1. Speed of processor chip is measured in--
(A) MHz  (B) Bits/second  (C) Bytes/second  (D) Mbps  
Ans : (A)

2. Which command is not used to switch off the computer ?
(A) Log off  (B) Shut Down  (C) Hibernate  (D) Turn off  
Ans : (A)

3. 'Kyoto Protocol', an agreement signed by various
countries, is associated with--
(A) Building common food stock to save human beings from
any natural disaster  (B) International Trade
(C) Deep Sea Oil and Mineral Exploration  (D) Clean Environment and Climate Change  
Ans : (D)

4. Why was Justice Dalveer Bhandari in the news because--
(A) He became Secretary-General of SAARC  (B) He became a member of U.N. Human Rights Council
(C) He was elected to the International Court of Justice  (D) He became Director-General of World Trade Organisation  
Ans : (C)

5. The hottest part of the gas flame is known as--
(A) non-luminous zone  (B) luminous zone  (C) dark zone  (D) blue zone  
Ans : (A)

6. Potassium permanganate is used for purifying drinking
water, because it--
(A) Is an oxidising agent  (B) Dissolves the impurities of water
(C) Is a reducing agent  (D) None of these  
Ans : (A)

7. Which of the following terms is not used in the game of
cricket ?
(A) Bouncer  (B) Hit wicket  (C) Cover Point  (D) Jockey  
Ans : (D)

8. Which of the following is the Unit of work?
(A) Ohm  (B) Ampere  (C) Coulomb  (D) Joule  
Ans : (D)

9. When the expenditure of the government exceeds the
revenue, the difference of balance between the two is called--
(A) Balance of payment  (B) Deflation  (C) Devaluation  (D) Budget deficit  
Ans : (D)

10. What does the letter ‘C’ denote in the term ‘ECB’ as used
in the banking and financial operations ?
(A) Cartel  (B) Credit  (C) Control  (D) Commercial  
Ans : (D)

11. Which one among the following does not have an allot-
rope ?
(A) Oxygen  (B) Sulphur  (C) Nitrogen  (D) Carbon  
Ans : (C)

12. The most important raw materials used in the manufac-
ture of cement are--
(A) Potassium nitrate, charcoal and sulphur  (B) Limestone, clay and gypsum
(C) Transition metal oxides, sodium hydroxide or potassium
hydroxide  (D) Limestone, sodium carbonate and silica  
Ans : (B)

13. The respective land masses of India and Sri Lanka are
connected by which of the following Straits ?
(A) Bass Strait  (B) Bering Strait  (C) Malacca Strait  (D) Palk Strait  
Ans : (D)

14. Three elements Na, S and O combine to form a compound
Na2SO3. What is the valency of S in this compound?
(A) 2+  (B) 4+  (C) 6+  (D) 8+  
Ans : (B)

15. Which one among the following is the equivalent weight
of sulphuric acid?
(Atomic weight: H = 1, S = 32, O=16)
(A) 98  (B) 60  (C) 100  (D) 49  
Ans : (D)

16. Which of the Cups/Trophies is associated with the game
of Football ?
(A) SAFF Cup  (B) Deodhar Trophy  (C) Indira Gandhi Gold Cup  (D) Wimbledon Trophy  
Ans : (A)

17. According to Transparency International Corruption Per-
1. In which State was Krishnapatnam Port constructed?
   (A) Odisha  (B) Andhra Pradesh
   (C) Kerala  (D) Maharashtra
   Ans: (B)

2. The well-known book “The Rediscovery of India” has been written by–
   (A) L. K. Advani  (B) Anita Desai
   (C) Vikram Seth  (D) Meghnad Desai
   Ans: (D)

3. Which country gives Magsaysay awards?
   (A) India  (B) Britain
   (C) China  (D) The Philippines
   Ans: (D)

4. Silver halides are used in photographic plates because they are–
   (A) Reduced by light  (B) Totally colourless
   (C) Soluble in hyposolution  (D) Oxidised in air
   Ans: (A)

5. Tetra ethyl lead (TEL) is–
   (A) An antioxidant  (B) An antiknock compound
   (C) A reductant  (D) None of these
   Ans: (B)
1. The States involved in the Dandakaranya project are—
   (A) Uttar Pradesh, Karnataka and Maharashtra
   (B) Tamil Nadu, Andhra Pradesh and Karnataka
   (C) Andhra Pradesh, Madhya Pradesh and Odisha
   (D) Andhra Pradesh, Kerala and Tamil Nadu
   Ans : (C)

2. The earth is a—
   (A) non-absorber of heat
   (B) good absorber and good radiator of heat
   (C) bad absorber and bad radiator of heat
   (D) good reflector of heat
   Ans : (C)

3. BCG vaccination is given at the age of—
   (A) 10 years
   (B) Newborn
   (C) Within 15 days
   (D) 2-3 years
   Ans : (B)

4. The International Year of Biodiversity was—
   (A) 1999
   (B) 2006
   (C) 2010
   (D) 1996
   Ans : (C)

5. Which sportsperson announced that he would not contest charges of doping against US Anti-Doping Agency?
   (A) Bradley Wiggins
   (B) Carl Lewis
   (C) Lance Armstrong
   (D) George Hincapie
   Ans : (C)

6. Who among the following is the Secretary of State (Foreign Minister) of USA at present?
   (A) Mr. Barak Obama
   (B) Mr. Jean Claude
   (C) Mrs. Hillary Clinton
   (D) Mr. David Cameron
   Ans : (C)

7. Which of the following cups/trophies is used in the game of Lawn Tennis?
   (A) Duleep Trophy
   (B) DCM Trophy
   (C) Ryder Cup
   (D) Wimbledon Cup
   Ans : (D)

8. Which of the following is the Currency of Bahrain?
   (A) Peso
   (B) Dinar
   (C) Riyal
   (D) Baht
   Ans : (B)

9. Which of the following organisations/bodies formulates the rule of international trade among/between the nations?
   (A) World Trade Organisation
   (B) Asian Development Bank
   (C) International Monetary Fund
   Ans : (C)

