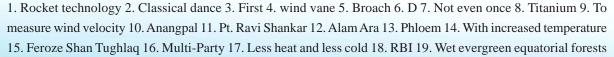


- 1. Alpha-keratin is a protein present in which thing?
- 2. Where was the first session of the Constituent Assembly held?
- 3. Which of the following is used as 'a moderator in nuclear reactor?
- 4. Which planet looks reddish in the night sky?
- 5. What was the source of the blue gem stone, lapis lazuli, for the people of Harappan culture?
- 6. Sachin Tendulkar scored his 100th international century against which' country?
- 7. In baseball, the two opposing teams consist of howmany players?
- 8. The improper function of which results in condition 'Myxedema' in human beings?
- 9. In 1610, Galileo Galilei discovered four moons of which planet?
- 10. In the Vedic society, which was the term used to denote a group of families?
- 11. Who was the Chairman' of the Union Constitution Committee of the Constituent Assembly?
- 12. Which element that does not occur in nature but can be produced artificially?
- 13. When had India a plan holiday?
- 14. How are Latitude and Longitude?
- 15. Which Philosophy holds that the world is created and maintained by Universal Law?
- 16. Which book is authored by V.S. Naipaul?
- 17. Which can be used for biological control of mosquitoes?
- 18. Which proclamation of National Emergency automatically suspends?
- 19. The latitude of a place is the same as which place?
- 20. What was the script used in the earliest Tamil inscriptions?

1. Wool 2. New Delhi 3. Graphite 4. Mars 5. Afghanistan 6. Bangladesh 7. 9 players each 8. Thyroid gland 9. Jupiter 10. Grama 11. Jawaharlal Nehru 12. Plutonium 13. After the drought of 1966 14. Perpendicular to each other 15. Jain Philosophy 16. A House for Mr. Biswas 17. Gambusia 18. Right to freedom 19. Celestial pole 20. Brahmi



- 1. In which technology do Cryogenic engines find applications?
- 2. Shovna Narayan is a reputed personality in which field?
- 3. During which Plan did prices show a decline?
- 4. Which instrument used for finding out wind-direction?
- 5. Which ports handled the north Indian trade during the Gupta period?
- 6. Which vitamin is considered to be a hormone?
- 7. On the basis of financial crisis howmany times has emergency been declared by the President of India?
- 8. Which is the element found on the surface of the moon?
- 9. Why is 'Beaufort Scale' used?
- 10. Which Tomar ruler is credited to have established Delhi?
- 11. 'My Music, My Life' is the autobiography of which person?
- 12. Which was the first talkie film of India?
- 13. Through which Translocation of food materials in plants takes place?
- 14. When does Relative humidity decreases?
- 15. Who was the Sultan of Delhi who is reputed to have built the biggest network of canals in India?
- 16. What type of Party system has been evolved in India?
- 17. A man with a dark skin, in comparison with a man with a white skin, What will experience?
- 18. Which bank is the Banker of the Banks?
- 19. Where are a large number of species are found within a small unit of area?
- 20. Krishnadeva Raya wrote a famous work, namely Amuktamalyada, in which language?



20. Telugu



- 1. Folk painting 'Madhubani' is famous in which state?
- 2. Which is the tree requiring minimum water for its growth?
- 3. Which post does the Constitution of India does not mention?
- 4. Which country is the largest producer of Bauxite?
- 5. Which Indian rulers was a contemporary of Akbar?
- 6. How are Oxygen and ozone?
- 7. From where did India introduce cultivation of tobacco/tapioca/pineapple?
- 8. When was the Reserve Bank of India taken over by the Government?
- 9. Which is found on the western coast of continents between 30° and 40° latitudes?
- 10. Which school of paintings developed independently during the Mughal Period?
- 11. In which is 'Foot and Mouth Disease' found?
- 12. Who decides the number of Judges in a High Court?
- 13. What denotes the smallest temperature?
- 14. In which latitudes largest quantities of bauxite is found?
- 15. Which was the first English ship that came to India?
- 16. Which tree, once very popular in social forestry, is now taken to be environmental hazard?
- 17. Foot-and-Mouth disease in animals, a current epidemic in some parts of the world, By which is this caused?
- 18. In which animal is respiration done by skin?
- 19. The Ruhr-Westphalia region is a famous industrial region of which country?
- 20. Which was the first newspaper to be published in India?

