

- 1. Which right conferred by the Constitution of India is also available to non-citizens?
- 2. What is the relative permeability of a paramagnetic material?
- 3. The United Nations declared 2008 as which International Year?
- 4. On which thing Erosion of soil by a river mainly depends?
- 5. What was the main basis of social organization in India during the early medieval period?
- 6. Which country stood second in the 1992 Barcelona Olympics medal tally?
- 7. Where is the national institute of nutrition located?
- 8. Which is a human right as well as a fundamental right under the Constitution of India?
- 9. What is the average salt content in a litre of sea water?
- 10. Why is Sher Shah is well known for his administrative skill,?
- 11. In which Tyndall effect is not observed?
- 12. Which can be used for checking inflation temporarily?
- 13. Dhyan Chand's name is associated with which game?
- 14. Which are the "Horn of Africa"?
- 15. By whom was the Sarak-i-Azam which ran from the Indus to Sonargaon (in Bangladesh) built?
- 16. Which is Nuclease enzyme begin its attack from free end of polynucleotide?
- 17. After howmany years One-third of the members of the Rajya Sabha retire?
- 18. A soap bubble is given negative charge then what happen in its radius?
- 19. Israel has common borders with which countries?
- 20. The Upanishads were translated into Persian by the orders of which rular?



8. Right to Education 9. 35 gm 10. Land revenue system 11. Sugar solution 12. Decrease in money supply 13. Badminton 14. Ethiopia, Djibouti, Somalia 15. Sher Shah 16. Exonuclease 17. Second year 18. Increases 19. Lebanon, Syria, Turkey and Jordan 20. Dara Shikoh



- 1. The World Food Prize is given by which organisation/world bodie?
- 2. Who are not protected against inflation?
- 3. For which is the southern blot technique used for the detection?
- 4. Which is the State with the largest area under waste land?
- 5. 'Padmavat' of Malik Muhammad Jaisi, a notable, work in Hindi, was completed during which reign?
- 6. A Money Bill passed by the Lok Sabha has to be passed/returned by Rajya Sabha within howmany days?
- 7. What dose not contain a hydrophobic structure?
- 8. How many Nobel Prizes have been awarded so far to Indian citizens?
- 9. In which is the largest population of Scheduled Tribes?
- 10. Who commanded the Maratha army in the third battle of Panipat?
- 11. Tejaswini Sawant is the first Indian woman to be crowned World Champion in which sports?
- 12. Which is the richest source of ascorbic acid?
- 13. Which worm reach into intestine of human by eating leaf?
- 14. Palghat joins which states?
- 15. In which year was Bombay was acquired by the English from the Portuguese?
- 16. How can a Change in distribution of powers between the Centre and the States be done?
- 17. Which is electrical circuits used to get smooth de output from a rectified circuit called?
- 18. By which bill does the government make arrangement for the collection of revenues for a year?
- 19. Which forms the western boundary of the Indian sub-continent?
- 20. Uplift of the backward classes was the main programme of which famay?

1. Kraft general foods 2. Agricultural farmers 3. DNA 4. Jammu and Kashmir 5. Sher Shah 6. 14 days 7. Rubber 8. 3 9. Madhya Pradesh 10. Sadashiv Rao Bhau 11. Shooting 12. Guava 13. Tape worm 14. Kerala and Tamil Nadu 15. 1662 16. Amending the Constitution 17. Filter 18. Finance Bill 19. Hindukush 20. Satyashodhak Samaj



- 1. Which international tennis event is played on a grass court?
- 2. By which would Desert plants be characterised?
- 3. The distribution of power between Centre and the States is based on which scheme?
- 4. Which soil is best suited for cotton?
- 5. By whom was the practice of Sati was declared illegal?
- 6. What is the most satisfactory method for separating sugars?
- 7. Who is the author of 'Business @ Speed of Thought?
- 8. Which is the 'basis for determining the national income?
- 9. On the basis of the process of their formation, which soil is formed differently from the other three?
- 10. Which helped to develop close ties between the government and the masses?
- 11. Alzheimer's disease in human beings is characterised by which degeneration?
- 12. Which Amendment provided for an authoritative version of the Constitution in Hindi?
- 13. The absorption of radio waves by the atmosphere depends on which thing?
- 14. Which crop requires continuous semiaguatic condition for cultivation?
- 15. Who was the leader to have the unique distinction of firing the first shot in the rebellion of 1857?
- 16. 'Na Khatma Hone Wali Kahani' is the autobiography of which person?
- 17. The world famous 'Khajuraho' sculptures are located in which State?
- 18. Why is the yellow colour of urine?
- 19. Which stare is the largest producer of coffee?
- 20. In the Interim Government formed in the year 1946, who held the portfolio of Defence?

1. Wimbeldon 2. By sunken stomata 3. Government of India Act, 1935 4. Regur 5. Lord William Bentinck 6. Chromatography 7. Bill Gates 8. Production of goods and services 9. Regur 10. Ryotwari Settlement 11. Degeneration of nerve cells 12. 58th 13. Their frequency 14. Rice 15. Mangal Pande 16. V. P. Singh 17. Madhya Pradesh 18. Due to the presence of urochrome 19. Karnataka 20. Baldev Singh



- 1. After howmany years is the President of USA is elected?
- 2. Which enzyme changes maltose into glucose?
- 3. Economic Planning is a subject of which list?
- 4. On planet Earth, where is no centrifugal force?
- 5. From where did Mahatma Gandhi start his historic Dandi March?
- 6. Who is considered as the inventor of the World Wide Web (WWW)?
- 7. Which of the following will provide maximum roughage to our diet, if taken in equal mass?
- 8. Which Act gave representation to Indians for the first time in the Legislature?
- 9. Which planet has the longest day and the shortest year?
- 10. Who first voiced the idea of a separate Muslim state in India?
- 11. Which polymer is widely used for making bullet proof material?
- 12. Which was the crop during the 13th and 14th Centuries A.D. the Indian peasants did not cultivate?
- 13. What is the mean of 'Take off stage' in an economy?
- 14. The equator cuts through which island?
- 15. Who was responsible for the integration of Indian Princely States?
- 16. Which three important micronutrients are essential for humans?
- 17. By which act did the Crown take the Government of India into its own hands?
- 18. What are Carbon, diamond and graphite together called?
- 19. Which city is associated with the river Mekong?
- 20. By which was Yavanika (Curtain) introduced in Indian theatre?

1. 4 years 2. Maltose 3. Union List 4. At the Poles 5. Sabarmati Ashram 6. Tim Berners-Lee 7. Cabbage 8. Government of India Act, 1935 9. Mercury 10. Mohammad Iqbal 11. Polyethylene 12. Maize 13. Steady growth begins 14. Borneo 15. Sardar Patel 16. Copper, zinc and iodine 17. Government of India Act, 1858 18. Allotropes 19. Phnom-Penh 20. Greeks



- 1. What is the name given to an almost circular coral reef inside which there is a lagoon?
- 2. Chocolates can be bad for health because of a high content of which element?
- 3. In which Photosynthesis occurs?
- 4. Which are the important species of the Mediterranean biome?
- 5. At which place was the headless statue of Kanishka found?
- 6. Who has the power to form a new State within the Union of India?
- 7. By whom was Electron first identified?
- 8. When was EXIM Bank set-up?
- 9. The annual average rate of net plant production is highest in which forests?
- 10. The religious literature of the Jains at the early stage was written in which language?
- 11. Which animal can tolerate more summer heat?
- 12. What is the estimation of age of woody plant by counting annual ring?
- 13. In whom the executive authority of the Union is vested by the Constitution?
- 14. Kula, Kufri, Kajjair and Dalhousie are all tourists place of which state?
- 15. Of which Religion-wise the sculpture were found at Kankali tila in Mathura?
- 16. Galvanised iron sheets have a coating of which metal?
- 17. By whom was the famous 'Kirti Stambha' at Chittor built?
- 18. Which is at the apex of Industrial Finance in India?
- 19. Which state receives rainfall from north-east monsoons?
- 20. Where are the traces of Portuguese culture found in India?

1. Atoll 2. Nickel 3. Chloroplast 4. Pine, cedar, fir 5. Mathura 6. President 7. J. J. Thomson 8. 1982 9. Temperate forest 10. Ardhamagadhi 11. Donkey 12. Dendrochronology 13. President 14. Himachal Pradesh 15. Jaina 16. Zinc 17. Rana Kumbha 18. Industrial Development Bank of India 19. Tamil Nadu 20. Goa



- 1. Soft drinks such as cocoa contain singnificant quantities of which thing?
- 2. By whom is the Chairman of the Public Accounts Committee of the Parliament appointed?
- 3. How must be the The lines of force of a uniform magnetic field?
- 4. The Varansi Kanyakumari National Highway is called which national highway?
- 5. Which of the British Officials defeated Portuguese at Sowlley?
- 6. Name of S. Chandrashekhar is associated with which subject?
- 7. Which is the official language of Central Bank of West African Bank?
- 8. What is the transfer of pollengrain from pollensac to stigma called?
- 9. What is in terms of the railway system India's position in the world?
- 10. Where was the first iron and steel industry of India established?
- 11. Who decides whether a particular bill is a Money Bill or not?
- 12. Chlorophyll is a naturally occurring chelate compound in, what is the which the central metal in this?
- 13. What is the most appropriate measure of a country's economic growth?
- 14. Which is the brightest planet?
- 15. Who used the phrase 'Un-British' to criticize the English colonial control of India?
- 16. Which is UN special agency and not programme?
- 17. What is the Study of integrated use of microbiology, biochmistry and engineering?
- 18. Where is In the Constitution of India, the word 'Federal' used?
- 19. Which planet takes the same number of days for rotation and revolution?
- 20. Which element of Hinduism was practised in the Indus Valley Civilization?

1. Caffein 2. Speaker of Lok Sabha 3. Parallel to each other 4. NH 7 5. Thomas Best 6. Astrophysics 7. French 8. Pollination 9. Fourth 10. Jamshedpur 11. Speaker of Lok Sabha 12. Magnesium 13. Per capita real income 14. Venus 15. Dadabhai Naoroji 16. UNDP 17. Biotechnology 18. Nowhere 19. Venus 20. Cult of Shiva



- 1. When a ray of light is going from one medium to another, how is its frequency?
- 2. Who is the author of "The Kalam effect: My years with the president"?
- 3. CENVAT is associated with which rate?
- 4. At the summer solstice, which latitude will have the longest night?
- 5. What was the script of Indus Valley Civilization?
- 6. Which branch of science deals with the study of tissue found in the body of organism?
- 7. By whom is Recognition to a political party accorded?
- 8. For which thing is Washing soda the common name?
- 9. Through where does the Tropic of Cancer passes?
- 10. What are Brahmanas?
- 11. Who is the author of the book 'Freedom from Fear'?
- 12. When is Doctor's Day, Bidhan Chandra Roy Birth Day is observed?
- 13. Which hormone is injected into cow and buffalow during milking?
- 14. What happens when a sudden fall in the barometric reading?
- 15. What is the meaning of 'Buddha'?
- 16. Which Amendment provided for an authoritative version of the Constitution in Hindi?
- 17. Heat given to an ideal gas under isothermal conditions is used in which work?
- 18. How long does India's economic zone extend miles off its coast?
- 19. How is the Relative humidity of the atmosphere directly affected?
- 20. Kautilya was the Prime Minister of which Indian ruler?

1. Frequency remains same 2. P.M. Nayer 3. Rate of indirect tax 4. 60°S 5. Undeciphered 6. Histology 7. By the Election Commission 8. Sodium carbonate 9. India and Saudi Arabia 10. Texts on sacrificial rituals 11. Aung San Suukyi 12. July 1 13. Oxytocin 14. Storm 15. The Enlightened one 16. 58th 17. In doing external work 18. 200 19. Change in atmospheric temperature 20. Chandragupta Maurya



- 1. When is World Day for Audiovisual Heritage, recognized by the UN observed?
- 2. Maximum nutritive element aborbed by blood from which part of alimentary canal?
- 3. Under whose signature are the members of All-India Services appointed?
- 4. Which climate best suited for horticulture?
- 5. Before ascending the Maurya throne, How was Ashoka served?
- 6. From which one among the following water sources, the water is likely to be contaminated with fluoride?
- 7. In which year did the first modem Olympic Games take place?
- 8. Which neighbouring country has objections on Indian Baglihar Hydro-electric Project?
- 9. Which region does not receive most of its rainfall during winter?
- 10. What were the two colossal images of the Buddha at Bamiyan?
- 11. Which genetic disease is sex -linked?
- 12. What is the part of the Constitution that reflects the mind and ideals of the framers?
- 13. When will a hot body radiate maximum energy?
- 14. Which African country is richer than others in gold and diamond?
- 15. Who has been called the 'Napoleon of India'?
- 16. Yondieki who set up a new world record in 10,000 meters race, belongs to which country?
- 17. How many players are there on each side in a women's Basketball game?
- 18. Who proved that DNA is the basic genetic material?
- 19. Which is the leading producer of sulphur?
- 20. During the reign of which Pallava ruler did the Chinese pilgrim Hieun Tsang visit Kanchi?

1. October 27 2. Small intestine 3. President 4. Mediterranean 5. As a Viceroy of Taxila 6. Ground water 7. 1896 8. Pakistan 9. Central North America 10. Works of the Gupta Art 11. Royal haemophilia 12. Preamble 13. If its surface is black and rough 14. Zaire 15. Samudragupta 16. Kenya 17. 618. Hershey and Chase 19. U.S.A. 20. Narasimhavaram I



- 1. What does the Preamble of our Constitution contin?
- 2. Which will you put into pure water in order to pass electric current through it?
- 3. Of the various ways of financing government's investment expenditure, what is the least inflationary?
- 4. In which country are 'Dykes' especially constructed?
- 5. What was Sher Shah's real name?
- 6. Where did the 1st ODI match was played in India?
- 7. "Green house effect" with respect to global warming refers to which effect?
- 8. Which State has the largest percentage of reserved parliamentary seats?
- 9. For which landform is Colorado in U.S.A. famous?
- 10. Which battle was fought in 1192 A.D.?
- 11. A far-sighted person has a near point at 100 cm. What must be the power of the correcting lens?
- 12. Which Indian was honoured by the World Statesman Award, 2012?
- 13. By which band is Monetary policy regulated?
- 14. Strait of Florida runs in between which water bodies?
- 15. During whose reign did the Mongols first invade India?
- 16. What is the green color of plants produced from organelles?
- 17. According to which system are the members of the Rajya Sabha elected?
- 18. Which fuel causes minimum environmental pollution?
- 19. Which Strait separates Asia from North America?
- 20. Who was contemporary of Namdev?

1. The spirit of the Constitution 2. Lemon Juice 3. Taxation 4. Norway 5. Farid 6. Ahmedabad 7. Warming effect 8. Uttar Pradesh 9. Grand Canyon 10. Second Battle of Tarain 11. +3.0 D 12. Stephen Harper 13. Central Bank 14. Atlantic Ocean and Gulf of Mexico 15. Iltutmish 16. Chloroplasts 17. Single Transferable Vote System 18. Hydrogen 19. The Bering Strait 20. Sena



- 1. The ODI Player of the Year 2012' Award was given by ICC to which India cricketer?
- 2. Who has created world record in the men's 100 metres sprint event at 2008 Olympic Games?
- 3. Which ceil organelles function as the power house of a living cell?
- 4. Which States of the U.S.A. are attached to Mexico?
- 5. Who was the earliest Sufi Saint to have settled at Ajmer?
- 6. The members of the State Legislative Assembly are elected for what period?
- 7. How many image can a man see if he stands between two plane mirrors inclined at an angle of 60°?
- 8. What is the basic attribute of a formal organization?
- 9. Khartoum is situated at the confluence of which rivers?
- 10. Under which reign did Mughal Empire extend up to Tamil territory in the South?
- 11. The Winter Olympic came into being in which year?
- 12. By which Transfer of genetic information from one generation to the other is accomplished?
- 13. Which One feature is distinguishing the Rajya Sabha from the vidhan Parishad?
- 14. Which is the suthernmost city?
- 15. Which Rajput mansabdar revolted against Aurangzeb?
- 16. Which hydrocarbon is mainly present in gobar gas?
- 17. Who wrote the book Babubivah?
- 18. If the price of an inferior good falls, what about its demand?
- 19. Which gulf would have to be crossed to reach Sri Lanka from Nagercoil?
- 20. Which was the last governor of Bengal appointed by the Mughal emperor?

1. Virat Kohli 2. Usain Bolt 3. Mitochondria 4. California and Texas 5. Sheikh Moinuddin Chisti 6. 5 years 7. 5 8. Rules and regulations 9. White Nile and Blue Nile 10. Aurangzeb 11. 1924 12. By transfer RNA 13. Indirect election 14. Raipur 15. Durgadas Rathore 16. Methane 17. Ishwar Chandra Vidyasagar 18. Remains constant 19. Gulf of Mannar 20. Murshid Quli Khan



- 1. Where do Sweat glands occur in greatest number?
- 2. What is the electorate for a Panchayat?
- 3. The cause of fractional atomic weights of elements?
- 4. The second largest river basin in India is of which river?
- 5. Which Sikh Guru called himself the 'Sachcha Badshah'?
- 6. Who wrote "The Communist Manifesto" along with Kari Marx?
- 7. In acronym SAARC, 'C' stands for which word?
- 8. What is the total number of bones in human skull?
- 9. Which is the second largest basin in Peninsular India?
- 10. Who was the first Indian to get selected in ICS?
- 11. For which period does Mayor of a Municipal Corporation hold the office?
- 12. Which gas has maximum calorific value?
- 13. In which sector is 70% of working population of India engaged?
- 14. Why do Coastal Andhra Pradesh and Orissa often face natural disasters?
- 15. Who was the first Governor General of Bengal?
- 16. When did India join the United Nations?
- 17. The fossil of Archaeopteryx represents the evidence of origin of animals?
- 18. Who was the President of the Constituent Assembly?
- 19. Why does Mumbai receives more rainfall than Pune?
- 20. What was the real name of Tantiya Tope?

1. In the skin of the armpits 2. The Gram Sabha 3. The presence of Isotopes 4. Godavari 5. Guru Hargovind 6. Friedrich Engels 7. Cooperation 8. 30 9. Krishna Basin 10. Surendranath Banerjee 11. 1 year 12. Oil gas 13. Primary sector 14. Due to cyclones 15. Warren Hastings 16. 1945 17. Birds from reptiles 18. Dr. Rajendra Prasad 19. Because mumbai is on the windward side 20. Ramchandra Panduranga

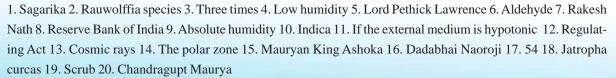


- 1. Which rays can pass through 20 cm thickness of steel?
- 2. Which characteristic is common among parrot, platypus and kangaroo?
- 3. In India, in which banking is the Public Sector is most dominant?
- 4. Which does not have a unit of Hindustan Aeronautics Ltd (HAL)?
- 5. Who was the British PM at the time of Revolt of 1857?
- 6. AIDS is caused by Human Immunodeficiency Virus (HIV), What is this?
- 7. By whom was the Cabinet Mission to India headed?
- 8. Phosgene is obtained by the reaction of carbon monoxide and which gas?
- 9. Where are Diesel locomotives manufactured?
- 10. Who advocated the policy of abolishing princely states in free India?
- 11. Which petroleum refinery product has the lowest boiling point?
- 12. SIMBEX is an annual joint maritime bilateral exercise conducted between which countreis?
- 13. By whom were Species Plantarum and Systema Natural written?
- 14. What is the process that result in the breakdown of rocks and minerals in situ?
- 15. Who were considered constitutionalist within the Indian National Congress?
- 16. Which is a human right as well as a fundamental right under the Constitution of India?
- 17. Old-written material, which cannot be read easily, how can be read?
- 18. Which is the largest Public Sector Bank in India?
- 19. Which sets indicated the Aeolian process?
- 20. Who was instrumental in bringing the Extremists and the Moderates together at Lucknow?

1. ã-rays 2. Functional post anal tail 3. Commercial banking 4. Kolkata 5. Pamstern 6. Retro virus 7. Lord Pethick Lawrence 8. Chlorine 9. Varanasi 10. Jawaharlal Nehru 11. Gasoline 12. India and Singapore 13. Linneus 14. Weathering 15. Satyamurty and K. M. Munshi 16. Right to Education 17. By infrared rays 18. State Bank of India 19. Corrosion, attrition, deflation 20. Annie Besant



- 1. Which is nuclear-capable submarine-launched ballistic missile?
- 2. Medicine for high blood pressure is obtained from which species?
- 3. Howmany times has National Emergency been declared?
- 4. Because of which factor, clouds do not precipitate in deserts?
- 5. Who headed the Cabinet Mission?
- 6. Which compound does not contains an OH group?
- 7. Who has been appointed as the chairman of Central Electricity Authority?
- 8. Who is responsible for the collection and publication of monetary and financial information?
- 9. What is the quantity of water in a particular volume of air called?
- 10. The description of the administration of Pataliputra is available in which book?
- 11. When does a cell increase in volume?
- 12. Under which act was the Supreme Court set up?
- 13. Mesons are found in which rays?
- 14. Lichens and Mosses are characteristic vegetation of which zone?
- 15. Who also had the name Devanama Piyadasi?
- 16. Who was thrice elected President of the Indian National Congress?
- 17. How many member country are there in Commonwealth Nations?
- 18. Which plant yeilds biodiesel or biofuel?
- 19. What is associated with a savanna climate?
- 20. Who was a contemporary of Alexander, the Great?





