1. Externality theory is the basic theory of the following branch of Economics-

(A) Macro Economics(B) Environomics(C) Fiscal Economics(D) International EconomicsAns : (D)

2. Diamonds are priced higher than water because-

(A) consumers do not buy them at lower prices.

(B) they are sold by selected firms with monopolistic powers.(C) their marginal utility to buyers is higher than that of wa-

ter. (D) their total utility to buyers is higher than that of wafer. Ans : (C)

3. Transboundary pollution (or) Acid rain is caused by-

(A) Nitrogen oxide and sulphur dioxide

(B) Carbon monoxide

(C) Carbon dioxide

(D) Hydrocarbon

Ans:(A)

4. "Functional Finance" is associated with–
(A) Abba 'P' Lerner
(B) Adolph Wogner
(C) Adam Smith
(D) Adams
Ans : (A)

5. Of the following land uses, which is restricted to Special Economic Zones?
(A) Information Technology Companies
(B) Educational Institutions
(C) Free Trade Centres
(D) Marketing Centres

Ans : (C)

6. Who amongst the following has been appointed as the new coach of the Indian Cricket team for a period of two years?
(A) Stuart Law
(B) Allan Border
(C) Gary Kirsten
(D) Duncan Fletcher
Ans : (D)

7. Which of the following does not have an influence over the climate in India ?

(A) Monsoons(C) Nearness to equatorAns : (B)

(B) Ocean currents(D) Presence of Indian Ocean

(D) Music Director

8. K. Balachander, who was awarded the prestigious Dada
Saheb Phalke Award-2010, is basically a/an–
(A) Actor
(B) Director

(C) Photographer Ans : (B) 9. Banks and other financial institutions in India are required to maintain a certain amount of liquid assets like cash, precious metals and other short term securities as a reserve all the time. In Banking World this is known as–

(A) CRR (C) SLR Ans : (A) (B) Fixed Asset(D) PLR

10. Wet, tropical deciduous forests are found in which region of India ?

(A) Central India(C) The SiwaliksAns : (C)

(B) Deccan Plateau(D) None of these

11. Which one of the following is not a clause of World Trade Organisation ?
(A) Most favoured nation treatment
(B) Lowering trade barriers with negotiations
(C) Providing financial support to the countries having deficit balance of payments
(D) Discouraging unfair trade practices such as anti-dumping and export subsidies
Ans : (C)

12. Special Drawing Rights (SDRs) relate to-

(A) the World Bank

(B) the Reserve Bank of India.

(C) the World Trade Organisation.

(D) the International Monetary Fund.

Ans : (D)

13. Which one of the following is not a landlocked country in Africa ?

| (A) Botswana | (B) Zambia  |
|--------------|-------------|
| (C) Lesotho  | (D) Nigeria |
| Ans : (D)    |             |

14. The imaginary line on the Earth's surface that closely follows the 180° Meridian is-

(A) Prime Meridian
(B) Equator
(C) International Date Line
(D) Tropic of Cancer Ans : (C)

15. The country that shares longest border with India is-(A) China(B) Bangladesh(C) Nepal(D) PakistanAns : (B)

16. The first President to sail in a submarine in India was-<br/>(A) K. R. Narayanan<br/>(C) V.V. Giri(B) Dr. A.P.J. Abdul Kalam<br/>(D) N. Sanjeeva ReddyAns : (B)

17. Cooking vessels have wooden or bakelite handles because-(C) uranium alloyed with aluminium (A) wood and bakelite are bad conductors of heat (D) uranium with a high percentage of a particular isotope (B) the handle must be strong Ans: (D) (C) the handle should be attractive (D) None of the above 22. In a refrigerator; cooling is produced by-Ans:(A)(A) the ice which deposits in the freezer (B) the sudden expansion of a compressed gas 18. "Deshbandhu" is the title of-(C) the evaporation of a volatile liquid (A) B. R. Ambedkar (B) C. R. Das (D) None of these (C) B. C. Pal (D) Rabindranath Tagore Ans: (C)Ans:(B)23. The first woman to conquer Mount Everest twice is-19. The Indian folk dance "Cheraw" is also known as the-(A) Surja Lata Devi (B) Jyoti Randhawa (A) Bamboo dance of Mizoram. (C) Santosh Yadav (D) Suma Shirur (B) Batukamma dance of Andhra Pradesh Ans: (C) (C) Bihu dance of Assam. (D) Garba dance of Gujarat. 24. Which one of the following iron and steel works in India Ans:(A)is not under public sector ? (A) Bokaro (B) Jamshedpur (D) Durgapur 20. In which of the following States, is the child-sex ratio the (C) Bhilai lowest as per the 2011 Census ? Ans: (B) (A) Haryana (B) Punjab 25. Which Indian hockey player has a road named after him (C) Chhattisgarh (D) Bihar Ans: (A) in Germany? (A) Dhyan Chand (B) Zafar Iqbal (C) Roop Singh (D) Dhanraj Pillai 21. Enriched uranium used in a nuclear reactor is-(A) uranium free of all impurities Ans: (C)(B) uranium treated with radiation

