



For success in a changing world

KAS KADANA – January 2024

KPSC PRELIMS TEST SERIES REVISED SCHEDULE

| Test-01 (202401) | 4 th FEB 2024 Sunday (10.30 AM to 12.30 PM) | Polity 1 + Jan & Feb 2023 Current events |
|--|--|--|
| Historical Background Making of the Constitution Salient Features of the Constitution Preamble of the Constitution Union and its Territory Citizenship Fundamental Rights Directive Principles of State Policy Fundamental Duties Amendment of the Constitution Parliamentary System Federal System Centre—State Relations Inter-State Relations Emergency Provisions President | | 9 th NCERT: Democratic Politics 1 10th NCERT: Democratic Politics 2 11th NCERT: Indian Constitution at Work Reference book: Indian Polity by M Laxmikanth |
| Vice-President Prime Minister Central Council of Ministers Cabinet Committees Parliament Parliamentary Committees Parliamentary Forums Supreme Court | | Current Affairs Daily News papers Current affairs from any Standard Source |

| Test-02 (202402) | 11 th FEB 2024 Sunday (10.30 AM to 12.30 PM) | Polity 2 + March & April 2023 Current events |
|--|---|---|
| State Public Ser Finance Commis National Commi National Commi Special Officer for Comptroller and Attorney General Advocate General Non Constitutional B Planning Comm National Develop Niti Ayog Niti Ayog Govern National Human State Human Ri | reas session rvice Commission vice Commission ssion for SC session for ST session for ST separation of India al of India al of the State sodies dission dispment Council and Rights Commission ghts Commission tion Commission of Investigation | 11th NCERT: Indian Constitution at Work Reference book: Indian Polity by M Laxmikanth Current Affairs Daily News papers Current affairs from any Standard Source |

| Po | olitical | Parties |
|------------------------|----------|---------|
|------------------------|----------|---------|

- Elections
- Electoral Reforms
- Anti-Defection Law
- National Commission to Review the Working of the Constitution

| Test -03 (202403) | 18 th FEB 2024 Sunday (10.30 AM to 12.30 PM) | Ancient and Medieval Indian History + May 2023 Current events |
|---|---|---|
| Pre History and the Harappan Civilization The Aryans and the Vedic life Jainism and Buddhism The First Territorial States and the first empire The Mauryas Foreign Invasions The Satavahanas State formation in the far south The Gupta Empire Spread of Civilization in Eastern India | | Old NCERT: Ancient India (RS Sharma) Old NCERT: Medieval India(Satish Chandra) Class XIIth New NCERT - Themes in Indian |
| Spread of Civilization in Eastern India The Vardhanas Formation of new States in the Peninsula Development in Philosophy Major dynasties of north India The Chola Empire | | History Part -1 and Part 2 Reference books: Ancient & Medieval |
| The Age of Conflicts The Delhi Sultans Struggle for empire in N Cultural Development i The Mughals The Deccan states The Marathas | | History by Poonam Dalal Dahiya Current Affairs Daily News papers Current affairs from any Standard Source |

| Test -04 (202404) | 25 th FEB 2024 Sunday (10.30 AM to 12.30 PM) | Modern Indian History + June 2023 Current events |
|---|---|--|
| Advent of Europeans Rising Resentment against company rule Reform Movements The Freedom Struggle National Movement (1905-1918) Era of Mass Nationalism Begins (1919-1939) Towards Freedom and Partition Under British Rule: Governance And Other Aspects | | Old NCERT: Modern India by Bipin Chandra New NCERT – Class XII th Themes in Indian History – Part III |
| Misc: Reforms / Acts / Committee, Congress Sessions, Governor – General Viceroys etc. Other Dimensions Tribal Movements Peasants Movement Dalit Movements Women movements Role of Press and Publications Role of Business groups Foreign policies of British India | | Reference books: India's struggle for Independence – Bipin Chandra Spectrum (Modern India) Current Affairs Daily News papers Current affairs from any Standard Source |