- 1. Which Judge of the Supreme Court was unsuccessfully sought to be impeached?
- 2. Maximum hydrogen bonding would be observed in which compound?
- 3. Taxation and the government's expenditure policy are dealt under under which policy?
- 4. Slash and burn agriculture in North Eastern State is Known by which name?
- 5. Which historical personality of India is also known as Vishnugupta?
- 6. Which organization issue the rules of global trade?
- 7. Which enzyme is found in human saliva?
- 8. By whom is the Area of Lok Sabha Constituency for the purpose of general election determined?
- 9. Telangana region represents type of vegetation?
- 10. Who were the first Europeans to reach India for trade?
- 11. A liquid will not wet the surface of solid if the angle of contact is which angle?
- 12. Which decade is celebrated as First International Decade of the World's Indigenous People?
- 13. What is the main source of revenue to meet different expenditures?
- 14. On which planet of the solar system does the sun rise in the west and set in the east?
- 15. The English East India Company founded a permanent factory at Surat in which year?
- 16. What is the normal temperature of human body on the kelvin scale?
- 17. After howmany years is Election of Rajya Sabha held?
- 18. What is the average salinity of sea water?
- 19. Which planet of the solar system has the longest day?
- 20. What was the main occupation of the people of the Indus Valley civilization?





- 1. Which decade is celebrated as First United Nations Decade for the Eradication of Poverty?
- 2. International voluntary blood donation day is observed on which date?
- 3. Why can Insects move on the surface of water without sinking?
- 4. Which minerals occurs abundantly in the Earth's crust?
- 5. Which Harappan site had a dock?
- 6. Pneumoconiosis affects the workers who work mainly in which industry?
- 7. On which Panchayat did the Ashok Mehta Committee greater emphasis?
- 8. Which has the largest livestock population in the world?
- 9. The tide at its maximum height is known by which name?
- 10. Which Veda throws light on the beliefs and practices of the non-Aryans?
- 11. The United Nations declared 2009 as which International Year?
- 12. Lathyrism is caused by excessive consumption of which thing?
- 13. Under which Ministry of the Government of India does the Food and Nutrition Board work?
- 14. Where are the Local thunderstorms 'Nor' westers' prominent?
- 15. The code of conduct of the Vedic society was laid out in which text?
- 16. What are the metallic constituents of hard water?
- 17. Who broke Pete Sampras's record of maximum Grand Slams in tennis?
- 18. With which was Tarapore Committee associated?
- 19. What is the dense mass of small water drops on smoke particles in the lower layers of the atmosphere?
- 20. Who was the founder of the Nanda dyansty?

1. 1997-2006 2. November 6 3. Due to Surface tension of water 4. Silica 5. Lothal 6. Coal mining industry 7. Mandai Panchayat 8. India 9. Spring tide 10. Atharvaveda 11. Reconciliation 12. Khesari Dal 13. Ministry of Agriculture 14. West Bengal 15. Smritis 16. Calcium, magnesium and iron 17. Roger Federer 18. Fuller capital account convertibility 19. Smog 20. Mahapadma Nanda



- 1. How many orangutans disappear each year as result of palm oil farming?
- 2. Who decides about the reasonableness of the restrictions placed on Fundamental Rights?
- 3. Microwaves are electromagnetic waves with frequency, in the range of which unit?
- 4. Mosses and Lichens are the characteristic vegetation of which region?
- 5. Who was a great ruler of Kalinga in ancient times?
- 6. Makers of which types sponsor Indian ace Narian Karthikeyan?
- 7. Where will the winter youth Olympics Games 2016 be held?
- 8. Which specy of rhinoceros is said to be the most critically endangered species?
- 9. Trees with hardwood and dense canopy are generally found in which forests?
- 10. What was the language of the Satavahana inscription?
- 11. By whom is the Separation of the Judiciary from the Executive enjoined?
- 12. According to Dalton's atomic theory, which is the smallest particle which can exist independently?
- 13. Which Mahatma Gandhi series of currency notes issued by the RBI has "ecology" depicted on it?
- 14. In India, which type of forest occupy the largest area?
- 15. The great grammarian Patanjali of ancient India was whose contemporary?
- 16. Which was the first Asian lady swimmer to have crossed the English Channel?
- 17. Which creature is featured on the logo for International Year of Biodiversity 2010?
- 18. To which Bill the President must accord his sanction without sending it back for fresh consideration?
- 19. Where is Over 90% of the world's biomass?
- 20. Who deciphered the Brahmi script?

1. 5000 2. Courts 3. Giga hertz 4. Tundra region 5. Kharavela 6. MRF 7. Lillehammer 8. Javan rhino 9. Evergreen forests 10. Prakrit 11. Directive Principle 12. An atom 13. Rs. 100 14. Tropical Moist Deciduous Forest 15. Pushyamitra Sunga 16. Arati Saha 17. A greater flamingo 18. Finance Bills 19. In tropical rain forests 20. James Princep



- 1. Who firstly predicated the existence of electromagnetic waves?
- 2. Who is the winner of Saraswati Samman 2012?
- 3. When was decimal coinage introduced in India?
- 4. Why have continents have drifted apart?
- 5. Which ruler was adorned with the title of 'Maharajadhiraja' (King of Kings)?
- 6. What represents the most complex level?
- 7. Which was the first woman film star nominated/elected to the Rajya Sabha?
- 8. Which type of glass is used in making lenses and prisms?
- 9. Which is the smallest water body?
- 10. In ancient peninsular India, who assumed the title 'Vatapikonda'?
- 11. The Golden Palmd'or award at the 65th Cannes Film Festival was received by which person?
- 12. Which Indian batsman made three consecutive centuries in his first three Test matches?
- 13. Which is the largest flower in the world?
- 14. Which European country borders Atlanic Ocean?
- 15. Prithviraj Chauhan belonged to which Rajput dynasty?
- 16. Whose prior consent can the Money Bills be introduced in the State Legislature?
- 17. The intensity of a magnetic field is defined as the force experienced by which pole?
- 18. Among Indian Economists who had done pioneering work on National Income?
- 19. Which country makes maximum use of the geothermal energy?
- 20. Under which Sultan, Khalisa land increased considerably?



8. Flint glass 9. Japan Sea 10. Narasimhavarman 11. Amour 12. Mohd. Azharuddin 13. Rafflesia 14. Portugal 15. Gahadavalas 16. Governor 17. Unit north pole 18. V. K. R. V. Rao 19. Iceland 20. Alauddin Khilji



- 1. The term 'Butterfly Stroke' is associated with which game?
- 2. Which vitamin is very liable and easily destroyed during cooking as well as storage?
- 3. Who acts as the Chancellor of State Universities?
- 4. Which current is produced by upwelling of cold water off the coast of Chile and Peru?
- 5. By whom was the structure of Qutab Minar was completed?
- 6. In which process, a nucleus spontaneously breaks down by emitting radiation?
- 7. 'Alice in Wonderland' the famous TV Serial, is based on a book written by which author?
- 8. Who was the chairman of National Income Committee?
- 9. In which country are the broken hill famous for zinc and lead?
- 10. When Akbar was young, Who was his guardian?
- 11. Which organ destroys worn out RBCs in the body of a vertebrate?
- 12. Which State has no Panchayati Raj Institution at all?
- 13. Fluorescent tubes are fitted with a choke. What does the choke coil?
- 14. The Vindhyas belong to which class of mountains?
- 15. In which year Akbar assumed actual control over the administration of his empire?
- 16. Who wrote the book 'A Passage to India'—
- 17. Barack Obama, the President of America, comes from which American States?
- 18. What is the normal temperature of human body on the Kelvin scale?
- 19. Maharashtrian Plateau is made up of which?
- 20. By whom was Nishat Garden built?

1. Swimming 2. Vitamin C 3. Governor 4. Humboldt current 5. Iltutmish 6. Radioactive decay 7. Lewis Caroll 8. P. C. Mahalanobis 9. Australia 10. Bairam Khan 11. Spleen 12. Nagaland 13. Reduces current in the circuit 14. Block mountains 15. 1560 16. E. M. Foster 17. Illinois 18. 310 19. Lava 20. Jahangir



- 1. Who is the executive head of a Municipal Corporation?
- 2. What is the maximum number of hydrogen bonds in a H₂O molecule?
- 3. How is the contribution of agriculture to India's economy?
- 4. Which tributary of the Ganga System flows northwards?
- 5. Which Mughal ruler banned music and dancing?
- 6. Who is the first Air Chief to receive the honour of "Marshal"?
- 7. Which chemical is most suitable to control storage insects on a small scale?
- 8. How did Constituent Assembly arrived at decisions on the various provisions of the Constitution?
- 9. Which river originates at Amarkantak?
- 10. Who succeeded Siraj-ud-Daulah as Nawab of Bengal after the Battle of Plassey?
- 11. For television broadcasting, what frequency is employed normally?
- 12. Kourou city is well-known for which purpose?
- 13. Which body finalises the Five Year Plan proposals?
- 14. Which are the leading states in the production of cotton in India?
- 15. Where did Shahjahan build the Moti Masjid?
- 16. What is the study of the relation of animals and plants to their' surroundings called?
- 17. What was the most profound influence on the drafting of the Indian Constitution?
- 18. The nitrogen percentage is the highest in which fertilizer?
- 19. Which State has the largest number of sugar mills?
- 20. Among which class did Indian National Congress find wide acceptance initially?

1. Commissioner 2. 4 3. Decreasing 4. Sone 5. Aurangzeb 6. Arjun Singh 7. B. H. C. 8. By consensus 9. Narmada 10. Mir Jafar 11. 30 – 300 MHz 12. Satellite launching 13. National Development Council 14. Maharashtra and Gujarat 15. Agra 16. Ecology 17. Government of India Act, 1935 18. Urea 19. Uttar Pradesh 20. Educated middle class

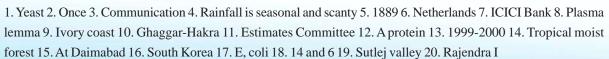


- 1. If you wish to visit Golconda Fort, you will have to go to which state?
- 2. Which biome has the highest species diversity?
- 3. By whom was first successful vaccine against virul disease of small pox discovered?
- 4. Kanha National Park belongs to which biogeographical area in the world?
- 5. In which year was Vande Mataram first sung at the session of the Indian National Congress?
- 6. The five year term of the President is calculated from which day?
- 7. Which effect shows particle nature of height?
- 8. Of which purpose was Nationalisation of banks done?
- 9. Which planet is known as veiled planet?
- 10. Which State was first annexed by Lord Dalhousie under the Doctrine of Lapse?
- 11. Which contenent has the lowest growth rate of population?
- 12. Nitrogen fixing bacteria is useful in growing which crop?
- 13. If the President wants to resign from office, he may do so by writing to whom?
- 14. Which is the largest fresh water lake in the world?
- 15. Which leader of the Revolution of 1857 had the real name of Ram Chandra Pandurang?
- 16. Activated charcoal is employed to remove colouring matter from pure substance, it work?
- 17. Other than India and China, which group of countries border Myanmar?
- 18. Word Bull and Big are associated with which branch of commercial activity?
- 19. Which is the largest river in the world?
- 20. Mahatma Gandhi gave the call 'Do or Die' during which movement?

1. Karnataka 2. Tropical rainforests 3. Edward Jenner 4. Tropical Sub-humid Forests 5. 1896 6. The day he assumes charge 7. Photoelectric effect 8. Consolidating the economy 9. Mars 10. Satara 11. Europe 12. Legume 13. Vice-President 14. Lake Superior 15. Tatiya Tope 16. Adsorption 17. Thailand, Laos and Bangladesh 18. Share Market 19. Amazon 20. Quit India Movement



- 1. Respiration can occur in the absence of oxygen in which thing?
- 2. How many times was the term of the Lok Sabha extended upto 6 years?
- 3. Optic fibres are mainly used for which purpose?
- 4. Asia has large areas of inland drainage. Why is it so?
- 5. Pandit Jawaharlal Nehru was born in which year?
- 6. Which was the first to legalize euthanasia?
- 7. Chanda Kochhar leads to which of the organisation?
- 8. What is the selectively permeable membrane of the cell?
- 9. Which country in Africa has luxurious tropical rain forests?
- 10. Where has the largest concentration of Harappan sites been found?
- 11. In which of the Parliamentary Financial Committees is the Rajya Sabha not represented?
- 12. Which compound gives both ninhydrin test and Molisch's test?
- 13. In which year was Tax collection of Central govt. lowest as compare to G.D.P.?
- 14. The greatest diversity of animal and species occurs in which forest?
- 15. Where was a copper chariot of Harappa times was discovered?
- 16. Baan Ki-moon, the UNO Secretary-General belong to whiich country?
- 17. Which unicellular non-pathogenic parasite is found in the human intestine?
- 18. The States Reorganisation Act created howmany States and Union Territories?
- 19. In which valley is the Himalayan pass Shipki La located?
- 20. Which Chola ruler converted the Bay of Bengal into a 'Chela lake'?





- 1. Which rays are most penetrating?
- 2. The headquarters of Organization of Petroleum Exporting Country is located in which city?
- 3. In India, in which was the service tax first introduced?
- 4. Macmohan Line demarcates the boundary between which countries?
- 5. Who laid the foundation of Rashtrakuta Empire?
- 6. Which is the largest phylum in the animal kingdom in respect of number of species?
- 7. Which is not administered by a Lieutenant Governor?
- 8. Which of the following carbohydrates is most abundant in nature?
- 9. On which river are Tikarpara and Jaraj dams constructed under a multipurpose project?
- 10. Which ruler at first assumed the title of 'Hazrat-i-Ala' and afterwards 'Sultan'?
- 11. In which year was the Indian Space Research Organization (ISRO) founded?
- 12. Who is the author of the book "Superstar India From Incredible to Unstopable" –
- 13. Which is largest cell organelles?
- 14. What is the major source of iron ore for Visakhapatnam?
- 15. Mughal dynasty was to Bahadur Shah 'Zafar' as Lodi dynasty was to which ruler?
- 16. What is the document published by the government to apprise the public on any issue?
- 17. Which is a good conductor of electricity?
- 18. Of which allocation does Gadgil Formula refer to?
- 19. Which two planets of the solar system have no satellites?
- 20. In which of the following years was the first Railway line between Bombay and Thane laid?

1. y-rays 2. Vienna 3. 1994 4. India and China 5. Dantidurga 6. Arthropoda 7. Chandigarh 8. Cellulose 9. Mahanadi 10. Sher Shah Suri 11. 1969 12. Sobha De 13. Plastid 14. Bailadila 15. Ibrahim Lodi 16. White Paper 17. Human body 18. Tax proceeds between the States 19. Mercury and Venus 20. 1853



- 1. Who has written the book 'My Frozen Turbulence in Kashmir'?
- 2. Which substance is more than 80% in the cell?
- 3. Which language is Next to Hindi spoken by the largest number of people in the Indian subcontinent?
- 4. Which planet have thirteen moons?
- 5. Which was the chariler Act to close the trade of East India?
- 6. Which are the high-temperature superconductors?
- 7. The United Nations declared 1994 as which International Year?
- 8. Who is regarded as the founder of the scientific Socialism?
- 9. One degree of longitude on the equator is equal to howmuch distance?
- 10. With which period do we associate the 'megaliths'?
- 11. National Environmental Engineering research institute is situated in which city?
- 12. In which part of the Constitution the concept of Welfare State finds elaboration?
- 13. Which common devices works on the basis of the principle of mutual induction?
- 14. Where is the maximum difference in the spacing of longitudes?
- 15. When the first metal tool came into being why was it used for?
- 16. Misha Grewal is associated with which game/sport?
- 17. Amar Singh Sokhi is remembered for his performance in which sports event?
- 18. Which Pollutant is produced from vehicles that cause mental diseases?
- 19. What is Water vapour beyond the dew point?
- 20. When did the concept of pollution emerge clearly?



9. 50 miles 10. Neolithic 11. Nagpur 12. Directive Principles 13. Transformer 14. At equator 15. Clearing jungles 16.

Squash 17. Cycling 18. Pb 19. Condensation 20. In the Post-Vedic period



- 1. What is the total number of Fundamental Duties mentioned in the Constitution?
- 2. Which is the variety of coal in which the deposit contains recognisable traces of the original plant material?
- 3. What is the highest denomination of currency notes in circulation as legal tender in India at present?
- 4. Which type of rainfall leads to the formation of the windward and the leeward side?
- 5. Which of the Vedas was divided" into "White' and 'Black' parts?
- 6. Who became the first woman in the world to ski to the North Pole?
- 7. In which organ of the human body are the lymphocyte cells formed?
- 8. By whom is the Speaker of the Lok Sabha is elected?
- 9. In which forests are Teak and Sal are the principal trees?
- 10. Who is often described as the second 'Parasurama' or the exterminator of the entire kshatriya race?
- 11. Which is the process in which no heat enters or leaves?
- 12. For outstanding contribution to which field is Shanti Swarup Bhatnagar Prize given?
- 13. For international payments, to which currency is the Indian currency linked?
- 14. Which vegetation is called natural cattle country?
- 15. Who, was the Nanda ruler at the time of Alexander's invasion?
- 16. What is Hepatitis-B, which affects liver?
- 17. By whom is the Chairman of Public Accounts Committee appointed?
- 18. By which permeabilty is a super conductor characterised?
- 19. In the world production of natural rubber, what is the rank of India?
- 20. To whom the 'Yavanas' refer?

1. 11 2. Peat 3. Rs. 1000 4. Orographic 5. Yajur 6. Ann Banoraft 7. Spleen 8. All the members of Lok Sabha 9. Tropical moist deciduous 10. Mahapadrna 11. Adiabatic 12. Science 13. American Dollar 14. Downs 15. Dhana Nanda 16. Virus 17. Speaker 18. Zero permeability 19. Fourth 20. Greeks



- 1. 'Meghanath Saha' award is given for outstanding contribution in which field?
- 2. Who wrote the book 'Algebra of Infinite Justice'?
- 3. The saliva helps in the digestion of which thing?
- 4. What is Oolong tea?
- 5. Who earned the title of a 'Liberator'?
- 6. Which was the first State to become bifurcated after independence?
- 7. How is the speed of light with the rise in the temperature of the medium?
- 8. Which tax is not levied by the Union Government?
- 9. How are the caves of the world's greatest fold mountains formed?
- 10. Vatapi was the capital of the which reign?
- 11. The autobiography 'Living History' has been authored by author?
- 12. How is the pitch of the voice of women generally?
- 13. On which date was the State of Bombay was bifurcated into Maharashtra and Gujarat?
- 14. Which is a block mountain?
- 15. By whom was the famous book Geet Govind written?
- 16. What makes a lemon sour?
- 17. How is Swami Vivekananda's birthday observed in India?
- 18. What is the principal source of revenue to the State Government in India?
- 19. Which is the busiest oceanic trade route?
- 20. Which Muslim emperor was attracted by the beauty of Queen Padmini?

1. Science 2. Arundhati Roy 3. Starch 4. A variety of tea cultivated in Taiwan 5. Ashoka 6. Madras 7. Remains unaltered 8. Profession Tax 9. Compressional movement 10. Chalukyas 11. Hillary Clinton 12. Higher than that of men 13. May 1, in the year 1960 14. Vosges 15. Jayadev 16. Citric acid 17. As National Youth Day 18. Sales Tax 19. North Atlantic route 20. Alauddin Khilji



- 1. By which algae is Nitrogen fixation done?
- 2. Which post does the Constitution of India not mention?
- 3. When do all the magnetic materials lose their magnetic properties?
- 4. Why are the Canals in Western Europeare mainly used?
- 5. By whom was the 'Tahglq-i-Hind', a famous literary work, written?
- 6. Which day is observed as the World Environment Day?
- 7. In which Indian state is the game of Polo said to have originated?
- 8. Which organs are morphologically different but perform the same function?
- 9. Which is not a landform which results due to rejuvenation of a river?
- 10. Which Bhakti saint wrote the commentary on Vedanta sutras in Sanskrit?
- 11. How can a major portion of the Constitution be amended?
- 12. In which type of coal percentage of carbon is the highest?
- 13. By whom was the first attempt to initiate economic planning in India made?
- 14. In which ocean is Diamantina Trench situated?
- 15. Form where did Babar come to India originally?
- 16. Which beach is visited by Olive Ridley turtles annually for mass nesting?
- 17. Why is the water of Holy Ganges river is pure?
- 18. How the Constitution describes India?
- 19. The Himalayan mountain system belongs to which mountains?
- 20. During the reign of emperor was the artillery most perfect and numerous?

- 1. Blue-green algae 2. The Deputy Prime Minister 3. Strongly heated 4. For inland navigation 5. Alberuni 6. 5th June
- 7. Manipur 8. Analogous organs 9. Oxbow lake 10. Vallabhacharya 11. By two-thirds majority 12. Anthracite 13. By
- M. Visvesvaraya 14. Indian Ocean 15. Ferghana 16. Gahirmatha 17. Due to presence of Bacteriophages 18. As a Union of States 19. Fold mountains 20. Aurangzeb

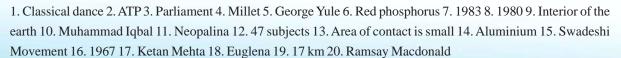


- 1. A hollow sphere of copper is positively charged, Then what will the electric field be inside the sphere?
- 2. How many States of the U.S.A. are not attached to its mainland?
- 3. What was the decentralisation system recommended?
- 4. Which are the oldest mountains in India according to geographical history?
- 5. Who was last Mughal emperor to sit on the peacock throne?
- 6. Which Bacteria is found in the intestine of human?
- 7. Which language is not recognised in the 8th Schedule though it is an official language of a State?
- 8. What is the mixture of carbon monoxide and nitrogen called?
- 9. Which is the river with highest tidal bore in India?
- 10. From which ruler did Albuquerque capture Goa?
- 11. Which train/railway passes through Germany, France, Austria, Hungary and Romania?
- 12. Which biologist, proposed that life is originated in water,?
- 13. When chlorophyll absorbs light, what does it gets excited and emits?
- 14. Which is a land-locked sea?
- 15. Which European were the last to come- to pre-independence India as traders?
- 16. Who has the final power to maintain order within the House of People?
- 17. In our houses we get 220 V A. C What does the value 220 represent?
- 18. Bouncing of cheques has become an offence. What is the punishment for the same?
- 19. Which would be most suited for an area which has only two months of scanty rainfall in a year?
- 20. Who was the first Muslim President of Indian National Congress?