| 1. Who among the following                 | enjoys the rank of Cabinet Min-   | Ministry of Rural Development, Govt. of India ?  |  |
|--|-----------------------------------|--|--|
| ister in Union Cabinet?                    |                                   | (A) National Old Age Pension Scheme  |  |
| (A) Deputy Chairman of Planning Commission |                                   | (B) National Maternity Benefit Scheme  |  |
| (B) Judge of Supreme Court                 |                                   | (C) National Family Benefit Scheme   |  |
| (C) Secretary to Governmen                 |                                   | (D) Mid-Day Meal Scheme  |  |
| (D) Political Advisor to PM                |                                   | Ans : (D)  |  |
| Ans : (A)                                  |                                   |  |  |
|  |                                   | 10. Where you are likely to find an embedded operating sys-  |  |
| 2. Who gave the title of '                 | Mahamana' to Madan Mohan          | tem?   |  |
| Malaviya ?                                 |                                   | (A) on a desktop operating system  |  |
| (A) Bal Gangadhar Tilak                    | (B) Dadabhai Nauroji              | (B) on a networked PC  |  |
| (C) Gopal Krishna Gokhale                  |                                   | (C) on a network server  |  |
| Ans : (D)                                  |                                   | (D) on a PDA   |  |
|  |                                   | Ans : (D)  |  |
| 3. The vacancy of the office               | e of the President must be filled |  |  |
| within-                                    |                                   | 11. The distance between two consecutive longitudes (91°E  |  |
| (A) 3 months                               | (B) 6 months                      | and 92° E) at the Poles is–  |  |
| (C) 12 months                              | (D) 1 month                       | (A) 0 km (B) 18 km   |  |
| Ans : (B)                                  | (_)                               | (C) 25 km (D) 111 km   |  |
| 1  |                                   | Ans : (A)  |  |
| 4 In which part of the India               | n Constitution, the Fundamental   |  |  |
| Duties are enshrined?                      |                                   | 12. Lack of atmosphere around the Moon is due to-  |  |
| (A) IV                                     | (B) IV-A                          | (A) low escape velocity of air molecule and low gravitational  |  |
| (C) IV-B                                   | (D) V                             | attraction.  |  |
| Ans : (B)                                  | (2) .                             | (B) high escape velocity of air molecule and low gravitational   |  |
|  |                                   | attraction.  |  |
| 5. Who described the Gove                  | rnment of India Act, 1935 as a    | (C) low gravitational attraction only.   |  |
| new charter of bondage?                    |                                   | (D) high escape velocity of air molecule only.   |  |
| (A) B. R. Ambedkar                         | (B) Mahatma Gandhi                | Ans : (C)  |  |
| (C) Rajendra Prasad                        | (D) Pt. Jawaharlal Nehru          |  |  |
| Ans : (D)                                  |                                   | 13. Which of the following factors cause(s) ocean currents?  |  |
|  |                                   | (A) Varying density of sea water   |  |
| 6. Union Cabinet passed a R                | Rs. 7000 crore project to cleanup | (B) Varying temperature  |  |
| which of the following river               |                                   | (C) Winds  |  |
| (A) Narmada                                | (B) Ravi                          | (D) All of these   |  |
| (C) Ganga                                  | (D) Chambal                       | Ans : (D)  |  |
| Ans : (C)                                  |                                   |  |  |
|  |                                   | 14. In the context of their formation, which of the following  |  |
| 7. As per estimates of the Pl              | anning Commission of India the    | types of rocks is the most ancient?  |  |
| target growth rate of 12th Fi              |                                   | (A) Igneous (B) Metamorphic  |  |
| (A) 7 to 8%                                | (B) 8.0% to 8.5%                  | (C) Plutonic (D) Sedimentary   |  |
| (C) 9% to 9.5%                             | (D) 10 to 10.5%                   | Ans : (A)  |  |
| Ans : (C)                                  |                                   | 、 /  |  |
|  |                                   | 15. Two identical piano wires have same fundamental fre  |  |
| 8. Cudappah ranges lie between-            |                                   | quency when kept under the same tension. What will happen  |  |
| (A) Godavari and Jamshedp                  |                                   | if tension of one of the wires is slightly increased and both th                                       |  |
| (B) Palar and Kauveri                      | /                                 | wires are made to vibrate simultaneously ?   |  |
| (C) Godavari and Palkonda                  | range                             | (A) Noise (B) Beats  |  |
|  | <i>K</i> '1 1                     | $(\mathbf{C}) \mathbf{D} \mathbf{D} \mathbf{D} \mathbf{D} \mathbf{D} \mathbf{D} \mathbf{D} \mathbf{D}$ |  |

(C) Godavari and Palkonda range(D) Satpura and Mohadeo-Maikal rangeAns : (C)

9. Which of the following schemes is not launched by the

16. Kaziranga ational Park is situated in-

(D) Non-linear effects

(C) Resonance

Ans: (B)

| (A) Odisha                        | (B) Gujarat                          | 21. What is the name of the                              | first research station established                        |  |
|-----------------------------------|--------------------------------------|--|---|--|
| (C) Rajasthan                     | (D) Assam                            | by India in the Antarctica-                              |   |  |
| Ans : (D)                         |                                      | (A) Dakshin Gangotri                                     | (B) Maitri  |  |
|                                   |                                      | (C) Agnihotri  | (D) Aryabhatta  |  |
| 17. Who is the author of the      | book 'If Cricket is Religion, Sachin | Ans : (A)  |   |  |
| is God' ?                         |                                      |  |   |  |
| (A) Vijai Santhanam               | (B) Shyam Balasubramaniam            |  | g was awarded Padma Vibhushan                             |  |
| (C) Both (A) and (B)<br>Ans : (C) | (D) None of the above                | in 2011 for his exceptional field of trade and industry? | and distinguished service in the                          |  |
|                                   |                                      | (A) Azim Premji  | (B) Ratan Tata  |  |
| 18. Which of the following        | ng statements is not correct about   | (C) S. Gopalakrishnan                                    | (D) Mecca Rafeeque Ahmed                                  |  |
| Sunder Lal Bahuguna?              |                                      | Ans : (A)  |   |  |
| (A) He is an eminent envir        | ronmentalist                         |  |   |  |
| (B) He was awarded Padn           |                                      | 23. The five permanent mem                               | 23. The five permanent members of the U.N. Security Coun- |  |
| (C) He started the 'Chipko        | Movement' to create awareness of     | cil are–   | cil are–  |  |
| deforestation                     |                                      | (A) China, France, Russia, UK and U.S.A.                 |   |  |
| (D) He was elected to             | Lok Sabha from Uttarkashi in         | (B) China, Canada, France, US.A. and Germany             |   |  |
| Uttarakhand                       |                                      | (C) China, Germany, Russia                               | (C) China, Germany, Russia, UK and U.S.A.                 |  |
| Ans : (D)                         |                                      | (D) China, Germany, U.S.A., UK and Canada                |   |  |
|                                   |                                      | Ans : (A)  |   |  |
| 19. The three countries, in       | n serial order, who won the highest  |  |   |  |
| number of Gold medals in          | the Beijing Olympics Games were-     |  | States has the largest gap in male                        |  |
| (A) China, USA, Russia            |                                      | · · ·  | )11 Census (provisional data)?                            |  |
| (B) China, USA, Germany           | /                                    | (A) Uttar Pradesh  | (B) Madhya Pradesh  |  |
| (C) China, Germany, Aust          |                                      | (C) Rajasthan  | (D) Kerala  |  |
| (D) China, Germany, USA           |                                      | Ans : (C)  |   |  |
| Ans: (A)                          |                                      |  |   |  |
|                                   |                                      | 25. Demand for labour is-                                |   |  |
|                                   | India to be conferred the Sainthood  | (A) Composite demand                                     | (B) Competitive demand                                    |  |
| by Pope Benedict XVI is-          |                                      | (C) Derived demand                                       | (D) Joint demand  |  |
| (A) Sister Desouza                | (B) Sister Madorana                  | Ans : (C)  |   |  |
| (C) Sister Alphonsa               | (D) Sister Nirmala                   |  |   |  |
| Ans:(C)                           |                                      |  |   |  |

1. Who was the Viceroy at the time of Quit India Movement?(A) Lord Irwin(B) Lord Mountbatten(C) Lord Wavell(D) Lord LinlithgowAns : (D)(D)

2. Who was the other Congress leader who joined with Motilal Nehru to start the Swaraj Party in 1923 ?
(A) G. K. Gokhale
(B) B. G. Tilak
(C) Chittaranjan Das
(D) M. K. Gandhi
Ans : (C)

3. What is the first sermon of Buddha called as ?
(A) Mahaparinirvansutta
(B) Brahmajalasutta
(C) Dhammachakkapabattanasutta
(D) Kachchayanagottasutta
Ans : (C)

4. From which of the following banks did Madan Mohan Malaviya take loans for financing "The Hindustan Times" ?
(A) State Bank of India (B) Punjab National Bank
(C) Bank of Maharashtra (D) Bank of Baroda Ans : (B)

5. Who wrote the book "Why Socialism" ?
(A) Jayaprakash Narayan (B) Mahatma Gandhi
(C) Acharya Narendra Dev (D) M .N. Roy
Ans : (A)