| Test -05 (202405) | 3 rd MARCH 2024 Sunday (10.30 AM to 12.30 PM) | Karnataka History + Indian Art and Culture + July 2023 Current events |
|--|--|--|
| Karnataka-an introduction Early history of Karnataka The Shatavahanas The Kadambas The Gangas The Chalukyas of Badami The Rastrakutas The Chalukyas of kalyana The Hoysalas The Four Acharyas | | Karnataka Board School Textbooks: Class 8th 9th and 10th Social Science Karnataka PU Textbook: 2nd PUC Reference Book: Karnataka History by Suryanath Kamath |
| The Vijayanagara Empire | | • Class 11 NCERT |

- The Muslim Dynasties
- Keladi, Mysore, Chitradurga, Yelahanka and marathas
- Modern mysore, the Nizam
- Violent resistance, Renaiassance and Backward classes movement
- Movement for freedom and Unification

Architecture:

- Indus Valley Civilization, The Mauryan
- Architecture, The Sungas, Kushanas, Satavahanas&Guptas, The Temple Architecture, Indo-IslamicArchitecture, Modern Architecture
- **Sculpture**: Indian Sculpture and Different schools of Art
- Indian Paintings: Historical development Wall Paintings, Cave and Mural Paintings, Miniature Paintings, Mughal Paintings, Rajput Paintings, Folk Paintings, Other Paintings, Modern Indian Paintings & Personalities
- Religion and Philosophy: Hinduism, Jainism, Buddhism, Islam, Christianity, Zoroastrianism, Judaism
- Philosophy: Six Schools of Philosophy, Ajivika, Lokayata etc.
- Indian Music: Classical Music, Hindustani Music, Carnatic Music, Folk Music Tradition
- Indian Dance: Classical Dance forms in India, Folk Dances, Modern Dance in India
- Puppetry and Theatre: Different forms of Puppetry in India, Theatres in India: Folk Theatre, Modern Theatre, People Associated with Theatres, Indian Cinema and Circus
- Language & Literature: Indian Language, Indian Literature
- Fairs, Festivals and Craft: Religious Festivals, Secular Festivals (States & UT's), Art & Crafts
- Science & Technology: Ancient Science & Technology, Medieval Science & Technology, Famous Personalities in Ancient and Medieval India
- Promotion and Preservation of Indian Heritage: Indian World Heritage Sites, Cultural Heritage Sites, Natural Heritage Sites, Important Institutions

- (Introduction to Indian Art)
- Reference book : Art and Culture by NithinSinghania

- Daily News papers
- Current affairs from any Standard Source

| Test -06 (202406) | 10 th MARCH 2024 Sunday (10.30 AM to 12.30 PM) | Physical Geography + August 2023 Current events |
|--|--|---|
| Latitude and Longitude and Meridians Motions of the Earth and the Earth's Axis and its Time and the Internation Eclipses - Solar, Lunar Geomorphology - Interior Earth's crust, Classificated Landform Development drift theory, sea floor spatheory), Second order (Nother landforms) Internal forces & their is Earthquakes, Folding, Internal forces & their & landforms thus devel Climatology - Structure Weather & Climate Insolation, Heat Budget Temperature Inversion Pressure and Pressure Inversion Pressure and Pressure Inversion Precipitation-Forms & Yound Climatic regions Oceanography - Feature tides & Tsunamis, Temperature Inversion, marine reservation Soils - Classification, diconservation | World Universe, Solar system, e Earth and Geological Time including important Parallels d their effects Inclination of effects Local and Standard onal Date Line, Calendar or structure of the earth, tion of rocks - First order (continental reading, plate tectonics fountains, Plateaus, Plains & mpact - Volcanoes, Faulting, Isostasy) impact - Weathering, Erosion oped , Composition of atmosphere d, Distribution of temperature, oelts conal and Local; Jet Streams Types, Distribution of rainfall and anti-cyclones es, Ocean waves, currents, overature & Salinity ources | 11th NCERT Geography: Fundamentals of Physical Geography 11th NCERT Geography - India Physical Environment Class IX NCERT: Contemporary India Certificate of physica and human geograph Reference Books: G.C. Leong Orient Longman Atlas or Oxford Atlas Current Affairs Daily News papers Current affairs from any Standard Source |

