

# Smart Class with Doubt Clearing



# Career Elevator:

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#### GK & GI

General Knowledge (GK) is that unique subject which has as such no syllabus variant with classes in schools or academic institutions. Rarely it is a mandatory in core student life. But anybody aspiring to get a decent job after cracking competitive exam will never be able to do it without being somewhat strong in GK. Closely co-related with it is General Intelligence (GI). Inputs gained through GK are supposed to be reproduced logically, accurately and speedily while answering, solving or making predictions by GI. The bondage between GK and GI determines the grade and power of Intelligence Quotient (IQ) of an individual.

So, RAF always emphasizes on GK & GI to raise the IQ level of a student. RITA ACME FOCUS [RAF] guides students to collect updated information about anything with stress on current affairs. Through Mock Tests RITA ACME FOCUS [RAF] judges their ability to use those. In order to be a prolific scorer the anxiety and panic involving examination is to be reduced where RAF provides the helping hand.

## **Syllabus:**

#### **GK Class: V**

- A. Amazing Facts About animals. Interesting Books for children. Extreme Airports of the World.
- B. Interesting Places Around the World. Inspiring Great Cricket ology. Animated Movies. Most Dangerous Adventure Sports.
- C. Branches of Science, Unique Nations, Cross Out the Odd Figure, Father Figure, Famous Residences.
- D. Indian Scientists, Body Language, Optical Illusion, Smart Walk.
- E. Paintings, Conserve Species, Historical Facts, River Story.
- F. India-Location and Size, Discovery of New Lands, Smart Find, National Flags.
- G. Real Heroes, Space Exploration, Mammal-Records.
- H. Young Climate Champions, Know Your Body Parts.
- I. Exceptional Women Explorers, Gymnastic, Helpful Doctors.

#### **GK Class: VI**

- A. Unique Animals, World Heritage Sites in India, Endangered Animals, Medicinal Plants.
- B. Names: Old and New, National Symbols, Theme Parks, Greatest Inventions, Choice Sharp.

- C. Words Last Forever, Indian Monuments, Meaning of Flowers, Amazing Body Facts, Acronyms.
- D. Famous Works, The Adventure Stories, Safety at Home, Folk Dances.
- E. Sculpture Material, Ology, Amazing Animals, Extreme Tour.
- F. Scientific Instruments, Medical Science, Proverbs Galore, Inspiring Legends.
- G. Co-Relation, Count Sharp, Know Your Continents. Rivers of The World.
- H. Strange Scientists, They Inspire Us, Mountains, Yogasanas.
- I. Amazing Fishes, Artist Par Excellence, Nature at Its Best, Phobias, Space Victory, Adventure Sports, Must Visit Villages of India.

### **GK Class: VII**

- A. Fascinating Palace, Aquariums of The World, Earth Day.
- B. Futuristic Solar Gadgets, Largest Cities of the World, The Wondrous Animals.
- C. Science Venations, Space Probes, Diseases.
- D. Our Army Our Pride, Museums of The World Unsung Heroes of the Pandemic...
- E. Peace Over Panic, Co-Relation, Immortal Quotes.
- F. Yoga, Timeless Treasures, Space Family..., Rarest Diseases.
- G. Our Constitution, Letter Sharp...., Worst Effects of Global Warming...
- H. Natural Wonders, Unit ology, Optical Illusion 33, Medico-Leaves, Did It Happen?
- I. Proverbs Galore, Select Sharp, Dynamic AI in Real Life, World Music, Practical Money Skills, Important Days.

#### **GK Class: VIII**

- A. Marching Towards Independence, Our Rich Heritage, Amazing Places Around the World.
- B. Alphabet Sharp, Endangered Trees, Largest in India, Spare walk, Immortal Ouotes.
- C. Forte of India, Major Ports in India, Women in Science World's Most Amazing Natural Phenomena.
- D. Acid Rain, Number Sharp, Fate of The Revolutionaries, Yogasanas.
- E. The Laving Machine, Action-Reaction, Futuristic World, Think Sharp, Scientific Instrumental.
- F. "ISOS", What Am Letter Sharp, Indian Renaissance, Rattan Tata-The Titan of Indian Business.

