

GS INTEGRATED BATCH (FOUNDATION)

For UPSC CSE 2021-22

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 15 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.

What students will get:

- Complete coverage of the UPSC CSE syllabus;
- Access to Live & Recorded classes till **1 year** after the course completion;
- Access to full year Prelims Test Series;
- Concise and upto the mark study material called "JV's Foundation Material."
- JV's Current Affairs Magazine PDF;
- Periodic Mains answer-writing sessions with personalised guidance;
- Personalised Guidance & Mentorship sessions with Jatin Sir over Zoom call.
- Live sessions will be conducted on JV's website:
www.jatinverma.org
- Medium of instruction will be bilingual (English and Hindi).
- PDFs will be in English.
- **Total Fee: Rupees 51,480/-**
- **For Queries Call: 8882932364**
- **Note: If you have already enrolled for Comprehensive course on Indian Polity by Jatin Verma, you will have to pay only the balance amount of fee.**



The Course has been divided into the following Modules:

IGS Modules 2021-2022 (March Batch)								
S No.	Module	Subjects	Relevance	T.			Dates	
				Days	Hrs.	Hours		
1	M-1	History (All Sections)	P+M	25	2	50	17th March to 1st April	
2	M-2	Indian Economy	P+M	20	2	40	7 th April to 30th April	
3	M-3	Environment & Ecology	P+M	10	2	20	3rd May to 28th May	
4	M-4	Internal Security	P+M	15	2	30	1st July to 21st July	
5	M-5	Disaster Management	P+M	10	2	20	26th July to 6th August	
6	M-6	Social Issues	P+M	10	2	20	9th August to 20th August	
7	M-7	International Relations	P+M	30	2	60	1st September to 12th October	
8	M-8	Essay writing	Mains	10	2	20	25th Oct to 5th November	
9	M-9	Ethics, Integrity & Aptitude	Mains	25	2	50	10th December to 10th January 2022	
10	M-10	Science & Technology	P+M	20	2	40	20th January to 20th February 2022	
11	M-11	Indian Polity, Constitution & Governance	P+M	30	2	60	10th March to 25th April 2022	
12	M-12	CSAT	Prelims	40	2	80	10th March to 28th April 2022	
13	M-13	Indian Geography & World Geography	P+M	20	2	40	15th April to 10th May 2022	
14	M-14	Current Affairs	Daily					
15	M-15	JV's PT Master: Prelims Test Series						
Note: Subject sequence and the timings might change due to unavoidable reasons.								

Module-1: History (All Sections)

Lecture No	Sub Topic	Topics to be Covered
Ancient and Medieval History		
Lecture 1	Indian Pre-History	The Old Stone Age (Palaeolithic) Middle Stone Age/Mesolithic New Stone Age/Neolithic
Lecture 2	Indian Proto History	Indus Valley Civilization Sources of Harappan Civilization Phases of Harappan Civilization Geographical Extent of The Harappan Civilization Important Characteristic Features of Harappan Civilization Chalcolithic Communities of Non-Harappan India
Lecture 3	Vedic Age in India	Early Vedic Age or Rig Vedic Period Later Vedic Period Rig Vedic And Later Vedic Religion
Lecture 4	History of 6 B.C. To 6 A.D- PART 1	Mahajanpadas Invasion of Alexander The Mauryan Empire
Lecture 5	History of 6 B.C. To 6 A.D- PART 2	Indo Greeks Parthians Sakas Kushanas Harsha (606 A.D.-645 A.D.)
Lecture 6	Deccan And South India	Satvahanas Cheras, Cholas And Pandyas In South India Guptas
Lecture 7	Religion and Philosophy During Ancient Period	Buddha Buddhism Jainism Ajivikas Vaishnavism And Shaivism Shakti And Sun Cult Sad Darsana- Six Doctrines of Indian Philosophy Tantricism
Lecture 8	Science and Tech. In Ancient India	Mathematics Astronomy Physics and Chemistry Atomic Theory Metallurgy Medicine and Surgery Civil Engineering and Architecture