1. Zero 2. Two 3. Balwant Rai Mehta 4. Aravallis 5. Muhammad Shah 6. Escherichia coli 7. English 8. Producer gas 9. Hoogli 10. Bijapur 11. Orient Express 12. Thales 13. Electrons 14. Aral Sea 15. French 16. Speaker 17. Effective voltage 18. 6 months imprisonment 19. Pulse 20. Badruddin Tyyabji



- 1. Mallika Sarabhi is associated with which field?
- 2. After respiration the conversion of energy is mainly in which form of?
- 3. Who fixes the salaries and the allowances of the Speaker of Lok Sabha?
- 4. Which crop is grown in India mainly by dry farming?
- 5. Who was the first Englishman to preside over a Congress session?
- 6. What is formed when white phosphorus is heated at 540 K in the absence of air?
- 7. When did Economic Community of Central African States came into existence?
- 8. In which year, some more commercial banks in addition to the first lot of 141 were nationalised in India?
- 9. The mapping of which part of earthis most difficult?
- 10. Which Urdu poets was invited, to the Second and Third Round Table Conference?
- 11. What is the connecting link between Annelida and Mollusca?
- 12. Howmnay subjects are in the Concurrent List?
- 13. A small weight is put on the pressure cooker. It increases the pressure of the steam. Why?
- 14. Which is the second most abundant metal in the earth's crust?
- 15. Which first movement was launched against the British in India?
- 16. When did East African Development Bank come into force?
- 17. Who has directed the film 'Sardar'?
- 18. What is also known as green protozo?
- 19. The tropopause occurs at the equator at a height of howmany kilometers?
- 20. Who was the British Prime Minister at the time of the Second Round Table Conference?





- 1. How can a Change in distribution of powers between the Centre and the States be done?
- 2. Which acid is used to remove ink and rust stains and cloth?
- 3. Which forms the largest share of deficit in Govt. of India budget?
- 4. 97% of the atmosphere lies with in howmany kilometers of the surface of the earth?
- 5. By virtue of which Act, dyarchy was introduced in India?
- 6. Who has written the book 'The Famished Road'?
- 7. In a living cell what is the site of ribosome formation?
- 8. Which Amendment of the Constitution of India deals with the issue of strengthening of the Panchayati Raj?
- 9. Primitive people practice animal rearing in the tropical grasslands of which area?
- 10. By whom was the first republic of the world established in Vaishali?
- 11. How can one can distinguish a telescope from a microscope?
- 12. World day to combat desertification and drought is observed on which date?
- 13. Which scheme was intended to tap the black money?
- 14. What are the Low-latitude grasslands in south America called?
- 15. Between which was the ancient town of Takshasila located?
- 16. What do both respiration and photosynthesis require?
- 17. From which date shall the tenure of every Panchayat be for five years?
- 18. Which are the metal that is present in photo films?
- 19. Which states is the leading producer of tea?
- 20. Who was a contemporary of Chinghiz Khan?

1. Amending the Constitution 2. Oxalic acid 3. Fiscal deficit 4. 5 km 5. Government of India Act, 1919 6. Ben Okri 7. Nucleolus 8. 73rd 9. East Africa 10. Lichhavi 11. By observing size of the lens 12. June 17 13. India Development Bonds 14. Pampas 15. Indus and Jhelum 16. Cytochromes 17. From the date of its first meeting 18. Silver 19. Assam 20. Iltutmish



- 1. Which day is the International Human Rights Day?
- 2. Bahadur Singh is a distinguished athlete of which game?
- 3. Which Biologist proposed the theory of Germ plasm?
- 4. Which pair of states is the leading producer of tabacco in India?
- 5. Who established Diwan-i-Mustakharaj (Department of Arrears)?
- 6. Citizenship provisions are enshrined in the Constitution in which article?
- 7. Which sound-produced by a bat?
- 8. For internal financing of Five Year Plans, the government depends on which source?
- 9. What is the distance of the nearest star besides the sun from the earth?
- 10. Who deserves the credit for contruction of Lal Quila?
- 11. How many players are there on each side in a baseball match?
- 12. Which vitamin is transformed in golden rice?
- 13. Under which Article of the Constitution are the Cultural and Educational Rights granted?
- 14. Which celestial body besides earth bear, The Sea of Tranquility' and The Ocean of Storms'?
- 15. Who was the daughter of Emperor Aurangzeb?
- 16. Which is the highest grade of coal whose surface is shining and has the highest calorific value?
- 17. Who among the following was the first Indian to receive the Magsaysay award?
- 18. What is the mean of 'Take off stage' in an economy?
- 19. In how many time zones has the world been divided into?
- 20. Which contains the Gayatri Mantra?



7. Ultrasonic 8. Taxation only 9. 4.2 light years 10. Shahjahan 11. 5 12. Vitamin A 13. Article 29 and 30 14. Moon 15. Zebunnisa 16. Anthracite 17. Vinoba Bhave 18. Steady growth begins 19. 24 20. Rigveda



- 1. Which type of woods is specially used as railways sleepers?
- 2. Which State sends the maximum number of members to the Rajya Sabha?
- 3. Which explains that all the galaxies are receding from?
- 4. Which elements is most abundant in the earth's crust?
- 5. The Gayatri Mantra contained in the Rigveda is dedicated to which deity?
- 6. How many married couples have won the Nobel Prize?
- 7. The 'Cannes Award' is given for excellence in which field?
- 8. Why does happen Short sightedness?
- 9. Why does the phenomenon of 'trade winds' takes place?
- 10. With which religion is Kalvalya associated?
- 11. Who was the first leader of the Opposition in the Rajya Sabha?
- 12. Which is an element which never exhibits positive oxidation state in any of its compounds?
- 13. Which is at the apex of Industrial Finance in India?
- 14. What is a Doldrums?
- 15. Who was the greatest Buddhist commentator of the Buddhist canonical literature?
- 16. What is the name of winner of the Sanjay Chopra National Award for Bravery 2012?
- 17. Which is adapted to grow in dry places?
- 18. With which the executive power relating to concurrent subjects remain?
- 19. Which is a tropical monsoon crop?
- 20. During the Sangam Age which dynasty was not in power?

1. Jarrah and barri 2. Uttar Pradesh 3. Red shift 4. Oxygen 5. Savitri 6. 47. Films 8. Due to elongation of eye balls 9. Due to convection of heat 10. Jainism 11. Kamlapati Tripathi 12. Fluorine 13. Industrial Development Bank of India 14. Tropical no-wind belt 15. Ashvaqhosha 16. Gajendra Ram 17. Xerophytes 18. The Centre 19. Wheat 20. Pallavas



- 1. The quality of sound produced by an instrument depends on the which thing?
- 2. The term 'Tee' is connected with which game?
- 3. In India, the bank NABARD does not provide refinance to which bank?
- 4. What is the main activity of Eskimos during the short period of summer season?
- 5. With which external trade of the Sangam were people carried on?
- 6. Which is a mixed fertiliser?
- 7. Howmany subjects are in the Union list?
- 8. In which situation a chemical reaction does not?
- 9. Which geomorphic processes is associated with the work of glaciers?
- 10. Who Chola king fought against the Shailendia king of Shri Vijaya and defeated him?
- 11. 'Gambit' is the term associated with which game?
- 12. Who was the first 'Indian to swim across English Channel?
- 13. Which one of symbiotic algae is found in secretory cell of hydra?
- 14. From which rocks is the soil material mainly derived?
- 15. The -titles of 'Mummadi Chola', 'Cholamartanda' and 'Raja Kesari Aromoli' were assumed by which Chola ruler?
- 16. In which schedule is the list of items which may be entrusted to the Panchayats given?
- 17. What is the order of magnitude of electric resistance of the human body (dry)?
- 18. Which forms the largest share of deficit in Govt. of India budget?
- 19. Which pair of ocean currents meet each other near Newfound land?
- 20. In which field did Indians in ancient time learn a lot from the Greeks?

1. Number of overtones 2. Golf 3. Export-Import Banks 4. Hunting 5. Romans 6. NPK 7. 97 subjects 8. Common salt is exposed to air 9. Plucking 10. Rajendra Chola I 11. Chess 12. Mihir Sen 13. Euchlorella 14. Sedimentary rocks 15. Rajaraja 16. Eleventh Schedule 17. 106 ohm 18. Fiscal deficit 19. Gulf stream and Labrador 20. Music

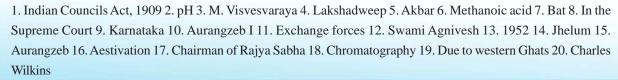


- 1. Who was the first Indian woman to swim across the English Channel?
- 2. Which is the phase that invades but does not destroy the lost?
- 3. In which State was the Panchayatl Raj first introduced?
- 4. The Dogger Bank, the main fishing area of Europe, where is this area?
- 5. Which ruler died while playing 'Chaugan'?
- 6. Blue litmus paper is converted into red in solution of which thing?
- 7. Which is used as the logo of the World Wide Fund for Nature (WWF)?
- 8. Which scheme was intended to tap the black money?
- 9. Which is the largest railway station of the world?
- 10. Who ruler was the builder of Jahan-Panah, Delhi's fourth city?
- 11. Photosynthesis proceeds in which sequence?
- 12. By whom is the composition of the UPSC determined?
- 13. In electric supply lines in India, which parameter is kept constant?
- 14. Which is the shortest air-route from Perth to London?
- 15. Which Kingdom was annexed by Bahlul Lodi, the Sultan of Delhi, in 1484 AD?
- 16. Which is the headquarters of World Trade Organisation (WTO)?
- 17. Which is another name of RDX?
- 18. By whom was the most accepted theory for ascent of sap was given?
- 19. Which Indian State has the minimum total forest cover?
- 20. When Akbar was born, Humayun was under the shelter of which king?

1. Arati Saha 2. Temperate phase 3. Rajasthan 4. North Sea 5. Jalal-ud-din-Khilji 6. acid 7. Panda 8. India Development Bonds 9. Grand Central Terminal, Chicago 10. Sultan Muhammad-bin-Tughlaq 11. Light phase and dark phase 12. By the President 13. Frequency 14. Perth, Aden, Paris, London 15. Jaunpur 16. Geneva 17. Cycionite 18. Dixon and Joly 19. Haryana 20. Raja of Amarkot



- 1. Which Act formally introduced the principles of elections for the first time?
- 2. What is the negative logarithmic value of hydrogen on called?
- 3. Who wrote the book 'Planned Economy for India'?
- 4. Among the Union Territories which has the highest literacy rate?
- 5. Of whom was Tulsidas was a contemporary?
- 6. A bee-sting leaves an acid which causes pain and irritation. which is that injected acid?
- 7. Which animal is blind (Extremely poor eyesight)?
- 8. Where are the disputes regarding the election of the President and Vice-President settle?
- 9. The river Cauvery originates from which state?
- 10. The Maratha kingdom was founded by Shivaji during which reign?
- 11. In an atomic nucleus, by which force are neutrons and protons held together?
- 12. Who is a social activist campaigning against child labour?
- 13. When was National Development Council set up?
- 14. Which is the main river flowing in the state of Jammu and Kashmir?
- 15. The Maratha Chief, Sambhaji was executed during which reign?
- 16. Animal goes under winter sleep due to low temperature, what is called?
- 17. What function is specifically prescribed by the Constitution for the vice-President of India?
- 18. By which a mixture of naphthalene and benzoic acid can be separated?
- 19. Why does the western coast of India receive very high rainfall in summer mainly?
- 20. Who was the first European to translate the Bhagwad Gita into English?



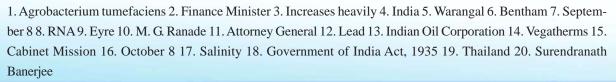


- 1. Who is the creator of the Rock Garden in Chandigarh?
- 2. When did UN General Assembly establish UN Industrial Development Organization?
- 3. Which organelles in the cell, other than nucleus contains DNA?
- 4. In India which is the State with the largest area under very dense forests?
- 5. By whom was the Asiatic Society established in Calcutta?
- 6. In which country did the concept of Public Interest Litigation originated?
- 7. The wavelength of X-rays is of the order of howmany angstrom?
- 8. A crossed cheque is one, which can be encashed only at which bank?
- 9. In which place is the headquarters of the North-Eastern Railway located?
- 10. Which reformer from Maharashtra was known as Lokhitavadi?
- 11. In which year 'Human Rights Resolution' was adopted by the U.N.?
- 12. What is infolding from the inner membrane of mitochondria called?
- 13. Which amendment curtailed the power of Judicial review of the Supreme Court and the High Courts?
- 14. Which National Highway connects Chennai and Visakhapatnarn?
- 15. Where was the sepoys revolted openly in 1857?
- 16. By which Carbon and hydrogen are estimated in organic compounds?
- 17. Who wrote the book 'Reminiscences of the Nehru Age'?
- 18. What do Quantitative credit controls not include?
- 19. Which is the largest irrigation canal of the world?
- 20. By whom was the Civil Disobedience Movement led in the North-West Frontier Province?

1. Nek Chand 2. 1966 3. Mitochondria 4. Arunachal Pradesh 5. Sir William Jones 6. The United States 7. 1 Angstrom 8. State Bank of India. 9. Gorakhpur 10. Gopal Hari Deshmukh 11. 1945 12. Cristae 13. 42th 14. NH 5 15. Meerut 16. Liebig's method 17. O.P. Mathai 18. RBI directives 19. Indira Gandhi Canal 20. Khan Abdul Ghaffar Khan



- 1. Which is used extensively for genetic engineering in plant?
- 2. The Centre-State financial distribution takes place on the recommendation by which ministry?
- 3. At the time of short-circuit, what will be the current in the circuit?
- 4. Which country is the biggest producer of mango?
- 5. What was the capital of Kakatiya dynasty?
- 6. 'The General happiness is the end of the state'; who said this?
- 7. When is International Literacy Day, recognized by the UN observed?
- 8. For which is the northern blot technique used for the detection?
- 9. Which lake lies in the 'Dead heart of Australia'?
- 10. During the freedom struggle, who established 'The Deccan Educational Society'?
- 11. Who is the first Law Officer of the Government of India?
- 12. Radioactive distintegration of uranium ultimately results in which formation?
- 13. Which is the largest (in terms of turnover) Public Sector organisation in India?
- 14. What are the plants of tropical and sub-tropical regions called?
- 15. With whom was the last opportunity to avoid the partition of India lost?
- 16. When is World Humanitarian Action Day is observed?
- 17. What is the least influential in determining the distribution of terrestrial biomes?
- 18. What was the most profound influence on the drafting of the Indian Constitution?
- 19. Which country ranks first in producing teak?
- 20. By whom was the agitation against the partition of Bengal led?



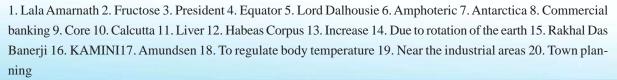


- 1. 'Hydraulic brakes' and 'Hydraulic lift' are devices, why are fluids used in them?
- 2. Which person won seven gold medals in swimming for the U.S. in the 1972 Olympic?
- 3. Which Agriculture export item is second in case of India?
- 4. Which lake in India has the highest water salinity?
- 5. Who organised Ashwamedha Yajna?
- 6. Which sector is the largest emitter of greenhouse gases in India?
- 7. Why was the design of the National Flag was adopted by the Constitutent Assembly of India?
- 8. Which isotope of uranium capable of sustaining chain reactions?
- 9. Which region has internal drainage?
- 10. Which sources of Islam is associated with the teachings of Prophet Mohammad?
- 11. Who has become the first Indian to score a triple century in Tests?
- 12. In which sports Rajjyavardhan Rathore won a Silver medal in the Beijing Olympics?
- 13. Why does Flower colour?
- 14. Kurnool-Cuddapah canal is taken off from which river?
- 15. Who was the Mughal Emperor to have lifted the Jaziya on Hindus?
- 16. Who can initiate impeachment proceedings against the President of India?
- 17. Which is natural source of gamma-rays?
- 18. Who was the first Deputy Chairman of Planning Commission of India?
- 19. Kudremukh hills known for iron ore deposits is situated in which place?
- 20. Who was defeated at kannauj in the hands of Sher Shah in 1540?

1. For transmitting pressure 2. Mark Spitz 3. Rice 4. Sambhar 5. Samudragupta 6. Electric power generation 7. July, 1947 8. U-235 9. Rajasthan 10. Quran 11. Virender Sehwag 12. Shooting 13. Due to anthocyanins 14. Tungabhadra 15. Akbar 16. Either House of Parliament 17. Radon gas 18. Shri V. T. Krishnamachari 19. Chickmaglur 20. Humayun



- 1. Who was the first Test centurion in Indian Cricket?
- 2. Which is the sweetest sugar?
- 3. Who has the power to form a new State within the Union of India?
- 4. The latitude of a place expresses its angular position relative to the which place?
- 5. Who started the Public Works Department in India in 1848?
- 6. Which is the substance which can act both as an acid and a base?
- 7. The Indian research station Himadri is located at which place?
- 8. In India, in which banking is the Public Sector is most dominant?
- 9. Of the total volume of the earth, which layer forms the major part?
- 10. Where was first Madarasa set up by the British in India?
- 11. What is the largest gland in the human body?
- 12. Which writ is issued by the court in' case of illegal detention of a person?
- 13. If a pendulum is allowed to oscillate into jar containing water, what will its time period?
- 14. Why is the Wind in the, Southern hemisphere is deflected towards left?
- 15. Which archaeologist initially discovered the Mohenjodaro site of the Indus Valley Civilization?
- 16. What is the first large research reactor of India that uses U-233 as fuel?
- 17. Who discovered South Pole?
- 18. What is the most important function of perspiration?
- 19. Where is the Smog is likely to occur?
- 20. What was the main characteristic of the Indus Valley Civilization?





- 1. Which writ is a bulwark of personal freedom?
- 2. Which was the gas which had leaked out of Union Carbide factory in Bhopal?
- 3. Which is the oldest Development Financial Institution of India?
- 4. Long treeless grassy palms are characteristics of which grass?
- 5. Which craftsmanship was not practised by the Aryans?
- 6. 23rd January is celebrated as the birthday of which person?
- 7. In human body which is the largest in size?
- 8. The Centre-State financial distribution takes place on the recommendation by which ministry?
- 9. How climate does the Veld grassland of south Africa experience?
- 10. What is the number of puranas?
- 11. At a grid sub stations the voltage is stepped up to reduce loss of which thing?
- 12. Which are connected by over 1700 km-long BTC oil pipe-line?
- 13. When was EXIM Bank set-up?
- 14. Which country has the highest agricultural production in Europe?
- 15. Who is considered as the first national ruler of India?
- 16. From the evolutionary point of View, which is the most primitive animal?
- 17. Who is the first Law Officer of the Government of India?
- 18. Which property of the elements is a whole number?
- 19. Which country leads in the production of rubber?
- 20. Which ruler was known as Amitraghata, the 'destroyer of foes'?

1. Habeas Corpus 2. Methyl isocynate 3. IFCI 4. Pampas 5. Blacksmith 6. Subhash Chandra Bose 7. Liver 8. Finance Minister 9. The Steppe climate 10. 18 11. Power 12. Caspian sea and Mediterranean sea 13. 1982 14. France 15. Chandragupta Maurya 16. Turtle 17. Attorney General 18. Atomic number 19. Indonesia 20. Bindusara



- 1. Which country is reliant on a single export of oil/petroleum?
- 2. Which is the unit raised to protect the naval assets?
- 3. leaves used as wrappers for bides, from which are obtained?
- 4. Which are the Continents that form a mirror image of each other?
- 5. Who anticipated Newton by declaring that all things Gravitate to the earth?
- 6. Which act made the Indian Legislature bicameral?
- 7. Instrument used to store the electric charge is known by which name?
- 8. During which five year plan were the steel plants at Durgapur, Bhilai and Rourkela established?
- 9. In which country is 'Takla Makan' desert situated?
- 10. By whom was the largest grant of villages to temples and brahmanas given?
- 11. Where is Indian Army's counter-insurgency school situated?
- 12. Which an important product is obtained from styles and stigma?
- 13. In whom did the Government of India Act, 1935 veste the residuary power?
- 14. About 50% of the world population is concentrated between the latitudes of which degrees?
- 15. Who was the first and the last woman ruler of Delhi?
- 16. What are the atoms of the elements which have same number of neutrons called?
- 17. Who is a famous Sarod player?
- 18. During which Five Year Plan was the total expenditure on agriculture the highest?
- 19. What is the capital of East Timor?
- 20. Which General of Ala-ud-din Khilji, was known as the Rustam of the age and the hero of the time?

