

CLASS - X

MOVING TO CLASS XI

SYLLABUS

SCIENCE

- ACIDS BASES AND SALT
- AIR
- CARBON AND ITS COMPOUNDS
- CELLULAR LEVEL OF ORGANISATION
- DIVERSITY IN LIVING ORGANISMS
- FIBRES AND PLASTICS
- FOOD PRODUCTION & MANAGEMENT
- HEREDITY AND EVOLUTION
- HUMAN BODY
- LIFE PROCESSES
- LIGHT
- MAGNETISM & ELECTRICITY AT WORK
- MEASUREMENT
- METALS & NON METALS
- MICRO-ORGANISMS
- MOTION AND FORCE
- OUR ENVIRONMENT
- PERIODIC CLASSIFICATION OF ELEMENTS
- PHYSICAL AND CHEMICAL CHANGES
- PLANT AND ANIMAL NUTRITION
- REPRODUCTION
- SOIL
- SOME COMMON DISEASES
- SOUND
- SOURCE OF ENERGY
- STRUCTURE OF ATOM
- THE UNIVERSE
- WATER
- WORK AND ENERGY

GK

- CURRENT AFFAIRS
- COMPUTER LITERACY
- INTERNET ADVANCEMENT
- DIGITAL INDIA
- COMPETITIVE EXAMS

MATHEMATICS

- ALGEBRAIC EXPRESSIONS
- ARITHMETIC PROGRESSIONS
- BASIC GEOMETRY
- CIRCLES
- COORDINATE GEOMETRY
- DIRECT & INVERSE VARIATION
- EXPONENT
- LINEAR EQUATION
- MENSURATION
- NUMBER SYSTEM
- PERCENTAGE & ITS APPLICATION
- PLAYING WITH NUMBERS
- PROBABILITY
- QUADRATIC EQUATIONS
- RATIONAL NUMBERS
- SIMPLE INTEREST & COMPOUND INTEREST
- SQUARE ROOT & CUBE ROOT
- STATISTICS
- SURFACE AREAS AND VOLUMES
- TRIANGLES
- TRIGONOMETRY

REASONING

- ABBREVIATIONS
- AWARDS AND RECOGNITIONS
- BOOKS AND AUTHORS
- INDIA
- SPORTS
- WORLD

SOCIAL SCIENCE

- AGRICULTURE
- ATMOSPHERE
- BIOSPHERE
- BRITISH RAJ
- CULTURE, SCIENCE AND LITERATURE
- DEMOCRACY AND ELECTIONS
- DIVERSITY AND LIVELIHOOD
- EARLY MEDIEVAL PERIOD
- EARLY STATES
- EIGHTEENTH CENTURY POLITICAL FORMATION
- FRENCH REVOLUTION
- INDIA AND ITS NEIGHBOURS
- INDIAN CONSTITUTION
- INDIAN ECONOMICS
- INDIAN FREEDOM STRUGGLE
- INDUS VALLEY CIVILISATION
- INDUSTRIAL REVOLUTION
- INDUSTRIES
- INTERNAL STRUCTURE OF THE EARTH AND ROCKS
- INTRODUCTION AND SOURCES OF ANCIENT INDIAN HISTORY
- JAINISM, BUDDHISM AND CONQUERORS FROM DISTANT LANDS
- LOCAL AND STATE GOVERNMENT
- MAJOR DOMAINS AND LANDFORMS
- MAPS AND GLOBE+B92
- MEDIEVAL ARCHITECTURE AND CULTURE
- MOTION OF THE EARTH
- NATIONALISM IN VARIOUS COUNTRIES
- NATURAL VEGETATION
- NEW EMPIRES AND KINGDOMS
- OUR COUNTRY – INDIA
- POPULAR MOVEMENTS AND SOCIAL REFORMS
- POPULATION
- RESOURCES AND DEVELOPMENT
- SOLAR SYSTEM
- THE DELHI SULTANATE
- THE JUDICIARY
- THE MAURYAS
- THE MUGHAL EMPIRE
- UN AND INTERNATIONAL AGENCIES
- UNION GOVERNMENT
- VEDIC PERIOD
- WATER RESOURCES
- WORLD HISTORY

MENTAL ABILITY

- ALPHABET AND NUMBER TEST
- ANALOGY (NON VERBAL)
- ANALOGY (VERBAL)
- BLOOD RELATIONS
- CALENDAR, TIME AND CLOCK
- CLASSIFICATION
- CODING-DECODING
- DIRECTION SENSE
- EMBEDDED FIGURE
- FIGURE PARTITION AND DOT SITUATION
- MATHEMATICAL OPERATIONS
- MISSING CHARACTER
- RANKING AND ARRANGEMENTS
- SERIES (NON - VERBAL)
- SERIES (VERBAL)
- VENN DIAGRAMS
- WATER AND MIRROR IMAGES
- WORD PROBLEMS