Lecture 9	India Between 750-1200 A.D.	Four Agnikula Rajput Clans Rastrakutas Cholas
Lecture 10	Important Sources of Medieval History	Special Note on Amir Khusro Kitab-Ul-Hind—Al-Biruni Ibn Battuta European Travellers Translations of Different Books During the Mughals
Lecture 11	Advent of Arabs And Turks in India	Arab Invasion of India Mahmud Of Ghazni (997 A.D.-1030 A.D.) Muhammad Ghori (1173–1206 A.D.) The First Battle of Tarain (1191 A.D.) The Second Battle of Tarain (1192 A.D.) Causes of The Defeat of Rajput Forces
Lecture 12	The Delhi Sultanate	The Mamluk Sultans The Khaljis The Tuqhlraqs Sayyid Dynasty Lodi Dynasty
Lecture 13	The Mughal Empire	Babur Humayun Akbar Jahangir Shahjahan Dara Shikoh Aurangzeb
Lecture 14	Religious Movements During Medieval Age	Bhakti Movement Sikhism Medieval Islamic Orthodoxy Sufi Movements
Lecture 15	The Maratha Empire in India	Shivaji Shivaji Administration Successor of Shivaji Peshwas Maratha Administration Under the Peshwas
Modern History		
Lecture 16	Decline of Mughal Empire	Bahadur Shah I Farrukh Siyar Muhammad Shah Shah Alam Ii Causes of The Decline Of Mughal Empire The Autonomous States The Sikhs
Lecture 17	Coming of Europeans and East India Company	Portuguese Dutch Danes

		French English
Lecture 18	Expansion and Consolidation of British Power in India	Anglo French Struggle Battle of Plassey Battle of Buxar Anglo Maratha Wars Anglo Mysore Wars Anglo-Sikh Wars
Lecture 19	Socio-Religious Reform Movements-1	Causes For Socio-Religious Reform Movements Brahmo Samaj Arya Samaj Ramakrishna Mission Theosophical Society/Movement Young Bengal Movement
Lecture 20	Socio-Religious Reform Movements-2	Schedule Caste Movement Efforts for Upliftment of Women Sikhism
Lecture 21	Economic Policy Of British In India	Colonial Exploitation: Forms and Consequences Changes In The Land Revenue Administration Economic Impact Of British Policies Famines In Colonial India Introduction And Expansion Of Transportation And Communication Facilities In India Economic Drain And Theory Of Drain Of Wealth
Lecture 22	Popular Movements During Company Rule	Non-Tribal Movements Tribal Uprisings
Lecture 23	The revolt of 1857	The Revolt Of 1857 Impact Of The Revolt/Mutiny
Lecture 24	Early Nationalist and Rise of Indian National Congress	Causes Of The Rise Of Indian National Movement Pre-Congress Organisations Formation Of The Indian National Congress Era Of The Moderates And The Early Nationalists (1885-1905)
Lecture 25	Era of Militant Nationalism (1905-1909)	Causes for The Rise Of Extremism Leaders Of Extremists Partition Of Bengal Surat Split Morley Minto Reforms Or Indian Council Act 1909
Lecture 26	First Phase of Revolutionary Activities (1907-1917)	Home Rule League Movement Montagu-Chelmsford Reforms and Government of India Act, 1919 Rowlatt Act Revolutionary Terrorism Indian National Army (Ina)

Lecture 27	Beginning of Gandhian Phase and Period of Mass Struggle	South African Experiments Gandhiji's Return to India Jallianwala Bagh Non-Cooperation Movement and Khilafat Movement
Lecture 28	National Movement-1919-1939 Era of Mass Nationalism Part 1	Simon Commission Civil Disobedience Movement Communal Award
Lecture 29	National Movement-1919-1939 Era of Mass Nationalism Part 2	Government of India Act, 1935 Towards Quit India Movement Peasant Movements August Offer
Lecture 30	Towards Freedom and Partition (1939-1947)	Cripps Mission Quit India Movement Shimla Conference Attlee's Announcement Mountbatten Plan
Indian Art and Culture		
Lecture 31	Indian Dance Forms	Classical dance forms Local dance forms
Lecture 32	Indian Music	Indian Classical music Musical Instruments Theater and performing arts
Lecture 33	Indian Paintings	Paintings in Ancient times Paintings in Medieval period Art in modern period
Lecture 34	Indian Handicrafts	Craft Textiles Sculptures
Lecture 35	Fairs and Festivals of India	Festivals in India
Lecture 36	Indian Architecture, Sculpture and Pottery	Architecture in Ancient India Stupa Caves Temples
Lecture 37	Temple Architecture	Temple Architecture
Lecture 38	Architecture in Medieval India	Architecture in Medieval India Rajput/Nagara Style Architecture Orissa School of Temple Architecture/Kalinga School Bundelkhand/Chandela School Chalukya/Solanki School
Lecture 39	Dravida Style Architecture	Dravida Style Architecture Chola Style Pandayan School

		Later Chalukya/Hoysala School Vijayanagar Style
Lecture 40	Sultanate, Regional and Mughal Architecture	Sultanate Architecture Regional Architecture During Sultanate Period Mughal Architecture



Module-2: Indian Economy

Module-2: Basics of Economics, Indian Economy and International Economic Institutions

Economics is another challenging area for an aspirant who has never read economy ever. This module has been planned in a manner that an aspirant will easily be able to understand the tough concepts like appreciation and depreciation of Rupee vis-a-vis dollars, inflation, Fiscal deficit, GDRs/ADRs etc.