1. Nigeria 2. Sagar Prahari Bal 3. Tendu 4. Africa and South America 5. Brahmagupta 6. Government of India Act, 1919 7. Capacitor 8. Second Five Year Plan 9. China 10. The Guptas 11. Vairengte 12. Saffron 13. Governor-General 14. 20°N and 40°N 15. Razia Sultan 16. Isotones 17. Amjad Ali Khan 18. Fourth Five Year Plan 19. Dili 20. Malik Kafur

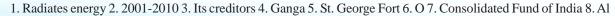


- 1. Which tissue is responsible for the secondary growth?
- 2. By whom the salary and perquisites of the Prime Minister of India are decided?
- 3. What happens to the level of mercury in the barometer tube when it is taken down a coal mine?
- 4. Mac Mohan Line demarcates the boundary between which countries?
- 5. When Babur invaded India who was the ruler of Vijayanagara empire in South India?
- 6. For which word, the letter 'G' has been used in '2G Spectrum'?
- 7. Indian Institute of Forest management is located at which place?
- 8. Whose living cell provides tensility and mechanical strength?
- 9. The northern part of the west coast is known by which name?
- 10. Who was a contemporary of Chingiz Khan?
- 11. What about ministry in the event of the resignation or death of the Prime Minister?
- 12. What is the most abundant on the earth crust?
- 13. Which provides the largest part of the demand for loanable funds in India?
- 14. Which river flows through Maharashtra and Gujarat?
- 15. The number of wives of which Mughal ruler 'fell short even of the Quranic allowance of four'?
- 16. Who is the author of the book "Termites in the Trading system"?
- 17. Which part of brain is centre of thirst hunger and sleep?
- 18. A Judge of a High Court wanting to resign addresses his letter of resignation to whom?
- 19. Which river basin is called 'Ruhr of India'?
- 20. During which ruler were Upanishads translated into Persian?

1. Cambium 2. Parliament 3. It rises 4. India and China 5. Krishna Deva Raya 6. Generation 7. Dehradun 8. Collenchyma 9. Konkan coast 10. Iltutmish 11. The Ministry is dissolved 12. Al 13. Corporate businesses 14. Tapti 15. Aurangzeb 16. Jagdish Bhagwati 17. Hypothalmus 18. The President 19. Damodar 20. Shah Jahan



- 1. What does Every object at a temperature above absolute zero?
- 2. Which year is celebrated as International Year of Forests?
- 3. Who are Debenture holders of a company?
- 4. Which is the longest river in India?
- 5. Which was the first fort which the British constructed in India?
- 6. Which blood group is universal doner?
- 7. From which fund is the pension of a High Court Judge charged?
- 8. Which metal is extracted by electrolytic reaction method?
- 9. Which region in India receives substantial rain during the winter month of January?
- 10. In where were Bengal the headquarters of East India Company located?
- 11. Journalist's day was celebrated for the first time all over the country on which date?
- 12. The United Nations declared 2014 as which International Year?
- 13. What is the number of chromosome in a normal human body cell?
- 14. Which city has the longest day in the month of June?
- 15. Who set up the Atmiya Sabha in Kolkata in the first half of the nineteenth century?
- 16. How is the National Development Council?
- 17. The value of which quantity remains same in all system of units?
- 18. In which industry is the maximum number of women employed in India?
- 19. The 'Grand Trunk Road' connects which cities?
- 20. What was the original name of Swami Dayananda Saraswati?



9. Punjab 10. Fort William 11. Oct 1, 1984 12. Crystallography 13. 46 14. Kolkata 15. Ram Mohan Roy 16. Non-political body 17. Specific gravity 18. Tea 19. Kolkata and Amritsar 20. Mula Shankar

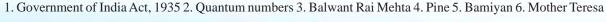


- 1. The first Indian to cross seven important seas by swimming?
- 2. By whom was Artificial gene synthesis first done in laboratory?
- 3. In which schedule is the list of items which may be entrusted to the Panchayats given?
- 4. Which national Highway route is the longest?
- 5. Who had started 'Mitra Mela' Association?
- 6. Which is the basis of modern periodic table?
- 7. When are the 20th Commonwealth Games scheduled to beheld in Glassgow?
- 8. The performance of which industry is considered performance of the core industry?
- 9. Which city is at the highest altitude above mean sea level?
- 10. Which was a revolutionary who later turned into a yogi and a philosopher?
- 11. In which forest the maximum plant diversity is found?
- 12. Which Act formally introduced the principles of elections for the first time?
- 13. A floating body always displaces liquid equal to its which thing?
- 14. Which plate movement is responsible for the formation of mid-ocean ridge?
- 15. With how many volunteers did Gandhiji start on his famous Dandi march on March 12, 1930?
- 16. Who was the first Indian woman to scale the Mount Everest?
- 17. Tansen Samman has been instituted by the Government of which state?
- 18. How many species are under threat in mainland France?
- 19. Where is Dead sea situated?
- 20. Who opposed Mahatma Gandhi's association with the Khilafat movement?

1. Bula Chaudhary 2. Khurana 3. Eleventh Schedule 4. Kolkata-Hajira 5. Vinayak Damodar Savarkar 6. Atomic number 7. July, 2014 8. Oil and Petroleum 9. Bangalore 10. Aurobindo Ghosh 11. Tropical evergreen forests 12. Indian Councils Act, 1909 13. Weight 14. Divergent movement 15. 78 16. Bachhendri Pal 17. Madhya Pradesh 18. A thousand 19. A Rift Valley 20. Mohammed Alix Jinnah



- 1. Which Act gave representation to Indians for the first time in the Legislature?
- 2. By which can the location and energy of an electron in an atom be specified?
- 3. What was the decentralisation system recommended?
- 4. Which is softwood from coniferous forest?
- 5. Where has the world's largest monolithic statue of Buddha been installed?
- 6. Who was awarded the first Rajiv Gandhi National Sadbhavana Award?
- 7. Which statement is true with respect to Leukaemia?
- 8. By whom the rank of the different Ministers in the Union Council of Ministers is determined?
- 9. Hardwood tree like mahogany and ebony are found in which forests?
- 10. Who taught the doctrine of Shunyata (Shunyavad)?
- 11. When viewed in white light, why do soap bubbles show colours?
- 12. The famous sportsman Michael Jordan is associated with which game?
- 13. During which prime minister was the strategy of Rolling plan was adopted?
- 14. If you want to visit sambhar lake, to which state you will go?
- 15. Who appointed Ibn Batuta as the Chief Qazi of Delhi?
- 16. What is the best method for improving the nutrient composition of a diet'?
- 17. By whom was collective responsibility of the Cabinet introduced in India?
- 18. Which is also called Stranger Gas?
- 19. Which crop are grain with the on set of mansoon & are harvested in September-October?
- 20. Which philosophical system was founded by Vallabhacharya?

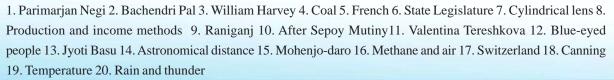


7. Number of WBCs increases in blood 8. Prime Minister 9. Equatorial forest 10. Nagarjuna 11. Because of interference 12. Basket ball 13. Morarji Desai 14. Rajasthan 15. Mohammad-bin-Tughlaq 16. By combining various foods

17. Constitution of India 18. Xenon 19. Kharif 20. Suddhadvaita

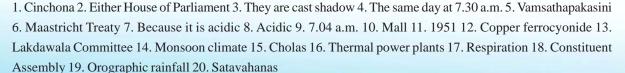


- 1. Who became the youngest Grand Master of India?
- 2. Which was the first Indian woman to scale Mount Everest?
- 3. Which is the scientist who explained about blood circulation for the first time?
- 4. Among sources of power, India has largest reserves of which thing?
- 5. Which Europeans, were the last to come to pre-independence India as traders?
- 6. Ministers in a State get salaries, by whom is it as determined?
- 7. Which is used to remove astigmatism for a human eye?
- 8. Through which methods is the national income of India estimated mainly?
- 9. Which is the most important coal field of India?
- 10. When did the British Government start ruling India directly?
- 11. Who is the world's first woman cosmonaut?
- 12. Iris has no pigment in which people?
- 13. Who is the longest serving Chief Minister in India?
- 14. 'Parsec' is the unit of measurement of which distance?
- 15. Which Indus citiy was known for water management?
- 16. Mixture of which pair of gases is the cause of occurrence of most of the explosions in mines?
- 17. Where is Davos, the venue of the annual meeting of World Economic Forum, located?
- 18. During whose viceroyalty was the system of Budget introduced in India?
- 19. The light coming from stars gives the idea of their which quality?
- 20. The vedic deity Indra was the god of which thing?





- 1. The anti-malarial drug Quinine is made from a plant. Which is that plant?
- 2. Who is entitled to initiate a Bill for Constitutional Amendments?
- 3. What is a strong argument for the particle nature of cathode rays?
- 4. A radio broadcast from Delhi on Monday at 7.30 p.m. it is heard at New York on which day?
- 5. Which was the last Buddhist text produced in India?
- 6. The basis of European Union began with the signing of which treaty?
- 7. Rainwater collected after 30 to 40 minutes of raining is not suitable for drinking why?
- 8. What is the poison of honey bee?
- 9. When it is 12 noon at-Greenwich, what is the time at New York (74°W)?
- 10. Buddha died in which Mahajanpada?
- 11. In which was Indian Constitution amended for the first time?
- 12. Which inorganic precipitate acts as semipermeable membrane?
- 13. Which Committee's recommendations are being followed for estimating Poverty Line in India?
- 14. Northern part of Australia is typified by which climate?
- 15. During the Sangam Age, Uraiyur was the capital of which rular?
- 16. Which industry produces the most non-biodegradable wastes?
- 17. In which biological process sugar is oxidised to release energy?
- 18. By whom was the Constitution of India adopted?
- 19. Rain shadow effect is associated with which rainfall?
- 20. Which was the most important kingdom after the Maury in the-Deccan and Central India?



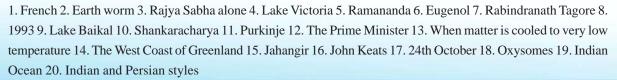


- 1. What is the number of electrons in an atom of atomic number Z and mass number A?
- 2. With which of the following fields is M. F. Hussain associated?
- 3. Which is the 'Slack Season' in the Indian Economy?
- 4. In which country is Marino sheep rearing the predominant pastoral activity?
- 5. Which was the lowest unit of Chola administration?
- 6. Minute pore found on the soft aerial part of plant especially the leaves are called?
- 7. When was the Constituent Assembly for undivided India first met?
- 8. To prepare a standard solution of a substance, what is generally used?
- 9. Which is the leading producer of rice?
- 10. By whom was the large Shiva Temple at Thanjavur built?
- 11. Late Ustad Nisar Hussain Khan earned distinction in which fields?
- 12. Where is the headquarters of African Development Bank?
- 13. Which is used as a gift in Japan?
- 14. Which type of lake is formed by volcanic activities?
- 15. In the Delhi Sultanate, which administrative unit called 'paragana' was headed by an official?
- 16. Who was the Constitutional adviser to the Constituent Assembly of India?
- 17. How does Transfer of heat energy from the sun to the moon take place?
- 18. Stock Exchanges play a role in an economy how may itbe termed?
- 19. What are Shield volcanoes?
- 20. Mughal dynasty was to Bahadur Shah Zafar-as what was Lodi dynasty to?

1. Z 2. Painting 3. Jan.-June 4. Australia 5. Valanadu 6. Stomata 7. 9th December, 1946 8. Measuring flask 9. China 10. Rajaraja Chola I 11. Vocal music 12. Abidjan 13. Euplectella 14. Caldera lake 15. Amil 16. Dr. B. N. Rao 17. By radiation only 18. Useful but need strict regulation 19. Repeated lava flows 20. Ibrahim Lodi



- 1. Which is the official language of Bank of Central African States?
- 2. Pheretima posthuma is scientific name of which animal?
- 3. The resolution for removing the Vice-President of India can be moved in which sabha?
- 4. Which is the largest lake in Africa?
- 5. 'Let no man ask a man's sect or caste'. Whose dictum was this?
- 6. Which is an active component of oil of clove?
- 7. Who authored the 'Gitanjali', an anthology of poems?
- 8. In which year were Private Sector Mutual Funds in India permitted?
- 9. Which is the deepest lake?
- 10. Whose philosophy is called the Advaita?
- 11. The statements "Protoplasm is the physical basis of life" is given by which person?
- 12. By whom are the portfolios allocated to the ministers?
- 13. When does Super conductivity result?
- 14. In which region is the main area of production of icebergs found?
- 15. Which Mughal emperor's tomb is outside India?
- 16. Who wrote the line: 'A thing of beauty is a joy for ever'?
- 17. Which day is celebrated as United Nations day every year?
- 18. Which structure is present in mitochondria?
- 19. Where is 'Ninety East Ridge' situated?
- 20. Mughal architecture reveals a blending of which styless?





- 1. What is the age of retirement of the Judges of the High Court?
- 2. In methane molecule how are the four hydrogen atoms arranged?
- 3. Which industry earns the second highest net foreign exchange from the trade?
- 4. In which vally is the Himalayan pass Shipki La located?
- 5. When the East India Company came into existence, By whom was England was ruled?
- 6. When is World Mental Health Day, recognized by the UN is observed?
- 7. By which is the Atmosphere of big metropolition cities is polluted most?
- 8. By whom the oath to a High Court Judge is administered?
- 9. Which State in India has the broadest continental shelf?
- 10. Who was the Mughal emperor at the time of Ahmed Shah Abdali's invasion of India?
- 11. When the temperature increases, what does the angle of contact of a liquid?
- 12. Who was the first Indian woman who owns the gold medal in Asian Games?
- 13. From which export does India earns maximum foreign exchange?
- 14. Which Place experiences minimum and maximum temperature?
- 15. Who is associated with the Local Self-Government Act?
- 16. Edward Jenner is related with which disease?
- 17. What is the source of maximum income to Panchayati Raj?
- 18. Which variety of glass is heat resistant?
- 19. How is the climate of India is?
- 20. Under which act was the Supreme Court in British India established?

1. 62 years 2. As tetrahedral 3. Engineering goods industry 4. Sutlej valley 5. Tudors 6. October 10 7. Automobile exhausts 8. Governor 9. Tamil Nadu 10. Shah Alam II 11. Decreases 12. Kamaljit Sandhu 13. Gems and jewellery 14. 28.3°C and 15°C respectively is Leh 15. Ripon 16. Small pox 17. Government grants 18. Pyrex glass 19. Subtropical monsoon 20. Regulating Act of 1773

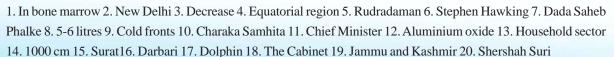


- 1. Which Cricketer has scored the highest total runs in test cricket?
- 2. Who won a Nobel Prize for literature when he was the head of the government?
- 3. Which vitamin is essential for poor bone and teeth formation?
- 4. Rana Pratap Sagar Plant (Rajasthan) is associated with which thing?
- 5. Jallianwala Bagh massacre occurred on which date?
- 6. Which is at the apex of the-three tier system of Panchayati Raj?
- 7. Why does the velocity of rain drop attain constant value?
- 8. The Govt. of India does not provide any direct financial assistance to which scheme?
- 9. Which is the oldest atomic power station?
- 10. During the Indian Freedom Struggle, who raised an army called Free Indian Legion?
- 11. Dr. Hargobing khurana received the nobel prize for which subject?
- 12. Healing of wounds is hastened by which vitamin?
- 13. The amendment procedure laid down in the Constitution of India is on which pattern?
- 14. Which is a warm ocean current?
- 15. Which was the Princely State which acceeded to the Indian Union after a plebiscite?
- 16. Bagasse, a by-product of sugar manufacturing industry, is used for the production of which thing?
- 17. The 'Rediscovery of India' is written by which author?
- 18. As per latest data in urban areas women employment is highest in which industry areas?
- 19. Kuroshio is a warm ocean current which runs from which country?
- 20. Which was in power in the U. K. when India got independence?

1. Sachin Tendulkar 2. Sir Winston Churchill 3. Vitamin D 4. Hydroelectricity 5. April 13, 1919 6. Zila Parishad 7. Viscous force exerted by air 8. Jeevan Sathi Yojana 9. Tarapur 10. Subhas Chandra Bose 11. Medicine 12. C 13. Constitution of South Africa 14. East Australian current 15. Junagadh 16. Paper 17. Meghnad Desai 18. Retail Trade 19. Philippines to Japan 20. Labour Party



- 1. Where are red blood corpuscles formed?
- 2. Where was the first session of the Constituent Assembly held?
- 3. If there were no atmosphere, what will be the length of the day on the earth?
- 4. In which region does rainfall occur throughout the year?
- 5. The first major inscription in classical Sanskrit is that of which king?
- 6. Who is the 'author of the book 'A Brief History of Time'?
- 7. Who produced the first film in India 'Raja Harishchandra' in 1913?
- 8. How much blood does an average adult have in the body?
- 9. In mid-latitudes, convective precipitation is associated with which front?
- 10. Which is considered an encyclopedia of Indian Medicine?
- 11. If a Minister of a State wants to resign, to whom he should address the letter of resignation?
- 12. What are Rubies and Sapphires chemically known as?
- 13. From which sector does the highest sector wise contribution to gross domestic saving comes?
- 14. In certain parts of Khasi and Jaintia hills, annual rainfall is about howmany c.m.?
- 15. Which part was called Babul Makka (Gate of Makka) during the Mughal Period?
- 16. Which of these is a 'Morning Raga'?
- 17. From the evolutionary point of view, which is closer to man?
- 18. By which is in In practice the policy of the Government shaped?
- 19. Which place receives fainfall less than 20 cms?
- 20. Who among the following has issued the coin rupee for the first time?



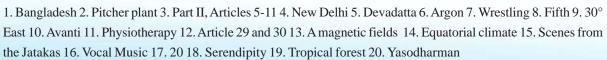


- 1. The focal length of a convex lens is 50 cm. what is its power?
- 2. Among the Indian languages, which one is spoken maximum in the world after Hindi?
- 3. Which formulates fiscal policy?
- 4. The Karakoram Highway connects which pair of countries?
- 5. Who was the Governor General tomerge Sindh in British India?
- 6. Which part of the pitcher plant becomes modified' into a pitcher?
- 7. Who is a legal advisor of the State Government as provided by the Constitution?
- 8. Which pair of metals constitutes the lightest metal and the heaviest metal, respectively?
- 9. On which river is located Indo- Pak Bagalihar Project?
- 10. In what commodity the English first conducted trade from India?
- 11. Which country is the leading producer of uranium?
- 12. The Pacific Islands from New Guinea south east-wards to the Fiji Islands' what is this group called?
- 13. Which part of the pitcher plant becomes modified into a pitcher?
- 14. To a space traveller on moon, how does the lunar sky during day time appear?
- 15. In which veda is the famous Vedic saying "War begins in the minds of men" stated?
- 16. Who appoints the Governor of Jammu and Kashmir?
- 17. Energy transferred to a person through gamma rays is measured in by which unit?
- 18. In which plan was the growth rate of agricultural production negative?
- 19. What is distance between the Earth and the Sun (in million kms.)?
- 20. Upanishads, also known as the Vedantas, are How many are these upanishads?

1. +2 D 2. Bengali 3. Finance Ministry 4. China-Pakistan5. Lord Ellenborough 6. Leaf 7. Advocate General 8. Lithium and osmium 9. Chenab 10. Indigo 11. Canada 12. The Mellanesia 13. Leaf 14. Black 15. Atharvaveda 16. President 17. Roentgens 18. Third Plan 19. 149 20. 108



- 1. Among South Asian countries, which one has the highest level of urbanization?
- 2. Which is an insectivorous plant?
- 3. Citizenship provisions are enshrined in the Constitution in which article?
- 4. At which of the following places watches will show 5.30 A.M. when it is 12.00 midnight G.M.T.?
- 5. Tradition has it that By whom was Ajatasatru instigated to murder his father?
- 6. Which element has the lowest electron affinity?
- 7. Sushil Kumar is known for his outstanding performance in which field?
- 8. In which of the Five Year Plans, preference was given to the weaker sections of the society?
- 9. The time of Cairo is 2 hours ahead of Greenwich time. Cairo is situated at which degree?
- 10. Shishunaga dynasty is credited to have destroyed which mahajanpada?
- 11. What is treatment of body defects through massage and exercise?
- 12. Under which Article of the Constitution are the Cultural and Educational Rights granted?
- 13. Which field is used to produce deflection in a television picture tube?
- 14. Shallow-rooted trees are associated with which climate?
- 15. What do the Ajanta paintings depict?
- 16. Dr. M.S. Subbulakshmi has distinguished herself in which field?
- 17. How many member states are in 'Common Market' for Eastern and Southern Africa?
- 18. What is making interesting discoveries unexpectedly or by accident?
- 19. Which area is dominant in hunting and gathering?
- 20. Which Gupta ruler defeated the Huna ruler, Mihirakula?





- 1. For whose removal Parliament's resolution is not needed?
- 2. By whom was the calculation of electronegativities first done?
- 3. By which bill does the government make arrangement for the collection of revenues for a year?
- 4. Which country is the world's largest producer of coal?
- 5. What was the first major inscription in classical?
- 6. Indian Development Forum (IDF) was earlier known as which name?
- 7. What does Glomerulus and Bowman's capsule constitute?
- 8. To which Bill the President must accord his sanction without sending it back for fresh consideration?
- 9. Which country ranks top in the mining of gold?
- 10. In the context of the reign of Guptas and their successors, what is Vishti'?
- 11. What does the emission of β -particle?
- 12. When was the first 'International Non-Smoking Day' observed all over the world?
- 13. Which is the 'basis for determining the national income?
- 14. In which the formation of magma along the bedding plane results?
- 15. Which was the first dynasty of the Vijayanagar kingdom?
- 16. Which cells have least regeneration capacity?
- 17. The ordinances issued by the Governor are subject to approval by which office?
- 18. A fruity smell is obtained by the reaction of ethanol with which compound?
- 19. How are the igneous rocks are formed?
- 20. The Kingdom of Vijayanagar came into existence during which reign?