Physical Geography of India

- Location: Latitude, Longitude
- Northern Mountains, Plains of India, Peninsular Plateau and Islands of India.
- Himalayan and Peninsular Drainage System
- Spatial and temporal distribution of temperature, pressure, winds and rainfall
- Indian Monsoon: mechanism, onset and variability; spatial and temporal variations
- Climatic Regions of India
- Classification of Soils
- Problems of Soil and Conservation
- Forests and their distribution, Forest Conservation

| Test -07 |
|-----------------|
| (202407) |

17thMARCH 2024 Sunday

(10.30 AM to 12.30 PM)

Economic and Human Geography of World & India

- Human Geography Nature And Scope
- The World Population Distribution, Density, And Growth and Composition, Migration (Types, Causes And Consequences), Human Settlements
- Population Composition
- Human Development
- Primary Activities
- Secondary Activities
- Tertiary And Quaternary Activities
- Transport And Communication
- International Trade
- **Human Settlements**
- Land Resources And Agriculture
- Water Resources
- Mineral And Energy Resources
- Manufacturing Industries
- Planning And Sustainable Development In Indian Context
- Transport And Communication
- International Trade
- Census 2011: Important Data

World &Indian Geography

Sept 2023 Current events

- 12th NCERT: Geography - India People and Economy
- 12th NCERT: Fundamental of Human Geography
- 10th NCERT: Contemporary India-Part-II
- Certificate Physical and Human
- Reference books :Geography - Goh Cheng Leong
- Orient Longman Atlas or Oxford Atlas