- 1. Bihar 2. Babul 3. The Deputy Prime Minister 4. Australia 5. Rani Durgawati 6. Allotropes 7. South America 8. 1948
- 9. Mediterranean Climate Region 10. The Bijapur School 11. Cattle 12. President 13. 1° on the Kelvin scale 14. Tropical latitudes 15. Red Dragon 16. Eucalyptus 17. Bacterium 18. Frog 19. Germany 20. Bengal Gazette



- 1. With which does the power to extend or restrict the jurisdiction of the High Court rest?
- 2. 'Gobar gas' contains mainly which gas?
- 3. Which is the biggest Public Sector undertaking in the country?
- 4. Which rocks is transformed into marble?
- 5. Which 'Englishmen was fellow of Gandhiji in South Africa?
- 6. By which number the quality of gasoline' sample is determined?
- 7. Due to bite of mad dog the disease hydrophobia is caused by which virus?
- 8. Who appoints the Chief Election Commissioner of India?
- 9. What is the principal reason for the formation of metamorphic rocks?
- 10. Who said "I therefore want freedom immediately, this very night, before dawn if it can be had"?
- 11. A temperature at which both the Fahrenheit and the centigrade scales have the same value?
- 12. With which is the 'Tennis court oath' associated?
- 13. Which is the tax that takes away a higher proportion of one's income as the income rises?
- 14. Where is the Sargasso sea located?
- 15. Who com merited that Cripps Mission was a postdated cheque on a crashing bank?
- 16. Medicine for epilepsy is obtain from which lichen?
- 17. Up to howmuch age can the Members of the Union Public Service Commission function?
- 18. Which type of glass is used for making glass reinforced plastic?
- 19. Which is the greatest known ocean depth (which lies in the Pacific Ocean)?
- 20. At which one place did Mahatma Gandhi first start his Satyagraha in India?

1. With the Parliament 2. Methane3. Railways 4. Limestone 5. Polak 6. By its octane number 7. Rabies virus 8. President 9. Extreme heat and pressure 10. Mahatma Gandhi 11. -40° 12. French Revolution 13. Progressive tax 14. North Atlantic Ocean 15. Mahatma Gandhi 16. Parmelia 17. 65 years 18. Quartz glass 19. 11,033 m 20. Champaran



- 1. With which country is "Orange' Revolution" associated?
- 2. With which field was Pandit Bhimsen Joshi associated?
- 3. What percentage of water is lost during transpiration?
- 4. Which is the most populous city in the world?
- 5. By which ruler was the practice of military governorship first introduced in India?
- 6. Which country has the briefest Constitution in the world?
- 7. When temperature is gradually decreased, what is the specific heat of substance?
- 8. What is the mean of Invisible Export?
- 9. Which is the country with the highest density of population in Europe?
- 10. Bhakt Tukaram was a contemporary of which Mughal emperor?
- 11. Who was the first person to cross the Alps with army?
- 12. What is the loss of water in the form of water drops called?
- 13. Who was made the Home Minister when Jawaharlal Nehru formed the Interim Government in 1946?
- 14. Which foreign country is closest to Andarnan Islands?
- 15. Who was called Zinda Pir (living saint) in Mughal India?
- 16. Which metal is non toxic in nature?
- 17. Which is the latest addition to the list of UNESCO's world heritage sites in India?
- 18. Which committee was assigned to recommend reforms in the insurance sector?
- 19. Which State shares boundaries with the maximum number of other States of India?
- 20. The first railway line in India was opened in which year?