10. Which of the following services is provided only by the Reserve Bank of India?
    (A) Compilation of economic data
    (B) Issue of currency notes
    (C) Purchase and sale of gold/gold coins
    (D) Sale of Demand Drafts
    Ans : (B)

11. Deionised water is produced by—
    (A) Calgon process
    (B) Ion-exchange resin process
    (C) Clark’s process
    (D) Permutit process
    Ans : (C)

12. Which of the following sea ports is on the eastern side of the Gulf of Kutch?
    (A) Cambay
    (B) Dwarka
    (C) Kandla
    (D) Okhla
    Ans : (C)

13. Which of the following metals is mined from the Zawar mines of Rajasthan?
    (A) Bauxite
    (B) Gold
    (C) Iron
    (D) Zinc
    Ans : (D)

14. Which of the following Canals connects the Baltic Sea and the North Sea?
    (A) Kiel Canal
    (B) Suez Canal
    (C) Panama Canal
    (D) None of these
    Ans : (B)

15. In KMnO₄ molecule, the oxidation states of the elements Potassium (K), Manganese (Mn) and Oxygen (O) are respectively—
    (A) + 1, + 5, − 2
    (B) + 1, + 7, − 2
    (C) 0, 0, 0
    (D) + 1, + 7, 0
    Ans : (B)

16. For training troops in counter terrorist operations and for enhancing defence cooperation and military relations, which country held Joint-Military Training Exercise, SHAKTI-2011 with India?
    (A) Sri Lanka
    (B) USA
    (C) France
    (D) UK
    Ans : (C)

17. Which country has test-fired nuclear capable Hatf-7 cruise missile?
    (A) Japan
    (B) China
18. In which year Dadasaheb Phalke Award was instituted?
(A) 1965   (B) 1969   (C) 1972   (D) 1974
Ans : (B)

19. Iron Lady ‘Irom Chanu Sharmila’ belongs to–
(A) Arunachal Pradesh   (B) Nagaland   (C) Meghalaya   (D) Manipur
Ans : (D)

20. Which state has topped in India’s Child Right Index, 2011?
(A) Karnataka   (B) Kerala   (C) Gujarat   (D) Maharashtra
Ans : (B)

21. What is the full form of the term ‘NPA’ as used in banking environment?
(A) Not Profitable Assets   (B) Net Performing Assets

22. Yakshagan is the famous dance form of the State of–
(A) Odisha   (B) Karnataka   (C) Assam   (D) Kerala
Ans : (B)

23. Bull fighting is the national game of–
(A) Spain   (B) Italy   (C) Poland   (D) Sudan
Ans : (A)

24. The expected energy of electrons at absolute zero is called–
(A) Work function   (B) Potential energy   (C) Emission energy   (D) Fermi energy
Ans : (D)

25. The electromagnetic waves do not transport–
(A) Charge   (B) Energy   (C) Information   (D) Momentum
Ans : (C)

(C) Russia   (D) Pakistan
(C) Non Performing Assets   (D) New Potential Accounts
Ans : (D)
1. Who is the winner of the Rajiv Gandhi Khel Ratna Award (2011)?
   (A) Saina Nehwal (B) Gagan Narang (C) M. S. Dhoni (D) Ronjon Sodhi
   Ans : (D)

2. ‘White Revolution’ is related to–
   (A) Milk production (B) Flood control (C) Fish production (D) Wheat production
   Ans : (A)

3. Who proposed the adage “Survival of the fittest”?
   (A) William (B) Huxley (C) Lamarck (D) Darwin
   Ans : (D)

   (A) General J. J. Singh (B) Kuldip Nayar (C) Ray Bradbury (D) Khushwant Singh
   Ans : (B)

5. Which of the following Indian States has the largest concentration of Scheduled Tribes population?
   (A) Assam (B) Bihar (C) Odisha (D) Madhya Pradesh
   Ans : (D)

6. Which of the following Committees/Task Force was set up to suggest reforms in Banking Sector?
   (A) Task Force on Infrastructure (B) Narasimham Committee (C) Rajinder -Sachar Committee (D) Swaminathan Committee
   Ans : (B)

7. Pranab Mukherjee won the Presidential election against–
   (A) P. A. Sangma (B) Pratibha Pail (C) Hamid Ansari (D) A. P. J. Abdul Kalam
   Ans : (A)

8. What is the full form of SEBI?
   (A) Secured Economy Bureau of India (B) Small Economy Based Investment (C) Securities and Exchange Board of India (D) Severe Ecological Balance and Internet
   Ans : (C)

9. Which of the following is the Capital of Australia?
   (A) Perth (B) Sydney (C) Hobart (D) Canberra
   Ans : (D)

10. Which of the following nations is not the member of OPEC?
    (A) Algeria (B) Iran (C) Libya (D) France
    Ans : (D)

11. In which among the following terrains the bore wells and canals can be dug easily?
    (A) Gneiss, granites and basaltic terrain of Peninsular India (B) Rolling and dotted hilly terrain of North-East India (C) Soft alluvium of the Northern Plains (D) Confined aquifer below the normal water table
    Ans : (C)

12. Wide range and variability in rainfall, torrential in character, reversal of winds and uncertain arrival are the characteristics of–
    (A) Westerlies (B) Trade winds (C) Monsoon (D) Anti trade winds
    Ans : (C)

13. Mackeral sky is associated with cloud type–
    (A) Cumulo-nimbus (B) Strata-cumulus (C) Alto-cumulus (D) Cirro-cumulus
    Ans : (c/d)

14. The average surface temperature of the earth’s surface is–
    (A) 10°C (B) 15°C (C) 8°C (D) 5°C
    Ans : (B)

15. Ferral’s law is related to deflection of–
    (A) cold air-mass (B) hot air-mass (C) monsoon air-mass (D) trade wind and ocean currents
    Ans : (D)

    (A) 61st (B) 62nd (C) 63rd (D) 64th
    Ans : (C)

17. The weight in the revised Wholesale Price Index implemented from September 2010 is given to which of the following items?
    (A) Food items (B) Manufactured items (C) Fuel (D) Primary articles
    Ans : (D)

18. Which blood vessel in human body normally carry the amount of urea–
19. The Directive Principle of State Policy was adopted from the—
   (A) Britain Constitution  (B) Irish Constitution
   (C) US Constitution    (D) Swiss Constitution
   Ans : (B)