1. Judge of Supreme Court 2. Pauling 3. Finance Bill 4. China 5. Sanskrit of Rudradaman 6. Aid India Consortium 7. Malpighian tubule 8. Finance Bills 9. South Africa 10. Forced labour 11. Increases the atomic number by one 12. 04.07.1988 13. Production of goods and services 14. Sill 15. Sangama 16. Cell of brain 17. State Legislature 18. CH₃COOH19. Granitisation 20. Muhammad-bin-Tughlaq

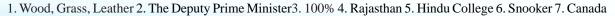


- 1. Which day is celebrated as United Nations Day every year?
- 2. Against which team did Virender Sehwag make his one day international debt?
- 3. Which gas do not considered as polluting agent of air?
- 4. Which connects the ocean floor level with the continental level?
- 5. In the Mughal administration, by whom was military recruitment being looked after?
- 6. How can the States in India borrow from the market?
- 7. What does the rise of mercury in a barometer indicate?
- 8. What is One of the main factors that led to rapid expansion of Indian exports?
- 9. Which is the longest inland waterways in the world?
- 10. Which was the king generally considered to be the greatest ruler of Kashmir in the 15th century?
- 11. The first Commonwealth Games were held in the year 1930 at which place?
- 12. Which Scientist first explained about circulatory system?
- 13. How many States are required to ratify certain Amendments to the Constitution?
- 14. Which state has smallest land area?
- 15. Which Mughal emperor prohibited the use of tobacco?
- 16. Which compound caused tragedy of Bhopal in 1984?
- 17. With Which game is the Double Fault associated?
- 18. How is the difference between visible exports and visible imports defined?
- 19. Which are the two volcanic islands in the Indian territory?
- 20. Who translated Ramayana into Persian?

1. 24th October 2. Pakistan 3. CO₂ 4. Continental slope 5. Bakshi 6. Only with the consent of the Centre 7. Fair weather 8. Liberalisation of the economy 9. Mississippi river system 10. Zain-ul-Abidin 11. Hamilton (Canade) 12. William Harvey 13. Not less than half the number 14. Goa 15. Jehangir 16. Methyl isocynate 17. Football 18. Balance of trade 19. Narcondam and Barren 20. Badaurii



- 1. Which groups of items contains only biodegradable items?
- 2. Which post does the Constitution of India not mention?
- 3. If the Kinetic Energy of a body is increased by 300%, how much will its momentum increase?
- 4. In which State is the Guru Shikhar Peak located?
- 5. Raja Rammohan Roy and David Hare were associated with the foundation of which college?
- 6. Machael Ferrrera is associated with which game?
- 7. The first Commonwealth Games were held in 1930. Which country hosted the games?
- 8. The concept of 'carbon credit' originated from which protocol?
- 9. Which hill range that separates the state of Manipur from the state of Nagaland?
- 10. Who was the founder of the Radha Swami Satsang?
- 11. The Ninth Schedule was added by which Amendment?
- 12. In which processes light energy is converted into chemical energy?
- 13. Which case does stagflation imply?
- 14. Where are the wet hill forest found in?
- 15. Ancient Monuments Preservation Act was passed during which Viceroyality?
- 16. Which House is better placed with regard to control over the executive?
- 17. What does a permanent magnet repel?
- 18. If the price of an inferior good falls, what about its demand?
- 19. At which place will you find maximum sunlight in india December?
- 20. What are the birth and death years of Dr. B. R. Ambedkar?



8. Kyoto Protocol 9. Barailhills 10. Siva Dayal Saheb 11. First 12. Photosynthesis 13. Recession plus inflation 14. Nilgiris 15. Curzon 16. Lok Sabha 17. Diamagnetic substances only 18. Remains constant 19. Kanyakumari 20. 1891, 1956

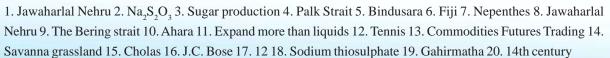


- 1. Which cup/trophy is associated with football?
- 2. What is the main cause of extinction of species from tropics?
- 3. In which year did the Congress loose its monopoly of power in the States for the first time after the elections?
- 4. Which is the largest tiger reserve in India?
- 5. Which revolutionary leaders' organised an attack on the armoury of Chittagong?
- 6. What is the second most abundant element in the earth's crust?
- 7. Who received the Nobel Prize twice in different subjects?
- 8. Which formulates fiscal policy?
- 9. Which is the first National Park established in India?
- 10. By whom was General Dyer who was responsible for Jallianwala Bagh massacre was shot dead?
- 11. What is a physical basis of life?
- 12. Who is responsible for the registration of voters?
- 13. A fan produces a feeling of comfort during hot weather. Why?
- 14. Which state has the highest amount of Nickel Ore resources?
- 15. Megasthenes was an envoy of which king?
- 16. What is the name of India's highest award which is given to a civilian?
- 17. In which year did India first take part in the Olympic Games?
- 18. In which cell organelle do photo and thermochemical reactions occur in different sites?
- 19. In which district, have large reserves of diamond-bearing kimberlite been discovered in the recent past?
- 20. Who in ancient India assumed the title amitraghata?

1. Santosh Trophy 2. Deforestation 3. 1967 4. Corbett 5. Surya Sen 6. Silicon 7. Madam Curie 8. Finance Ministry 9. Corbett National Park 10. Udham Singh 11. Protoplasm 12. Election Commission 13. Our perspiration evaporates rapidly 14. Orissa 15. Seleucus 16. Bharat Ratna 17. 1920 18. Chloroplasts 19. Raipur 20. Bindusar

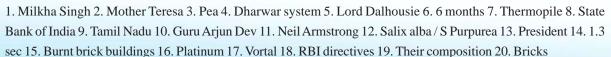


- 1. Who proposed the Preamble before the Drafting Committee of the Constitution?
- 2. Which compound is used as an antichlor?
- 3. In which activity percentage share of cooperative sector is the highest?
- 4. Which is the strait connecting Arabian Sea and the Bay of Bengal?
- 5. Which Mauryan ruler did conquer the Deccan?
- 6. Famous GOLF player Vijay Singh is from which country?
- 7. Which is an insectivorous plant?
- 8. Who was the Chairman' of the Union Constitution Committee of the Constituent Assembly?
- 9. Which Strait which separates Asia from North America?
- 10. In the kingdom of Satavahanas of ancient India, what was a district called?
- 11. Why is the gas thermometers is more sensitive than the liquid thermometer?
- 12. The term 'double fault' is associated with which game?
- 13. In India, which is regulated by the forward Markets Commission?
- 14. The daily and annual range of temperature is maximum in which area?
- 15. Which was the South Indian state famous for its naval power?
- 16. Which is the Indian scientist whose name is associated with the measurement of growth in plants?
- 17. How many members of the Rajya Sabha are nominated by the President of India?
- 18. Which chemical used as a 'fixer' in photography?
- 19. Which endangered Ridley turtles have the world's largest aggregation?
- 20. The Bahmanis of the Deccan rose to prominence in which century?





- 1. Who is called the Flying Sikh of India?
- 2. Who is known as the 'saint of the gutters'?
- 3. Which crop enrich the soil with nitrogen?
- 4. Which rock system has the maximum concentration of minerals?
- 5. Which Governor General is associated with Doctrine of Lapse?
- 6. How much the time gap between two sessions of the Parliament should not exceed?
- 7. Which is the correct device for the detection of thermal radiation?
- 8. A crossed cheque is one, which can be encashed only at which bank?
- 9. Which state is the larger producer of lignitle coal?
- 10. Which Sikh Guru helped the rebel prince Khusro with money and blessings?
- 11. Who is the first person to set foot on Moon?
- 12. Wood used in making cricking cricket bats, from which is got?
- 13. By whom are the Chairman and members of State Public Service Commission appointed?
- 14. What is the time required by moonlight to reach the earth?
- 15. Which presents the most significant feature of Indus Valley Civilization?
- 16. Which metal has the highest density?
- 17. What is an organisation's introductory web page?
- 18. What do Quantitative credit controls not include?
- 19. From where do the strongest evidence that comets are members of our solar system come?
- 20. Of which thing were the Indus Valley houses built?





- 1. The pressure at the bottom of a liquid tank does not depend on which area?
- 2. 'Chinaman' refers to which game?
- 3. In human body, into which does the pancreas secretes its enzymes?
- 4. What does increase in carbon dioxide in atmosphere cause?
- 5. What is Apabhramsa?
- 6. Which language is not recognised in the 8th Schedule though it is an official language of a State?
- 7. With the rise of temperature, what will be the surface tension of a liquid?
- 8. Who was the first woman minister of a state?
- 9. In the Southern hemisphere the Westerlies blow from which side?
- 10. In which reign was the first Buddhist Council held?
- 11. Among the remedies of inflation, what can we include?
- 12. Which compound is used in anti-malarial drug?
- 13. A Judge of the Supreme Court of India is to hold office until he attains the age of howmany years?
- 14. Which country celebrates Christmas festival in summer season?
- 15. Which ruler of India who ruled over territories in Central Asia beyond the Pamirs?
- 16. What does Soda water contain?
- 17. Who was the architect of North and South Blocks of Central Secretariat in Delhi?
- 18. Next to Hindi, which is the language spoken by the largest number of people in the Indian sub-continent?
- 19. In which season is the frequency of tropical cyclones in the Bay of Bengal maximum?
- 20. By whom was Saka era founded?

1. Area of the liquid surface 2. Cricket 3. Duodenum 4. Rise in earth temperature 5. A work of the Jains 6. English 7. Decreases 8. Rajkumari Amrit Kaur 9. North west 10. Ajatashatru 11. Lowering bank rate 12. Chloroquin 13. 65 years 14. Australia 15. Kanishka 16. Carbon dioxide 17. Sir Edward Lutyens 18. Bengali 19. After summer 20. Kanishka

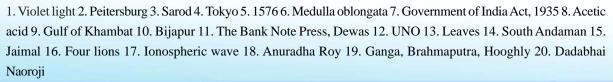


- 1. The salivary gland secrete saliva that contains which enzyme?
- 2. What does the power of judicial review ensure?
- 3. Total internal reflection can take place when light travels from which thing?
- 4. Which country has the largest known reserves of oil?
- 5. The temples built during the medieval period by which dynasty are known as 'Seven Pagodas'?
- 6. If saving exceeds investment, how will the national income?
- 7. Which was the first India satellite to go into orbit?
- 8. Which sugar is present in considerable amount in the blood?
- 9. Who gave the idea that originally there was only one continent called Pangea?
- 10. Which Sultan added the Alai Darwaza to the Qutab Minar?
- 11. With which amendment act has Panchayati Raj received constitutional status?
- 12. Which major component is used in preparation of different types of glasses?
- 13. Which region is culturally closer to India but ethnically closer to China?
- 14. Which processe of weathering belongs to both mechanical and chemical weathering?
- 15. 'Arhai-Din-Ka Jhonpra' built by Qutbuddin Aibak, where is this located?
- 16. By whom was the first estimate of national income in India made?
- 17. In human beings, normally in which part, does the sperm fertilize the ovum?
- 18. By which committee were Mandai Panchayats recommended?
- 19. Which countries have achieved a negative growth rate of population?
- 20. Akbar founded his own religion known as 'Din-i-Ilahi' what was its mean?

1. Ptyalin 2. The constitutionality of laws 3. Diamond to glass 4. Kuwait 5. Pallavas 6. Remain constant 7. Aryabhatta 8. Glucose 9. Wegener 10. Alauddin Khalji 11. 73rd 12. Silica 13. South-East Asia 14. Crystallization 15. Ajmer 16. Dadabhai Naoroji 17. Fallopian tube 18. Ashok Mehta Committee 19. Australia, Canada and Sweden 20. Divine faith



- 1. The refractive index of a given piece of transparent quartz is greatest for which light?
- 2. Where were the war criminals of the II World War put to trial?
- 3. Ali Akbar plays which musical instrument?
- 4. In which cotu does World's highest urban density of population occurs?
- 5. In which year did Akbar defeat Rana Pratap in the Battle of Haldighati?
- 6. Which part of human brain is the regulating centre for swallowing and vomiting?
- 7. Which act aimed at providing a federal structure for India?
- 8. What is the main constituent of vinegar?
- 9. What separates Daman and Diu?
- 10. Which territory was outside the boundaries of the Mughal Empire during the reign of Akbar?
- 11. Which bank prints currency notes of the denomination of Rs. 100?
- 12. The year 1995 is the golden Jubilee year of which international organisations?
- 13. Which component of plants receives stimulus for flowering?
- 14. Where is Port Blair situated?
- 15. When Akbar surrounded Chittor fort, who saved it for four months?
- 16. Which was adopted from the Maurya dynasty in the emblem of Government of India?
- 17. Long distance short-wave radio broad casting uses which waves?
- 18. Who amongst the following is the anther of the Book "The Folded Earth"?
- 19. Which group of rivers fall in the Bay of Bengal?
- 20. Who is known as the 'Grand Old Man of India'?





- 1. What is the highest denomination of currency notes in circulation as legal tender in India at present?
- 2. Pollination takes place with the help of bird, what is called?
- 3. The Lok Sabha Secretariat comes under the direct supervision of which ministry?
- 4. Narmada river originates from Amarkantak in which state?
- 5. Which upheaval took place in Bengal immediately after the Revolt of 1857?
- 6. Which thing acts as an antidote to HgCl₂ poisoning?
- 7. Who has directed the film 'Little Buddha'?
- 8. The United Nations declared 2014 as the International Year of which thing?
- 9. Which is the largest mustard oil growing state?
- 10. Which revolts was made famous by Bankim Chandra Chatterjee in his noval Anand Math?
- 11. Which animal lays eggs and does not produce young ones directly?
- 12. What is the maximum number of representatives of the States in Lok Sabha?
- 13. Which satellite is used in ship-to-shore and shore-to-shore and shore-to-ship communication?
- 14. Which state has the largest net irrigated area?
- 15. By whom was the Indian Independence League set up?
- 16. Among Indian Economists who had done pioneering work on National Income?
- 17. When is International Youth Day, recognized by the UN observed?
- 18. How many pair of heart is found in an earthworm?
- 19. Which is not a landform, which results due to rejuvenation of a river?
- 20. Quit India Movement started after the failure of which proposal?



7. Bernardo Bertolucci 8. Crystallography 9. U.P. 10. Sanyasi rebellion 11. Echidna 12. 530 13. Marisat 14. Tamil Nadu 15. Ras Behari Bose 16. V. K. R. V. Rao 17. August 12 18. Four 19. Oxbow lake 20. Cripps' proposal

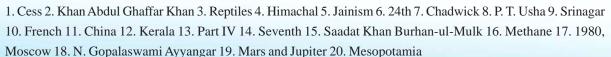


- 1. The members of the State Legislative Assembly are elected for what period?
- 2. Which compound is used for writing on glass?
- 3. The name Kunjarani Devi is associated with which gaem?
- 4. Which type of spurs is typically associated with valley glaciers?
- 5. By whom was word Adivasi was used for the first time to refer to the tribal people?
- 6. Who was the chairman of National Income Committee?
- 7. What is systolic and diastolic pressure in a healthy man?
- 8. Which One feature is distinguishing the Rajya Sabha from the vidhan Parishad?
- 9. Which hot dust-laden wind is blowing from Sahara desert to Mediterranean region?
- 10. The greatest development in the Kushana period was in which field?
- 11. Recoil of a gun is an example of which thing?
- 12. Who is the first Indian woman to win an Asian Games gold in 400m run?
- 13. Which of the following awards was conferred on Mrs. Kiran Bedi?
- 14. Temperate Cyclone are characterized by which side?
- 15. Which dynasty succeeded Sungas?
- 16. Which destroy the toxic substance found in digested food?
- 17. When was the Ninth Schedule of the Constitution of India added?
- 18. Which compound is commonly used as antifreeze in automobile radiators?
- 19. The Himalyas are approximately how many kilometer long?
- 20. The rock-cut temples of Mahabalipuram were built under the patronage of which king?

1. 5 years 2. Hydrogen fluoride 3. Weight lifting 4. Truncated 5. Thakkar Bappa 6. P. C. Mahalanobis 7. 120 mm and 80 mm 8. Indirect election 9. Sirocco 10. Art 11. Conservation of linear momentum 12. Kamaljit Sandhu 13. Magsaysay 14. Fronts 15. Kanvas 16. Liver 17. By the first Amendment 18. Glycerol 19. 2500 20. Pallava kings

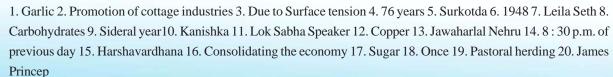


- 1. What is the main source of fund for the National Highway Authority of India?
- 2. Who is the first non-Indian to receive the Bharat Ratna?
- 3. Which group has the highest number of endangered species?
- 4. Which range of Himalayas is know for hill stantions?
- 5. Which religion was patronised by Rashtrakutas?
- 6. By which Amendment, the power to amend the Constitution was specifically conferred upon the Parliament?
- 7. By whom was Neutron discovered?
- 8. Which is the first Indian woman to reach Olympic finals in individual track events?
- 9. Which city will never get the vertical rays of the Sun?
- 10. Tipu Sultan took support of which power to fight the English?
- 11. From which country does More than one-third of the crude steel production of the world comes?
- 12. Silent valley having rare plant and animal is located in which state?
- 13. Which part of the Constitution deals with the Directive Principles of State Policy?
- 14. In terms of area, India is which largest country of the world?
- 15. Who was the founder of the autonomous kingdom of Avadh?
- 16. When water vapours are passed over aluminium carbide, what do we get?
- 17. India won the last Hockey Olympic Gold in which year?
- 18. Who was the first Defence Minister of India?
- 19. Asteroids have their orbits between which planets?
- 20. With which had the Indus Valley people trade relations?



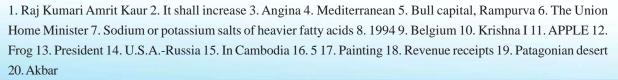


- 1. Which of the following has been found useful in keeping cholesterol level down?
- 2. Which Directive Principle is based on Gandhian ideology?
- 3. The tendency of liquid drop to contract and why does it occupy minimum area?
- 4. After howmany years does Halley's comet appear once in a period?
- 5. At which Harappan site have traces of a horse been found?
- 6. When was the Reserve Bank of India taken over by the Government?
- 7. Who was the first woman Chief Justice of a High Court?
- 8. What is the ready source of energy available for athletes?
- 9. Which is the time required for the Earth to return to a given point in its orbit with reference to fixed star?
- 10. By whom was the Fourth Buddhist-Council held?
- 11. After a no confidence motion is admitted to the Lok Sabha, who decides a date for the debate?
- 12. Which metal was first discovered by man?
- 13. Who said 'At the stroke of midnight, when the world sleeps, India will awake to life and freedom'?
- 14. When it is 12:00 noon in India, what would be the time in San Francisco (USA)?
- 15. Which rulers held a religious assembly at Prayag every five years?
- 16. Of which purpose was Nationalisation of banks done?
- 17. Urine of a diabetes patient contains more than average quantity of which thing?
- 18. How many times was the term of the Lok Sabha extended upto 6 years?
- 19. Which activity occupies the largest area of the world?
- 20. Which was the first scholar, who read Ashokan edicts?



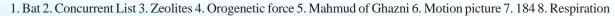


- 1. Who was the only Indian woman who became President of WHO?
- 2. When water is heated from 0 degree C to 20 degree C, how does its volume change?
- 3. Which is a form of heart disease in which blood supply to the heart is inadequate?
- 4. Which natural region is best known for the production of grapes?
- 5. Which is an example of Mauryan art?
- 6. To whom does UPSC submit its annual report on its work?
- 7. What are soaps?
- 8. In India, in which was the service tax first introduced?
- 9. Which country is well known for diamond cutting industry?
- 10. At the instance of which rular was the Kallashanath Temple at Ellora excavated?
- 11. Which is the first geostationary telecommunication satellite of India?
- 12. Which animal breathes through the skin?
- 13. Under whose signature are the members of All-India Services appointed?
- 14. Which country are World's leading producer of fertilizers?
- 15. Where is the temple of Angkorvat?
- 16. If the angle between two plane mirrors is 60° ; then how many number of image will be formed?
- 17. Late Raja Ravi Verma, was an eminent figure in which field?
- 18. Under which do all taxes come?
- 19. Which is the largest temperate desert of the world?
- 20. In whose rule was Islam, as the state religion, abolished?





- 1. Dog bite can cause rabies. Which other animal can also cause rabies?
- 2. In which does the subject of Co-operative Societies fall?
- 3. Which material is suitable for water purification?
- 4. Folding is the result of which force?
- 5. With whom did Alberuni come to India?
- 6. Bulo C. Rani was associated with which field?
- 7. How many members are there in the International Finance Corporation?
- 8. In plant energy is produced during which process?
- 9. Maoris are the inhabitants of which county?
- 10. Who was teh most famous court-poet (in Hindi literature) of Akbar?
- 11. With what subject do the Articles 5 to 8 of the Constitution of India deal?
- 12. In which part of the eye lies the pigment, that decides the colour of the eyes of a person?
- 13. Who is called the 'Father of Economics'?
- 14. The indigenous people living in Fiji and Papua New Guinea belong to which group?
- 15. By whom was Agra Fort built?
- 16. Pakistan which rejoined the Commonwealth, had pulled itself out it in which year?
- 17. Which movement in plant induced by external stimuli?
- 18. How long the term of the Lok Sabha can be extended?
- 19. Which city is nearest to the Tropic of Cancer?
- 20. The treaty of Purandhar was signed in 1665 with Shivaji by which soldier statesman?



9. New Zealand 10. Abdur Rahim-Khan-i-Khanan 11. Citizenship 12. Choroid 13. Adam Smith 14. Melanesian group

15. Akbar 16. 1972 17. Paratonic movement 18. By 1 year at a time 19. Kolkata 20. Raja Jai Singh



- 1. Which chemical is used in foam fire extinguishers?
- 2. Where is the headquarters of World Health Organization?
- 3. By whom was concept of Five Year Plans in India introduced?
- 4. West Bengal shares boundaries with how many foreign countries?
- 5. Who was the successor of Shivaji?
- 6. Appetite and satiety centres of brain, where are present in?
- 7. How are representatives of Union Territories in Lok Sabha chosen?
- 8. With which can Radio wave of constant amplitude be generated?
- 9. Which Indian state is known as 'Land of Five Rivers'?
- 10. Who was the leader of the Young Bengal Movement?
- 11. Who is the author of the book colours of the rainbow?
- 12. Who composed the National Anthem 'Jana Gana Mana'?
- 13. Which gland disapear during old age?
- 14. Which rivers joins Ganga at Allahabad?
- 15. Who was the leader of Poona Sarvajanik Sabha founded in 1870?
- 16. Finance Commission consists of howmany members?
- 17. Which element is with the highest electrical conductivity?
- 18. If the cash-reserve ratio is lowered by the Central bank, what will be its effect on credit creation?
- 19. Which is not a plantation crop?
- 20. By whom was first women's university in India was founded?