1. Ukraine 2. Music's 3. 99% 4. Tokyo 5. Greeks 6. USA 7. Decreased 8. Export Services 9. Netherlands 10. Jahangir 11. Hannibal 12. Guttation 13. Sardar Patel 14. Myanmar 15. Aurangzeb 16. Gold 17. Red Fort 18. Malhotra Committee 19. Assam 20. 1853



- 1. What is Study of growth and development of embryo?
- 2. What is the minimum permissible age for employment in any factory or mine?
- 3. Angular separation between two colours of the spectrum depends upon which thing?
- 4. Which mountain range stretches from Gujarat in west to Delhi in the north?
- 5. In which nomad man started settling?
- 6. Where is the headquarter of International atomic Energy Agency is located?
- 7. The book 'Diplomatic Encounter' has been written by which author?
- 8. What is the Study of pulse and arterial blood pressure called?
- 9. The Himalayas are formed of parallel fold ranges of which the oldest range?
- 10. Rigveda is divided into 10 books. Which books are the oldest?
- 11. Who is competent to prescribe conditions as for acquiring Indian citizenship?
- 12. Which is the element that has the highest first ionization potential?
- 13. During which Plan did prices show a decline?
- 14. Which state has the largest number of salt lakes in India?
- 15. Who was the last of the 24th Jain Tirthankaras?
- 16. Who is the author of the book 'The Rights of Man'?
- 17. What is considered as the easily digestable source of protein?
- 18. When the Vice-President acts as President he gets the emoluments of which post?
- 19. Which port especially developed for exporting iron ore to Japan?
- 20. Which site, where Ashokan pillars exist, has the bull capital?

1. Embryology 2. 14 years 3. Angle of deviation 4. Aravallis 5. Neolithic Age 6. Vienna 7. Arundhati Roy 8. Sphygmology 9. The Great Himalayan Range 10. Second and seventh 11. Parliament 12. Nitrogen 13. First 14. Rajasthan 15. Mahavira 16. Thomas Paine 17. Soyabean 18. President 19. Paradeep 20. Rampurva

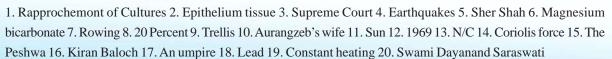


- 1. Total internal reflection of light is possible when light enters from which thing?
- 2. The book 'Worshipping False Gods's is written by which person?
- 3. When was the Rolling plan designed?
- 4. Which is a global biodiversity hotspot in India?
- 5. During which reign was Kalidasa lived?
- 6. In the human body, cowper's glands form a part of which system?
- 7. The resolution for removing the Vice-President of India can be moved in which sabha?
- 8. Which transition metal is in liquid state?
- 9. Which type of forest exhibits highest bio-diversity?
- 10. Which Rashtrakuta ruler established a victory pillar in Rameshwaram?
- 11. Who directed the famous T.V. serial 'Tandoori Nights'?
- 12. The UNESCO declared 2011 as which International Year?
- 13. In absence of ribosome in cell which function does not takes place?
- 14. Where are Tapovan and Vishnugarh Hydroelectric Projects located?
- 15. Who was the last ruler of the Tughlaq dynasty of the Delhi Sultanate?
- 16. To whom does the Public Accounts Committee submit its report?
- 17. If a bar magnet is cut length wise into 3 parts, what will the total number of poles be?
- 18. Why does the Issue Department of the RBI maintain a against printing of note?
- 19. With which river is the Omkareshwar Project associated?
- 20. The ruler which was not invited to join the confederacy to fight against Vijaynagar in the battle of Talikota?

1. Water to air 2. Arun Shourie 3. 1978-83 4. Western Ghats 5. Chandragupta II 6. Reproductive system 7. Rajya Sabha alone 8. Mercury 9. Tropical rain forest 10. Krishna III 11. Saeed Jaffrey 12. International Year of Chemistry 13. Protein synthesis 14. Uttarakhand 15. Nasir-ud-din-Mahmud 16. The Speaker of the Lok Sabha 17. 6 18. Minimum Reserve System 19. Narmada 20. Berar