20. Where was electricity first introduced on a commercial scale in India?
   (A) Kolkata            (B) Mumbai
   (C) Chennai            (D) Darjeeling
   Ans : (D)

21. Which of the following country won the Cricket Asia Cup 2012?
   (A) India              (B) Sri Lanka
   (C) Pakistan           (D) Bangladesh
   Ans : (C)

22. Mahe, which is situated on the Malabar on the Western Ghats, is a part of—
   (A) Puducherry         (B) Tamil Nadu
   (C) Maharashtra        (D) Kerala
   Ans : (A)

23. Who among the following Indian rulers was a contemporary of Akbar?
   (A) Ahilya Bai          (B) Raja Sawai Jai Sing
   (C) Rani Durgawati     (D) Martanda Varma
   Ans : (C)

24. The Tropic of Cancer passes through—
   (A) India and Saudi Arabia  (B) India and Iran
   (C) Iran and Pakistan      (D) None of these
   Ans : (A)

25. Who developed Hydrogen Bomb?
   (A) Samuel Cohen          (B) Wernher von Braun
   (C) Edward Teller         (D) J. Robert Open Heimer
   Ans : (C)
<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Sanjukta Panigrahi was famous for the dance–</td>
<td>(A) Kathak (B) Manipuri (C) Odissi (D) Bharatnatyam</td>
<td>(C)</td>
</tr>
<tr>
<td>2. Which Indian batsman announced his retirement from International Cricket on August 18, 2012?</td>
<td>(A) Saurav Ganguly (B) Sachin Tendulkar (C) V.V.S. Laxman (D) Virat Kohli</td>
<td>(C)</td>
</tr>
<tr>
<td>3. “Consumer Electronic Imaging Fair 2013” formally known as “Photo Fair” was organised during January 2013 at–</td>
<td>(A) Kolkata (B) Chennai (C) Delhi (D) Mumbai</td>
<td>(C)</td>
</tr>
<tr>
<td>4. Who is the brand ambassador of NOKIA Phones in India?</td>
<td>(A) Shah Rukh Khan (B) Aamir Khan (C) Abhishek Bachchan (D) M.S. Dhoni</td>
<td>(A)</td>
</tr>
<tr>
<td>5. Which are the rivers that originate from the Mansarovar region?</td>
<td>(A) Narmada, Tapti, Beas (B) Indus, Sutlej, Brahmaputra (C) Godavari, Krishna, Cauvery (D) Ganges, Yamuna, Hooghly</td>
<td>(B)</td>
</tr>
<tr>
<td>6. Ms. Christine Lagarde is the–</td>
<td>(A) Managing Director of the International Monetary Fund (IMF) (B) President, World Bank (C) Secretary General of UNO (D) Foreign Minister of Russia</td>
<td>(A)</td>
</tr>
<tr>
<td>7. Which of the following terms is used in the game of Football?</td>
<td>(A) Baseline (B) Chop (C) Back Pass (D) Drop Shot</td>
<td>(C)</td>
</tr>
<tr>
<td>8. Which of the following is a Public Sector Undertaking?</td>
<td>(A) AXIS Bank (B) Reliance Power (C) Hindustan Motors (D) Indian Oil Corporation Ltd.</td>
<td>(D)</td>
</tr>
<tr>
<td>9. Ms. Hillary Clinton who was on a visit to India in May 2012 is the Secretary of State of–</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. The 6th World Water Forum was organised in March 2012 in–</td>
<td>(A) London (B) Tokyo (C) Perth (D) Marseilles</td>
<td>(D)</td>
</tr>
<tr>
<td>11. The grassland region of South Africa is known as–</td>
<td>(A) Selvas (B) Downs (C) Veldt (D) Llanos</td>
<td>(C)</td>
</tr>
<tr>
<td>12. In India, the Tropical Savanah (AW) type of climate prevails largely in–</td>
<td>(A) Rajasthan desert region (B) Peninsular plateau region (C) Jammu &amp; Kashmir region (D) North-Eastern region</td>
<td>(B)</td>
</tr>
<tr>
<td>13. The Nokrek biosphere reserve is located in–</td>
<td>(A) Arunachal Pradesh (B) Assam (C) Sikkim (D) Meghalaya</td>
<td>(D)</td>
</tr>
<tr>
<td>14. Where is Aghil Pass located?</td>
<td>(A) Nepal Himalayas (B) Sikkim Himalayas (C) Eastern Himalayas (D) Trans Himalayas</td>
<td>(D)</td>
</tr>
<tr>
<td>15. Gross Domestic Product is the monetary value of–</td>
<td>(A) stock of goods and services (B) all final goods and services produced in a year (C) goods produced for the market only (D) goods produced for the market and for self consumption</td>
<td>(B)</td>
</tr>
<tr>
<td>16. ‘Yang in Yin’ formed the basis of Chinese–</td>
<td>(A) Medicine (B) Philosophy (C) Religion (D) Astronomy</td>
<td>(B)</td>
</tr>
<tr>
<td>17. Virgin Forest are located in–</td>
<td>(A) Assam (B) Gujarat (C) Kerala (D) Mizoram</td>
<td>(D)</td>
</tr>
<tr>
<td>18. The State contributes 70% of India’s coffee and silk. Name this state–</td>
<td>(A) Karnataka (B) Assam (C) Rajasthan (D) Punjab</td>
<td>(B)</td>
</tr>
</tbody>
</table>
19. Who is the first Indian woman to have won a medal at the Olympic games?
   (A) Sania Mirza  (B) Saina Nehwal  (C) PT Usha  (D) Kranam Malleswari
   Ans : (D)

20. Which of the following formulae could be used for calculating the per capita income of a country?
   (A) Total family income / Number of family members  
   (B) National income / Total population 
   (C) Total income of various industries / Total Numbers of industrial workers 
   (D) Total Government Revenue / Total population  
   Ans : (B)