1. Aluminium sulphate 2. Geneva, Switzerland 3. Jawaharlal Nehru 4. Three 5. Sambhaji 6. Hypothalmus 7. Direct elections 8. Oscillator 9. Punjab 10. Henry Vivian Derozio 11. Ranjita Biswas 12. Rabindranath Tagore 13. Thymus 14. Yamuna 15. Justice Ranade 16. A Chairman and three other members 17. Silver 18. Increase 19. Sugarcane 20. Dhondo Keshave Karve

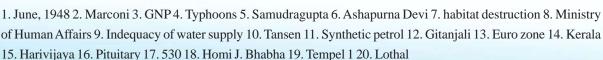


- 1. What was Sachin Tendulkar's average when he made his first thousand runs in ODIs?
- 2. By whom was the most important theory of general biology proposed?
- 3. After howmany years is Finance Commission constituted by the President?
- 4. Which is the major silk producing state in India?
- 5. Who led Vaikom Satyagraha in 1924?
- 6. In a p-type semiconductor, Which are the majority charge carriers?
- 7. Sergei Bubkha, an athlete of international repute, belongs to which country?
- 8. Which Public Sector bank' emblem figures a dog and the words 'faithful, friendly' in it?
- 9. Pediplains and inselbergs are features of the old stage of which cycle of erosion?
- 10. On the death of Gandhiji, who said that "The light has gone out of our lives...."?
- 11. Which harmful element tobacoo exists in tobacoo?
- 12. Who is known as the Father of the Indian Constitution?
- 13. During electrolysis, which the species are discharged at cathode?
- 14. Which force is responsible for syncline formation?
- 15. Where was Swarajya declared as the goal of the Congress at its session held in 1906?
- 16. Who was the 1st President of BCCI (Board of Control for Cricket in India)?
- 17. Which country won the Cricket World Cup in 2011?
- 18. The massive hole in the ozone layer over the Antarctica was first discovered in which year?
- 19. How is general weather associated with anticyclone?
- 20. During which Gupta king's reign did the chinese traveller Fahien visit India?

1. 35.83 2. Darwin and Wallace 3. Every five years 4. Karnataka 5. K. P. Kesava Menon 6. Holes 7. Ukraine 8. Syndicate Bank 9. Arid 10. Jawaharlal Nehru 11. Nicotine 12. Dr. B. R. Ambedkar 13. Cations 14. Crustal compression 15. Calcutta 16. R.E. Grant Govan 17. India 18. 1985 19. Fine and dry 20. Chandragupta II



- 1. When did Mr. Attlee, Prime Minister of England, announce tile transfer of power to the Indians?
- 2. Who is the recepient of Nobel Prize for the development of Wireless Telegraphy?
- 3. What does Net factor income from abroad added to GDP give?
- 4. What are tropical cyclones of the Bay of Bengal usually called?
- 5. Which king of the Gupta Dynasty was called the' Napolean of India'?
- 6. Who was the first woman to win the Jnanpith Award?
- 7. What is the single greatest current threat to biodiversity?
- 8. The Lok Sabha Secretariat comes under the direct supervision of which ministry?
- 9. In India, what is the main limiting factor for cultivation?
- 10. Who is believed to have created the raga Miyan Ki Malhar?
- 11. Fisher-Tropsch process is used in the manufacture of which liquid?
- 12. Dr. Rabindranath Tagore received the Nobel Prize for which work?
- 13. PIIGS is the group of nations falling under which zone?
- 14. Which state is the largest producer of black pepper in India?
- 15. Which was a renowned Jain scholar who greatly honoured by Akbar?
- 16. Which gland is situated beneath the brain and whose oversecretion produces giants-size children?
- 17. What is the maximum number of representatives of the States in Lok Sabha?
- 18. Who laid the foundation of nuclear science in the country?
- 19. NASA's Deep Impact space mission was employed to take detailed pictures of which comet nucleus?
- 20. Of which site of Harappan is associated with rice cultivation?





- 1. Who is the youngest player to score a century in test cricket?
- 2. Which was the lady to win the Wimbledon singles title successfully nine times?
- 3. There are approximately howmany muscles in human body?
- 4. How does the earth rotate around its axis?
- 5. Who 'was killed by Shivaji?
- 6. By whom is Agricultural Income Tax assigned to the State Governments?
- 7. Which substance is used as antiknock compound?
- 8. Terms of economics, which recession occurring two times with a small gap in between?
- 9. What is the plane of contact of the troposphere and stratosphere?
- 10. Who usurped the throne of Magadlia in 322 B. C.?
- 11. Which personality is credited with starting 'Vana Mahotsava' in 1950?
- 12. The deficiency of which leads to dental caries?
- 13. Trade Union comes under which List?
- 14. Which instrument used for measuring relative humidity in air?
- 15. Who is said to have conquered the land between Arabian Sea and Bay of Bengal?
- 16. What is the SI unit of Young's modulus of elasticity?
- 17. 'I have nothing to offer except blood, sweat and tears' was said by which person?
- 18. What is the mean of Cheap Money?
- 19. Which is Zebras inhabit?
- 20. Which ruler of southern India were the contemporaries of kings of the Gupta empire?

1. Mobd, Ashraful 2. Martina Navratilova 3. 700 4. From west to east 5. Afzal Khan 6. By the Constitution of India 7. TEL 8. Deep Recession 9. Tropopause 10. Chandragupta Maurya 11. K. M. Munshi 12. Fluorine 13. Concurrent list 14. Hygrograph 15. Bindusara 16. Newton/m² 17. Churchill 18. Low Rate of Interest 19. Savanna lands 20. Vakatakas



- 1. In which antibody formation takes place?
- 2. A Municipal Corporation is set up in a city with howmuch population of not less than?
- 3. Non-stick cooking utensils are coated with which metal?
- 4. Where are tropical deciduous or monsoonal forests occur?
- 5. Which was the great Hindu king who combined in himself the qualities of Samudragupta and Ashoka?
- 6. Who used the phrase 'Un-British' to criticize the English colonial control of India?
- 7. The writer of Mahabhasya 'Patanjali' was a contemporary of which ruler?
- 8. What is good source of protein?
- 9. In which region are the -most ideal conditions for the chemical weathering are found in?
- 10. Who laid the foundation of the first independent Turkish kingdom in India?
- 11. Which is a source of income of the Gram Panchayats?
- 12. If temperature rises, what will be the coefficient of viscosity of liquid?
- 13. According to the law of demand, what happens when price increases?
- 14. Which represents a process of chemical weathering?
- 15. Who first divided his empire into Iqtas during the process of civil administration?
- 16. Which river demarcate the partial boundary between South Africa and Botswana?
- 17. Who is known as father of taxonomy?
- 18. By which act was the office of Governor General of India created?
- 19. Which current is produced by upwelling of water off the coast of Chile and Peru?
- 20. Who said, "Ram and Rahim are the two different name of the same God"?



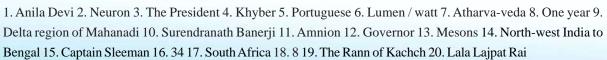


- 1. How can Permanent hardness of water be removed?
- 2. The Sun City is located in which continent?
- 3. Which situation makes a firm most efficient?
- 4. On the shore of which country cold currents have cooling effect?
- 5. Which pioneer was in preaching Nirguna Bhakti in medieval India?
- 6. Which animal have no blood but they respire?
- 7. Who is known as the Father of the Indian Constitution?
- 8. To an observer on the lunar surface, during the day time, how will the sky appear?
- 9. The important fishing areas called Grand Bank and Georges Bank located in which region?
- 10. Which lady wrote a historical account during the Mughal Period?
- 11. Among the SAARC country, which is the most densely populated country?
- 12. What is the total number of judges of the International Court of Justice (ICJ)?
- 13. What is known as venus's flower?
- 14. Sunda Trench lies in which ocean?
- 15. Between which the Battle of Khanwa was fought?
- 16. By which is in In practice the policy of the Government shaped?
- 17. What is Electromagnetic radiation with maximum wavelength?
- 18. During which prime minister was the strategy of Rolling plan was adopted?
- 19. Aravalli ranges are an example of which mountains?
- 20. Which war was ended by the Treaty of Madras?





- 1. What was the pen name of Sarat Chandra Chattopadhaye?
- 2. What is the smallest structural and functional unit of nervous system?
- 3. To whom are the Ministers individually responsible?
- 4. Which mountain passes lies outside India?
- 5. To whom the credit of discovering the sea route of India goes?
- 6. What is the unit of luminous efficiency of an electric bulb?
- 7. Which Veda contains an account of magical charms and spells?
- 8. For howmany years is rolling plan?
- 9. Where does rainfall from the south-west monsoon reach?
- 10. Which Indian leader was dismissed by British from the Indian Civil Service?
- 11. Which is the membrane that protects the developing embryo from desication?
- 12. By whom is the Contingency Fund of the State operated?
- 13. Which nuclear particles responsible for holding all nucleons together?
- 14. The retreating monsoon withdraws from which state?
- 15. Who was associated with supression of Thugs?
- 16. How many centuries in Tests did Sunil Gavaskar bag when he retired?
- 17. Which country was readmitted to the Olympics after her 21 year suspension?
- 18. What is France's global ranking in terms of the number of animal species under threat?
- 19. Where is the Indian Wild Ass (Ghor-Khur) found?
- 20. Who was the first President of the Indian Trade Union Congress in 1920?



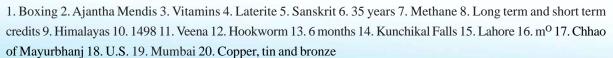


- 1. Whose prior consent can the Money Bills be introduced in the State Legislature?
- 2. If one wants to throw a cricket ball to the maximum distance, then at which angle should he throw it?
- 3. Through which methods is the national income of India estimated mainly?
- 4. What is the first month of the 'Saka era'?
- 5. Who were popularly known as Red Shirts?
- 6. Which was the 1st non Test playing country to befit India in an international match?
- 7. Which type of experiment has the maximum spatial scale?
- 8. 'Holding a 'Bandh' was declared illegal for the first time in India by which High Courts?
- 9. Rotation of the earth causes deflection of wind by which force?
- 10. Who is known as the Ught of Asia?
- 11. What is generally present in tonics?
- 12. Who won the Hockey Gold (men) in the 1992 Barcelona Games?
- 13. Which are referred to as the developed economies?
- 14. Which component of the atmosphere has increased during the last 200 years?
- 15. Which king was an ardent follower of Jainism?
- 16. Which are two richest known sources of edible protein?
- 17. Who was the Finance Minister of India in the Interim Government during 1946-1947?
- 18. How are Air-pockets that cause aircrafts to lose altitude suddenly caused?
- 19. Which region is the world's best cod-fishing ground?
- 20. In which century did the famous Chinese pilgrim Fahien visit India?

1. Governor 2. 45° 3. Production and income methods 4. Chaitra 5. Khudai Khidmatgars 6. Sri Lanka 7. Natural experiment 8. Kerala High Court 9. Coriolis force 10. Lord Buddha 11. Ethanol 12. Germany 13. Countries having large per capita income 14. Carbon dioxide 15. Kharavela 16. Soy-bean and groundnut 17. R. K. Shanmukham Chetty 18. Temperature inversions 19. North-east Atlantic 20. 5th century AD



- 1. For which sport is the Val Barker Cup awarded in the Olympic Games?
- 2. Who is the player to claim 50 ODI wickets in least number of matches?
- 3. Which nutrients are most likely to be affected by food processing and storage?
- 4. Which are the Soils that developed in humid tropical regions?
- 5. Which was the official language of Gupta period?
- 6. What Minimum age is required to contest for Presidentship?
- 7. What does mixture of CS, and H₂S on passing over heated copper give?
- 8. Who long do the World Bank and IMF give respectively?
- 9. 'Syntaxial Bent' is a feature of which range?
- 10. Vasco da Gama discovered the sea-route to India in which year?
- 11. Which is the most ancient musical instrument?
- 12. Which is a round worm that enters man's body through the soles of the feet?
- 13. In case a President dies while in office, for howmany months can the Vice-President act as President?
- 14. Which waterfall in India has the most height?
- 15. Which was capital of Raja Ranjit Singh of Punjab?
- 16. What is the escape velocity of a particle of mass m varies?
- 17. Which deals of 'Art of Warfare'?
- 18. Which country is the largest debtor of UNO?
- 19. Which Indian port leads in imports?
- 20. Of which metal were the tools and weapons of Harappan civilisation?





- 1. What is a Dental formula of man?
- 2. What is the maximum permissible period between two sessions of a State Legislative Assembly?
- 3. What is the most abundant metal in the earth's crust?
- 4. Which state has the maximum length of surface roads?
- 5. Which God with three heads and horns, surrounded by animals, represented on a seal from Mohenjodaro?
- 6. What is an example of vestigial organ in man?
- 7. Which is associated with the formation of brown air in traffic congested cities?
- 8. What is the Mendel's principles of inheritance?
- 9. Foucault experiment is proof of which body?
- 10. Where had Buddha delivered maximum sermons?
- 11. Chief Ministers of all the States are ex-officio members of which council?
- 12. If the temperature of a patient is 40°C, what will be his temperature on Fahrenheit scale?
- 13. In India, which first bank of limited liability managed by Indians and founded in 1881?
- 14. In which the radiant energy of the sun is transmitted?
- 15. Who was the first foreigner to invade India?
- 16. Jude Felix has established reputation as an Indian player in which game?
- 17. What is the study of effect of light on various biological life process?
- 18. Who was made the Home Minister when Jawaharlal Nehru formed the Interim Government in 1946?
- 19. When can one record the lowest temperature of air?
- 20. Which Gupta ruler was related to the Licchavis on his mother's side?

1. 2123/2123 2. Six months 3. Aluminium 4. Tamil Nadu 5. Pashupati 6. Canine teeth 7. Nitrogen oxide 8. Sexual reproduction 9. Rotation of Earth 10. Sravasti 11. National Development Council 12. 104° F 13. Oudh Commercial Bank 14. Short waves 15. Darius I 16. Hockey 17. Photobiology 18. Sardar Patel 19. Just before sunrise 20. Samudragupta



- 1. Balloons are filled with which gas?
- 2. Hitendra Desai was a noted figure in which field?
- 3. Which rural bank has been named after a river?
- 4. What happens when the water content in the atmosphere?
- 5. In which inscription are the achievements of Samudragupta described?
- 6. By which instrument the rate of growth of plant is measured?
- 7. In which 'State, no tribe has been declared as 'Scheduled' by the President?
- 8. What is the The chemical part of the dye that absorbs light and produces colour called?
- 9. In the Semi-arid and Temperate grasslands, which are the most commonly found animals?
- 10. In which part was the Nagar style of architecture develop mostly?
- 11. Which Asian languages are UN official languages?
- 12. How many country are represented in International Monetary Fund (IMF)?
- 13. Translocation of carbohydrate nutrient usually occurs in which form?
- 14. Which tree is not a soft wood variety?
- 15. Which Sultan of Delhi has been described by the historians as the 'mixture of opposites'?
- 16. When did Mr. Attlee, Prime Minister of England, announce tile transfer of power to the Indians?
- 17. Which when dissolved in HO gives hissing sound?
- 18. Unemployment occurs when workers move from one job to another job?
- 19. Which decaying vegetation produces organic acids which causes a breakdown of minerals?
- 20. Nicolo Conti, the traveller, who visited Vijayanagara kingdom in 1420 A.D., belongs to which country?

1. Helium 2. Politics 3. Varada Grameen Bank 4. Decreases as temperature increases 5. Allahabad pillar inscription 6. Auxanometer 7. Haryana 8. A pigment 9. Sheep and goats10. South India 11. Chinese & Arabic 12. 163 13. Maltose 14. Mahogany 15. Muhammad Tughluq 16. June, 1948 17. Limestone 18. Frictional unemployment 19. Chemical weathering 20. Italy



- 1. Who is the author of the controversial book 'Forbidden Verses'?
- 2. Pneumoconiosis affects the workers who work mainly in which industry?
- 3. Who proposed the Preamble before the Drafting Committee of the Constitution?
- 4. A V-shaped valley is a feature produced by which river?
- 5. In the Delhi Sultanate, the work of 'Mustauf-i-Mamalik' was related to which?
- 6. Which is a part of the eye that helps in changing the focal length of crystalline lensis?
- 7. When is International women's Day recognized by the UN observed?
- 8. Which type of unemployment mostly found in India?
- 9. Which is the largest sea in the world?
- 10. Where did Akbar build the Panch Mahal, noted for its various types of pillars?
- 11. Food is converted into energy in which of the cellular organelles of cell?
- 12. According to which system are the members of the Rajya Sabha elected?
- 13. What does the rusting of iron nail?
- 14. Who built the mausoleum of Jahangir and where?
- 15. Which is-the largest Gulf in the World?
- 16. The World Cup Cricket Twenty-20 title in the 2012 was won by why country?
- 17. Ben Johnson (Canadian) was disqualified in the 1998 Seoul Olympic in the Athletics?
- 18. What is Study of inter relationship between living organism and their environment?
- 19. What is the length of India's coastline?
- 20. By whom were India's famous Peacock Throne and the diamond Koh-e-Noor taken away?

1. Abu Nawaz 2. Coal mining industry 3. Jawaharlal Nehru 4. Youthful river 5. Auditing 6. Ciliary muscles 7. March 8 8. Disguised 9. South China Sea 10. Fatehpur Sikri 11. Mitochondria 12. Single Transferable Vote System 13. Increases its weight 14. Nur Jahan at Lahore 15. The Gulf of Mexico 16. Australia 17. 100 m 18. Ecology 19. About 7500 km 20. Nadir Shah

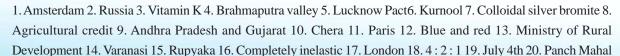


- 1. The Rajya Sabha can have a maximum strength of howmany members?
- 2. Which are the The best and the poorest conductors of heat respectively?
- 3. From which sector does the highest sector wise contribution to gross domestic saving comes?
- 4. Which State has the largest coastline in India?
- 5. The first Governor-General of India was appointed under the provisions of which act?
- 6. Saraswati Samman is given annually for outstanding contribution to which field?
- 7. In dry regions, the leaf size of a tree becomes smaller why?
- 8. Howmany subjects are in the State List?
- 9. The Sivasamudram Falls is on which river?
- 10. With reference to the Revolt of 1857, who laid siege to Jhansi in March 1858?
- 11. Which metal is not attacked by the environment?
- 12. Which book brought the first Nobel Prize to an Indian?
- 13. Why has the per capita income been low in India?
- 14. The 'Chilka lake region' lies in between the deltas of which rivers—
- 15. Dhondu Pant is better known as which name?
- 16. What is richest source of vitamin D is?
- 17. The distribution of power between Centre and the States is based on which scheme?
- 18. When light passes from air into glass it experiences change in which things?
- 19. What is Crop rotation?
- 20. Whose ideas had Influenced Mahatma Gandhi's thought?

1. 250 2. Silver (Ag), and lead (Pb) 3. Household sector 4. Gujarat 5. 1833 6. Literature 7. Reduce transpiration 8. 66 subjects 9. Cauvery 10. Sir Hugh Rose11. Gold 12. Gitanjali 13. Because of population growth 14. Mahahadi and Godavari 15. Nana Saheb 16. Cod liver oil 17. Government of India Act, 1935 18. Wavelength and speed 19. Growing different crops-in succession 20. Tolstoy

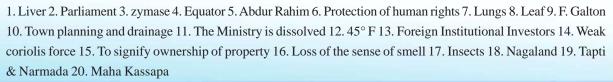


- 1. Where did India first win the Olympic Hockey gold?
- 2. FIFA World Cup 2018 would be held in which country?
- 3. Which vitamin is synthesised in the body by intestinal bacteria?
- 4. Which region experiences three cropping season for rice in India (Rice Bowl of India)?
- 5. With reference to Indian freedom struggle which event occurred earliest?
- 6. Which was the Capital of Andhra State when it was made a separate State in the year 1953?
- 7. Which colloidal solution is used in photography?
- 8. In India, in which sector was the co-operative movement initiated?
- 9. Which pair of States is the leading producer of tobacco in India?
- 10. The 'Paditrupputtu' is a collection of poems in the praise of which king?
- 11. Where is the headquarters of UNESCO?
- 12. Which types of light are strongly absorbed by plants?
- 13. Which Union Ministry is implementing the Biodiesel Mission (as Nodal Ministry)?
- 14. Where are diesel locomotives manufactured?
- 15. The silver coins of the Gupta period were known by which name?
- 16. When two bodies stick together after the collision, what this is said?
- 17. Where is the headquarters of Amnesty International?
- 18. What is the ideal average NPK ratio aggregated for the country as a whole?
- 19. On which date the earth is at the largest distance from the sun (Apehelion)?
- 20. Which structure was constructed by Emperor Akbar in Fatehpur Sikri?