Jatin Sir's unique way of explaining economics through daily life examples will be a boon for the aspirants here.

Besides the concepts, there are other sections of this section viz. Agriculture sectors, Industry, Infrastructure development and Investment models. Here again, Jatin Verma's in-depth research approach will make the task easier for the aspirants, thereby enabling them to answer questions on topics like Make in India, Agricultural Reforms, Privatization of Railways and the like.

Details of the Sessions

Total no. of sessions: 56

Duration: 2 hours

S. No.	Topics
1	Orientation Session: Syllabus & How to approach Indian Economy for UPSC CSE
2	Indian Economy-I: Primary Sector, Secondary Sector, Tertiary Sector.
3	Indian Economy-II: Agriculture, Industry and Services: Relative Contribution
4	Theory of Demand & Supply
5	Economic Growth-I: A Contrast in concepts.
6	Economic Growth & Human Development: HDI, Multi-Dimensional Poverty Index.
7	Poverty: Measurement challenges- Tendulkar Committee etc.
8	National Income-I: GDP Calculation methods: GDP, GNP, NNP, Depreciation
9	Inflation: Mechanism; WPI; CPI; Supply-side & Demand-side factors
10	Monetary Policy-I: Monetary Policy: Repo Rate, Reverse Repo Rate, OMOs
11	Monetary Policy-II: Growth-Inflation Trade-off, Recent Developments: Monetary Policy Committee
12	Monetary Policy-III: Limitations, Urjit Panel Report
13	Fiscal Policy-I: Indian Tax Structure- Direct & Indirect Taxes- GST & related reforms
14	Fiscal Policy-II: Public Debt, Fiscal Deficit, Primary Deficit etc.
15	Fiscal Federalism: 14th & 15th Finance Commission; Art. 280 & 282
16	Fiscal Policy-III: Budget & Economic Survey, FRBM Act, N.K. Singh Panel.
17	Financial Markets: Money Market & Capital Markets

18	Money Market: Instruments: Treasury Bills; Commercial Paper; Certificate of deposit
19	Money Markets and the role of RBI
20	Capital Markets: Introduction
21	Capital Market Instruments: Equity Shares & Bonds; Derivatives, Options & Futures
PRELIMS BREAK	
22	Banking-I: Role of Public Sector Banks In Indian Economy
23	Banking-II: Narasimham Committee; Evolution: Nationalisation- 2017
24	Banking-III: Recent Issues: Insolvency & Bankruptcy Code, Problem of NPAs
25	Banking-IV: Prompt Corrective Action, RBI Governor and Government
26	Banking-V: Non-Banking Finance Companies, RBI reserves
27	Insurance Sector-I: Insurance and ULIPs, Mutual Funds, Pensions & PFRDA
28	Insurance Sector-II: Insurance Regulator-IRDAI; FSLRC Recommendations
29	Planning: NDC, Planning Commission TO NITI Aayog
30	Government Budgeting-I: Article 110; Political Economy & Budget- Pulls & Pressures
31	Union Budget 2020-21: Sectoral allocations: Agriculture, Welfare, Social Sector etc.
32	Economic Survey 2020: Session-I
33	Economic Survey 2020: Session-II
34	International Institutions-I: IMF and World Bank
35	International Institutions-II: IMF, SSRs, ADRs & GDRs
36	International Institutions-II: WTO- FTAs & PTAs
37	International Institutions-III: Rounds of WTO Ministerial: Doha Round, Bali Ministerial
38	International Institutions-IV: India's interaction: Mains oriented analysis; FTAs, PTAs.
39	External Sector-I: Balance of Payments; Capital Account; Current Account; CAD
40	External Sector-II: Exports & Imports: Broad Trends; Direction of India's Exports
41	External Sector-III: Recent Trends through Economic Survey-2020
42	India's Foreign Trade-I: Prospects & Problems: Manufacturing sector; Act East Policy
43	India's Foreign Trade-II: Domestic Policies: SEZ Act; NMIZ; Make In India, DTAAs, MNCs
44	FDI in India: MNCs, DTAAs, Angel Tax
45	Economic Reforms-1: Liberalisation, Privatisation & Globalisation of Indian Economy

46	Economic Reforms-2: Second Generation Reforms
47	Globalisation & its impact on Indian Economy
48	Industrial Sector: Problems & Prospects
49	Services Sector: Problems & Prospects
50	Agriculture-1: Recent Trends & Problems
51	Agriculture-2: Schemes, initiatives & programmes
52	Infrastructure-I: Infra-deficit- Extent of problem & its impact on Ease of Doing Business
53	Infrastructure-II: Railways, Airways, Shipping, Roadways etc. Rakesh Mohan Committee
54	Infrastructure-III: Govt's efforts- Sovereign Wealth Funds etc.
55	Doubts & Discussion on Prelims & Mains Questions
56	Doubts & Discussion on Prelims & Mains Questions

Module-3: Environment & Ecology

Module 3: Environment & Ecology: This section of UPSC CSE prelims has emerged as the most challenging esp. for the aspirants from non-science background. In both prelims and mains, questions have been framed around the topics like solid waste management, Ramsar Convention, Biodiversity and Climate change.