- Daily News papers
- Current affairs from any Standard Source

| **East-08 (202408) **Introduction: Evolution of Karnataka -Physical setting - Location, size and Extent, Administrative Divisions Districts, Villages, Panchayats Regional Divisions. **Relief features:* **Introduction, Geological History, Physigraphic Divisions* **The Malnad region, Zones, Beaches and Islands* **The Malnad region origin, Characteristics* **The Malnad region - Northern and Southern maidan regions.* **Climate Seasons - Summer season, the South West monsoon season, the retreating monsoon season of cyclones, The winter season - effects Distribution of Rainfall, Drought prone region, climatic regions. **Rivers: Drainage systems, Watershed, River basins. The Krishna basin, The Cauvery basin, Mekedatu Project. The Godavari basin, The pennar and Palar basins, the west flowing rivers Paramashivaiah report, Yettina hole project. **Soils types, conservation, watershed, development programme.** **Irrigation - Need of irrigation and types - canal irrigation, tank irrigation, Shanti sagar, Tonnuru kere, Ayyana kere, Hyrige kere, Madagada kere, wells, Major River Valley projects - Krishnaraja Sagar, Thunga-badra, Hemavati, Kabini Project, Harangi Project, Vanivilas sagar project, Upper Krishna projects-Alamatii and Narayanapur dams, Ghata Prabha project, Mala prabha Project, Karanja project River water disputes. The Cauvery river dispute, the Krishna river water dispute, the Kalasa-Barduri dayuri dispute. | | | |
|---|--|--|--|
| • Introduction: Evolution of Karnataka - Physical setting - Location, size and Extent, Administrative Divisions Districts, Villages, Panchayats Regional Divisions. • Relief features: • Introduction, Geological History, Physigraphic Divisions • The coastal region, Zones, Beaches and Islands • The Malnad region origin, Characteristics • The Maidan region - Northern and Southern maidan regions. • Climate Seasons - Summer season, the South West monsoon season, the retreating monsoon season of cyclones, The winter season - effects Distribution of Rainfall, Drought prone region, climatic regions. • Rivers: Drainage systems, Watershed, River basins. The Krishna basin, The Cauvery basin, Mekedatu Project. The Godavari basin, The pennar and Palar basins, the west flowing rivers Paramashivaiah report, Yettina hole project. • Soils types, conservation, watershed, development programme. • Irrigation - Need of irrigation and types - canal irrigation, tank irrigation, Shanti sagar, Tonnuru kere, Ayyana kere, Hyrige kere, Madagada kere. wells, Major River Valley projects - Krishnaraja Sagar, Thunga-badra, Hemavati, Kabini Project, Harangi Project, Vanivlas sagar project, Upper Krishna projects-Alamatti and Narayanapur dams, Ghata Prabha project, Mala prabha Project, Karanja project River water disputes. The Cauvery river dispute, the Krishna river water dispute, the Kalasa- | Tost -08 | 24 th MARCH 2024 | Karnataka Geography |
| Introduction: Evolution of Karnataka - Physical setting - Location, size and Extent, Administrative Divisions Districts, Villages, Panchayats Regional Divisions. Relief features: Introduction, Geological History, Physigraphic Divisions The coastal region, Zones, Beaches and Islands The Malnad region origin, Characteristics The Maidan region - Northern and Southern maidan regions. Climate Seasons - Summer season, the South West monsoon season, the retreating monsoon season of cyclones, The winter season - effects Distribution of Rainfall, Drought prone region, climatic regions. Rivers: Drainage systems, Watershed, River basins. The Krishna basin, The Cauvery basin, Mekedatu Project. The Godavari basin, The pennar and Palar basins, the west flowing rivers Paramashivaiah report, Yettina hole project. Soils types, conservation, watershed, development programme. Irrigation - Need of irrigation and types - canal irrigation, tank irrigation, shanti sagar, Tonnuru kere, Ayyana kere, Hyrige kere, Madagada kere. wells, Major River Valley projects - Krishnaraja Sagar, Thunga-badra, Hemavati, Kabini Project, Harangi Project, Vanivlas sagar project, Upper Krishna projects, Mala prabha Project, Karanja project River water disputes, The Cauvery river dispute, the Krishna river water dispute, the Kalasa- | | Sunday | + |
| setting - Location, size and Extent, Administrative Divisions Districts, Villages, Panchayats Regional Divisions. Relief features: Introduction, Geological History, Physigraphic Divisions The coastal region, Zones, Beaches and Islands The Mainad region origin, Characteristics The Maidan region - Northern and Southern maidan regions. Climate Seasons - Summer season, the South West monsoon season, the retreating monsoon season of cyclones, The winter season - effects Distribution of Rainfall, Drought prone region, climatic regions. Rivers: Drainage systems, Watershed, River basins. The Krishna basin, The Cauvery basin, Mekedatu Project. The Godavari basin, The pennar and Palar basins, the west flowing rivers Paramashivaiah report, Yettina hole project. Soils types, conservation, watershed, development programme. Irrigation - Need of irrigation and types - canal irrigation, tank irrigation, Shanti sagar, Tonnuru kere, Ayyana kere, Hyrige kere, Madagada kere. wells, Major River Valley projects - Krishnaraja Sagar, Thunga-badra, Hemavati, Kabini Project, Harangi Project, Vanivilas sagar project, Upper Krishna projects-Alamatti and Narayanapur dams, Ghata Prabha project, Mala prabha Project, Karanja project River water disputes. The Cauvery river dispute, the Krishna river water dispute, the Kalasa- | (202400) | · | Oct 2023 Current events |
| Land Utilization - A Bird eye view of land use pattern | • Introduction: Evolution setting - Location, size a Divisions Districts, Villadisions. • Relief features: | on of Karnataka -Physical and Extent, Administrative ages, Panchayats Regional cological History, Physigraphic on, Zones, Beaches and on origin, Characteristics on - Northern and Southern mer season, the South West treating monsoon season of ason - effects Distribution of eregion, climatic regions. ms, Watershed, River basins. Cauvery basin, Mekedatu asin, The pennar and Palar grivers Paramashivaiah ject. In, watershed, development rigation and types - canal on, Shanti sagar, Tonnuru ige kere, Madagada kere. Ey projects - Krishnaraja Hemavati, Kabini Project, las sagar project, Upper atti and Narayanapur dams, Mala prabha Project, Karanja outes. The Cauvery river ver water dispute, the Kalasa-Bird eye view of land use | Karnataka Board Textbook: Class 9th Social Science Textbook Reference Book: Karnataka Geography by Rangnath Census 2011 (Karnataka Specific) Orient Longman Atlas or Oxford Atlas Current Affairs Daily News papers Current affairs from |
| | • Agriculture types of fa | armings, agricultural regions, | |