21. The most abundant element in the human body is–
   (A) Iron  (B) Oxygen  (C) Carbon  (D) Nitrogen  
   Ans : (B)

22. In which one of the following Union Territories do the people of the Onge tribe live?
   (A) Andaman and Nicobar Islands  
   (B) Daman and Diu  
   (C) Dadar and Nagar Haveli  
   (D) Lakshadweep  
   Ans : (A)

23. Which one of the following statements correctly describes the Fourth Schedule of the Constitution of India?
   (A) It contains the scheme of the distribution of powers between the union and states 
   (B) It allocates seats in the council of states 
   (C) It contains the languages listed in the constitution 
   (D) It contains the provisions regarding the administration of tribal areas 
   Ans : (B)

24. Who among the following is well known as an exponent of flute?
   (A) Madhup Mudgal  (B) Shafaat Ahmad  (C) Ronu Mazumdar  (D) Debu Choudhari  
   Ans : (C)

25. Kuril Island is under territorial dispute between which countries–
   (A) Japan and Russia  
   (B) South Korea and North Korea  
   (C) Japan and South Korea  
   (D) Japan and North Korea  
   Ans : (A)
1. Where are the headquarters of the International Olympic Committee located?
(A) Italy (B) Switzerland (C) Belgium (D) France
Ans : (B)

2. What is common about famous personalities Manish Malhotra, J. J. Valya and Rohit Bal?
(A) Male Modelling (B) Film Direction (C) Novel Writing (D) Fashion Designing
Ans : (D)

3. Which Indian State is the leading Cotton producer?
(A) Gujarat (B) Maharashtra (C) Andhra Pradesh (D) Madhya Pradesh
Ans : (A)

4. In which State is chromite abundantly found?
(A) Maharashtra (B) Madhya Pradesh (C) Odisha (D) Karnataka
Ans : (C)

5. World’s largest roller coaster named ‘Ferrari World’ is located in–
(A) Tokyo (B) Abu Dhabi (C) Mumbai (D) Beijing
Ans : (B)

6. Which of the following countries had launched a Spy Satellite Kobalt-M in May 2012?
(A) France (B) China (C) Iran (D) Russia
Ans : (D)

7. Which of the following countries is the newest member of the FIFA?
(A) South Sudan (B) Bangladesh (C) Brazil (D) Cuba
Ans : (A)

8. Which of the following is the name of a Patton Tank developed in India?
(A) Agni (B) Arjun (C) Shakti (D) Basant
Ans : (B)

9. Jim Yong Kim has taken over as the new President of–
(A) World Bank (B) IMF (C) ADB (D) UNESCO
Ans : (A)

10. How many members are nominated by the President of India to the Rajya Sabha?
(A) 5 (B) 6 (C) 8 (D) None of these
Ans : (D)

11. Which one of the following market structures has a kinked demand curve?
(A) Perfect competition (B) Monopoly (C) Oligopoly (D) Monopolistic competition
Ans : (C)

12. Which of the following city is widely regarded or known as the ‘garden city’ of India?
(A) Chandigarh (B) Bengaluru (C) Jaipur (D) New Delhi
Ans : (B)

13. Which of the following institutions deals with credit to Agriculture and Rural Development?
(A) IDBI (B) NABARD (C) SIDBI (D) ICICI
Ans : (B)

14. As per the results of the 2011 Population Census, which of the following groups occupies the three top places in respect of literacy?
(A) Kerala, Goa, West Bengal (B) Chandigarh, Goa, Kerala (C) Kerala, Lakshadweep, Mizoram (D) Mizoram, Kerala, Tripura
Ans : (C)

15. District Judges in a State are appointed by the–
(A) Advocate-General of the State (B) Council of Ministers of the State (C) Governor (D) Chief Justice of High Court
Ans : (C)

16. For controlling inflation, the central bank should–
(A) sell Government securities in the open market (B) lower the bank rate (C) purchase Government securities in the open market (D) lower the reserve ratio of the banks
Ans : (C)

17. There is no selling cost under–
(A) Perfect competition (B) Monopolistic competition (C) Oligopoly (D) Duopoly
Ans : (B)

18. ‘Epicentre’ is a term commonly associated with which of
19. Which of the following systems in independent India goes against the very basis of democracy?
(A) Caste system  (B) Economic system  
(C) Party system  (D) Parliamentary system
Ans : (A)

20. According to Karl Marx, the change in economic system results in inevitable changes in–
(A) political system only  (B) social system only  
(C) the entire systems  (D) religious system only
Ans : (C)

21. Which of the following is not a writ provided in the Constitution of India–
(A) Mandamus  (B) Quo Warranto  
(C) Habeas Corpus  (D) Injunction
Ans : (D)

22. A stick immersed in water appears bent due to the phenomena of–
(A) Reflection of light  (B) Diffraction of light  
(C) Refraction of light  (D) Dispersion of light
Ans : (C)

23. The oldest style of composition of North Indian Classical music is–
(A) Ghazal  (B) Dhrupad  
(C) Thumari  (D) None of these
Ans : (B)

24. Deputy Speaker of Lok Sabha at present is–
(A) Ms. Sushma Swaraj  (B) Mr. Karia Munda  
(C) Mr. Arun Jaitley  (D) None of these
Ans : (B)

25. Who among the following presides over the National Development Council–
(A) The Finance Minister of India  (B) The Speaker of Lok Sabha  
(C) Prime Minister of India  (D) The elected members from among the chief ministers of the States
Ans : (C)
1. Who won the men’s national table tennis championship in January 2013 held in Raipur?
   (A) Soumyajit Ghosh  (B) Sharat Kamal  (C) Sourabh Chakraborty  (D) G Jayan
   Ans : (A)

2. The advantage of micro hydel projects is that they–
   (A) prevent flash floods  (B) save water  (C) involve less cost  (D) make use of water of the perennial hill streams and irrigation canals
   Ans : (C)

3. ‘Canterbury’, the premium Indian brand of woollen cardigans and pullovers is from the house of–
   (A) Monte-Carlo  (B) Woodland  (C) Digjam  (D) OCM
   Ans : (A)

4. Which state has the traditional dress of men known as “Sola or Fotua” and “Eri-Chaddar”?
   (A) Assam  (B) Tripura  (C) Nagaland  (D) Meghalaya
   Ans : (A)