JV's module is going to cover this topic from the basic sources like Biology NCERTs, Environment book by Erach Barucha. For Current affairs related to environment and ecology, we will be referring to section of important magazines/journals/ websites like Centre for Science and Environment, Ministry of Environment & Climate Change, Geography and you, Science Reporter and Down to Earth.

Details of the Sessions

Total no. of sessions: 29

Duration: 2 hours

S. No.	Topics
1	Introduction to Environment & Ecology
2	Ecological Hierarchy: Habitat & Niche
3	Ecological Principles
4	Ecological Succession
5	Ecosystems Definition & Concept
6	Ecosystem Dynamics: Pyramids, Food web
7	Biomagnification and Biochemical cycles
8	Biomes: Forests, Grasslands, Mountain & Desert Ecosystem
9	Aquatic Life: Zones of the Ocean, Coral Reefs & Mangroves
10	Aquatic Life: Conventions- Montreaux, Ramsar Convention
11	Biodiversity: Basics and Concepts
12	Biodiversity: Keystone, Indicator and Invasive species
13	Biodiversity Hotspots, Eco-regions & Megadiverse Regions
14	Biodiversity: Uses & Values
15	Biodiversity: Biogeographic Classification of India
16	Biodiversity: IUCN Classification & Red List
17	Biodiversity: Ex-situ & In-situ Conservation
18	Biodiversity: UNESCO, CBD & Cartagena Protocol
19	Biodiversity: Nagoya Protocol; Aichi Targets
20	Environment: Pollution-Air, Water; carcinogens

21	Environment Impact Assessment: Recent issues
22	Environmental Laws & Institutions
23	Environment: Schemes & Policies
24	International Environmental Governance
25	Climate Change: Basics & Concepts: GHG emissions
26	Climate Change: UNFCCC & Targets
27	Climate Change: Ozone Layer Depletion
28	Doubts & Discussions on Prelims Questions
29	Doubts & Discussions on Mains related Questions

Module-4: Internal Security

Module-4: Internal Security

Some topics of this Module are inter-connected with section of UPSC G.S. Mains paper 3 is linked with Indian Economy. Topics like Foreign Contribution Regulations Act, Money Laundering, Terror financing will be covered along with topics like Foreign Direct Investment, Angel tax of Module-2(Indian Economy). For Cyber security topic, we will be referring to National Cyber Security Policy, IDSA website, MeitY website documents. Likewise, the sessions on Security agencies and security in border areas, relevant sections of Second ARC Report-5 (Public Order), Annual report of Ministry of Home Affairs will be covered.

Syllabus Topics

- Role of external state and non-state actors in creating challenges to internal security;
- Linkages between development and spread of extremism;
- Challenges to internal security through communication networks, role of media and social networking sites in internal security challenges, basics of cyber security; money-laundering and its prevention
- Various Security forces and agencies and their mandate
- Security challenges and their management in border areas; linkages of organized crime with terrorism

Details of the Sessions

Total no. of sessions: 15

Duration:2 hours

S. No.	Topics
1	Introduction to Security & related issues
2	Security agencies & their mandate
3	Terrorism & its linkage with Organised crime
4	Role of external state & non-state actors in internal security.
5	Linkages b/w development & spread of extremism.
6	Basics of cyber security
7	Cyber Security: Issues & Solutions
8	Role of media & social networking sites in internal security challenges
9	Money-laundering and its prevention
10	Insurgency in North East-I
11	Insurgency in North East-II
12	Naxalism in India: Causes & Solutions
13	Militancy in North East
14	Internal Security & International Relations Affairs linkage
15	Doubts & Discussion on Prelims & Mains Questions

S. No.	Topics
1	Introduction to Disaster Management
2	Types of Disasters: Classification
3	Occurrence of Disasters worldwide
4	India: Disaster Management Act & Apparatus [Evolution & Future]
5	National Disaster Management Plan-2016
6	International Organisations & Associations dealing with Disasters
7	Economic & Social impact of Disasters
8	Government Initiatives to reduce vulnerabilities
9	Application of ICT & Space Technology in Disaster Mitigation
10	Doubts & Discussions on Prelims & Mains Questions

