert Ecosystem (Thar & Cold), Desertification, State of Forest Report
- **Aquatic Ecosystems:** Aquatic Organism, Lake Ecology, Eutrophication, Harmful Algal bloom, Wetland Ecosystem, National Wetland Conservation Programme, Montreux Record, Estuary Ecosystem, Mangrove Ecosystem, Coral Reefs, Coral Bleaching, Initiatives to Protect Coastal Environment, Ganga Action Plan, Namami Ganga Program, Clean Ganga Fund

Biodiversity

- Biodiversity Meaning, Level, Species and Specific initiatives, Flora and Fauna, Basic Concepts
- **Animal Diversity:** Mammal, Birds, Species Extinction
- **Plant Diversity:** Plant Classification, Effect of Abiotic Components on Plants, Insectivorous Plant, Invasive Alien Species, Invasive Alien Flora of India, Medicinal Plants, Tree Characters
- **Marine Organisms:** Plankton, Phyto-Plankton, Zoo-Plankton, Sea Grass, Sea Weed
- **Threat to Biodiversity**
- **Protected Area Network:** National parks, Wildlife sanctuaries, Biosphere reserves, Reserved and protected forests, Conservation and community reserves, Village and panchayat Forests, Private protected areas, Conservation areas
- **Biodiversity Conservation efforts:** Indian Biodiversity and conservation efforts, Bioprospecting, Biosafety, Biopiracy

Agriculture + Environmental Pollution & Management

- **Agricultural terms:** Agriculture, Crop and its Classification, Tillage, Cropping System and Pattern Farming System, Sustainable Agriculture, Organic Farming, Integrated Farming System, Soil Science
- **Environment Pollution:** Pollutants, Air pollution, Water Pollution, Soil Pollution, Noise Pollution, Radioactive pollution, E-Waste, Solid Waste, Bioremediation, Land resource, Mining and pollutants, Forest Resource
- **Energy Resources:** Non-Renewable, Renewable: Solar, Wind, Hydel, Geothermal, Biomass, Others Energy Conservation

Climate Change + Various Organizations + Acts and Policies

- **Climate Change: Factors, cause and Impact:** Acid Rain, Ocean Acidification, Ecological footprint Carbon footprint, Global Warming Potential (GWP), **Mitigation Strategies:** Carbon sequestration
- **Organisations and Domestic Acts:** International Environmental Organizations, Institutions and Measures, International Conventions, Laws, Summits, NGO's and measures
- **India & Climate Change:** Constitutional Provisions related to environment, Wildlife Protection Act 1972: Environmental Protection Act, National Forest Policy, Biological Diversity Act 2002, Schedule Tribes and Other Forest, Dwellers Act 2006, Coastal Regulation Zone, Wetland Rules 2010, National Green Tribunal, Ozone Depleting Substance Rules, Environmental Monitoring and Impact Assessment

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



Economic Development:

Basic Concepts + Economic Measurements

- **National Income Accounting:** Definition , **Concepts:** 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 facta 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**

Sectors of Economy

- **Agriculture:** Recent trends in Agriculture Sector, Cropping System and Pattern; Agricultural Marketing and Reforms; Agricultural Research; Sustainable Agriculture; Animal Husbandry, PDS, Farm distress and government initiatives
- **Industrial Sector:** Industrial Policies, 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.
- **Services:** Insurance, Aviation, Tourism, Issues and potential of services sector, 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.

Money & Banking

- **Indian Financial System:** Money Market, Money: Definition, Functions and significance, Evolution of Money, Money supply in India and factors affecting it
- **Monetary Policy**
- **Banking and Financial Instiutions:** Need of banks, Function, Commercial Bank, Central Bank: Importance, functions, Structure, Policy tools, Monetary Policy (CRR, SLR, OMO, Repo and Rev Repo MSF etc.), Banking Reforms

Public Finance in India

- **General budgeting:** Evolution of Budgeting, Institutions and Laws, The Union Budget: Components - Revenue Account, Capital Account, Measures of Government Deficit
- **Fiscal Policy:** Expenditure – Revenue and Capital, Development and Non Development, Public Revenue - Sources of Revenue, Taxes: Classification, Direct and Indirect, Specific and Ad Valorem, Social & Economic Objectives of Taxes, Objectives of Taxation, GST, Public Debt, Deficit Financing