6. An online discussion group that allows direct "live" communication is known as–
(A) Webcrawler
(B) chat group
(C) regional service provider
(D) hyperlink

Ans : (B)

7. Which of the following is a program that uses a variety of different approaches to identify and eliminate spam?

(A) Directory search

(B) Anti-spam program

(C) Web server

(D) Web storefront creation package Ans : (B)

8. Connection or link to other documents or Web Pages that contain related information is called–

(A) dial-up
(B) electronic commerce
(C) hyperlink
(D) e-cash

9. Which of the following is a programming language for creating special programs like applets ?(A) Java (B) cable

(C) domain name (D) Net Ans:(A)10. The system unit-(A) coordinates input and output devices (B) is the container that houses electronic components (C) is a combination of hardware and software (D) controls and manipulates data Ans: (C)11. Which of the following was used as a chemical weapon in the First World War? (A) Mustard gas (B) Water gas (C) Hydrogen cyanide (D) Carbon monoxide Ans:(A)12. The basis of European Union began with the signing of-(A) Maastricht Treaty (B) Treaty of Paris (C) Treaty of Rome (D) Treaty of Lisbon Ans:(A)13. National income ignores-(A) sales of a firm. (B) salary of employees. (C) exports of the IT sector. (D) sale of land. Ans:(D)14. What are G. arboreum, G. herbaceum, G. hirsutum and G. barbadense, whose all the four species are cultivated in India ? (G = Gossypium)(A) Species of wool (B) Species of cotton (C) Species of silk (D) Species of jute Ans: (B) 15. The soil formed by wind dust in and around hot deserts is

called– (A) silty soil (C) sandy soil Ans : (D)

(B) loamy soil(D) loess soil

16. Who was chosen unanimously as the President of India ?
(A) K. R. Narayanan
(B) Dr. A.P.J. Abdul Kalam
(C) Dr. S. Radhakrishnan
(D) Neelam Sanjiva Reddy
Ans : (D)

17. The Constitution of India was passed by the Constituent Assembly on–(A) 26th November, 1949 (B) 26th January, 1949

| (11) 2011 110 veniloei, 1919 | (D) 2011 Junuary, 1919  |
|------------------------------|-------------------------|
| (C) 17th October, 1949       | (D) 14th November, 1949 |
| Ans : (A)                    |                         |

18. The power to decide an election petition is vested in the–(A) High Court(B) Election Commission

(C) Parliament Ans : (A) (D) Supreme Court

19. The 1857 Mutiny failed mainly because–(A) of lack of planning and leadership(B) it was premature(C) the British got French support(D) the British numbered more.Ans : (A)

20. The Story of 'My Experiments with Truth' is the autobiography of-(A) Bal Gangadhar Tilak (B) Mahatma Gandhi

(C) Lala Lajpat Rai (D) Gopal Krishna Gokhale Ans : (B)

21. In India, National Income estimates are prepared by-

(A) National Development Council

(B) Central Statistical Organisation

(C) National Sample Survey Organisation

(D) Planning Commission

Ans:(B)

22. Employment in Agriculture comes under-(A) Services Sector (B) Semi-organised Sector (C) Organised Sector (D) Unorganised Sector Ans : (D)

23. Which of the following methods is effective in controlling Balance of Payments (BoP)?
(A) Abolition of Export Duties
(B) Tourism Development
(C) Devaluation
(D) Foreign Direct Investment
Ans : (C)

24. Provisions relating to Panchayati Raj can be found in which Schedule of the Indian Constitution ? (A) 10 (B) 11

| (C) 7    | (D) 9 |
|----------|-------|
| Ans: (B) |       |

 25. The first battle of Panipat took place in the year 

 (A) 1527 A.D.
 (B) 1528 A.D.

 (C) 1525 A.D.
 (D) 1526 A.D.

 Ans : (D)
 (D) 1526 A.D.

| 1. Multi-purpose river vall<br>of modern India".         | ley projects are the "New temples   | <ul><li>(B) create a blog</li><li>(C) communicate via dire</li></ul>         | ct live communication                 |
|--|-------------------------------------|--|---------------------------------------|
| The above statement is made by-                          |                                     | (D) identify and eliminate spam  |                                       |
| (A) Jawaharlal Nehru (B) Motilal Nehru                   |                                     | Ans : (C)  | span                                  |
| (C) Mahatma Gandhi                                       | (D) Rajiv Gandhi                    | 7 ms . (C)   |                                       |
| Ans : (A)  | (D) Rajiv Galidili                  | 11 Portable computer also  | o known as laptop computer, weigh-    |
| Alls . (A)   |                                     | ing between 4 and 10 pou   |                                       |
| 2. Where are the Todas for                               | and?                                | (A) general-purpose appli  |                                       |
|  | (B) Tamil Nadu                      | (B) Internet   | leation                               |
| (A) Madhya Pradesh                                       |                                     | (C) scanner  |                                       |
| (C) Rajasthan  | (D) Arunachal Pradesh               | (D) notebook computer  |                                       |
| Ans : (B)  |                                     |  |                                       |
| 2 171  | and file Day 11 and a state 11 a    | Ans : (D)  |                                       |
|  | on of the Brazil current is called– | 12 Logically what does a   | continually riging air programs in di |
| (A) North Atlantic drift                                 | (B) South Atlantic drift            |  | continually rising air pressure indi- |
| · · ·  | ft (D) West Atlantic drift          | cate ?   | ad aloudy weather                     |
| Ans : (B)  |                                     | (A) Advent of unsettled a  | nu cioudy weather                     |
|  |                                     | <ul><li>(B) Advent of a cyclone</li><li>(C) Fine and settled weath</li></ul> | h                                     |
| 4. Which of the following                                |                                     |  |                                       |
| (A) Nicobar pigeon                                       | (B) Horn bill                       | (D) Fine and unsettled weather   |                                       |
| (C) Indian Rhino   | (D) Pink-head duck                  | Ans: (C)   |                                       |
| Ans : (A)  |                                     |  |                                       |
|  |                                     |  | e is a techno-economic cooperation    |
|  | nich carbon-dioxide suddenly erupts | venture between India and  | •                                     |
| from a deep lake water is l                              |                                     | (A) West Africa  | (B) East Africa                       |
| (A) Liminic  | (B) Lacaustrine                     | (C) North Africa   | (D) Central Africa                    |
| (C) Fluvial  | (D) Glacial                         | Ans : (A)  |                                       |
| Ans : (A)  |                                     |  |                                       |
|  |                                     |  | lowing is the type of the Comoros     |
| 6. System software–                                      |                                     |  | dian Ocean between Northern Mada-     |
|  | gnose and troubleshoot the device   | gascar and the African Co  |                                       |
| (B) is a programming lang                                |                                     | (A) Volcanic   | (B) Glacial eroded                    |
| (C) is part of a productivity                            |                                     | (C) Eolian deposited   | (D) Folded                            |
| (D) helps the computer ma                                | anage internal tesources            | Ans : (A)  |                                       |
| Ans : (D)  |                                     |  |                                       |
|  |                                     | 15. If news is broadcast from London at 10:30 AM, at what                    |                                       |
| 7. Computer and communication technologies, such as com- |                                     | time it will be heard at Ba  |                                       |
|  | ternet that provide help and under- | (A) 7:30 AM  | (B) 9:00 AM                           |
| standing to the end user is                              |                                     | (C) 1:30 PM  | (D) 12:00 Noon                        |
| (A) presentation file                                    | (B) information technology          | Ans : $(C)$  |                                       |
| (C) program  | (D) worksheet file                  |  |                                       |
| Ans : (B)  |                                     |  | s located on the bank of river-       |
|  |                                     | (A) Saraswati  | (B) Indus                             |
|  | is contained on chips connected to  | (C) Beas   | (D) Ravi                              |
| the system board and is a                                | holding area for data instructions  | Ans : (D)  |                                       |