S. No.	Topics
1	Vulnerable Sections: Basic meaning & Indexes
2	Role of Women, NGOs and associations
3	Women: Laws and their analysis
4	Women: Schemes & Policies
5	Children: Laws & analysis
6	SCs/STs: Constitutional Safeguards and laws
7	Schemes & Policies related to SCs/STs.
8	Senior Citizens- Constitutional Provisions & Schemes
9	Judiciary and Vulnerable sections
10	LGBT: Legal status; jurisprudence and challenges
11	Discussion on Mains Answer writing
12	Disability and Disabled: Legal provisions & Challenges
13	Role of NGOs, SHGs, Donor agencies
14	Effects of Globalisation on Indian Society
15	Urbanisation: Problems & Solutions
16	Communalism, Regionalism & Secularism
17	Caste & Religion
18	Population issues: Decoding Census-2011
19	Doubts and Discussions on Mains Questions
20	Doubts and Discussions on Prelims Questions

Module-7: International Relations

Module 7: International Relations: This IR module will cover the International engagements of India with its neighbouring countries and extended neighborhood; India and its relations with Permanent-5 members of UN; India-European Union Relations in a focused manner. India's engagement with International Organisations will be covered in factual and analytical manner for both prelims and mains. Recent issues like- Vienna convention; International Criminal Court and International court of justice, UNCLOS; India's non-permanent membership of UNSC, G-20, RCEP, ASEAN, Wassenaar arrangement, Australia group will be from the highlights of this course.

Details of the Sessions

Total no. of sessions: 30

Duration: 2 hours

S. No.	Topics
1	Introduction
2	India and its neighbourhood relations-1
3	India and its neighbourhood relations-2
4	India and its neighbourhood relations-3
5	India and its neighbourhood relations-4
6	India and its neighbourhood relations-5
7	India and its neighbourhood relations-6
8	Global and Regional Groupings-1
9	Global and Regional Groupings-2
10	Global and Regional Groupings-3
11	Global and Regional Groupings-4
12	Global and Regional Groupings-5
13	Global and Regional Groupings-6
14	Treaties
15	Effect of policies and politics of developed and developing countries on India's interests
16	Effect of policies and politics of developed and developing countries on India's interests
17	Relations of India with Developed and Developing countries
18	Relations of India with Developed and Developing countries
19	Relations of India with Developed and Developing countries

20	Relations of India with Developed and Developing countries
21	Indian Diaspora
22	Important International institutions, agencies and fora- their structure, mandate
23	Important International institutions, agencies and fora- their structure, mandate
24	Important International institutions, agencies and fora- their structure, mandate
25	Important International institutions, agencies and fora- their structure, mandate
26	Important International institutions, agencies and fora- their structure, mandate
27	Judicial Intergovernmental Organisations
28	Maritime Intergovernmental Organisations
29	Miscellaneous topics
30	Test Discussion and doubt session

Module-8: Essay writing

Module -8 Essay writing: Essay paper forms a crucial part of scheme of the exam. In this module, we will take you through some of the techniques to write a good essay. Students will be made to write a few essays on a range of topics.

Details of the Sessions

Total no. of sessions: 10

Duration:2 hours

S. No.	Topics
1	Introduction
2	How to approach Philosophical & Essay Topics
3	Poverty, Inequality, Universal, Income
4	Gender Issues, Women, Empowerment
5	Agriculture, Green Revolution, Farmer Issues, Skill Development
6	Democracy, Globalisation, Capitalism, Socialism, Liberalism etc.
7	Federalism, Centre-State, Small States, Inter State Disputes, PRIs
8	S & T: AI, 4th Industrial Revolution, Cyber Security
9	Media, Social Media, Fake News etc
10	Human Capital: Education, Health, Human Development

Module-9: Ethics, Integrity & Aptitude

Module-9 Ethics, Integrity and Aptitude: JV's module for G.S. Mains paper 4 will cover definitions and concepts deduced from the syllabus and previous years questions; Second ARC Report on the Ethics (Report-4) and Personnel Administration (Report-10); discussions on case studies and Western and Indian thinkers.

