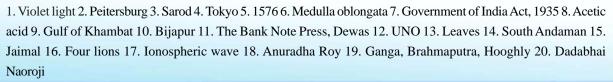


- 1. The salivary gland secrete saliva that contains which enzyme?
- 2. What does the power of judicial review ensure?
- 3. Total internal reflection can take place when light travels from which thing?
- 4. Which country has the largest known reserves of oil?
- 5. The temples built during the medieval 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

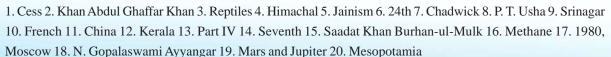


- 1. The members of the State Legislative Assembly are elected for what period?
- 2. Which compound is used for writing on glass?
- 3. The name Kunjarani Devi is associated with which gaem?
- 4. Which type of spurs is typically associated with valley glaciers?
- 5. By whom was word Adivasi was used for 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

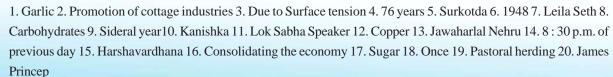


- 1. What is the main source of fund for the National Highway Authority of India?
- 2. Who is the first non-Indian to receive the Bharat Ratna?
- 3. Which group has the highest number of endangered species?
- 4. Which range of Himalayas is know for hill stantions?
- 5. Which religion was patronised by 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?



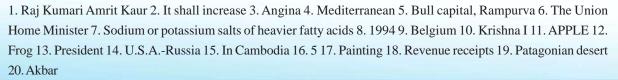


- 1. Which of the following has been found useful in keeping cholesterol level down?
- 2. Which Directive Principle is based on Gandhian ideology?
- 3. The tendency of liquid drop to contract and why does it occupy minimum area?
- 4. After howmany years does Halley's comet appear once in a period?
- 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?



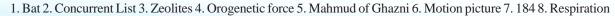


- 1. Who was the only Indian woman who became President of WHO?
- 2. When water is heated from 0 degree C to 20 degree C, how does its volume change?
- 3. Which is a form of heart disease in which blood supply to the heart is inadequate?
- 4. Which natural region is best known for the production of grapes?
- 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