Major crops Rice, Ragi, Jowar, Wheat, Maize, Pulses,

- Commercial Crops, Cotton, Sugarcane, Tobacco, Sericulture, Oil seeds, spices, coffee coconut, Arecanut, cashewnut - Horticulture.
- **Fishing and Animal Husbandry** Marine fishing, Freshwater fishing, programmes of development. Animal regarding cattle, Buffaloes, Sheep, Goats, poultry farming Dairying patterns of milk production.
- **Power sector** Power situation, Hydropower important hydel projects-Shivana Samudram, Sharavati project, --- project, Tunga Bhadra hydel project, Project of Kali basin, Bhadra project, mini hydel project, thermal plants Kaiga project non conventional sources power scarcity
- Mineral resources Gold, Iron ore, Manganese,
 Copper, Aluminium, Lime stone.
- Industries Growth and Development, industrial policy. Major Industries Sugar, Silk Iron and Steel, Cotton textiles, Cement industry, software industry, Millenium It, Biotech and Bpo policy.
- **Transportation** Roads, National Highways, Railways - BMRC, Air transport, Water transports.
- Population People of the State, Growth Trends, patterns of growth, Density and Distribution Composition Literacy, Sex Ratio, Urbanization Trends and Patterns, SC and ST Population, Human Development Index and Slums.
- Tourism Significance Ports, Waterfalls, Beaches, Religious Centres, National Parks and Wild Life Sanctuaries, Hill Stations - New Dimensions of Tourism

| Economics 1 + Union |
|---|
| (202409) Sunday Review + |
| |
| (10.30 AM to 12.30 PM) Nov 2023 Current Events |
| |
| Economics – 1 |
| • Introduction • 10 th NCERT - |
| National income estimation Understanding |
| o Definition Economic development |
| o Concepts: GDP, GNP etc. • 11th NCERT: |
| o Measurement of national income Economics: Indian |
| Growth and development Economic Development |
| • Poverty • 12 th NCERT: |
| • Inequality Introductory |
| • Unemployment Macroeconomics |
| Population and demographic dividend Reference book: Indian |
| Inclusive growth Economy by Nithin |
| Economic history of India post Independence Singhania or Ramesh |
| • Economic reforms Singh |
| Planning in India |
| Inflation Budget and Economic |
| Review Document |
| Union Budget & Review Highlights. |
| Government Budgeting and Fiscal Policy |
| • Budgeting, types, its evolution in India, Process, Current Affairs |
| Component etc. • Daily News papers |
| • Expenditure, Deficits, Debts etc. • Current affairs from |
| Indian Budget Highlights any Standard Source |

• India Economic Review Highlights

Test -10 (202410)

3rd APRIL 2024 Wednesday (10.30 AM to 12.30 PM)