17. The basic characteristic of a capitalistic economy is-

(A) absence of monopoly

(B) large-scale production in primary industries

(C) full employment

(D) the private ownership of the means of production Ans : (D)

10. Microsoft's Messenger allows users to– (A) to bypass a browser to surf the Web

(processed data waiting to be output to secondary storage)-

(B) mouse

(D) memory

and information?

(A) program

(C) Internet

Ans: (D)

- 18. Which one of the following taxes is not a direct tax?
  (A) Sales tax
  (B) Estate duty
  (C) Gift tax
  (D) Wealth tax
  Ans : (A)
- 19. UNDP prepares–
  (A) Human Development Index
  (B) Standard of Living Index
  (C) Index Number of Price Level
  (D) Physical Quality Index
  Ans : (A)

20. Fiscal policy refers to-

- (A) Government borrowings from abroad
- (B) Sharing of its revenue by Central Government with States
- (C) Sale and purchase of securities by RBI
- (D) Government taxes, expenditure and borrowings Ans : (D)
- 21. Who is the ex-officio Chairman of Rajya Sabha?
- (A) Leader of Opposition
- (B) Minister of Parliamentary Affairs
- (C) President
- (D) Vice-President
- Ans : (D)

22. According to the Constitution, which Fund will be under the control of the President of India?

- (A) Contingency Fund of India
- (B) Public Provident Fund

(C) Consolidated Fund of India

(D) State's Consolidated Fund of India Ans : (A)

23. Who is chosen by the members of Rajya Sabha ?(A) President(B) Vice-President(C) Chairperson(D) Deputy ChairmanAns : (D)

24. The boundary line between India and China is called-(A) McMahon Line(B) Red Line(C) Radcliffe Line(D) Durand LineAns : (A)

25. 95% of world's diamond reserves are found in-(A) Ghana(B) Kimberley(C) Johannesburg(D) ZambiaAns : (B)

Blood group was discovered by–
 (A) Alexander Fleming
 (B) William Harvey
 (C) Landsteiner
 (D) Pavlov
 Ans : (C)

2. Pick out the correct match–
(A) Egg yolk – Protein and Fat
(B) Fleshy food – Calcium and Protein
(C) Fish – Starch and Vitamin
(D) Milk – Fibre and Mineral Ans : (A)

3. Blood is a(A) reproductive tissue
(C) epithelial tissue
(D) muscular tissue
Ans : (B)

4. DPT vaccine is administered to prevent diseases like–
(A) Diphtheria, Pertussis and Typhoid
(B) Diphtheria, Pertussis and Tetanus
(C) Dengue, Pertussis and Typhoid
(D) Dengue, Polio and Tetanus
Ans : (B)

5. The disease that has been eradicated from the world is(A) Smallpox
(B) Leprosy
(C) Poliomyelitis
(D) Chickenpox
Ans : (A)

6. The main circuit-board of the system unit is the-(A) computer program (B) control unit (C) motherboard (D) RAM Ans : (C)

7. Which of the following is billionth of a second?
(A) Gigabyte (B) Terabyte
(C) Nanosecond (D) Microsecond
Ans : (C)

8. Online Marketing is the function of which of the following ?(A) Purchase Section(B) Production Department(C) I.T. Department

(D) A collective function of all staff Ans : (D)

9. Customisation is useful for–
(A) Designing customer specific products
(B) Call centres
(C) Publicity

(D) Motivating the staff

#### Ans : (A)

10. The key challenge to market-driven strategy is(A) Selling maximum products
(B) Employing maximum DSAs
(C) Delivering superior value to customers
(D) Being rigid to changes
Ans : (C)

11. The famous tombs of the seven Qutub Shahi rulers are located close to which of the following forts?(A) Red Fort in Delhi(B) Agra Fort in Agra

(C) Golconda Fort in Hyderabad

(D) Gwalior Fort in Gwalior

Ans : (C)

12. Which one of the following principles was not propagated by the Theosophical Society ?(A) Belief in Karma and Rebirth(B) Belief in Universal Brotherhood and Humanity(C) Belief in Vedantic Philosophy

(D) Belief in the Eradication of Untouchability Ans : (D)

13. Which one of the following statements is correct ?(A) The Revolt of 1857 was not supported by the Nizam of Hyderabad(B) Dinabandhu Mitra was the author of the book, Unhappy India

(C) The Sindhias of Gwalior gave shelter to the Rani of Jhansi(D) Mangal Pandey led the Sepoys March to DelhiAns : (A)

14. Who among the following Governors-General formed the Triple Alliance against Tipu Sultan ?
(A) Warren Hastings
(B) Lord Cornwallis
(C) Lord Wellesley
(D) Lord William Bentinck Ans : (B)

15. The local time at a place is 6 A.M. when the G.M.T. is 3
A.M. What is the longitude of that place ?
(A) 45 degrees E
(B) 45 degrees W
(C) 120 degrees E
(D) 120 degrees W
Ans : (A)

15. Public opinion gets an authoritative expression in a democracy through–
(A) Pressure groups
(B) Public meetings
(C) Newspapers
(D) Parliament
Ans : (D)

| 16. Which one of the following is not a determining factor of a country's foreign policy ? |                                     | 21. The most dangerous consequence of excessive tion is- | e deforesta- |
|--|-------------------------------------|--|--------------|
| (A) Cultural conditions  | (B) Religious conditions            | (A) destruction of wild animal habitats                  |              |
| (C) National interests   | (D) Interdependence                 | (B) soil erosion   |              |
| Ans : (D)  | (D) interdependence                 | (C) loss of forest wealth                                |              |
|  |                                     | (D) loss of many valuable plants                         |              |
| 17. What is the expansion minology?  | of the term WAN in computer ter-    | Ans : (B)  |              |
| (A) Wide Area Network  |                                     | 22. "Green house effect" means-                          |              |
| (B) Wide Angle Network   |                                     | (A) Trapping of solar energy due to atmospheric ca       | arbon diox-  |
| (C) Word Application Net   | work                                | ide  |              |
| (D) Word Application Noc   | le                                  | (B) Prevention of ultra-violet radiations by ozone       | layer        |
| Ans : (A)  |                                     | (C) Pollution in houses in tropical region               |              |
|  |                                     | (D) None of these  |              |
| 18. Tides in the sea have s  | tored in them-                      | Ans : (A)  |              |
| (A) Gravitational potentia   | l energy                            |  |              |
| (B) A combination of all the three forms of energy   |                                     | 23. The most stable eco-system is-                       |              |
| (C) Hydraulic energy   |                                     | (A) Desert (B) Ocean                                     |              |
| (D) Kinetic energy   |                                     | (C) Forest (D) Mountain                                  |              |
| Ans : (D)  |                                     | Ans : (B)  |              |
| 19. Delivery of developed  | foetus is scientifically called as- | 24. An ideal example of sustainable resource is-         |              |
| (A) Abortion   | (B) Ovulation                       | (A) Afforestation (B) Farming                            |              |
| (C) Parturition  | (D) Oviposition                     | (C) Reforestation (D) Agroforestation                    | 1            |
| Ans : (C)  |                                     | Ans : (D)  |              |
| 20. Thyroxine hormone is   | secreted by-                        | 25. What is the recent source of pollution of u          | nderground   |
| (A) Adrenal gland  | (B) Testes                          | water?   | U            |
| (C) Pituitary gland  | (D) Thyroid gland                   | (A) Thermal Power Stations (B) Biogas Plants             |              |
| Ans : (D)  |                                     | (C) Sewage (D) Landfills                                 |              |
|  |                                     | Ans : (D)  |              |