- 1. Which organ breaks fat to produce cholesterol?
- 2. By whom the salary and perquisites of the Prime Minister of India are decided?
- 3. During the fermentation of sugar, which enzyme which converts glucose into ethyl alcohol?
- 4. The latitude of a place expresses its angular position relative to the place of which point?
- 5. Who was the first Indian Hindi scholar of the Mughal period?
- 6. Amnesty International is an organisation associated with which field?
- 7. Which human organ is most susceptible to harmful radiations?
- 8. Which part modified into pitcher in pitcher plant?
- 9. Who introduced the term anticyclone for the first time?
- 10. Which distinguishes the Harappan from other contemporary civilizations of the world?
- 11. What about ministry in the event of the resignation or death of the Prime Minister?
- 12. A temperature difference of 25°C is equivalent to a temperature difference of howmany F?
- 13. Participatory Notes (PNs) are associated with which investors?
- 14. Why do the tropical cyclones not occur close to the equator?
- 15. What was the primary purpose of a seal in the Indus Valley Civilisation?
- 16. What is Anosmia?
- 17. Entomophily pollination occur with the help of which creatures?
- 18. English is the official language of which State?
- 19. Which river does not form any delta at its mouth?
- 20. Who presided over the first Buddhist Council held at Rajgriha?





- 1. A deuterium nucleus consists of which particles?
- 2. With which field is Begum Akhtar associated?
- 3. In which year, some more commercial banks in addition to the first lot of 141 were nationalised in India?
- 4. Penganga, Wardha and Wainganga are the tributaries of which river?
- 5. What was the first discourse of Buddha at Deer Park in Sarnath called?
- 6. A person feel fatigued due to depositon of which acid in their muscles?
- 7. In which country does State funding of elections take place?
- 8. What is the quantity that remains unchanged in a transformer?
- 9. Which planet take maximum time for one revolution around the Sun?
- 10. Which inscription describes the achievements of Kharavela, king of Kalinga?
- 11. Who has been designated as the chairman by the IBA?
- 12. 'Asian Drama', by Gunnar Karl Myrdal, is a book on which subjects?
- 13. In the retina of eye cells what is present for colour differentiation?
- 14. When will the Smith-tuttle comet crash with Earth?
- 15. St. Thomas came to India in 1st century A. D. to propogate christianity. During which reign did he come?
- 16. The President of the Indian Union has the same constitutional authority as which country?
- 17. How many moles are there is 140 g of Si (atomic mass of silicon is 28)?
- 18. In which plan was the objective of self-reliance and zero net foreign aid declared?
- 19. What is the approximate circumference of the Earth?
- 20. Which Sultan of Delhi had accepted the Suzerainty of the Timurid ruler Mirza Shah Rukh?

1. One proton and one neutron 2. Vocal Music 3. 1980 4. Godavari 5. Dharmachakrapravartan 6. Latic Acid 7. Germany and Austria 8. Frequency 9. Jupiter 10. Hathigunipha inscription 11. K. R. Kamath 12. Economics 13. Cones 14. In 2116 AD 15. Gondophernes 16. British Monarch 17. 5 18. Fourth 5-Yr Plan 19. 30,000 km 20. Khizr Khan Sayyid

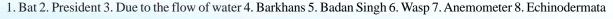


- 1. Which book was written by Gandhiji?
- 2. Which vitamin is essential for the coagulation of blood?
- 3. Which describes India as a Secular State?
- 4. When the wind is deflected due to the rotation of the Earth, what is it called?
- 5. Which part of Delhi where Aibak laid the foundation of the first so called 'Seven cities' of medieval Delhi,?
- 6. Which is used in storage batteries?
- 7. When is World Population Day, recognized by the UN is observed?
- 8. Who was the first Chairman of the Planning Commission?
- 9. The equatorial regions receive rainfall throughout the year. What is the annual rainfall?
- 10. When Abdur Razzak from Persia visited Hampi, who was the ruler of Vijayanagar in South India?
- 11. How much protein a working woman must intake everyday?
- 12. Who was the first leader of the Opposition in the Rajya Sabha?
- 13. An element X forms an oxide X03. What is the valency of X?
- 14. Which is the world's largest desert?
- 15. From where Alauddin Khalji captured the Delhi throne after securing fabulous wealth?
- 16. Which year is celebrated as International Year of the Shark?
- 17. Who was the first Indian woman to scale the Mount Everest?
- 18. What is the introduction of foreign genes for improving genotype?
- 19. The problem of leaching of the soil is more pronounced in the areas how rainfall is there?
- 20. Who was the first Mughal emperor to allow Britishers to establish trade links with India?

1. My Experiments with Truth 2. Vitamin K3. Preamble to the Constitution 4. Geostropic wind 5. Mehrauli 6. Lead 7. July 11 8. Pt. Jawahar Lal Nehru 9. 250 cms 10. Devaraya II 11. 45 g 12. Kamlapati Tripathi 13. 6 14. Sahara 15. Devagiri 16. 2009 17. Bachhendri Pal 18. Immunisation 19. Heavy 20. Jahangir



- 1. In the context of Indian wild life, what is the flying fox?
- 2. Who appoints the Chairman of the UPSC?
- 3. Why is In a hydel station the motion produced in turbines?
- 4. Moon shaped sand-dunes, formed by which wind action?
- 5. During the decline of the Mughal empire By whom were the Jats were organised into a political force?
- 6. Which is useful in the detection of landmines?
- 7. Which instrument used to measure the force and velocity of the wind?
- 8. Which is the phylum that includes exclusively marine animal?
- 9. Which river has the largest drainage basin?
- 10. In which year was the Third Battle of Panipat fought?
- 11. What is the part of the Constitution that reflects the mind and ideals of the framers?
- 12. Which polymeric material is used for making bullet proof jacket?
- 13. Upon which development the Second Five Year Plan laid mote stress?
- 14. Which is the largest fresh water lake in the world?
- 15. Who' among the following Governor-Generals formed the Triple Alliance against Tipu Sultan?
- 16. Pandit K.G. Ginde, was well known for his contribution in when field?
- 17. Insects that can transmit diseases to human are referred to as which name?
- 18. In India, the concept of single citizenship is adopted from which country?
- 19. In which sea are the Lakshadweep Islands are situated?
- 20. Who was elected as the President of All-India Khilafat Conference when it met at Delhi in 1919?



9. Amazon 10. 1761 11. Preamble 12. KEVLAR 13. Industrialisation 14. Lake Superior 15. Lord Cornwallis 16. Music

17. Vectors 18. England 19. Arabian Sea 20. Mahatma Gandhi



- 1. What is most suitable for the core of an electromagnet?
- 2. What is common between Kutty, Shankar, Laxman and Sudhir Dar?
- 3. On which bast is the India's wage policy?
- 4. Which is east of the Andaman and Nicobar Islands?
- 5. Who pioneered Khilafat Movement?
- 6. Which insect spreads kala-azar?
- 7. How many members of the Rajya Sabha are nominated by the President of India?
- 8. Which is the main ingredient in cement?
- 9. By what name is the Ganga known in Bangladesh?
- 10. Who voted against the partition of India in the A.I.C.C. meeting held on 14 June 1947?
- 11. Late Girilal Jain was a noted figure in which field?
- 12. Where is the headquarters of East African Development Bank?
- 13. Which industry produces the most non-biodegradable wastes?
- 14. Which peninsular river is westward flowing?
- 15. Who is regarded as the 'Mother of the Indian Revolution'?
- 16. How much the time gap between two sessions of the Parliament should not exceed?
- 17. A convex mirror makes a good rear-view mirror for a car. Why?
- 18. In recent years, how have the capital outlays for the defence service?
- 19. Ankaleshwar and Navagaon are two oil fields in which state?
- 20. What was the capital of Hoyasals?

1. Soft iron 2. Drawing Cartoons 3. Cost of living 4. Indonesia 5. Ali Brothers 6. Sand fly 7. 12 8. Lime stone 9. Padma 10. Khan Abdul Ghaffar Khan 11. Journalism 12. Uganda 13. Thermal power plants 14. Tapti 15. Madam Bhikaiji Cama 16. 6 months 17. It forms erect, reduced images 18. Increasing steadily 19. Gujarat 20. Dwarasamudra



- 1. When was 'Common Market for Eastern and Southern African (COMESA) formed?
- 2. What is the interrelated food chains in an ecological community?
- 3. By whom is the conditions of service and tenure of the Election Commissioner prescribed?
- 4. Where was the first oil well in India was dug?
- 5. Timur, the Lame invaded India during the reign of which ruler?
- 6. Which elementis produced when concentrated cinnabar is roasted in the excess of air?
- 7. Where is the headquarters of Pan American Health Organisation?
- 8. Which is the most important item of non-plan expenditure?
- 9. Neap tides occur during which phase of the moon?
- 10. Which Peshwas was popularly known as Nana Saheb?
- 11. Which vegetable protein is considered as good as an animal protein?
- 12. In which year were the first general elections in India held?
- 13. Which nuclides having the same number of neutrons but different number of protons or mass number?
- 14. Which oceanic tidal wave that moves upto 200 MPH and is up to 1000 feet high?
- 15. Which Maratha Peshwa followed the ideal of Hindu Pada-Padshahi?
- 16. When is World Blood Donor Day, recognized by the UN is observed?
- 17. When is International Day of Democracy, recognized by the UN observed?
- 18. To which type of organisms do mushrooms belong?
- 19. Plants having thorny leaves and penetrating roots are classified by which name?
- 20. To which age the Indus Valley Civilization belongs?

1. 1994 2. Food Web 3. Parliament 4. Digboi 5. Mohammad Shah Tughlaq 6. Hg 7. Mexico 8. Interest payment 9. First and third quarter 10. Balaji Baji Rao 11. Soyabean protein 12. 1951 13. Isotones 14. Tsunami 15. Baji Rao I 16. June 14 17. September 15 18. Fungi 19. Xerophytes 20. Neolithic age



- 1. What was the main stipulation of Government of India Act, 1935?
- 2. Which compound is known as white vitriol?
- 3. A person returning from abroad can retain foreign currency up to what period?
- 4. Which environment leads to the occurrence of acid rain?
- 5. Which sites of Harappan are not in India?
- 6. Which decade is celebrated as United Nations decade of Sustainble energy for all?
- 7. Which type of the fruit formed without fertilisation?
- 8. By which act did the Crown take the Government of India into its own hands?
- 9. What is the Jharkhand's contribution in the total coal production in India?
- 10. Between which was the ancient town of Takshasila located?
- 11. For the measurement of temperature of the order of 400°C, what will we prefer?
- 12. The term L.B.W. is associated with which game?
- 13. Who is called the 'Father of Economics'?
- 14. In which year Atomic Energy Commission (AEC) was setup in India?
- 15. Which Mauryan emperor abdicated his throne and migrated to the south to live as Jain ascetic?
- 16. Which is the plant hormone that induces cell division?
- 17. By whom is the Annual Financial Statement caused to be laid before both Houses of Parliament?
- 18. In vulcanisation, with which the natural rubber is heated?
- 19. Which planet of the solar system spins on its axis at the fastest rate?
- 20. Which Gupta ruler was a poet and a musician and was adorned with the title of Kaviraja or King of poets?

 $1. \ Complete independence guaranteed \ 2. \ ZnSO_4 \cdot 7H_2O \ 3.90 \ days \ 4. \ Sulphur \ dioxide 5. \ Mohenjodaro \ and \ Harappa \ 6.$ $2014-2024\ 7. \ Parthenocarpy \ 8. \ Government \ of \ India \ Act, 1858\ 9.40\% \ 10. \ Indus \ and \ Jhelum \ 11. \ Thermocouple \ 12.$ $Cricket \ 13. \ Adam \ Smith \ 14. \ 1948\ 15. \ Chandragupta \ Maurya \ 16. \ Auxins \ 17. \ President \ 18. \ Sulphur \ 19. \ Jupiter \ 20.$ Samudragupta



- 1. Indian first took part in the Olympic Games in which year?
- 2. Which is the only woman to have won three Wimbledon titles in a row?
- 3. Which algae is used as biofertilizer in the production of crop paddy?
- 4. Which planet is known as the 'Watery Planet'?
- 5. On which river did Pulakesin II defeat Harshavardhana?
- 6. How are the members of the Rajya Sabha elected?
- 7. When lake starts freezing the formation of the ice will start first at which point?
- 8. How is the standard of living in a country represented?
- 9. What will be the antipodal position of a place located at 350 south and 800 west?
- 10. Who was the first Muslim ruler to formulate the theory of Kingship similar to the theory of divine right of King?
- 11. Where is Salar Jung Museum situated?
- 12. Which unicellular algae are used as source of oxygen in space research?
- 13. Who appoints the Chief Election Commissioner of India?
- 14. If news is broadcast from London at 10:30 AM, at what time it will be heard at Baghdad (450 E)?
- 15. Which ruler in India challenged the authority of the Ulemas or Muslim clergy?
- 16. Which is used as a filler in rubber tyres?
- 17. Indian Institute of Naturopathy and Yogic Science is located at which city?
- 18. Which is the best measure of economic growth of a country?
- 19. Where is the Taiga belt found?
- 20. Who was the ruler of medieval India who is credited with the building of the Grand Trunk Road?

1. 1920 2. Steffi Graff 3. Blue green algae 4. Earth 5. Narmada 6. Indirectly 7. Top 8. Per capita income 9. 350 north and 1000 east 10. Balban 11. Hyderabad 12. Chlorella 13. President 14. 1:30 PM 15. Alauddin Khilji 16. Carbon black 17. Lucknow 18. GNP 19. Temperate grasslands and Tundra 20. Sher Shah Suri

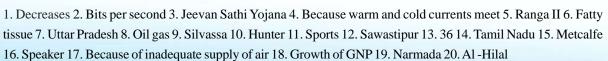


- 1. What is the Branch of science which deals with the study of skin of man?
- 2. Up to howmuch age can the Members of the Union Public Service Commission function?
- 3. The north pole of the earth's magnet is near the geographical which direction?
- 4. Which region gets no rainfall throughout the year?
- 5. Tansen, the greatest musician of Akbar's court, belonged to which place?
- 6. Where is the The International Court of Justice located?
- 7. On which date the United Nations Organisation came into existence?
- 8. Which branch of science in which we study about molluses?
- 9. Bowl shaped depression created as a result of glacial erosion high on a mountainside what is this called?
- 10. Which Mughal ruler was ignorant of the art of reading and writing?
- 11. Of which country Indian Constitution closely follows the constitutional system?
- 12. Alcoholic fermentation is brought about the action of which thing?
- 13. What is the aim of Operation Blackboard?
- 14. What is Residual hill in the desert region?
- 15. Who had the Revenue system during Akbar's reign?
- 16. By whom was the principle of 'Black hole' enunciated?
- 17. Which antimicrobial drug is suitable for treatment of both tuberculosis and leprosy?
- 18. The inspiration of 'Liberty, Equality and Fraternity' was derived from which revolution?
- 19. Which is the largest irrigation canal in the world?
- 20. Who bestowed the Office of Peshwa on Balaji Vishwanath?

1. Dermatology 2. 65 years 3. South 4. The Tundra Region 5. Gwalior 6. Hague 7. Oct. 24, 1945 8. Malacology 9. Cirque 10. Akbar 11. UK 12. Yeast 13. Promoting adult literacy 14. Inselberg 15. Todar Mal 16. S. Chandrashekhar 17. Rifampicin 18. French revolution 19. Indira Gandhi Canal 20. Shahu



- 1. If the current in the core decreases, what will the strength of the magnetic field be?
- 2. What is the commonly used unit for measuring the speed of data transmission?
- 3. The Govt. of India does not provide any direct financial assistance to which scheme?
- 4. Why is fog common around Newfoundland coast?
- 5. When Raja Wodeyar founded the kingdom of Mysore, who was the ruler of the Vijayanagar Empire?
- 6. Which tissue help in keeping the body warm?
- 7. Which State sends the maximum number of members to the Rajya Sabha?
- 8. Which gas has maximum colorific value?
- 9. Which is the capital of the Union Territory of Dadra and Nagar Haveli?
- 10. Who was the head of the Committee formed by the government to enquire into Jallianwala Bagh massacre?
- 11. Limba Ram is associated with which field?
- 12. Ms. Shilpa Singh Miss India Universe belongs to which city?
- 13. A molecule of glucose on complete oxidation yields howmany ATP molecules in case of aerobic respiration?
- 14. Kanchipuram is in which state?
- 15. Who was known as the 'Liberator of the Press'?
- 16. By whom is the Chairman of Public Accounts Committee appointed?
- 17. A lighted candle gets extinguished when covered with a tumbler. Why?
- 18. With which India's progress has been reasonably satisfactory in connection?
- 19. Which river flows between the Vindhya and Satpura ranges?
- 20. Which was a journal brought out by Abul Kalam Azad?



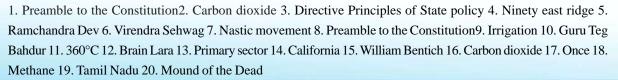


- 1. The famous book' The Daughter of the East' is written by which woman?
- 2. In anaerobic respiration, what is the net gain of ATP per glucose molecule oxidised?
- 3. By whom are the Chairman and members of State Public Service Commission appointed?
- 4. Which is an east flowing river of Indian Peninsula?
- 5. Against whom did Gandhiji started Satyagraha movement in 1919 in protest?
- 6. The elements of group VA are generally known as which name?
- 7. 'In Custody', an English novel, is written by which woman?
- 8. How is development?
- 9. Apart from Tamil Nadu, lignite is found in which state?
- 10. Who started the newspaper called the "Voice of India"?
- 11. In Which kind of organisms is the phenomenon found wherein the female kills the male after copulation?
- 12. Who appoints the Chairman of the UPSC?
- 13. Which pairs of rays is electromagnetic in nature?
- 14. Which State of India has the largest reserves of monazite, with a high thorium content?
- 15. At the beginning of the twentieth century, who published 'The Economic: History of India'?
- 16. The United Nations declared 2013 as which International Year?
- 17. When is World Day Against Death Penalty, recognized by the WCADP observed?
- 18. In which animal, is skin a respiratory organ?
- 19. Which kind of organisms are the diatoms?
- 20. Which Sultan had greatest number of slaves in his court?

1. Ms. Benazir Bhutto 2. 2 3. President 4. Mahanadi 5. Enactment of Rowlatt Act 6. Pnicogens 7. Anita Desai 8. Wider than economic growth 9. Gujarat 10. Dababhai Naoroji 11. Spider 12. President 13. x-rays and gamma rays 14. Kerala 15. Romesh Chandra Dutt 16. Quinoa 17. October 10 18. Frog 19. Unicellular algae 20. Firoz shah Tughlaq

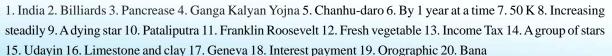


- 1. Which describes India as a Secular State?
- 2. Which gase changes lime water in milky colour?
- 3. Planning in India derives its objectives from which policy?
- 4. There is a submarine ridge in the Bay of Bengal. What is it called?
- 5. Who was the ruler of Deogiri at the time of Alauddin Khalji's invasion?
- 6. Who has scored the most runs in a one day International Cricket innings?
- 7. Which is the type of movement that occurs during opening and closing of flower?
- 8. The source of India's sovereignty lies in which thing?
- 9. Which sector of the economy is state owned and its service sector is a public enterprise?
- 10. Which Sikh Guru assumed the title 'Sachcha Badshah'?
- 11. Mercury thermometers can be used to measure temperature up to how many °C?
- 12. Which player has scored the most run in a single Test Innings?
- 13. In which sector is 70% of working population of India engaged?
- 14. Which is the largest producer of fruits in the Anglo-American Region?
- 15. Which Governor General had entertained Ranjit Singh with great honour at Ropar?
- 16. What is required for synthesis of carbohydrate?
- 17. How many times can the President of India return a Non-money Bill, passed by Parliament?
- 18. What does Gobar gas contains mainly?
- 19. Which is the state that is top in the cultivation of flowers?
- 20. Why is Mohenjodaro is also known?



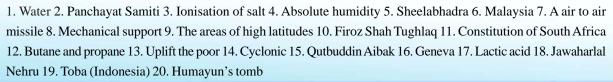


- 1. In which country were the first Asian Games held?
- 2. Which game does Anuja Thakur play?
- 3. Which gland is responsible for the secretion of insulin?
- 4. The small and marginal farmers will get irrigation facilities through which plan?
- 5. Which Harappan site is showing evidence of two cultural phases, Harappan and pre-Harappan,?
- 6. How long the term of the Lok Sabha can be extended?
- 7. The change in temperature of a body is 50°C. What is the change on Kelvin scale?
- 8. In recent years, how have the capital outlays for the defence service?
- 9. What is Super Nova?
- 10. In early ancient India, which was "the largest urban centre?
- 11. Which leaders took major initiative in the formation of the League of Nations?
- 12. What is a good source of Vitamin 'E'?
- 13. The levying of which following taxe is outside the jurisdiction of Municipal Corporation?
- 14. What the twelve constellations to as zodiac?
- 15. Which, ancient' Indian King claimed ekarat (the sole sovereign) or the first Imperial ruler of India?
- 16. Which are the important raw materials required in cement industry?
- 17. The headquarters of the International Red Cross is situated in which city?
- 18. Which is the most important item of non-plan expenditure?
- 19. Which type of rainfall that occurs when wind rises up along a hill or mountain barrier?
- 20. By whom was Kadambari was written?





- 1. What is abiotic component of ecosystem?
- 2. What is the intermediate tier of the Panchayati Raj System called?
- 3. What is not the cause of low conductivity of electrolyte?
- 4. What is the amount of actual water vapour of air?
- 5. Who was the head of the University of Nalanda the great Bengali scholar?
- 6. The famous Petronas Twin Towers are located in which country?
- 7. How is Missile 'Astra'?
- 8. Epiphytes are plant which depend on other plants for which purpose?
- 9. Scanty rainfall of less than 50 cm per annum is received which latitudes?
- 10. Which ruler is most famous for building a large number of canals for irrigation?
- 11. The amendment procedure laid down in the Constitution of India is on which pattern?
- 12. Cooking gas is a mixture of which gases?
- 13. What is the main objective of Antyodaya programme?
- 14. Which type of rainfall occurs at places having continental type of climate?
- 15. Who was assigned the first Iqta in India by Mohammad Ghori?
- 16. Where is the headquarters of the International Telecommunications Union?
- 17. Which acid is produced when milk gets sour?
- 18. Who was the first Foreign Minister of free India?
- 19. Which is the largest volcano crater in the world?
- 20. Which is similar to the Taj Mahal in construction?