Economics 2 + State Budget + Economic Survey + Dec 2023 Current events

- Indian tax structure and public finance
- Money and banking
 - o Function of Money, Evolution of Money etc.
 - Banking: Need of Banks, Functions, Types,
 Banking Reforms, Central Bank and its role
- Financial market
- External sector : India's foreign exchange and foreign trade
 - o BoP
 - o Forex
 - o SDR etc.
- Agriculture
- Industry and service
- Infrastructure
 - Energy sector
 - o Roads, Railways etc
- International economic institutions
 - o W.B
 - o IMF
 - o WTO etc.
- Karnataka State Budget Highlights
- Karnataka Economic Survey Highlights (Special Emphasis on Schemes)

Textbook:

- 10th NCERT -Understanding Economic development
- 11th NCERT: Economics: Indian Economic Development
- 12th NCERT: Introductory Macroeconomics
- Budget and Economic Survey Document Highlights.
- Reference book: Indian Economy by Nithin Singhania or Ramesh Singh

- Daily News papers
- Current affairs from any Standard Source

| Test -11 (202411) | 7 th APRIL 2024 Sunday (10.30 AM to 12.30 PM) | General Science 1 + Science and Tech + Mental Ability + Jan 2024 Current Events |
|---------------------------------------|--|---|
| Biology | | |
| Introduction | | |
| • What is living | | |
| Classification of Organism | | |
| • Study of Cell-Cytology | | |
| • Genetics | | |
| Sex Determination in H | luman | • 8th, 9th and 10th |
| Organic Evolution | | NCERT: Science |
| Botany: | | 1 11 12 12 12 1 |
| • Classification of Planta | e & Plant Morphology | |
| • Plant Tissue | | Reference Book: |
| Photosynthesis | | Science & Tech by |
| • Plant Hormones & Plan | nt Diseases | Ashok Matcha |
| Zoology: | | |
| Classification of Anima | l Kingdom | Current Affairs |
| • Animal Tissue | | Daily News papers |
| Human Blood | | Current affairs from |
| System of the Human Body | | any Standard Source |
| • Nutrients | | |
| Human Diseases | | |
| Chemistry Part 1 | | • NCERT : Class 8 th , |
| Introduction | | $9^{ m th}$ and $10^{ m th}$ |
| Atomic Structure | | Mathematics |
| Periodic Classification of | of Elements | |
| Chemical Bonding | | Reference book: |
| Oxidation & Reduction | | |
| Solution | | Quantitative aptitude |
| Acids, Bases & Salts | | and Reasoning by R S Agarwal |
| S&T: | | Agai wai |
| | cules, Genetic Engineering, | |
| | ation, DNA fingerprinting, | |
| Food Fortification. | | |
| | ydro, Wind, Geothermal, | |
| Biomass, Occean & Tid | | |
| | ventional Hydrocarbons. | |
| Development in Agri Te | echnology | |

| • | Basic numeracy | Part 1 |
|---|----------------|--------|
|---|----------------|--------|

- o Number System
- o H.C.F. and L.C.M. of Numbers
- o Decimal Fractions
- o Simplification
- o Square Roots and Cube Roots
- o Average
- o Problems on Numbers
- o Problems on Ages
- Surds and Indices
- o Percentage
- o Profit and Loss
- o Ratio and Proportion
- o Partnership
- o Pipes and Cisterns
- o Time and Work
- Time and Distance
- o Boats and Streams
- o Problems on Trains

| Test -12 (202412) | 10 th APRIL 2023 Wednesday (10.30 AM to 12.30 PM) | General Science 2 + Science and Tech + Mental Ability + Feb 2024 Current Events |
|---|--|---|
| Chemistry Part 2 | | |
| • Behaviour of Gases | | |
| • Electrolysis | | • 8th, 9th and 10th |
| Carbon & its Compounds Fuels | | NCERT: Science |
| Metallurgy | | 1.0211.00100 |
| • Important Facts About | • Important Facts About Some Metals & Non- Metals | |
| Physics: | | • Reference Book: |
| • Unit | | Science & Tech by |
| Motion | | Ashok Matcha |
| Work, Energy and Power | | |
| Gravitation & Pressure | | Current Affairs |
| Floatation | | • Daily News papers |
| Surface Tension, Viscosity & Elasticity | | • Current affairs from |
| Simple Harmonic Motion | | any Standard Source |
| • Wave | | |
| • Sound Wave | | |