5. Which one of the following cosmetic companies has launched Color Riche Nail Collection “Le nail Art”?
   (A) Lakme  (B) L’Oreal  (C) Garnier  (D) Clinique
   Ans : (B)

6. Which of the following is a food grain grown in India?
   (A) Rose  (B) Mustard  (C) Sunflower  (D) Paddy
   Ans : (D)

7. Dr. D. Subbarao is a well known name in the field of–
   (A) Science & Technology  (B) Politics  (C) Sports  (D) Banking
   Ans : (D)

8. Viswanathan Anand is a world famous–
   (A) Cricket player  (B) Chess player  (C) Hockey player  (D) Golf player
   Ans : (B)

9. Which of the following is decided by the RBI?
   (A) Interest rate on time deposits  (B) Rent of safe deposit vaults  (C) Inflation Rate  (D) Cash Reserve Ratio
   Ans : (D)

10. Members of the Lok Sabha are elected for a period of–
    (A) 4 years  (B) 5 years  (C) 6 years  (D) 3 years
    Ans : (B)

11. Who will head the Jury of the Awards Committees of Padma Ratna and other highest honorary awards?
    (A) President of India  (B) Vice-President of India  (C) Home Minister  (D) Prime Minister of India
    Ans : (B)

12. Most important responsibility of a Welfare State is–
    (A) to preserve private property  (B) to promote religion of the people  (C) to check exploitation  (D) to check encroachments on Fundamental Rights
    Ans : (C)

13. Which one of the following events are chronologically correct?
    (A) Civil Disobedience Movement – Quit India Movement – The Cabinet Mission Plan
    (B) The Cabinet Mission Plan – Civil Disobedience Movement – Quit India Movement
    (C) Quit India Movement – Civil Disobedience Movement – Cabinet Mission Plan
    (D) Civil Disobedience Movement – The Cabinet Mission Plan – Quit India Movement
    Ans : (A)

14. Who founded the Vikramasila University?
    (A) Dhruva  (B) Devapala  (C) Dharmapala  (D) Mahipala
    Ans : (C)

15. Which of the following was not known during the Rigvedic period?
    (A) Joint family system  (B) Agriculture  (C) Varna system (caste)  (D) Marriage system
    Ans : (C)

16. Global warming increases primarily due to increase in the levels of …………. gas in the atmosphere.
    (A) Carbon monoxide  (B) Ozone  (C) Carbon dioxide  (D) CNG
    Ans : (C)

17. A citizen can directly move the Supreme Court for any violation of Fundamental Rights under–
    (A) Article 31  (B) Article 32  (C) Article 33  (D) Article 34
    Ans : (B)
18. Which one of the following sitting Vice-Presidents of India contested for the post of President and lost the election?
(A) S. Radhakrishnan (B) V. V. Giri
(C) Bhairon Singh Shekhawat  (D) Both (B) and (C)
Ans : (C)

19. The French challenge to British in India came to an end with–
(A) Battle of Wandiwash   (B) Battle of Srirangapattnam
(C) Battle of Plassey     (D) Battle of Buxar
Ans : (A)

20. Identify the medical trio of ancient India from the following names–
(A) Charaka, Susruta and Vagbhata  (B) Charaka, Vatsyayana and Vagbhata
(C) Charaka, Susruta and Bharata  (D) Charaka, Susruta and Patanjali
Ans : (A)

21. Under Right to Education Act, the children of which of the following age groups are eligible to get free education–
(A) Up to 5 years   (B) Between 6 and 10 years
(C) Between 6 and 14 years  (D) Between 8 and 12 years
Ans : (C)

22. The Indian Parliament consists of–
(A) Lok Sabha, Rajya Sabha and the President
(B) Lok Sabha and Rajya Sabha
(C) Lok Sabha and State assemblies
(D) Lok Sabha only
Ans : (A)

23. A line on a meteorological map joining places of equal rainfall is called–
(A) Isoclinic  (B) Isobar
(C) Isogenic  (D) Isohyet
Ans : (D)

24. In which part of a human body “Hippocampus” is located?
(A) Brain  (B) Eyes
(C) Ears  (D) Nose
Ans : (A)

25. What is psephology?
(A) Statistical study of elections voting etc.
(B) Study of rainfall pattern
(C) Study of gene disorder
(D) None of the above is true
Ans : (A)
<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. The ‘more mega store’ retail chain belongs to which Indian Industry?</td>
<td>(A) Reliance Industry</td>
<td>(C) Aditya Birla Group</td>
</tr>
<tr>
<td>2. Who is the brand ambassador of the Hockey India League (HIL) 2013?</td>
<td>(A) Pargat Singh</td>
<td>(C) Navjot Singh Sidhu</td>
</tr>
<tr>
<td>3. ‘Van Heusen’ is a leading International brand of–</td>
<td>(A) formal wear</td>
<td>(B) jewellery</td>
</tr>
<tr>
<td>4. ‘Sonata’, ‘Ajanta’ and ‘Maxima’ are the well-known Indian brands of–</td>
<td>(A) jewellery</td>
<td>(B) cosmetics</td>
</tr>
<tr>
<td>5. Lionel Messi, the winner of four FIFA-Ballon d’Or and World Player of the Year belongs to–</td>
<td>(A) Brazil</td>
<td>(C) Argentina</td>
</tr>
<tr>
<td>6. Which of the following Acts ensures that every child gets school education?</td>
<td>(A) RTI Act</td>
<td>(C) Apprentice Act</td>
</tr>
<tr>
<td>7. Which of the following books is written by Anita Desai?</td>
<td>(A) Where Shall We Go This Summer</td>
<td>(C) An Eye to China</td>
</tr>
<tr>
<td>8. Which of the following Awards is given to Cine persons for their life time achievement ?</td>
<td>(A) Saraswati Samman</td>
<td>(C) Arjuna Award</td>
</tr>
<tr>
<td>9. Commonwealth Games-2014 will be organised in–</td>
<td>(A) London</td>
<td>(C) Glasgow</td>
</tr>
<tr>
<td>10. Who among the following is a Cabinet Minister in Union Cabinet?</td>
<td>(A) Sachin Pilot</td>
<td>(C) A. K. Antony</td>
</tr>
<tr>
<td>11. Abul Fazl wrote–</td>
<td>(A) Babur-Nama</td>
<td>(C) Akbar-Nama</td>
</tr>
<tr>
<td>12. Which of the following is called the ‘Crossroads of the Pacific’?</td>
<td>(A) Tonga</td>
<td>(B) Hawaii</td>
</tr>
<tr>
<td>13. Which one of the following is an act of man that disturbs the ecological balance?</td>
<td>(A) Vanamahotsav</td>
<td>(B) Afforestation</td>
</tr>
<tr>
<td>14. The world famous Sanchi Stupa, possibly the oldest stone structure in India, was originally commissioned by–</td>
<td>(A) Emperor Ashoka</td>
<td>(C) Satakarni</td>
</tr>
<tr>
<td>15. How many States in India are coastal ?</td>
<td>(A) 7</td>
<td>(B) 8</td>
</tr>
<tr>
<td>16. Rana Kumbha constructed the Tower of Victory at Chittor to mark his victory over–</td>
<td>(A) Ahmad Shah of Gujarat</td>
<td>(B) Mahmud Khalji of Malwa</td>
</tr>
<tr>
<td>17. The Social Forestry Scheme was introduced during–</td>
<td>(A) Fourth Five-Year Plan</td>
<td>(C) Second Five-Year Plan</td>
</tr>
<tr>
<td>18. The project similar to T.V.A. (Tennessee Valley Authority) of U.S.A. in India is–</td>
<td>(A) Damodar Valley Project</td>
<td>(B) Mahanadi Delta Project</td>
</tr>
</tbody>
</table>
19. Petrology is the study of–
(A) rocks  (B) soils  
(C) earth  (D) minerals  
Ans : (A)