Details of the Sessions

Total no. of sessions: 25

Duration: 2 hours

S. No.	Topics
Lecture 1	Ethics and Human Interface: Basic Concepts
Lecture 2	Essence, Determinants and Dimensions of Ethics, Consequences of Ethics in Human Actions
Lecture 3	Ethics in Private and Public Relationships
Lecture 4	Human Values: Role of Family, Society and Educational Institutions in Inculcating Values
Lecture 5	Human Values – Lessons from the Lives and Teachings of Great Leaders, Reformers and Administrators
Lecture 6	Attitude
Lecture 7	Aptitude and Foundational Values for Civil Service
Lecture 8	Emotional Intelligence
Lecture 9	Contributions of Moral Thinkers and Philosophers from India and World -1
Lecture 10	Contributions of Moral Thinkers and Philosophers from India and World -2
Lecture 11	Public/Civil Service Values and Ethics in Public Administration -1
Lecture 12	Public/Civil Service Values and Ethics in Public Administration -2
Lecture 13	Probity in Governance -1
Lecture 14	Probity in Governance -2
Lecture 15	Ethics in Governance- 2nd ARC 4th Report
Lecture 16	Ethics in Governance- 2nd ARC 4th Report
Lecture 17	Case Studies-1
Lecture 18	Case Studies-2
Lecture 19	Case Studies-3
Lecture 20	Case Studies-4
Lecture 21	Case Studies-5
Lecture 22	Case Studies-6
Lecture 23	Case Studies-7

Lecture 24

Case Studies-8

Lecture 25

Doubts & Discussion on Prelims & Mains Questions

JV's

Module-10: Science & Technology

Module-10: Science & Technology: This science and technology module will cover the following topics:

Details of the Sessions

Total no. of sessions: 20

Duration: 2 hours

S. No.	Topics
1	Approach to S&T for UPSC: Analysis of Prelims & Mains Previous Year Questions; weightage of Marks
2	Basics of Physics: Applied Physics & Latest Developments
3	Space Technology & ISRO: Achievements so far
4	Space Technology: Recent & upcoming missions; Make in India
5	Nanotechnology & Robotics
6	Basics of Botany
7	Basics of Physiology
8	Disease & immunization
9	Basics of Biotechnology & Chemistry
10	Biopiracy, Ocean Technology Fuel Cells
11	Information Technology & IPR
12	Blockchain, Artificial Intelligence, Cloud Computing
13	Net Neutrality and Science & Governance
14	Defence Technology-1
15	Defence Technology-2
16	Remaining Current Affairs PART1
17	Remaining Current Affairs PART2
18	Remaining Current Affairs PART3
19	Remaining Current Affairs PART 4
20	Remaining Current Affairs PART 5

Module-11: Indian Polity, Constitution & Governance

Module -11: Indian Polity & Constitution

This module will cover Indian polity topics- Preamble, Fundamental Rights and Directive Principles of State Policy in an In-depth manner. This module is the most comprehensive module for Indian Polity available online. Studying every topic by inter-linking it with the current affairs gives a holistic view to the students. UPSC has been asking the questions in this manner ever since the change of the pattern for prelims in 2011 and for mains in 2013. Besides the conventional topics, Jatin Verma will cover relevant sections of Second ARC, Sarkaria Commission on Centre-State relations, Punchhi Commission on Centre-State Relations and Law commission reports on issues like Death Penalty, Electoral Reforms.

Details of the Sessions

Total no. of sessions: 63

Duration:2 hours

S.No.	Topics
1	Basic Understanding of Indian Polity
2	Brief Introduction of Indian Constitution: Salient features, Parts, Schedules, Articles, Comparison
3	Structure of Indian Polity: Parliamentary Form of Government, Federal System
4	Preamble to the Constitution of India 1- Philosophy of Constitution
5	Preamble to the Constitution of India 2- Recent Controversies
6	Fundamental Rights-I: Introduction
7	Fundamental Rights-II: Articles 15, 16 Reservation Policy
8	Fundamental Rights-III: Articles, Reservation Policy, Indira Sawhney Case
9	Fundamental Rights-IV: Articles- 17,18, 19: Ban on Movies, Begging as a profession
10	Fundamental Rights-V: Articles- 20, 21 and 21-A: Right to Privacy, Euthanasia
11	Fundamental Rights-VI: Articles- 22, 23, 24, 25, 26: Religious Rights: Triple Talaq
12	Fundamental Rights-VII: Articles- 27, 28
13	Fundamental Rights-VIII: Articles- 29, 30, Spl. officer for Linguistic Minorities
14	DPSP- 1: Basics of Arts. 36 to 51
15	DPSP- 2: Means of Social Transformation
16	Fundamental Duties: Swaran Singh & Verma Committee Recommendations
17	President-1: Election, Qualification, Oath and Conditions, Term, Impeachment
18	President-2: Powers & Functions, Veto Power, Ordinance [Analysis], Pardoning power