- Heat
- Light
- Static Electricity
- Current Electricity
- Magnetism
- Atomic & Nuclear Physics
- Electronics
- Scientific Instruments
- Inventions
- Important Units from One System to Another System

S&T

- Space Technology: Orbits, Launch Stations, Launch Vehicles, Satellites and Space Explorations
- Missile Technology: Ballistic Missiles, Cruise Missiles , Other Defense Technologies.
- Information and Communication Technology : Different Communication Technologies, Computer, Supercomputer, Internet etc
- Artificial Intelligence & Internet of Things
- Cyber security, Robotics
- Nanotechnology

Logical reasoning and analytical ability Part 1

- Alphanumeric series
- Blood Relations
- Calendars
- Cause and Effect
- Clocks
- Coding-Decoding
- Cubes and cuboids
- Data Sufficiency
- Decision Making
- Dices
- Directions
- Mirror and Water Images
- Odd One Out
- Picture Series and Sequences
- Paper Folding
- Data interpretation (data sufficiency, charts, tables, graphs etc.)
- Comprehension

- NCERT : Class 8th , 9th and 10th Mathematics
- Reference book:
 Quantitative aptitude and Reasoning by R S Agarwal

| Test -13 (202413) | 14 th APRIL 2024 Sunday (10.30 AM to 12.30 AM) | Environment and Ecology 1 + Mental Ability + March 2024 Current Events |
|--|---|--|
| National parks, Wildliff reserves, Reserved and Conservation and comm Natural vegetation of K Types, Distribution of f Wildlife Santuaries - N western ghats Bandipu Kudremukh, Nagaraho Bioprospecting, Biosafe Ramsar Wetland Sites Tiger Reserves of India Elephant Reserves in In Karnataka Biosphere Reserves in | erse landscape PA 1972 ia Protected Area Network: e sanctuaries, Biosphere protected forests, nunity reserves etc farnataka - Introduction, orests, conservation ational parks conservation of r, Banneru ghatta, le and Anshi National park ty, Bio piracy, etc. in India & Karnataka & Karnataka ndia Mike Sites in India & India & Karnataka e Reserves in UNESCO's Map | NCERT Biology 12th Unit 10 (Chapter 13, 14, 15 & 16) NCERT Chemistry 11th (Part II) – Chapter 14 ICSE Environmental Education 9th & 10th Reference Book: Environment and Ecology: Shankar Current Affairs Daily News papers Current affairs from any Standard Source |

Basic Numeracy Part 2

- o Alligation or Mixture
- Simple Interest
- Compound Interest
- Volume and Surface Areas
- o Races and Games of Skill
- Calendar
- Clocks
- Permutations and Combinations
- Probability
- o True Discount
- o Banker's Discount
- Height and Distance
- o Odd Man Out and Series

| • | NCERT: Class 8th, |
|---|------------------------------|
| | $9^{ m th}$ and $10^{ m th}$ |
| | Mathematics |

Reference book: Quantitative aptitude and Reasoning by R S Agarwal

| | | Environment and Ecology |
|----------|---------------------------|--------------------------|
| Test -14 | $17^{ m th}$ APRIL 2024 | 2 + Mental Ability + |
| (202414) | Wednesday | Current Affairs Revision |
| | (10.30 AM to 12.30 PM) | 1 |

