

## **SYLLABUS FOR IPSC G.K TEST 2017**

### **CLASS XI & XII**

**History of India:** States sharing the international boundaries, Major rivers of India, its origin and cities on river banks, Types of forests in India, Different crops of India, important irrigation projects in India, First ranked state in the mineral wealth, National parks and wild life sanctuaries in India, Oil refineries in India, States, capitals and Cabinet ministers of India, Important monuments and sites in India, Famous hill stations in India, Tribes in India, Important Indian newspapers, National and international Airports in India, Make In India, Swachh Bharat Abhiyan, The Preamble, Fundamental Rights, Detailed information on the Supreme Court and High Court of India, Languages in India, Banks in India and their slogans, Indian refineries and their location, First in India, Important National Leaders, Indian classical dances and their dancers, Indian musical Instruments and instrumentalists, Famous musicians/singers of India , Hierarchy of Trains in India, India's International Trains, India's Satellite( from 2001 onwards).

**Science and information Technology and Entertainment:** Discoveries and inventions by the scientists, Common botanical names, Blood groups and its classification, Viral and bacterial diseases in humans and causing pathogens, Medicinal plants, Organ systems (plants and animals), SI derived units expressed in base units, Scientific terms, important scientific instruments, common chemical formulae, Computer and its types, parts and functions, internet, latest Bollywood movies, first in film and TV, Advertisements and logos of various brands.

**Sports world:** International cups and trophies in hockey, football and cricket, International Sports stadiums, Important National Sports, Terms associated with games and sports, Rules associated with Cricket, T-20 Cricket World Cup ( Final Venue and winners).

**Language and Literature:** Abbreviations, Antonyms, Synonyms, Jumbled words, Punctuation, Authors and their famous books.

**Defence Forces and Nuclear Power:** Ranks in Indian Army, Indian Navy and Indian Air Force, Important weapon systems with The Indian Army, Indian Navy and Indian Air Force, Defence training Institutions for Indian Army, Indian Navy and Indian Air Force, First in Defence, location and the state of nuclear power stations.

**Around the World:** Largest, Highest, Deepest and Smallest, Important Days, Countries, their capitals and currencies.

**Reasoning, Analytical and Application Oriented LogicalQuestion:** Reasoning & Logical Thinking.

**Current Affairs:** April 2015 to July 2016 on above topics

## **CLASS IX &X**

**History of India:** States sharing the international boundaries, Major rivers of India, its origin and cities on river banks, Types of forests in India, Different crops of India, important irrigation projects in India, First ranked state in the mineral wealth, National parks in India, Oil refineries in India, States, Capitals and Cabinet ministers of India, Important monuments and sites in India, Famous hill stations in India, Tribes in India, Important Indian newspapers, National and international Airports in India, Make In India, Swachh Bharat Abhiyan, Important National Days, The Preamble, Fundamental Rights, Detailed information on the Supreme Court of India, Languages in India, Banks in India and their slogans, Indian refineries and their location, First in India, Important National Leaders, Indian classical dances and their dancers, Indian musical Instruments and instrumentalists

**Science and Information Technology and Entertainment:** Discoveries and inventions by the scientists of India, Common botanical names, Blood groups and its classification, Viral diseases and causing pathogens, Medicinal plants, Organ systems (plants and animals) , SI derived units expressed in base units, definitions, important scientific instruments, common chemical formulae, Computer and its types, parts and functions, internet, latest Bollywood movies, first in film and TV, Advertisements and logos of various brands.

**Sports world:** National cups and trophies in hockey, football and cricket, Sports stadiums of India, Important National Sports, Basic rules and terms associated in cricket, T-20 Cricket World Cup Final Venue and winners.

**Language and Literature:** Abbreviations, Antonyms, Synonyms, Indian authors and their famous books.

**Defence Forces and Nuclear Power:** Ranks in Indian Army and Indian Navy, Important weapon systems with The Indian Army and Indian Navy Defence training Institutions for Indian Army and Indian Navy, First in Defence, location and the state of nuclear power stations.

**Around The World:** Countries and their capitals

**Reasoning, Analytical and Application Oriented Logical Question:** Algebraic equations, Reasoning, Mensuration, Profit and Loss, Conversion of units.

**Current Affairs:** April 2015 to July 2016 on above topics& other related issues.

## **FOR CLASS VI, VII & VIII**

**History of India:** Pilgrimages, Religions, Famous monuments and sacred shrines in India, States, Union Territories and Capitals, Languages of India, Chief ministers, Tribes in India, Hill stations in India, Rivers in India and their origin, Landforms, Mountain ranges in India, Deserts in India, National Parks and sanctuaries in India, National Symbols, National Days, Freedom fighters and leaders of India and their slogans, Judiciary (types of courts, selecting authority, retirement age of judges), First in India, Hierarchy of trains in India, Swachh Bharat Abhiyan.

**Culture, Sports and Fun:** Festivals of India, important National sports, Latest Bollywood movies & their music directors along with the singers of the songs, Epics and the characters, Musical instruments and their maestros, Indian awards associated with the sports, cricket and badminton, Indian classical dance forms of different states along with the costumes, advertisements, brands and their logos.

**Plants and Animals:** Endangered animals, Systems in plants, Sea species, different animals and plants found in different regions of India and their use.

**The Environment:** Traffic rules, Modes of transportation and communication, manners and etiquettes, pollution, safety rules and first aid.

**Language and Literature:** Homophones, Homonyms, Jumbled words, Riddles, Give one word, commonly used abbreviations, Antonyms, Synonyms, parts of speech, famous books by Indian authors.

**Science and Information Technology:** Definitions, eclipses, human systems, types of computer and its components, Food nutrients, their components and source, deficiency diseases, Discoveries and inventions, Name of the spices and condiments.

**Reasoning, Analytical and Application Oriented Logical Question:** Unitary method, Measurement, Geometric shapes, angles and their definitions, Time, Money, celebrities of India.

**India's Defence and Security:** Highest gallantry award winners, Ranks in Indian Army

**Current Affairs:** April 2015 to July 2016 on above topics.

## **FOR CLASS IV & V**

### **History of India**

Pilgrimages, Religions, Famous monuments and sacred shrines in India, States and Capitals, Rivers in India, Mountain ranges in India, Deserts in India, National Parks in India, National Symbols, National Days, Significance of colours in the national flag, Freedom fighters and leaders of India and their slogans.

**Culture & Sports:** Festivals of India, Latest Bollywood movies & their actors and actresses, Comic characters, Musical instruments, Players associated with sports, cricket and badminton, Indian classical dance forms of different states, advertisements.

**Plants & Animals:** Endangered animals, parts of a plant, sea animals, different animals and plants found in different regions of India.

**The Environment:** Traffic rules, modes of transportation and communication, manners and etiquettes, pollution, safety rules and first aid.

**Language and Literature:** Homophones, Jumbled words, Riddles, Give one word, commonly used abbreviations, Antonyms, Synonyms.

**Science and Information Technology:** Definitions, solar system (planets and their moons), Body parts, Types of computer and its components, Food nutrients, their components, and its source, diseases related to insects, spices.

### **Reasoning, Analytical, and Application Oriented Question:-**

Unitary method, Measurement, Geometric shapes and their definitions, Time, Money.

**Current Affairs:** April 2015 to July 2016 on above topics.