

- 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

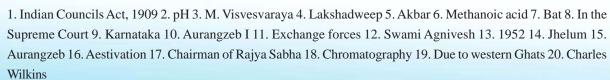


- 1. Who was the first Indian woman to swim across the English Channel?
- 2. Which is the phase that invades but does not destroy the lost?
- 3. In which State was the Panchayatl Raj first introduced?
- 4. The Dogger Bank, the main fishing area of Europe, where is this area?
- 5. Which ruler died while 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?



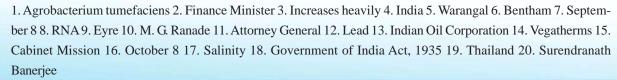


- 1. Who is the creator of the Rock Garden in Chandigarh?
- 2. When did UN General Assembly establish UN Industrial Development Organization?
- 3. Which organelles in the cell, other than nucleus contains DNA?
- 4. In India which is the State with the largest area under very dense forests?
- 5. By whom 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?



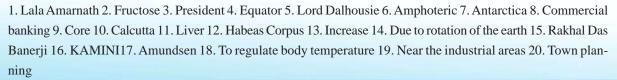


- 1. 'Hydraulic brakes' and 'Hydraulic lift' are devices, why are fluids used in them?
- 2. Which person won seven gold medals in swimming for the U.S. in the 1972 Olympic?
- 3. Which Agriculture export item is second in case of India?
- 4. Which lake in India has the highest water salinity?
- 5. Who 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