20. During the period of South-West monsoon, Tamil Nadu remains dry because–
(A) the winds do not reach this area  
(B) there are no mountains in this area  
(C) it lies in the rain-shadow area  
(D) the temperature is too high to let the winds cool down  
Ans : (C)

21. Who was the last Mughal emperor in India?
(A) Tippu Sultan  (B) Sher Shah Suri  
(C) Bahadur Shah Zafar  (D) Asaf Ali  
Ans : (C)

22. The mobile handset Black Berry is manufactured by–
(A) Nokia  (B) RIM  
(C) Motorola  (D) Datawind  
Ans : (B)

23. According to the Tiger Census 2010 conducted by the Government of India, which Indian state has the largest population of tigers ?
(A) Karnataka  (B) Madhya Pradesh  
(C) Gujarat  (D) Assam  
Ans : (A)

24. Who has written “Abhigyan Shakuntalam” ?
(A) Tulsidas  (B) Kalidas  
(C) Vyas  (D) Surdas  
Ans : (B)

25. Which of the following sanctuaries is famous for one-horned Rhinoceros?
(A) Manas Sanctuary  (B) Palamu Sanctuary  
(C) Periyar Sanctuary  (D) Kaziranga National Park  
Ans : (D)
1. Who has been crowned ‘Miss Earth’ Beauty Pageant at the 12th edition held in November 2012?
(A) Stephany Stefanowitz (B) Tereza Fajksova
(C) Osmany Villalobos (D) Camila Brant
Ans : (B)

2. FDI stands for–
(A) Fashion Directorate of India (B) Foreign Direct Investment
(C) Fashion Designer’s Initiative (D) Foreign Directory of Industries
Ans : (B)

3. The international awards given by the Academy of Motion Picture Arts and Sciences, California (USA) for excellence in the field of cinema are popularly known as–
(A) IIFA Awards (B) Oscar Awards
(C) BAFTA Awards (D) Grammy Awards
Ans : (B)

4. The largest continent in terms of area is–
(A) Asia (B) Africa
(C) Australia (D) North America
Ans : (A)

5. The space agency NASA belongs to–
(A) Germany (B) USA
(C) Russia (D) France
Ans : (B)

6. Which city is also known as the “Big Apple”?
(A) Canberra, Australia (B) Madrid, Spain
(C) New York, The US (D) Lausanne, Switzerland
Ans : (C)

7. What does the letter ‘C’ denote in the term ‘CBS’ as used in banking operations?
(A) Central (B) Critical
(C) Commercial (D) Core
Ans : (D)

8. Who among the following is the Foreign Secretary of India at present?
(A) Ajit Seth (B) S. K. Tripathi
(C) Pulok Chatterjee (D) None of these
Ans : (D)

9. Who among the following was a famous author of Sanskrit language?
(A) Kalidas (B) Mirabai
(D) Tulsidas (D) Jaidev
Ans : (C)

10. Deepika Kumari’s name is associated with–
(A) Swimming (B) Archery
(C) Billiards (D) Golf
Ans : (B)

11. International boundary between India and Pakistan is demarcated by–
(A) McMahon Line (B) Durand Line
(C) Radcliffe Line (D) Maginot Line
Ans : (C)

12. Which one of the following is called the amphibian in the plant kingdom?
(A) Algae (B) Fungi
(C) Bryophyta (D) Pteridophyta
Ans : (C)

13. Find the odd one out–
(A) Hookworm (B) Guinea worm
(C) Tapeworm (D) Ringworm
Ans : (D)

14. National Institute of Nutrition is a research institute located in the State of–
(A) Andhra Pradesh (B) Himachal Pradesh
(C) Madhya Pradesh (D) Uttar Pradesh
Ans : (A)

15. A tree’s age can be found by–
(A) measuring its height (B) counting the number of annual rings
(C) counting the number of branches (D) no means
Ans : (B)

16. The red colour of ripe tomatoes is due to the presence of–
(A) Hormones (B) Vitamins
(C) Chlorophyll (D) Carotenoids
Ans : (D)

17. Anticoagulants are not present in–
(A) Mosquito (B) Bed bug
(C) Leech (D) Wasp
Ans : (D)

18. Vegetation is effective in absorbing–
(A) Pollutant gases (B) Polluted water
(C) High frequency sound (D) Pollutant metals
Ans : (C)