- G. Cricket Fielding Positions Famous Works, Did It Happen? Reel Teachers, Legacy of Mahatma Grandma.
- H. Inventors Language, Weird Buildings, Sobriquets, Dance Forms of the World.
- I. Great Architect, Expensive Homes in The World, Upcoming Professions Menology, World's Best Shopping Martial Arts.

## **GK Class: IX**

- A. Printing press in Bengal, Force Cell, Respiratory system.
- B. Civil and quit India, Work energy power Rivers, Health and Hygiene.
- C. Mountain, History and environment, Gravitation, Tissues.
- D. The development of characteristics of Volcanic Mountains, Second World War, Sound, Human body.
- E. Light, The Bolshevik revolution, Weather and Climate, Ecosystems, Nervous system.
- F. Agriculture, Study of continents, Maryann Empires, Vedic Civilizations, Circulatory systems.
- G. Mass and weight, Flower and Seeds, Root Stems Mineral, Study of continents, Atmosphere Heat.
- H. Our World, Structure of Earth, Geotectonic, Geography of India, Gupta Empire, Medieval Europe, Atomic energy and structure.
- I. National Movement, Rise of Gandhiji, French Revolution, Magnet and Electricity, Cell Division, Blood.

### **GK Class: X**

- A. Brain and Spinal cord, Skeleton, Endocrine system, Redox Reaction, Electricity, First World War, Valley, Atmosphere.
- B. Chemical Bonding, Friction, Surface tension, Viscosity, Weather and Soil Formation, Soil and Water Resources, The Growth of Nationalism.
- C. Acids, Bases, Salts, India in the 18th century. Modal Economics System, Buoyancy.
- D. Mole concept, Rise and fall of Napoleon, Mineral and energy Resources. Gravitation.
- E. Periodic properties, British Policies and Impacts, Natural vegetation, Electromagnetic theory, Modern physics.
- F. Socio Religious Reforms, Effects of pollution, Non-Conventional Source (Solar energy, wind energy, Biogas, Tidal Energy, Geothermal energy), Animal Tissues, Lens.
- G. India's Struggle for Freedom, Natural regions of World, Habitat and adaptation, Molecule, Motion.

- H. Industrial revolution, Agriculture of India, Human body and Digestive System, Heat and Temperature.
- I. UNO Manufacturing Industries in India, Nervous system, Simple machine.

## **GK Class: XI**

- A. Kinematics, Matter, Compound, Molecules, Plant, Geomorphology.
- B. Lows of motion, Atomic Structure, Structural organization in plants and animals, Biosphere.
- C. Oscillations and Waves, Bonding, Anatomy Model of economics systems.
- D. Magnetic field and effects of current Periodicity in Properties, Cell Introduction Time line of World History.
- E. Work energy power, Redox Reaction, Cell Division, Social and Religious Movement.
- F. Thermal Properties of Matter, Physical and chemical behavior, Bimolecular, Gandhian Nationalism.
- G. Gravitation Kepler's laws of planetary motion, Hydrocarbon, Photosynthesis World War.
- H. Thermal Properties of Matter, Organic Chemistry, Human physiology, Rise of Nazism German.
- I. Physical World, Chemical Thermodynamics, Body fluid and circulation, Themes Indian History.

### **GK Class: XII**

- A. Electric charge, Solutions, Reproduction, Challenge to Indian Democracy.
- B. Current electricity, Chemical Kinetics, Principal of Inheritance, Indian Foreign policy.
- C. Magnetic effects of current and Magnetism, Coordination Compounds, Molar Basic of Inheritance, Indian Movement of women's Rights.
- D. Electromagnet, Organic Compound, Evolution, Cold war.
- E. Ray optics and optical Instruments, Alcohols, phenols, Ethers, Human Health, Protest Movement Anti-Apartheid Movement and Feminist movement.
- F. Atom and Nuclei, Carbohydrate, Food production, Climatology.
- G. Electronic Devices, Protein, vitamins, Nucleic acid, Microbes in Human Welfare, Soil and Biogeography.
- H. Communication System, Principal related to practical Chemistry, Biotechnology, Population and Human Settlement.
- I. Duel Nature of Radiation and Matter, Organic chemistry, Ecology, Agriculture India.