19	Vice President- Election, Qualifications, Oath, Term, Vacancy, Powers and functions
20	Central Council of Ministers, Cabinet & Cabinet Committees
21	Parliament-1: Lok Sabha, Rajya Sabha, Duration, Composition, Membership
22	Parliament-2: System of Elections in Lok Sabha and Rajya Sabha- FPTP etc.
23	Parliament-3: Speaker of Lok Sabha: Election, Role, Duties and controversy
24	Parliament-4: Sessions of Parliament, Legislative Process, Joint Sitting
25	Parliament-5: Budget in Parliament; Money Bill, Finance Bill Category-1 & 2
26	Parliament-6: Position of Rajya Sabha and Punchhi Commission
27	Parliament-7: Recent issues: Disruptions, Misuse of Money bill, Parliamentary Privileges
28	Anti-Defection Law: 10th Schedule and 52nd Amendment
29	Parliamentary Committees, Parliamentary Forum, Parliamentary Group
30	Governor-I: Appointment, Role & Duties, Pardoning Power, Relationship with CM
Prelims Break	
31	Governor-II: Controversies & Solutions: Sarkaria & Punchhi Commission
32	Chief Minister and State Council of Ministers
33	State Legislature-1: Organisation (Unicameral or Bicameral), Composition, Membership
34	State Legislature-2: Sessions, Legislative process, Privileges
35	State Legislature-3: Position of Legislative Council: Membership & Role
36	Union and Territory, Citizenship
37	Centre State Relations-1: Legislative & Administrative areas
38	Centre State Relations-2: Financial Relations after GST
39	Centre State Relations-3: Emerging issues- Special Category Status
40	Inter State Relations
41	Emergency Provisions: Article 352, 356 and 360
42	Supreme Court-I: Organisation, Independence, Powers and Jurisdiction; Attorney General
43	Supreme Court-II: Internal Functioning-Roster, appointment of judges
44	Judicial Review, Judicial Activism, PIL
45	High Courts- Organisation, Independence, Powers and Jurisdiction; Advocate General
46	Special status of J&K, Special provisions for some states

47	Panchayati Raj Bodies- 73rd Amendment Act and PESA; Sansad Adarsh Gram Yojana
48	Municipalities- 74th Amendment Act, Problems & Prospects: Smart City Project
49	Local Bodies: 25 years of functioning: “Triple F” problem; Economic Survey 2018 findings
50	Scheduled & Tribal Areas: PESA
51	Election Commission: Composition, Independence, Powers, Recent issues and solutions
52	Lokpal & Lokayuktas; UPSC, SPSC- Part I
53	Lokpal & Lokayuktas; UPSC, SPSC- Part II
54	Finance Commission: Composition, Functions, Terms of Reference issue
55	NCSC, NCST, Special Office for Linguistic Minorities
56	CAG, Attorney General of India, Advocate General of the State
57	Non-Constitutional Bodies: Central Information Commission, State Information Commission, NITI Aayog
58	Co-operative Societies, Official Language
59	Public Service, Right and liabilities of the Government, Authoritative text
60	Session-1: Tribunals & Subordinate Courts- District Courts, Sessions Courts, Fast Track Courts
61	Session-2: Tribunals & Subordinate Courts- District Courts, Sessions Courts, Fast Track Courts
62	Election Reforms, Pressure Groups, Foreign Policy
63	Amendment of the Constitution, Basic Structure of the Constitution

Lecture No	Class Title
LECTURE 1	Number System -1
LECTURE 2	Number System -2
LECTURE 3	Number System -3
LECTURE 4	Series and Progression -1
LECTURE 5	Series and Progression -2
LECTURE 6	Series and Progression -3 + Doubt Session
LECTURE 7	Averages -1
LECTURE 8	Averages -2
LECTURE 9	Ratio & Proportions -1
LECTURE 10	Ratio & Proportions -2
LECTURE 11	Ratio & Proportions -3 + Doubt Session
LECTURE 12	Mixture and Allegations -1
LECTURE 13	Mixture and Allegations -2
LECTURE 14	Percentages -1
LECTURE 15	Percentages -2
LECTURE 16	Percentages -3 + Doubt Session
LECTURE 17	Simple Interest & Compound Interest -1
LECTURE 18	Simple Interest & Compound Interest -2
LECTURE 19	Simple Interest & Compound Interest -3
LECTURE 20	Profit and Loss -1
LECTURE 21	Profit and Loss -2
LECTURE 22	Profit and Loss -3 + Doubt Session
LECTURE 23	Time & Work; Pipes & Cisterns; Work & Wages -1
LECTURE 24	Time & Work; Pipes & Cisterns; Work & Wages -2
LECTURE 25	Time & Work; Pipes & Cisterns; Work & Wages -3
LECTURE 26	Speed, Time & Distance -1
LECTURE 27	Speed, Time & Distance -2 + Doubt Session
LECTURE 28	Boats and Streams -1
LECTURE 29	Boats and Streams -2
LECTURE 30	Circular Motion -1
LECTURE 31	Circular Motion -2