19. When a person cries, there is a watery discharge from the nose due to activation of–
20. The fundamental role of root hairs in plants is—
(A) to protect the young root from damage by coarse soil particles
(B) to protect the root from soil microbes
(C) to absorb water and mineral salts from the soil
(D) to bind soil particles to the root for firm fixation of the plant
Ans : (C)

21. The headquarters of Indian Mountaineering Foundation is at—
(A) Kolkata
(B) Darjeeling
(C) Delhi
(D) Siliguri
Ans : (C)

22. Which is the highest mountain peak in India?
(A) K2
(B) Everest
(C) Kanchanjunga
(D) Makalu-I
Ans : (C)

23. There are ………. states and ………. UTs in India.
(A) 32, 9
(B) 23, 8
(C) 28, 7
(D) 25, 9
Ans : (C)

24. ITPO stands for—
(A) International Traders and Promoters Organisation
(B) India Trade Promotion Organisation
(C) Indian Telecommunication and Postal Offices
(D) Both (B) and (C) above
Ans : (B)

25. Kushok Bakula is the new name of which airport ?
(A) Srinagar Airport
(B) Leh Airport
(C) Guwahati Airport
(D) Chennai Airport
Ans : (B)
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<tbody>
<tr>
<td>1. The basic function of technology ‘Blue tooth’ is to allow--</td>
<td>(A) landline phone to mobile phone communication</td>
<td>(B) signal transmission on mobile phones only</td>
<td>(C) satellite television communication</td>
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<tr>
<td>Ans : (D)</td>
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<tr>
<td>2. Which among the following is the source of a non-conventional energy?</td>
<td>(A) Solar Power</td>
<td>(B) Coal</td>
<td>(C) Uranium</td>
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<tr>
<td>Ans : (A)</td>
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<tr>
<td>3. In which of the following States important deposits of copper, lead and zinc ores are found?</td>
<td>(A) Karnataka</td>
<td>(B) Madhya Pradesh</td>
<td>(C) Bihar</td>
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<tr>
<td>Ans : (D)</td>
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<td>4. The Jhelum has its source from--</td>
<td>(A) Mount Kailash</td>
<td>(B) Rohtang</td>
<td>(C) Verinag</td>
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<tr>
<td>Ans : (C)</td>
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<td>5. Immediately prior to change in the measure of Food Inflation, which of the following indexes was being used for measuring it?</td>
<td>(A) Wholesale Price Index</td>
<td>(B) Consumer Price Index</td>
<td>(C) Interest Rates offered by banks on deposits</td>
</tr>
<tr>
<td>Ans : (A)</td>
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<tr>
<td>6. Which of the following countries has imposed new sanctions on Iran and Syria?</td>
<td>(A) India</td>
<td>(B) Sri Lanka</td>
<td>(C) Russia</td>
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<tr>
<td>Ans : (D)</td>
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<tr>
<td>7. Which of the following places in India does not have a nuclear power plant?</td>
<td>(A) Narora</td>
<td>(B) Rawatbhata</td>
<td>(C) Silchar</td>
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<tr>
<td>Ans : (C)</td>
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<tr>
<td>8. Who among the following is from Trinamool Congress Party?</td>
<td>(A) Srikant Jena</td>
<td>(B) Navin Jindal</td>
<td>(C) Gurudas Dasgupta</td>
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<tr>
<td>Ans : (D)</td>
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<tr>
<td>9. Which of the following terms is not associated with banking/finance?</td>
<td>(A) RTGS</td>
<td>(B) SLR</td>
<td>(C) Repo Rate</td>
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<tr>
<td>Ans : (D)</td>
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<tr>
<td>10. Oscar Awards are given in the field of--</td>
<td>(A) Economics</td>
<td>(B) Social Service</td>
<td>(C) Literature</td>
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<tr>
<td>Ans : (D)</td>
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<tr>
<td>11. The left aortic arch is observed in--</td>
<td>(A) Amphibians</td>
<td>(B) Mammals</td>
<td>(C) Reptiles</td>
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<tr>
<td>Ans : (B)</td>
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<tr>
<td>12. Tendon connects--</td>
<td>(A) Bone to bone</td>
<td>(B) Muscle to bone</td>
<td>(C) Bone to muscle</td>
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<tr>
<td>Ans : (B)</td>
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<tr>
<td>13. Mercury is generally used in thermometers because it has a--</td>
<td>(A) high fluidity</td>
<td>(B) high density</td>
<td>(C) high conductivity</td>
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<td>Ans : (C)</td>
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<tr>
<td>14. To an observer on the lunar surface, during daytime, the sky will appear to be--</td>
<td>(A) Light yellow</td>
<td>(B) Blue</td>
<td>(C) Orange</td>
</tr>
<tr>
<td>Ans : (D)</td>
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<tr>
<td>15. Which of the following quantities is the measure of ‘inertia’?</td>
<td>(A) Velocity</td>
<td>(B) Acceleration</td>
<td>(C) Mass</td>
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<tr>
<td>Ans : (C)</td>
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<tr>
<td>16. Catch crops are--</td>
<td>(A) crops planted to attract certain insect pests to be destroyed</td>
<td>(B) crops planted to attract certain useful insects to be used for biological control of pests</td>
<td>(C) crops to be cut and fed green to the cattle</td>
</tr>
<tr>
<td>Ans : (C)</td>
<td></td>
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<tr>
<td>17. Which one of the following acts as a mediator between the user's program and the hardware?</td>
<td>(A) Compiler</td>
<td>(B) Editor</td>
<td>(C) Operating System</td>
</tr>
<tr>
<td>Ans : (C)</td>
<td></td>
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</tbody>
</table>
18. If you use a font that is not supported by a browser, then the text—
(A) will be displayed in the default font
(B) will not be displayed
(C) will be displayed using ‘ARIAL’ font only
(D) will be displayed with a particular background
Ans : (A)

19. The pigment that protects plants from UV damage is—
(A) Chlorophyll  (B) Xanthophyll
(C) Phycocyanin  (D) Carotenoids
Ans : (D)

20. United Nations Conference on Environment and Development is called—
(A) Earth Summit  (B) Water Summit
(C) Air Summit  (D) Resource Summit
Ans : (A)

21. Which of the following countries is not a permanent member of UN Security Council?
(A) USA  (B) UK
(C) France  (D) Spain
Ans : (D)