- Climate Change
- Ocean Acidification
- Ozone Depletion
- Impact Of Climate Change
- Mitigation Strategiess
- India And Climate Change
- Climate Change Organizations
 - UNFCCC
 - o KYOTO Protocol
 - o Conference of Parties Other Mechanism of UNFCCC
 - o REDD and REDD+
 - o Global Environment Facilities
 - o Climate Smart Agriculture
 - o Inter Governmental Panel on Climate Change
 - National Green House Gas Inventories Program
 - o Green Economy
 - o Climate Finance Architecture
- Agriculture
- Act And Policies

- - NCERT Biology 12th - Unit 10 (Chapter 13, 14, 15 & 16)
 - NCERT Chemistry 11th (Part II) -Chapter 14
 - ICSE Environmental Education 9th & 10th
 - Reference Book: Environment and Ecology: Shankar

- Daily News papers
- Current affairs from any Standard Source

- Wild Life Protection Act 1972
- o Environmental Protection Act 1986
- o National Forest Policy 1988
- o Biological Diversity Act 2002
- Schedule Tribes and Other Forest Dwellers Act 2006
- o Coastal Regulation Zone
- o Bio-Medical Waste Management Rules, 2016
- o E-Waste Management Rules, 2016
- Plastic Waste Management (PWM) Rules,
 2016
- o Wetland Rules 2010
- Nation Green Tribunal
- o The Ozone Depleting Substances Rules
- Institutions And Measures
- Environmental Organizations
- International Environmental Convention
- Environment Issues And Health Effects
- Environmental pollution
 - o Pollutants
 - Air pollution
 - Water Pollution
 - o Soil Pollution
 - o Noise Pollution
 - o Radioactive pollution
 - o E-Waste
 - o Solid Waste
 - o Bioremediation
- Logical reasoning and analytical ability Part 2
- o Puzzles
- o Pattern Series and Sequences
- o Order & Ranking
- o Seating Arrangements
- Shape Construction
- Statement and Assumptions
- o Statement and Conclusions
- o Syllogism
- Data interpretation (data sufficiency, charts, tables, graphs etc.)
- Comprehension

- NCERT: Class 8th,
 9th and 10th
 Mathematics
- Reference book:
 Quantitative aptitude and Reasoning by R S Agarwal

| Test -15 (202415) | 21st APRIL 2024 Sunday (10.30 AM to 12.30 PM) | General Mental Ability + Current Affairs Revision- 2 |
|----------------------|--|---|
| Test -16 (202416) | 24 th APRIL 2024 Wednesday (2.30 AM to 4.30 PM) | Current Affairs International + National + State Issues |

FULL LENGTH - 1

| Test -17 (202417) | 28 th APRIL 2024 Sunday (10.30 AM to 12.30 PM) | FULL LENGTH TEST - 1: Paper - I |
|----------------------|---|-------------------------------------|
| Test -18 (202418) | 28 th APRIL 2024 Sunday (2.30 PM to 4.30 PM) | FULL LENGTH TEST – 1: Paper - II |

FULL LENGTH - 2

| Test -19 (202419) | 30 th APRIL 2024 Tuesday (10.30 AM to 12.30 PM) | FULL LENGTH TEST – 2: Paper – I |
|----------------------|--|-------------------------------------|
| Test -20 (202420) | 30 th APRIL 2024 Tuesday (2.30 PM to 4.30 PM) | FULL LENGTH TEST – 2: Paper - II |

FULL LENGTH - 3

| Test -21 (202421) | 2 nd MAY 2024 Thursday (10.30 AM to 12.30 PM) | FULL LENGTH TEST - 3: Paper - I |
|----------------------|--|-------------------------------------|
| Test -22 (202422) | 2 nd MAY 2024 Thursday (2.30PM to 430 PM) | FULL LENGTH TEST - 3: Paper - II |

Note:

- We will provide Practice Papers other than the prescribed test schedule.
- Kindly keep a note of the test schedule date and timings for each test. If there is a reschedule of any test, it will be informed in prior.

ALL THE BEST!!!

Notes.....