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



Inflation/Deflation + Poverty + unemployment + Human Development

- **Inflation:** Definition, Inflationary Gap, Inflationary Process, Inflation Cycles: Demand Pull Inflation, Cost Push, Inflation, Causes of Inflation, Inflation Control measures
- **Unemployment:** Structural, Seasonal, Frictional, Cyclical, Nature of Unemployment
- **Human Development**

Capital Market: Basic Terms and Concepts, Equity and debt Instruments, Primary market, Secondary markets

External Sector + Currency Exchange rates

- **Balance of Payments:** Definition, Current and Capital Accounts, Convertibility, Items Included in BoP
- BoP and BoT
- **International Trade and Bodies:** Purpose and Objectives, Organization and Functions, Working and Evaluation, WTO, IMF and Underdeveloped Countries, SDR's, Reforms, World Bank, Bilateral and Regional Cooperation, Foreign Trade of India: Trade Policy, Product wise trade, Region wise trade, Subsidy boxes, WTO related issues and India, Intellectual Property Rights

Science and Technology:

Space + Defence

Space, Space Research Programme, Orbits and NEW Launch, Space Technology, ISRO PROGRAMS, Satellites, Launch Vehicles and India Satellite Programmes

Defence: Defence Technology, Organisations, Missile system and classification, IGMDP, Integrated Guided Missile Development Programme, Frigates Destroyers and Aircraft Carriers, Light Combat Aircraft, Submarines

IT & Communication: Computer Terminology, Telecommunication, Media Transmission technology, Mobile Generations and Technology, Superconductivity Laser, Cyber issues and terms, Artificial Intelligence, Data Mining, Machine Learning, Regulatory Bodies in India

Biology + Physics + Chemistry

Biology

Cell Biology, Life processes - Nutrition, Respiration, Muscle movement, skeletal system, circulatory system, excretion, Biocommunication, Diseases and Defence Mechanisms, Origin and Evolution of life

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)



Plant Biology - Plant Growth and Development, Infections and NonInfections disease, Prominent Viral Infections, Bacterial Infections, Fungal, Protozoan and Worms Infections, Deficiency diseases in Humans
Vaccination and Immunisation

Physics: Standards and units, Mechanics and properties of matter, Heat, Sound, Optics, Electricity and Magnetism, Atomic physics, Modern Physics

Chemistry

Matters and its nature, Chemical Reactions and Equations, Structure of the Atom, Periodic classification of elements, Chemical Bonding, Carbon and its compound, Acid, Bases and Salts, Metals and Nonmetals, Thermodynamics, Nanotechnology, Agricultural Chemistry, Medicinal Chemistry, Food Chemistry, Bio Chemistry, Polymers and Plastics

Biotechnology + Nuclear + IPR

- **Biotech:** Genetics and Biotechnology, Industrial genetics, Genetic engineering, DNA sequencing, Genomics, Environmental Biotechnology, Recent Development in Biotechnology
- **Nuclear Technology:** Nuclear Fuels, Nuclear Energy, Nuclear Programs, Radioactivity, Related Institutions
- **Intellectual Property Rights:** Copyrights, Trademarks, Patents, Industrial Design, Trades Secrets, IPR and Agriculture

Current Affairs:

- RSTV- Science Monitor
- Websites like PIB, ISRO, DST, DRDO, DAE etc.
- **Newspapers:** The Hindu Science News (Sunday Special), Indian Express, Livemint, TOI
- Magazines like Science Reporter, Yojana&Kurukshetra
- JV's Current Affairs Magazine

Head Office: 5B, Opp. to Metro Pillar no. 110, Near Karol Bagh Metro station, Pusa Rd, near Croma Retail Electronics Store, Karol Bagh, New Delhi, Delhi 110005, Contact: +91-8882932364 E-mail: admission@jvias.com

Branch Office: 4B, 111, First Floor, Grover Chamber, Pusa Road Karol Bagh New Delhi 110005, Contact: +91-8882932364, 011-41421650 E-mail: admission@jvias.com



[JV's Telegram](#)



[JV's Instagram](#)



[JV's YouTube](#)