22. Spring tide occurs—
(A) on the new Moon day
(B) on the full Moon day
(C) both on the new Moon and full Moon days
(D) on the day when the Moon’s position is in the first quarter
Ans : (C)

23. The International Date line passes through—
(A) exactly 0 degree meridian
(B) equator
(C) exactly through 180 degree longitude
(D) approximately 180 degree East or West
Ans : (D)

24. Which of the following cause ocean currents?
(A) Monsoon winds  (B) Permanent winds
(C) Periodic winds  (D) Westerlies
Ans : (B)

25. The climate of India can be best described as—
(A) Desert type
(B) Mediterranean type
(C) Sub-tropical monsoon type
(D) Tropical monsoon type
Ans : (D)
<table>
<thead>
<tr>
<th><strong>GK Questions Set 10</strong></th>
</tr>
</thead>
</table>
| **1.** What is the full form of ‘FINO’ a term we see frequently in financial newspapers?  
(A) Financial Investment Network and Operations  
(B) Farmers’ Investment in National Organisation  
(C) Farmers Inclusion News and Operations  
(D) Financial Inclusion Network and Operations  
Ans : (D) |
| **10.** Which one of the following statements is not correct?  
(A) Trophic dynamics represents the transfer of energy from one trophic level to another in a food chain  
(B) In deeper parts of oceans, primary production remains almost nil  
(C) The primary consumers are called autotrophs  
(D) The decomposers are called saprotrophs  
Ans : (C) |
| **2.** ‘Bhagyam Oil fields’ which were recently in news are located in which of the following States in India?  
(A) Rajasthan  
(B) Gujarat  
(C) Assam  
(D) Maharashtra  
Ans : (A) |
| **11.** Which data communication method is used for sending data in both directions at the same time?  
(A) Super duplex  
(B) Simplex  
(C) Half duplex  
(D) Full duplex  
Ans : (D) |
| **3.** Which amongst the following countries is not a member of the TAPI pipe line project?  
(A) India  
(B) Afghanistan  
(C) Portugal  
(D) Pakistan  
Ans : (C) |
| **12.** What does the acronym ISDN stand for?  
(A) Indian Standard Digital Network  
(B) Integrated Services Digital Network  
(C) Intelligent Services Digital Network  
(D) Integrated Services Data Network  
Ans : (B) |
| **4.** An agreement on Arms Reduction popularly known as ‘START’ is one of the major issues in the way of smooth relations between which of the following two countries?  
(A) India – Pakistan  
(B) India – China  
(C) China – Japan  
(D) USA – Russia  
Ans : (D) |
| **13.** Darkening property of photo-chromatic glass is due to the presence of--  
(A) silver bromide  
(B) silver oxide  
(C) silver nitrate  
(D) silver chloride  
Ans : (D) |
| **5.** The International WWW Conference-2011 was organized in which of the following places in March 2011?  
(A) London  
(B) Paris  
(C) Vienna  
(D) Hyderabad  
Ans : (D) |
| **14.** The temperate grasslands of North America are known as--  
(A) Pampas  
(B) Prairies  
(C) Steppes  
(D) Tundra  
Ans : (B) |
| **6.** Which of the following Cups/Trophies is associated with the game of Cricket?  
(A) Ranji Trophy  
(B) Davis Cup  
(C) Thomas Cup  
(D) Nehru Trophy  
Ans : (A) |
| **15.** Chemical nature of laughing gas is--  
(A) Nitric oxide  
(B) Hydrogen chloride  
(C) Nitrous oxide  
(D) Sulphur dioxide  
Ans : (C) |
| **7.** Which of the following is a Union Territory of India?  
(A) Uttarakhand  
(B) Chandigarh  
(C) Himachal Pradesh  
(D) Kerala  
Ans : (B) |
| **16.** A bioenergy source obtained by fermentation to supplement fossil fuel petrol is--  
(A) Kerosene  
(B) Ethanol  
(C) Diesel  
(D) Methane  
Ans : (B) |
| **8.** Over 90% of the world’s biomass is in--  
(A) tropical rain forests  
(B) freshwater wetlands  
(C) topsoils  
(D) oceans  
Ans : (D) |
| **17.** The substance that causes the worst air pollution is--  
(A) Smoke  
(B) Sulphur dioxide  
(C) Carbon dioxide  
(D) Carbon monoxide  
Ans : (B) |
| **9.** Which one of the following is a source of methane emission into the atmosphere?  
(A) Automobile exhaust fume  
(B) Industrial chimney  
(C) Mining  
(D) Wetland  
Ans : (D) |
18. A liquid is said to boil when its—
(A) vapour pressure equals the surrounding pressure
(B) vapour pressure vanishes to zero
(C) vapour pressure is greater than the surrounding pressure
(D) vapour pressure is less than the surrounding pressure
Ans: (A)

19. Which is not correct regarding covalent compounds?
(A) The reaction is slow
(B) The reaction is fast
(C) Compounds are usually liquids and gases
(D) Boiling points and melting points are low
Ans: (B)

20. Choose the correct statement—
(A) The components of a mixture cannot be separated
(B) The properties of a mixture are the same as those of its components
(C) Mixtures are homogeneous
(D) In a mixture the components are present in a fixed ratio
Ans: (B)

21. The major natural regions of the world are delineated primarily on the basis of—
(A) altitude
(B) ocean currents
(C) temperature, rainfall and cultivated vegetation
(D) temperature
Ans: (C)

22. Which of the following is a characteristic of sedimentary rocks?
They are
(A) brittle  (B) hard
(C) porous  (D) None of these
Ans: (C)

23. All the major rivers of the Deccan Plateau merge into the Bay of Bengal, except—
(A) Godavari  (B) Narmada
(C) Mahanadi  (D) Krishna
Ans: (B)

24. Which of the following is the largest sugar producing country in the world?
(A) Brazil  (B) Cuba
(C) India  (D) Indonesia
Ans: (A)

25. The term ‘Eye’ in a cyclone refers to—
(A) its velocity
(B) central region of winds of high speed
(C) circular region of relatively light winds
(D) None of these
Ans: (C)