1. In dicots the pollen-grains possess-<br/>(A) one germ pore(B) two<br/>(C) three germ pores(D) four<br/>Ans : (C)

(B) two germ pores(D) four germ pores

2. 'Farad' is the unit of-(A) Conductance(C) InductanceAns : (B)

(B) Capacitance(D) Resistance

3. Steel is more elastic than rubber because it–
(A) is harder than rubber
(B) requires larger deforming force
(C) is never deformed
(D) is deformed very easily
Ans : (B)

4. Communication satellites are used to–
(A) transmit communication signal only
(B) receive communication signal only
(C) receive and redirect communication signal
(D) provide information of natural resources only
Ans : (C)

5. What type of information system would be recognised by digital circuits ?(A) Hexadecimal system

(B) Binary system

(C) Both hexadecimal and binary system

(D) Only Roman system

Ans : (B)

6. Effective Selling Skills depends on–
(A) Size of the sales teams
(B) Age of the sales teams
(C) Peer strength
(D) Knowledge level of the sales team
Ans : (C)
7. Generation of sales leads can be improved by–

(A) Being very talkative
(B) Increasing personal and professional contacts
(C) Being passive
(D) Engaging Recovery Agents
Ans : (B)
8. A Market Plan is-

(A) Performance Appraisal of marketing staff

(B) Company Prospectus

(C) Documented marketing strategies

(D) Business targets Ans : (C) 9. Marketing channels mean–
(A) Delivery objects
(B) Sales targets
(C) Delivery outlets
(D) Delivery boys
Ans : (C)

10. Social Marketing means–(A) Share market prices(B) Marketing by the entire society(C) Internet Marketing(D) Marketing for a social causeAns : (D)

11. The Constitution of India is republican because it–(A) provides for an elected Parliament.(B) provides for adult franchise.(C) contains a bill of rights.(D) has no hereditary elements.Ans : (D)

12. For determination of the age of which of the following is 'carbon-dating' method used?

| (A) Fossils | (B) Rocks         |
|-------------|-------------------|
| (C) Trees   | (D) A and B above |
| Ans : (A)   |                   |

13. Which of the following statements is correct with regard to Yudh Abhyas ?

(A) It is an Indian military 'war game' with regard to Pakistan(B) It is an Indian military exercise with Oman(C) It is an Indian military exercise with Bhutan

(D) It is an Indian military exercise with bilating (D) It is an Indian military exercise with the US

Ans : (D)

14. Which one of the following statements is correct with regard to the C-5M Super Galaxy?

(A) It is a large military helicopter

(B) It is a large military transport aircraft

(C) It is a galaxy of stars very close to the Sun

(D) It is a US fighter aircraft to be completed in 2014 Ans : (B)  $% \left( B\right) =0.012$ 

15. Which one of the following companies received Golden Peacock Environment Management Award for the year 2011 ?

| (A) BCCL  | (B) NTPC  |
|-----------|-----------|
| (C) SAIL  | (D) TISCO |
| Ans : (C) |           |

16. The digestive juice which has no enzyme is-<br/>(A) Intestinal juice(B) Gastric Juice(C) Bile(D) SalivaAns : (C)

17. An essential feature of seed germination is the presence (C) Jawaharlal Nehru (D) Indira Gandhi of-Ans:(A)(A) Light (B) Temperature (C) Minerals (D) Water 22. What was the name of the Samaj founded by Raja Ans:(D)Rammohan Roy ? (A) Brahmo Samaj (B) Satya Samaj 18. Plants that grow on stones and rocks are-(C) Prarthana Samaj (D) Arya Samaj (A) Psammophytcs (B) Lithophytes Ans: (A) (C) Halophytes (D) Aerophytes 23. The man who led the Mutiny in Bihar was-Ans:(B)(B) Pratap Singh (A) Ranjit Singh 19. Who among the following made the Ganapari festival very (C) Amar Singh (D) Kunwar Singh popular in Maharashrra ? Ans: (D) (B) Bal Gangadhar Tilak (A) Mahadev Ranade (C) Gopal Krishna Gokhale (D) Annie Besant 24. During whose reign did Hiuen Tsang visit Kanchipuram (the capital of Pallavas)? Ans: (B) (A) Mahendra Varma II (B) Narasimha Varman I 20. The Mughal ruler who built the Buland, Darwaza was-(C) Mahendra Varma (D) Rajasimha (B) Bahadur Shah (A) Humayun Ans: (B) (D) Babur (C) Akbar 25. The Suez Canal connects the Mediterranean Sea with the-Ans: (C)(A) Caspian Sea (B) Persian Gulf 21. The Indian Prime Minister who died in Tashkent was-(C) Red Sea (D) Black Sea (B) P. V. Narasirnha Rao (A) Lal Bahadur Shastri Ans: (C)

1. Which of the following is an impact printer?(A) Daisy wheel printer(B) Ink-jet printer(C) Bubble-jet printer(D) Laser printerAns : (A)(A)

2. Identify the odd term amongst the following group(A) Coaxial cable
(B) Optical fibre
(C) Twisted pair wire
(D) Microwaves
Ans : (D)

3. Soil profile refers to arrangement within a soil of–
(A) its vertical layers
(B) its inclined layers
(C) its horizontal layers
(D) group of soil grains
Ans : (C)

4. The percentage of nitrogen present in ammonia sulphate is-

| (A) 18%  | (B) 21%   |
|----------|-----------|
| (C) 25%  | (D) 30.5% |
| Ans: (B) |           |

5. Ethanol containing 5% water is known as- (A)
Absolute alcohol (B) Dilute alcohol (C)
Power alcohol (D) Rectified spirit
Ans : (D)

6. Service Marketing is the same as(A) Internet Marketing
(B) Telemarketing
(C) Internal Marketing
(D) Relationship Marketing

7. Market-driven strategies include–
(A) identifying problems
(B) Planning marketing tactics of peers
(C) Positioning the organisation and its brands in the market place
(D) Internal marketing
Ans : (C)

8. Innovation in marketing is same as–
(A) Motivation (B) Perspiration
(C) Aspiration (D) Creativity
Ans : (D)

9. Personal Loans can be canvassed among-<br/>(A) Salaried persons(B) Pensioners(C) Foreign Nationals(D) NRI customersAns : (A)(A)

10. Which of the following countries conferred its Highest State Honour on Late Mrs. Indira Gandhi for her contribution in its 'Liberation war'?