LECTURE 32	Seating Arrangement: Linear
LECTURE 33	Seating Arrangement: Circular + Doubt Session
LECTURE 34	Selections
LECTURE 35	Rankings
LECTURE 36	Puzzles -1
LECTURE 37	Puzzles -2
LECTURE 38	Syllogisms -1
LECTURE 39	Syllogisms -1 + Doubt Session
LECTURE 40	Visual and spatial reasoning
LECTURE 41	Cubes and Dices
LECTURE 42	Reading Improvement Session -1
LECTURE 43	Reading Improvement Session -2
LECTURE 44	Reading Improvement Session -3 + Doubt Session
LECTURE 45	Reading Comprehension: Question Types
LECTURE 46	Reading Comprehension: Main Idea
LECTURE 47	Reading Comprehension: Detail Based
LECTURE 48	Reading Comprehension Practice 1
LECTURE 49	Reading Comprehension Practice 2
LECTURE 50	Reading Comprehension Practice 3
LECTURE 51	Reading Comprehension Practice 4+Doubt Session

Module-13: Indian Geography & World Geography

Module 13: Geography: This module will cover the complete syllabus of Geography for UPSC Prelims and mains along with relevant current affairs of Geography like recent volcanic eruptions, Earthquakes and terms in news like urban heat islands. This module has been divided into three blocks viz. Physical Geography, Indian Geography and World geography.

Syllabus Topics:

Distribution of key natural resources across the world including South Asia and the Indian sub-continent; factors responsible for the location of primary, secondary, and tertiary sector industries in various parts of the world including India.

Important Geophysical phenomena such as earthquakes, Tsunami, Volcanic activity, cyclone etc., geographical features and their location- changes in critical geographical features (including water-bodies and ice-caps) and in flora and fauna and the effects of such changes.

Salient features of world's physical geography

Details of the Sessions

Total no. of sessions: 60

Duration: 2 hours

S. No.	Topics
	Block-1: Physical Geography
1	Earth- Basics, Latitudes & Longitudes
2	Motions of the Earth, Seasonality & heat belts
3	Earth's Interiors & Continental Drift Theory
4	Sea-Floor Spreading & Convectional Current Theory
5	Plate Tectonic theory: Volcanoes & Earthquakes
6	Volcanicity & Volcanoes and Volcanic Landforms
7	Mountains & Plateaus building & Weathering and Mass Movement; Rocks and their types
8	Map-Study, Revision and Mains Questions discussion
9	Landforms: Types and characteristics
10	Climatology- Composition & Structure of Atmosphere
11	Atmospheric Circulations: Air Pressure- Hadley & Ferrel's Model; Concept of Airmass
12	Humidity & Precipitation; Frontogenesis- Cyclones and Anti-Cyclones and Jet Streams- 1
13	Humidity & Precipitation; Frontogenesis- Cyclones and Anti-Cyclones and Jet Streams- 2
14	Climatic Patterns around the World & the reasons- 1
15	Climatic Patterns around the World & the reasons- 2

16	Climatic Patterns around the World & the reasons- 3
17	Oceanology- Reliefs of the Oceans
18	Ocean Currents: Reasons for Cold and Warm water Currents
19	Temperatures & Salinity of Oceans; Marine Resources.
20	Marine Resources: Polymetallic Nodules International Seabed Authority; UNCLOS; Coral Reefs & Concerns
21	Map-Study, Revision and Mains Questions discussion
	Block-2: Indian Geography
22	India: Geological Structure & Physiography -1
23	India: Geological Structure & Physiography -2
24	Drainage System of India-1: Rivers
25	Drainage System of India-2: Rivers
26	Climate of India-1
27	Climate of India-2
28	Climate of India-3
29	India: Soils & their types-1
30	India: Soils & their types-2
31	Agricultural Patterns in India
32	Water Resources & Irrigation
33	Map-Study, Revision and Mains Questions discussion
34	Minerals & Energy Resources of India-1
35	Minerals & Energy Resources of India-2
36	Minerals & Energy Resources of India-3
37	Location of Industries in India [Alfred Weber's Theory]
38	Geographical Features of North East India & North India
39	Geographical Features of South India & West India
40	Map-Study, Revision and Mains Questions discussion
	Block-3: World Geography
41	Geographical Features of Africa-1
42	Geographical Features of Africa-2
43	Geographical Features of Africa-3
44	Map-Study, Revision and Mains Questions discussion
45	Geographical Features of South America-1

46	Geographical Features of South America-2
47	Geographical Features of North America-1
48	Geographical Features of North America-2
49	Geographical Features of Europe-1
50	Geographical Features of Europe-2
51	Geographical Features of Asia-1
52	Geographical Features of Asia-2
53	Geographical Features of Australia
54	Economic Geography-1
55	Economic Geogralhy-2
56	Economic Geography-3
57	Human Geography-1
58	Human Geography-2
59	Map-Study, Revision and Mains Questions discussion
60	Map-Study, Revision and Mains Questions discussion