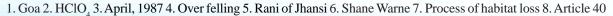


- 1. The United Nations declared 2010 as which International Year?
- 2. Which tissue take part in healing the wounds?
- 3. Which is the highest and final judicial tribunal in respect of the Constitution of India?
- 4. What is the state the main activity associated with the fold mountain?
- 5. Who was the Afghan ruler of India whose administrative system was emulated by the British?
- 6. Temporary hardness of water is due to the presence of which thing?
- 7. Regatta is associated with which sports event?
- 8. Rupee was devalued by what percent in July 1991?
- 9. What is the term as the drainage pattern developed on folded sedimentary rocks?
- 10. Whose tomb is 'Biwi Ka Magbara'?
- 11. Which energy do not have the problem of pollution?
- 12. When was the Madras State renamed Tamil Nadu?
- 13. What is a suitable unit for expressing electric field strength?
- 14. Rotation of the earth causes deflection of wind by which force?
- 15. Who organised a Maratha confederacy against the English leading to the Third Anglo Maratha War?
- 16. Which woman has become the highest individual scorer in an innings in Tests?
- 17. What is the name of the person that controls a football match?
- 18. Which air pollutant affect the nervous system of man?
- 19. Which is the chief characteristics of wet and dry tropics?
- 20. By whom was Shuddhi movement (conversion of non-Hindus to Hinduism) started?





- 1. Which Union Territory attained statehood in February, 1987?
- 2. Which oxyacid of halogen has maximum acidic nature?
- 3. From when was the Zero Base Budgeting in India first experimented?
- 4. What is most important reason for dwindling forest resources today?
- 5. "The best and bravest of the military leader of the rebels"- about whom was this said by Sir Hugh Rose?
- 6. Who is the leading wicket taker in the history of Test cricket?
- 7. The greatest threat to organisms and biodiversity in which process?
- 8. Which Article of the Constitution of India makes a specific mention of Village Panchayats?
- 9. How much of earth surface is covered by the forests?
- 10. Who was the first Indian woman President of the Indian National Congress?
- 11. The unidirectional property of a pn-junction is useful for its use as which thing?
- 12. Who has been awarded the Prem Bhatia Award for the year 2012?
- 13. Who is the chairman of 13th Finance Commission?
- 14. The Himalyas are approximately how many kilometer broad?
- 15. During India's Freedom Struggle, which led to the first 'All India Hartal'?
- 16. Which animals have a diet mainly consisting of bamboo?
- 17. Which Amendment of the Constitution of India deals with the issue of strengthening of the Panchayati Raj?
- 18. Thermal decomposition of alkanes is known as which name?
- 19. How many islands of India are located in the Bay of Bengal?
- 20. In ancient India, at where was the earliest capital of Magadha kingdom?



9. 30 percent 10. Sarojini Naidu 11. Rectifier 12. P.R. Ramesh 13. Vijay Kelkar 14. 150 to 400 15. Protest against Rowlatt Act 16. Red pandas 17. 73rd 18. Cracking 19. 204 20. Rajgir



- 1. Amarya Sen, the NRI Nobel laureate got the honour for which work?
- 2. Where did India made her debut in Olympic football?
- 3. Which plant is used for green manuring in India?
- 4. Which city is known as the 'Manchester of South India'?
- 5. The Government of India has decided to declare river as 'National River'?
- 6. What does the Preamble of our Constitution contin?
- 7. Which energy of the electron at absolute zero is called?
- 8. What is an essential attribute of inflation?
- 9. Which city is known for silk wearing industry?
- 10. Which Rajputa king defeated Muhammad Ghori for the first time?
- 11. Where were first Olympic Games held?
- 12. What is the characteristic odour of garlic?
- 13. The source of India's sovereignty lies in which thing?
- 14. What can be the maximum duration of totality for a solar eclipse?
- 15. Which region of India was ruled by Sultan Zainul Abidin?
- 16. Which is the vitamin that is most readily manufactured in our bodies?
- 17. The celebrated novel 'The Godfather' was authored by which author?
- 18. What is the best means of saving during inflation?
- 19. What is the total surface area of earth?
- 20. Sirajuddaulah was defeated by Lord Clive in which battle?