(A) South Sudan(B) Bangladesh(C) Bhutan(D) SlovakiaAns : (B)

11. In which one of the following Latin American countries, a woman has for the first time won the presidential elections for the second term ?

(A) Brazil(C) UruguayAns : (D)

(B) Venezuela(D) Argentina

12. Which one of the following famous events is being held in Jaipur, Rajasthan in January every year since 2006 ?
(A) Gangaur Festival (B) Jaipur Literature Festival (C) Elephant Festival Jaipur (D) None of these Ans : (B)

13. The minor planets revolving between the orbits of Jupiter and Mars are called–

| A) Asteroids | (B) Comets |
|--------------|------------|
| C) Meteors   | (D) Novas  |
| Ans : (A)    |            |
|              |            |

14. Which of the following world famous events is/are held to mark the Onam festivities in Kerala?
(A) Snake Boat race
(B) Bull race
(C) Cock fights
(D) All these
Ans : (A)

15. The best colours for a Sun umbrella will be-

(A) black on top and red on inside.

(B) black on top and white on inside.

(C) red on top and black on inside.

(D) white on top and black on inside.

Ans: (D)

(

16. Diarchy in the provinces was introduced through the-

(A) Government of India Act, 1919

(B) Government of India Act, 1935(C) Indian Councils Act, 1861

(D) Indian Councils Act, 1892

Ans : (A)

17. Which of the following is the world's largest desert?

(A) The Great Australian Desert

(B) Arabian Desert

(C) Gobi

(D) Sahara

Ans : (D)

18. The rate of erosion in a stream is lowest where-

(A) the river joins the sea (B) depth is greater

(C) breadth is greater (D) velocity is more Ans : (A)

19. The name 'Sahyadri' is related to–
(A) A rain-bearing wind
(B) Himalayan Peak
(C) Western Ghats
(D) Cyclone hazards
Ans : (C)

20. People die in an atmosphere of carbon dioxide because–
(A) of want of oxygen
(B) of suffocation
(C) it is a poisonous gas
(D) it destroys tissues
Ans : (A)

21. Doddabetta Peak is located in the-(A) Anaimalai(B) Mahendragiri(C) Nilgiris(D) ShevaroysAns : (C)

22. 'Genes' are made up of– (A) Only RNA (B) Only DNA (C) DNA, RNA and Protein (D) DNA and RNA Ans : (B)

23. The Lotus plants have no root hairs because–
(A) the conducting tissue is not well-developed in roots.
(B) it can store water in the stem.
(C) the roots are adventitious.
(D) it need not absorb water by roots.
Ans : (D)

24. The organism living at the bottom of water mass is called-(A) Benthos(B) Plankton(C) Nekton(D) NeustonAns : (A)

25. Light energy is converted to chemical energy during the process of(A) photosynthesis.
(B) fat metabolism.
(C) transpiration.
(D) respiration.

| 1. The hormone used as an c                                | oral contraceptive is-                          | (A) It helps in early harves   | ting                                |
|--|---|--|-------------------------------------|
| (A) Aldesterone  | (B) Cortisone                                   | (B) The draining of water f  | from the field before harvesting is |
| (C) Progesterone   | (D) Testosterone                                | made easy  |                                     |
| Ans : (C)  |   | (C) It is helpful in achieving an economical use of water an   |                                     |
|  |   | a higher yield of grain  |                                     |
| 2. Expand the term IPCC–                                   |   | (D) This method ensures m  | aximum utilisation of land          |
| (A) International Pollution C                              | Control Council                                 | Ans : (C)  |                                     |
| (B) International Panel of Cl                              |   |  |                                     |
| (C) Interim Panel of Climate                               |   | 10. Accounts are allowed   | to be operated by cheques in re-    |
| (D) Intergovernmental Panel                                |   | spect of-  |                                     |
| Ans : (D)  | 8-  | ÷  | ounts and fixed deposit accounts    |
| 1 110 (2)  |   | (B) Savings bank accounts and current accounts   |                                     |
| 3. The "One Straw Revolution                               | on" was written by-                             | (C) Both Savings bank acc  |                                     |
| (A) Masanobu Fukuoka                                       | (B) Richael Carlson                             |  | ounts and cash accounts only.       |
| (C) M. S. Swaminathan                                      | (D) Norman Borlaug                              | Ans : (B)  | ounts and ousif docounts only.      |
| Ans : (A)  | (D) Norman Dornaug                              | 1 HIS . (D)  |                                     |
| 1113.(11)  |   | 11 Before X ray examinat   | ion (coloured X-ray) of the stom-   |
| A Acceptable "Noise Pollu                                  | tion Level" in India ranges be-                 |  | able salt of barium because–        |
| tween-   | tion Lever in mena ranges be-                   |  | n colour and this helps stomach to  |
| (A) 10 - 15 dec  | (B) 16 - 35 dec                                 | appear clearly.  | in colour and this helps stomach to |
| (C) $40 - 45 \text{ dec}$                                  | (D) 70 - 100 dec                                |  | or of V roug and halps stomach to   |
| Ans : (C)  | (D) 70 - 100 dec                                |  | per of X-rays and helps stomach to  |
| Alls . (C)   |   | appear dearly.   | available                           |
| 5 Endosulfan anray on aash                                 | an aron regulted in the pollution               | <ul><li>(C) barium salts are easily available.</li><li>(D) barium allows X-rays to pass through the stomach.</li></ul> |                                     |
| 1 V  | ew crop resulted in the pollution               |  |                                     |
| to the tune of tragedy in–                                 | (D) Karala                                      | Ans: (B)   |                                     |
| (A) Tamil Nadu   | (B) Kerala                                      | 12 The elements of a sum   | n in the new offer table            |
| (C) Andhra Pradesh   | (D) Karnataka                                   | 12. The elements of a grou   |                                     |
| Ans: (B)   |   | (A) have similar chemical  |                                     |
|  | 1   | (B) have consecutive atom  |                                     |
|  | uslim ruler <mark>s remained in the cap-</mark> | (C) are isobars.   | (D) are isotopes.                   |
| tivity of his son?   |   | Ans : (A)  |                                     |
| (A) Akbar  | (B) Aurangzeb                                   |  |                                     |
| (C) Shahjahan  | (D) Jahangir                                    |  | wing polymers is used for making    |
| Ans : $(\mathbf{C})$                                       |   | bulletproof material ?   |                                     |
|  |   | (A) Polyvinyl chloride   | (B) Polystyrene                     |
| 7. Interest payable on saving                              | s bank accounts is–                             | (C) Polyethylene   | (D) Polyamide                       |
| (A) not regulated by RBI.                                  |   | Ans : $(C)$  |                                     |
| (B) regulated by Sate Gover                                |   |  |                                     |
| (C) regulated by Central Go                                | vernment.                                       | 14. The pH of human blood  | -                                   |
| (D) regulated by RBI.                                      |   | (A) 4.5–5.5  | (B) 5.5–6.5                         |
| Ans : (D)  |   | (C) 7.5–8.0  | (D) 8.5–9.0                         |
|  |   | Ans : (C)  |                                     |
|  | m sea ports of India are situated               |  |                                     |
| on the-  |   | 1 0  | lwater slightly decreases upon ex-  |
| (A) East and West Coasts, respectively                     |   | posure to air because–   |                                     |
| (B) East Coast   |   | (A) carbon dioxide from air is dissolved in the water.   |                                     |
| (C) West Coast   |   | (B) oxygen from air is dissolved in the water.   |                                     |
| (D) West and East Coasts, respectively                     |   | (C) the dissolved carbon di  | oxide of the groundwater escapes    |
| Ans : (D)  |   | into air.  |                                     |
|  |   | (D) the dissolved oxygen of  | f the groundwater escapes into air. |
| 9. What is the main advantage of transplantation method of |   | Ans : (A)  |                                     |