- 1. What is Electric field intensity at a point a hollow charged spherical conductor?
- 2. How many member country were founder of the Southern African Development Community?
- 3. In which year Swarn Jayanti Gram Swa-Rozgar Yojna came into being?
- 4. Which is a typical feature of volcanic eruption?
- 5. The most famous musician at the court of Akbar was Tansen. what was his original name?
- 6. What is the most important requirement for the people of a flood hit area?
- 7. By whom is the Annual Financial Statement caused to be laid before both Houses of Parliament?
- 8. Which are the most commonly used chemicals in the artificial rain making or cloud seeding?
- 9. Which country is land locked?
- 10. The Maratha, confederacy was virtually dissolved after which battle?
- 11. The General happiness is the end of the state", who said this?
- 12. Who is the author of the book 'A bend in the River'?
- 13. Which hormone is responsible for the secretion of milk in mothers?
- 14. Which is the largest island?
- 15. Which Indian king requested Napoleon for help to drive the British from India?
- 16. How are the members of the Rajya Sabha elected?
- 17. What happens, When water is heated from 0°C to 10°C the volume of water?
- 18. By which is National income of India compiled?
- 19. Indian sovereignity in sea extends upto howmany nautical miles?
- 20. What was the earliest public association formed in the history of modern India in 1837?



9. Bolivia 10. Third Battle of Panipat 11. Bentham 12. V.S. Naipaul 13. Lactogenic hormone 14. Madagascar 15. Tipu Sultan 16. Indirectly 17. First decreases then increases 18. Central Statistical Organisation 19. 12 20. The Landholder's Society



- 1. Olympic Games after 4th century AD Restarted (Under IOC) from which year?
- 2. A vein is a vessel that carries blood which side?
- 3. Where can the report of the UPSC discussed?
- 4. Mount Everest, the highest peak in the world, is located in which country?
- 5. Who wrote the book "A nation in the making"?
- 6. Which compound does not give a positive test in Lassaigne's test for nitrogen?
- 7. What is the duration of a normal one half of a Hockey match?
- 8. If saving exceeds investment, how will the national income?
- 9. What do you understand by the word regur?
- 10. By whom was the clarion call 'Dilli Chalo' was given?
- 11. What is in lichen symbiotic relationship between fungi and algae called?
- 12. To whom is the resignation letter of a State Public Service Commission member addressed?
- 13. With which instrument can a sailor in a submarine see the objects on the surface of sea?
- 14. Where is the average annual rainfall highest?
- 15. Who was the President of the Indian National Congress at the time of Indian Independence?
- 16. Who is the recipient of the first 'Moortidevi literacy Award'?
- 17. Which feature film is official nominee for Oscar, 2013 from India?
- 18. Litmus paper used in laboratary from which obtained?
- 19. Which is located in the' Bastar region?
- 20. In how many adhikaranas is the Kautilya's 'Arthashastra' divided?



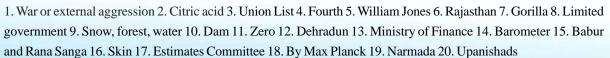
7. 30 min 8. Remain constant 9. Black soil found in the Deccan 10. Subhash Chandra Bose 11. Halotism 12. Governor

13. Periscope 14. Shillong 15. J. B. Kriplani 16. C.K. Nagaraja Rao 17. Barfi 18. Lichen 19. Indravati National Park 20.

15



- 1. Why are the Fundamental Freedoms under Article 19 suspended during emergency?
- 2. Which acid is used in synthetic lemonade?
- 3. Economic Planning is a subject of which list?
- 4. What is the position of Indian Railways network in the world?
- 5. Who identified the name Sandrocottus as Chandragupta Maurya?
- 6. Central Arid Zone Research Institute is located in which state?
- 7. Which primate is nearest to modern man?
- 8. What does the theory of Fundamental Rights imply?
- 9. Which is the correct sequence in terms of descending values of Albedo?
- 10. During the Mughal rule, by which name was the copper coin known?
- 11. At absolute zero temperature, what will be the kinetic energy of the molecules?
- 12. Where is the headquarters of Oil and National Gas Commission?
- 13. By which ministry is Economic survey published?
- 14. Which is the instrument that measures air pressure?
- 15. The Battle of Khanwa in 1527 was fought between which rulers?
- 16. Middle ear is not found in snake. Through part do they receive sound?
- 17. In which of the Parliamentary Financial Committees is the Rajya Sabha not represented?
- 18. By whom was the quantum theory first enunciated?
- 19. Which river emerges from Amarkantak plateau in Madhya Pradesh?
- 20. 'The world is God and God is my soul' In which is the philosophy contained?





- 1. The World Consumer Day is being observed on which date?
- 2. Which is the 193rd member of UNO?
- 3. Through which are the characters are transferred from parents to progeny?
- 4. Gangotri, Yamunotri, Kedarnath, Badrinath and Mussorie lies in which state?
- 5. What was the name of the learned lady who is said to have debated with the famous law-giver Yajnavalkya?
- 6. From which fund are the salaries of the Judges of the Supreme Court drawn?
- 7. With rise of boiling point of a water, what will be the latent heat of steam?
- 8. On which do Companies pay Corporation Tax?
- 9. What is the word used to describe the shape of earth?
- 10. One the banks of which, river were Alexander and Porus involved in a grim battle?
- 11. Where is the headquarters of UNHCR located?
- 12. Which branch of biology deal with the study of heredity?
- 13. From which of the country, Constitution of India has adopted fundamental duties?
- 14. What is the radius of the earth approximately?
- 15. Where did Alexander die?
- 16. If a proton of mass m is moving with velocity of light, how will its mass?
- 17. If we sprinkle common salt on an earthworm, why does it die?
- 18. By which is National income of India compiled?
- 19. Frontal rain is caused which activity?
- 20. Bronze coins of Nataraja cast during the Chola period invariably show the deity with howmany hands?

1. 15th March 2. South Sudan 3. DNA 4. Uttrakhand 5. Gargi 6. Consolidated Fund 7. Decreases 8. Incomes 9. Oblate spheroid 10. Jhelum 11. Geneva 12. Genetics 13. Erstwhile USSR 14. 6400 km 15. Babylon 16. Unchanged 17. Due to osmotic shock 18. Central Statistical Organisation 19. Cyclonic activity 20. Four hands



- 1. Which combination of foods providing protein quality nearest to that of meat?
- 2. What does the Constitution name our country?
- 3. A hydrogen atom is paramagnetic. What is a hydrogen molecule?
- 4. Which type of rainfall is often accompanied with lightning and thunder?
- 5. During which reign did the Vimana style in temple architecture come into vogue?
- 6. What is the period of revolution of a geostationary satellite?
- 7. United nations adopted a charter of Economic Rights in which year?
- 8. Which disease is inheritable?
- 9. What do the contact of two air masses differing sharply in humidity originate?
- 10. The most important feature in the economic measures pursued by Alauddin Khalji what was that?
- 11. On which day is the budget, in normal circumstances, presented to the Parliament?
- 12. Which of the toxic heavy metals is found in modern tannery industries?
- 13. When was the Rolling plan designed?
- 14. Compared to other slopes in the northern hemisphere which is the warmest?
- 15. Who introduced the famous Persian festival of Nauroj in India?
- 16. Which organization was established as the Bretton Woods Conference in 1944?
- 17. Why is tetracycline is used?
- 18. Which is the largest Committee of the Parliament?
- 19. On moving from a pole to the equator what we find in population of plants and animals?
- 20. Chand Bibi, who ceded Berar to Akbar, was the ruler of which kingdom?





- 1. The year 1995 is the golden Jubilee year of which international organizations?
- 2. As per latest data in urban areas women employment is highest in which industry areas?
- 3. By which doctor was the first successful heart transplant in India performed?
- 4. Petroleum is generally found in which rocks?
- 5. Who was regarded as 'Zinda pir'?
- 6. In which State was the Panchayatl Raj first introduced?
- 7. Which contain high content of lead?
- 8. When is World Malaria Day, recoginzed by the WHO observed?
- 9. Which Rocks are formed by the solidification of lava on the earth's surface?
- 10. When did the British Govt. start ruling India directly?
- 11. Chris Even's name is associated with which sport?
- 12. Which Photosynthetic organelles are found in plant cells?
- 13. In which year was Panchayati Raj started in the country?
- 14. Which is the highest grade of coal whose surface is shining and has the highest calorific value?
- 15. Nadir Shah invaded India during which reign?
- 16. What is the approximate velocity of light per second?
- 17. On which do Companies pay Corporation Tax?
- 18. 'Ashes' is the term associated with which sport?
- 19. Where is Pakistan's nuclear power plant located?
- 20. Who recaptured Delhi from the rebels for the British?

1. UNO 2. Retail Trade 3. Dr. Venugopal 4. Folded marine sedimentary rocks 5. Aurangzeb 6. Rajasthan 7. High octane fuel 8. April 25 9. Basalts. 10. After Sepoy Mutiny 11. Tennis 12. Chloroplast 13. 1959 14. Anthracite 15. Muhammed Shah 16.3×10^8 m 17. Incomes 18. Football 19. Kahuta 20. John Nicholson



- 1. Besides water and light which is more essential as a raw material for photosynthesis?
- 2. Which can impose reasonable restrictions on the Fundamental Rights of the Indian citizens?
- 3. Denatured spirit is a mixture of ethyl alcohol, methyl alcohol and which other thing?
- 4. What is the administrative capital of South Africa?
- 5. During the 1857 Revolt who captured Gwalior from the Scindhia?
- 6. Who was the first to receive the Nobel prize?
- 7. Which tax is not levied by the Union Government?
- 8. During rainy seasons why do doors made up of wood swell up?
- 9. Arakan Yoma is the extension of the Himalayas located in which country?
- 10. In the history of the freedom movement of India, the year 1930 is associated with which event?
- 11. The Fundamental Right to Property has been deleted by the which Amendment Act?
- 12. Why are Clear nights cooler than cloudy nights?
- 13. Manay Seva Award has been instituted in the memory of which person?
- 14. Which is most prone to earthquakes?
- 15. Who was not the member of the Cabinet Mission which visited India in 1946?
- 16. Indian Army's School of Artillery is located at which place?
- 17. What is the growth movement in plant due to light called?
- 18. What is the maximum number of elected members in a State Assembly?
- 19. Of the floating iceberg in the sea, how much is the portion remaining above the sea level?
- 20. At which place is the famous Kailasha Temple located?

1. CO $_2$ 2. Parliament 3. Pyridine 4. Pretoria 5. Rani Lakshmibai 6. Rabindranath Tagore 7. Profession Tax 8. Due to imbibition 9. Myanmar 10. Dandi March 11. 44th 12. Because of radiation 13. Rajiv Gandhi 14. Young folded mountains 15. Lord Mountbatten 16. Deolali 17. Phototropism 18. 500 19. 1/10th 20. Ellora



- 1. By which enzyme is Urea converted into ammonia and carbon dioxide?
- 2. Who sings on ten rupee notes?
- 3. At which city is Largest mint in India located?
- 4. Which state has the largest forest area to its total land area?
- 5. Which one of the Chola Kings conquered Ceylon?
- 6. Thyroid gland is activated by which harmonic for the secretion of thyroxin?
- 7. To whom is a minister in a State individually responsible?
- 8. Which colour of heat radiation represents the highest temperature?
- 9. Which ilement is in the highest amount in the composition of basalt rock?
- 10. Hyder Ali was defeated at porto Novo by which British General?
- 11. In which year was the first telegraph line between Calcutta and Agra opened?
- 12. When was the decimal system of currency introduced in India?
- 13. Which salt is found in bone in largest amount?
- 14. Which plain formed due to the weathering of lime stone?
- 15. Who issued Firman granting Diwani of Bengal, Bihar and Orissa to the English?
- 16. In which article Right to education is a fundamental right?
- 17. Which fertilizer has more nitrogen content?
- 18. Which of Indian bird has been included in the world conservation list?
- 19. Trees in tropical deciduous forest shed their leaves in which season?
- 20. Howmany hymns does the Rigveda consists?

1. Urease 2. Governor (Reserve Bank of India) 3. Kolkata 4. Mizoram 5. Rajendra I 6. TSH 7. Governor 8. White 9. Silicon 10. Sir Eyrecoot 11. 1853 12. 1957 13. Calcium phosphate 14. Karst plains 15. Shah Alam II16. Personal liberty under Article 21 17. Urea 18. Vulture 19. Dry season 20. 1028

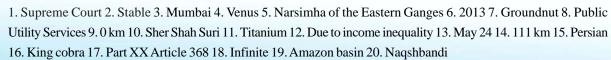


- 1. Which Indian missile is capable of carrying nuclear weapons?
- 2. Which Scientists has established the 'Phylum Annelida'?
- 3. How is the censorship of the press judged?
- 4. Plants which lack true roots, stems and leaves are called by which name?
- 5. In Rigvedic society, which was unknown?
- 6. Why are Clear nights colder than cloudy nights?
- 7. What is the investment in public works?
- 8. Which was India's first-ever tactical missile?
- 9. Which product is the export leading from India in the terms of value?
- 10. Which edicts mentions the personal name of Ashoka?
- 11. Human protein x –1– antitrysin is used for which disease?
- 12. To whom does the Public Accounts Committee submit its report?
- 13. Which does not wet the walls of the glass vessel in which it is kept?
- 14. Which industry does not earn foreign exchange for India?
- 15. To whom was the title 'Devanam Priya' given?
- 16. Where is the Central Food Technology Research Institute situated?
- 17. What does Net factor income from abroad added to GDP give?
- 18. Food wrapped in newspaper is likely to get contaminated with which desease?
- 19. Which is the planet its length of its day and the tilt of its axis are almost identical to those of the earth?
- 20. Where did the Pallava kings make of rock-cut temples?

1. Prithvi 2. Lamark 3. By the test of reasonableness 4. Thallophytes 5. Child marriage 6. Because of Radiation 7. Capital expenditure 8. Agni 9. Gems and Jwellery 10. Maski 11. Emphysama 12. The Speaker of the Lok Sabha 13. Mercury 14. Fertilizers 15. Ashoka 16. Mysore 17. GNP 18. Lead 19. Mars 20. Mahabalipuram

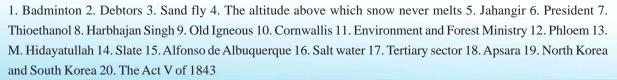


- 1. Which is the highest and final judicial tribunal in respect of the Constitution of India?
- 2. If a U-238 nucleus splits into two identical parts, how will the two nuclei be so produced?
- 3. Where is the Securities and Exchange Board of India located?
- 4. Which is the hottest planet?
- 5. By whom was the temple of Konark built?
- 6. Which year is celebrated as International Year of Quinoa?
- 7. Which plant produces seeds but not flowers?
- 8. Which is not the concern of the local government?
- 9. What is the distance between two consecutive longitudes (910 E and 920 E) at-the Poles?
- 10. Who was the founder of the second Afghan Empire in India?
- 11. Which metal is used for making boats because it does not corrode by seawater?
- 12. Why is Poverty in less developed countries largely?
- 13. When is the Commonwealth Day observed by its member countries?
- 14. How many kilometres are represented by 10 of latitude?
- 15. What was the official language of the Delhi sultanate?
- 16. For which snake is the diet mainly composed of other snakes?
- 17. In which part is the provision of amending the Constitutional Provision is given?
- 18. If a proton of mass m is moving with the velocity of light, what will its mass be?
- 19. The highest annual precipitation occurs in which basin?
- 20. Which popular Sufi Silsilah tried to counteract the liberal religious policy of Akbar?





- 1. Susi Susanti, held the Grand Slam title in which game?
- 2. Who is most benefitted from inflation?
- 3. Which insect spreads Kala-azar? Sand fly
- 4. What is Snow line?
- 5. Who was the first Mughal emperor to issue a firman in favour of the British to open a factory at Surat?
- 6. In whom the executive authority of the Union is vested by the Constitution?
- 7. Which is a strong smelling agent added to LPG cylinder to help in the detection of gas leakage?
- 8. Who is the first Indian to take a hat trick in an international test?
- 9. In which type of rocks are metals like gold and copper mostly found?
- 10. Who concluded the Treaty of Srirangapatnam with Tipu Sultan?
- 11. Survey of India is under which ministry?
- 12. Food prepared by plant, through which is transported to different part of plant?
- 13. Which Chief Justice of India has acted as President of India?
- 14. Which is a metamorphic rock?
- 15. Who was the second Portuguese Governor in India?
- 16. What is the best conductor of electricity?
- 17. From which sector is the largest contribution in India's National Income?
- 18. Which was the The first atomic power reactor in India?
- 19. The 38th parallel separates which countries?
- 20. Which Act removed the legal recognition of slavery in India?





- 1. Vascular cambium and corck cambium is the example of which thing?
- 2. When did the first linguistic State of Andhra come into existence?
- 3. Which of the element of group 17 is radioactive?
- 4. What was the earlier name of Surinam?
- 5. Who gave the slogan 'Inquilab Zindabad'?
- 6. Who is associated with the coinage of the name 'United Nations'?
- 7. What are "Open Market Operations"?
- 8. What is responsible for blue body syndrone?
- 9. Which is the highest peak in South India?
- 10. The Operation Polo was associated with the annexation of which Princely States into Indian Union?
- 11. The States Reorganisation Act created howmany States and Union Territories?
- 12. Which has the least penetrating power?
- 13. Which are the working language(s) of the UNESCO?
- 14. Zozila Pass connects regions?
- 15. The name of Ram Prasad Bismil is associated with which case?
- 16. Opium-war was fought between which countries?
- 17. Which land mark in medical history was the first to take place?
- 18. Which amendments accorded precedence to Directive Principle over Fundamental Rights?
- 19. At which place is the monkey called Lion-tailed macaque naturally found?
- 20. Who was the Hindu saint to have as disciple both Hindus and Muslims?

1. Lateral meristem 2. October 1, 1953 3. Astatine 4. Dutch Guyana 5. Iqbal 6. Franklin Roosevelt 7. Selling of gilt-edged securities by the Government 8. Nitrate 9. Anaimudi 10. Hyderabad 11. 14 and 6 12. Alpha particles 13. English and French 14. Leh and Sri nagar 15. Kakori Conspiracy Case 16. Britain and Japan 17. Plastic surgery 18. 42nd Amendment 19. Nilgiris 20. Sri Chaitanya



- 1. Most of the explosions in mines occur due to the mixing of things?
- 2. Which is the 'Slack Season' in the Indian Economy?
- 3. Which metal causes Itai-itai disease?
- 4. Which state is the percentage of forest area to total geographical area the highest?
- 5. Who was the most radia of the Bhakti Saints?
- 6. What is the number of plant species estimated to be present in India?
- 7. In which part of the Constitution the concept of Welfare State finds elaboration?
- 8. Which is the example of ideal black body?
- 9. Aretes are sharp ridges which develop between adjacent?
- 10. In which year, the Battle of Buxar was fought?
- 11. The International Court of Justice was established in which year?
- 12. On which bast is the India's wage policy?
- 13. Which is the first national park established in India?
- 14. The term 'truncated spur' is associated with which process?
- 15. Who was the Governor General when the first Anglo- Burmese was started?
- 16. Which writ is a bulwark of personal freedom?
- 17. Glass is made of the mixture of which things?
- 18. When was the Universal Postal Union (UPU) establish?
- 19. Which activity occupies the largest area of the world?
- 20. From where The Great Granary of the Indus Valley Civilization has been discovered?

1. Oxygen with acetylene 2. Jan.-June 3. Cadmium 4. Arunachal Pradesh 5. Kabir 6. 40,000 7. Directive Principles 8. A pin hole box 9. Cirques 10. 1764 11. 1946 12. Cost of living 13. Corbet 14. Glacial process 15. Lord Amherst 16. Habeas Corpus 17. Sand and silicates 18. 1874 19. Pastoral herding 20. Mohenjodaro



- 1. When is World Day for Water, recognized by the UN observed?
- 2. What is the Biological death of a patient?
- 3. Which writ may be issued to enforce a Fundamental Right?
- 4. Which is the chief characteristic of wet and dry tropics?
- 5. Where was the Great Bath of the Indus Valley Civilization discovered?
- 6. What is a graph is plotted taking °C along the Y-axis and of K along the X-axis?
- 7. What is the situation with increasing unemployment and inflation termed?
- 8. When is the 'World AIDS Day' observed all over the world?
- 9. The Hindustan steel Ltd. Durgapur has been set up with the help of which country?
- 10. Who was the Greek ambassador in the court of Chandragupta Maurya?
- 11. Inside the body, why does blood not coagulate?
- 12. Department of Official Language (Raj Bhasha Vibhag) comes under which Ministries?
- 13. Acetyl salicylic acid is commonly used as which medicine?
- 14. Which is not a foot-loose industry?
- 15. Megasthenese was the Ambassador of which rular?
- 16. Who has taken the highest number of wickets in Test Cricket?
- 17. Which can be used for checking inflation temporarily?
- 18. Production of which is a function of the liver?
- 19. Which planet is known as 'Morning Star'?
- 20. The Khajuraho shrines built by Chandella rulers are dedicated to which god?



of Home Affairs 13. A pain killer 14. Suger Industry 15. Seleucus Nikator 16. Muttiah Muralitharan 17. Decrease in money supply 18. Urea 19. Venus 20. Vishnu and Shiva