sowing rice?

16. Which of the following acts as photosensitizer during pho-21. Each chromosome in the nucleus of a cell consists oftosynthesis? (A) two chromatids only. (A) Chlorophyll (B) two centromeres only. (B) Chlorine (C) Oxygen (D) Nitrogen (C) two centromeres attached to a chromatid. Ans: (A) (D) two chromatids attached to a centromere. Ans:(D)17. What happens when bleaching powder is left exposed to 22. White blood cells are produced in theair? (A) It gradually loses its oxygen (A) Tongue (B) It gradually loses its chlorine (B) Thyroid gland and suprarenal gland (C) It turns dark brown in colour (C) Bone marrow and lymph glands (D) It turns yellow in colour (D) Ductless glands Ans: (B) Ans: (C) 23. Find the odd one-18. Arsenic pollution leads to-(A) Dyslexia (A) Limestone (B) Slaked iron (B) Allergy (C) White foot disease (D) Black foot disease (C) Marble (D) Chalk Ans : (B)Ans: (B) 19. Which one of the following does not contribute to pollu-24. A basic instruction that can be interpreted by computer generally hastion ? (A) Hydroelectric Power Plant (A) an operation and an address (B) Atomic Power Plant (B) an instruction register and an address (C) Thermal Power Plant (C) a decoder and an accumulator (D) None of the above (D) Nuclear Power Plant Ans: (A) Ans:(A)20. Which of the following are the two major components of 25. Software needs to be protected againstdry air (by volume)? (A) fire, flood, lightning and rock slides (A) Nitrogen and Ammonia (B) unauthorised access (B) Oxygen and Carbon dioxide (C) worms and viruses (C) Nitrogen and Oxygen (D) Both (B) and (C) (D) Oxygen and Argon Ans : (D) Ans : (C)

1. Aung San Suu Kyi is a native to-(C) Rashtrakutas (D) None of these (A) Tibet (B) China Ans:(A)(C) Myanmar (D) Arunachal Pradesh Ans : (C) 10. Fixed deposits and recurring deposits are-(A) repayable after an agreed period. (B) repayable on demand. 2. India and Japan inked two agreements during November 2012 to enable Tokyo to import from India-(C) not repayable. (A) Leather goods (B) Rare earth minerals (D) repayable after death of depositors. (C) Basmati type rice (D) Rubber-based products Ans:(A)Ans : (B)11. Who won the Wimbledon 2011 men's singles tide ? 3. Non Resident Indians (NRI) Day is marked on-(A) Novak Djokovic (B) Roger Federer (A) January 7 (B) January 9 (C) Rafael Nadal (D) Andy Roddick (C) January 17 (D) January 19 Ans: (A) Ans : (B)12. Which among the following countries has decided to give 4. "Whether I earned your vote or not, I have listened to you, a grant of US \$1 billion for the reconstruction of the Nalanda I have learned from you. You have made me a better Presi-University? dent", was said by-(B) China (A) USA (A) Pranab Mukherjee (B) Barack Obama (C) UK (D) Japan (C) George Bush (D) APJ Abdul Kalam Ans:(B)Ans : (B) 13. Which one of the following is the fastest Indian 5. First Hindu-American to enter in the US House of Repre-Supercomputer developed by ISRO ? sentative as senator is-(B) Saga-220 (A) Aakash-A1 (B) Sunita Williams (A) Tulsi Gabbard (C) Jaguar-Cray (D) Tianhe-lA (C) Jyoti Sengupta (D) Ami Bera Ans: (B)Ans:(A)14. In February 2011, which of the following countries has 6. Yingluck Shinawatra the first woman Prime Minister ofelected Mr. Thein Sein, a military general- turned-civilian (A) Myanmar (B) South Korea leader, as its first President ? (C) North Korea (D) Thailand (A) Malaysia (B) Costa Rica Ans:(D)(C) Thailand (D) Myanmar Ans: (D) 7. Which of the following is correct statement? (A) Normally no interest is paid on current deposit accounts. 15. Which one of the following vitamins is necessary for blood (B) Interest is paid on current accounts at the same rate as clotting? term deposit accounts. (A) Vitamin A (B) Vitamin D (C) Vitamin K (D) Vitamin C (C) The rate of interest on current account and savings account are the same. Ans: (C)(D) No interest is paid on any deposit by the bank. 16. Tactile hair is found in the body of-Ans:(A)(A) Reptiles (B) Birds 8. The Lokayukta of which of the following States had sub-(C) Insects (D) Mammals mitted a report on illegal mining of iron ore in the State? Ans: (D) (A) Andhra Pradesh (B) Tamil Nadu (C) Karnataka (D) Odisha 17. The source of energy m the Sun is-Ans:(C)(A) radioactivity (B) electrical energy (C) nuclear fission (D) nuclear fusion 9. Some of the rock-cut temples, known as the seven pagodas, Ans:(D)were built by the-(B) Cholas 18. Which one of the following materials is used as controller (A) Pallavas

17

| in a nuclear reactor power generator-                          |                                  | fornia (USA) for exceller                                   | fornia (USA) for excellence in the field of cinema are popu-     |  |
|--|----------------------------------|---|--|--|
| (A) Graphite   | (B) Heavy water                  | larly known as-   |  |  |
| (C) Cadmium  | (D) Beryllium                    | (A) IIFA Awards   | (B) Oscars   |  |
| Ans : (C)  |                                  | (C) BAFTA Awards<br>Ans : (B)                               | (D) Grammys  |  |
| 19. Banking of curves on                                       | road or railway track is done to | )   |  |  |
| provide-   |                                  | 23. The material used for safety from nuclear radiation is- |  |  |
| (A) gravitational force  | (B) angular velocity             | (A) Gold  | (B) Lead   |  |
| (C) centripetal force  | (D) centrifugal force            | (C) Copper  | (D) Platinum   |  |
| Ans: (C)   | -                                | Ans: (B)  |  |  |
| 20 is type of application software used for commu-             |                                  | - 24. The filament of the ele                               | 24. The filament of the electric bulb is generally made of tung- |  |
| nication.  |                                  | sten because-   |  |  |
| (A) Database   | (B) Image editing                | (A) its melting paint is lo                                 | w.   |  |
| (C) FIP  | (D) Word processing              | (B) its temperature coefficient of resistance is high.      |  |  |
| Ans : (C)  |                                  | (C) its resistivity is low.                                 |  |  |
|  |                                  | (D) its melting point is hi                                 | gh.  |  |
| 21. Alta Vista is a/an–  |                                  | Ans : (D)   |  |  |
| (A) browser  | (B) search engine                |   |  |  |
| (C) application  | (D) software                     | 25. The apex organisation                                   | n for marketing cooperative societ-                              |  |
| Ans : (B)  |                                  | (As)aNhational level is-                                    | (B) NCD  |  |
| 22. The international awards given by the Academy of Mo-       |                                  | - (C) FCI   | (D) NAFED  |  |
| tion Picture Arts and Sciences located in Beverly Hills, Cali- |                                  | - Ans : (D)   |  |  |

1. Who was not a politician? (A) H. N. Bahuguna (C) S. L. Bahuguna Ans : (C)

(B) I. K. Gujral (D) J. Jayalalithaa

2. The WISE Prize-2012, also known as the "Nobel Prize for Education", was conferred by the WISE Summit in Doha on-(A) Dr. APJ Abdul Kalam (B) Dr. Madhav Chavan

(C) Dr. Yash Pal (D) Dr. M. S. Swaminathan Ans:(B)

3. The most powerful woman in business in India as rated by the" "Fortune" for the year 2012 is-

(A) Chanda Kochhar (B) Prabha Parameswaran (C) Debjani Ghosh (D) Anjali Bansal Ans:(A)

4. Indira Gandhi Prize for Peace, Disarmament and Development-2012 was awarded to-

(A) Tereza Fajksova (B) Sunita Williams (C) Chanda Kochhar (D) Ellen Johnson Sirleaf Ans:(D)

5. Hypothermia occurs due to loss of excessive heat from body due to sudden low body temperature in-

(A) Snakes (B) Frogs (C) Human beings (D) Lizards Ans : (C)

6. Which of the following is not a Millennium Goal set by the UNO?

(A) Eradicate extreme poverty and hunger

(B) Reduce child mortality

(C) Ensure environmental sustainability

(D) Combat terrorism and bring people in main stream of society

Ans:(D)

7. Neap tides are caused by the gravitational pull of the-(A) Moon only

(B) Sun only

(C) Moon and the Sun in the same direction (D) Moon and the Sun in opposite directions

Ans:(D)

8. Who amongst the following was impeached in England for acts committed as Governor-General of India? (A) Wellesley (B) Warren Hastings

(C) Cornwallis Ans:(B)

(D) Cavendish Bentinck

9. Japan won the women's Football World Cup 2011 by defeating-(A) England (B) Germany (C) Argentina (D) USA Ans: (D)

10. Which of the following states became the first state in the country to launch RBI's e-payment system for commercial tax payers?

(A) Andhra Pradesh (C) Gujarat Ans:(D)

(B) Kerala (D) Karnataka

11. All of the following rivers flow into or join the Ganges on its left side, except-

(A) Gomti (B) Son (C) Gandak (D) Kosi Ans:(B)

12. Which of the following rivers does not originate in Indian territory?

| (A) Brahmaputra | (B) Mahanadi      |
|-----------------|-------------------|
| (C) Ravi        | (D) None of these |
| Ans : (A)       |                   |

13. The phenomenon called 'Equinox' is due to the-

(A) rotation of the Earth on its own axis

(B) revolution of the Earth on its inclined axis

(C) oblate spheroid shape of the Earth

(D) gravitational pull of the planet

Ans: (B)

14. Which of the following statements is not correct?

(A) The average height of the Western Ghats goes on decreasing towards the south

(B) A part of the Indus basin is shared by Punjab and Haryana

(C) The Indus and the Ganga Brahmaputra river systems together form the great plains of northern India

(D) The Himadri range lies south of the Himachal range Ans:(A)

15. With regard to the powers of the Rajya Sabha, which one of the following statements is not correct?

(A) A Money Bill cannot be introduced in the Rajya Sabha (B) The Rajya Sabha has no power either to reject or amend a Money Bill

(C) The Rajya Sabha cannot discuss the Annual Financial Statement.

(D) The Rajya Sabha has no power to vote on the Demands for Grants

Ans: (C)

| 16. A floppy disk is–   |                 |  |                                  |
|---|-----------------|--|----------------------------------|
| (A) used as the primary memory in computer systems                |                 | 21. 'God helps those who help themselves'. Who said these    |                                  |
| (B) made up of magnetic material                                  |                 | words?   |                                  |
| (C) a semiconductor random-access memory                          |                 | (A) Algernon Sidney  | (B) Nelson Mandela               |
| (D) an EPROM  |                 | (C) Swami Vivekanand   | (D) Andre Maurois                |
| Ans: (B)  |                 | Ans: (A)   |                                  |
| 17. MDI stands for-   |                 | 22. Mother Teresa was awarded the Nobel Peace Prize in-      |                                  |
| (A) Multiple Design Interaction                                   |                 | (A) 1976   | (B) 1979                         |
| (B) Multiple Document Interaction                                 |                 | (C) 1969   | (D) 1971                         |
| (C) Multiple Document Interface                                   |                 | Ans: (B)   |                                  |
| (D) Multiple Design Interfa                                       | ace             |  |                                  |
| Ans : (C)   |                 | 23. As per 2011 Census results, the density of population in |                                  |
|   |                 | India is–  |                                  |
| 18. Find the odd one out-   |                 | (A) 362  | (B) 382                          |
| (A) FCI – Financial assistance to commercial institutions         |                 | (C) 325  | (D) 345                          |
| (B) EXIM Bank – Financing of export-import trade                  |                 | Ans : (B)  |                                  |
| (C) IDBI – Industrial Finance                                     |                 |  |                                  |
| (D) SIDBI – Financial assistance to small industries<br>Ans : (A) |                 | 24. India's Space Rocket Launching Centre is in-             |                                  |
|   |                 | (A) Sriharikota  | (B) Port Blair                   |
|   |                 | (C) Wheeler Island   | (D) Hassan                       |
| 19. The Twelfth Five-Year Plan will be operative for the pe-      |                 | Ans : (A)  |                                  |
| riod–   |                 |  |                                  |
| (A) 2012 – 2017   | (B) 2013 – 2018 | 25. Who has been sworn i                                     | in as the Union Railway Minister |
| (C) 2010 – 2015   | (D) 2011 – 2016 | after the resignation of Dir                                 | nesh Trivedi ?                   |
| Ans : (A)   |                 | (A) Muket Rai  | (B) Prasano Dev Barua            |
|   |                 | (C) Mukul Roy  | (D) Harihar Banerji              |
| 20. The State with largest gap in male and female literacy is-    |                 | Ans : (C)  |                                  |
| (A) Rajasthan   | (B) Kerala      |  |                                  |

(C) Uttar Pradesh Ans : (A) (D) Madhya Pradesh