

- 1 **Q.** At present the BRAHMOS missiles are assembled at  
1 Hyderabad  
2 Chandipur  
3 Sriharikota  
4 Bangalore  
**Ans: 1**
- 2 **Q.** An area legally reserved for wild life in its natural surroundings is  
1 Social Forests  
2 Biosphere Reserve  
3 National Park  
4 Sanctuary  
**Ans: 4**
- 3 **Q.** Crop rotation helps to  
1 lessen use of pesticides  
2 yield more crops  
3 produce a greater choice of plant products  
4 eliminate parasites which have selective hosts  
**Ans: 4**
- 4 **Q.** The vertical movement of air is termed as  
1 air turbulence  
2 air current  
3 wind  
4 air mobility  
**Ans: 1**
- 5 **Q.** Acute lead poisoning is also known as  
1 Byssinosis  
2 Neuralgia  
3 Itai-itai  
4 Plumbism  
**Ans: 4**
- 6 **Q.**  $\text{KMnO}_4$  can be used as a/an  
1 fertiliser  
2 insecticide  
3 disinfectant  
4 pesticide  
**Ans: 3**
- 7 **Q.** The major component in the LPG is  
1 butane  
2 methane  
3 propane  
4 ethane  
**Ans: 3**
- 8 **Q.** The most reactive among the halogens is  
1 Bromine  
2 Chlorine  
3 Iodine  
4 Fluorine  
**Ans: 4**
- 9 **Q.** The electronic configuration of an atom having atomic number '20' is  
1 2, 8, 10  
2 2, 8, 8, 2  
3 2, 6, 8, 4  
4 2, 10, 8  
**Ans: 2**
- 10 **Q.** The novel 'White Tiger' which won the Booker Prize 2008 is authored by  
1 Kiran Desai  
2 V.S. Naipaul  
3 Arundhati Roy  
4 Aravind Adiga

**Ans: 4**

- 11 **Q.** **The Chairman of the Finance Commission must be**  
1 An Economist of high calibre  
2 A person having experience in Public Affairs  
3 An expert from Judiciary-level of High Court Judge  
4 A person of Finance and Banking field  
**Ans: 2**
- 12 **Q.** **Which one of the following newspapers had been edited by Gandhiji?**  
1 Maratha  
2 Gujarat Times  
3 Navjeevan  
4 Jan Satta  
**Ans: 3**
- 13 **Q.** **Who among the following was the first heavyweight boxer to go undefeated**  
1 Lee Epperson  
2 Larry Holmes  
3 Rocky Marciano  
4 Michael Spinks  
**Ans: 3**
- 14 **Q.** **Sivasamudra is an island formed by the river**  
1 Godavari  
2 Ganga  
3 Krishna  
4 Cauvery  
**Ans: 4**
- 15 **Q.** **The First Election Commissioner of India was**  
1 Dr.Nagendra Singh  
2 S.P.Sen Verma  
3 Sukumar Sen  
4 K.V.K.Sundaram  
**Ans: 3**
- 16 **Q.** **Queen Elizabeth has recently conferred Knighthood on**  
1 L.N.Mittal  
2 Salman Rushdie  
3 Chetan Bhagat  
4 None of the above  
**Ans: 2**
- 17 **Q.** **Who is the Minister for Environment and Forests of India?**  
1 Jairam Ramesh  
2 Anand Sharma  
3 Dayanidhi Maran  
4 Jayanti Natarajan  
**Ans: 4**
- 18 **Q.** **Solar energy is due to**  
1 fission reactions  
2 combustion reactions  
3 chemical reactions  
4 fusion reactions  
**Ans: 4**
- 19 **Q.** **When a light wave is reflected from a mirror, there is a change in its**  
1 velocity  
2 frequency  
3 wavelength  
4 amplitude  
**Ans: 4**
- 20 **Q.** **In AC circuits, AC meters measure**  
1 mean values  
2 peak values  
3 mean square values  
4 rms values

- 21 **Q.** Which of the following organelles is called 'Atom bombs'? **Ans: 4**  
1 Lysosome  
2 Nucleolus  
3 Golgi bodies  
4 Microtubules
- 22 **Q.** Which of the following branches deals with the interactions of same species of living organisms with their non-living environment? **Ans: 1**  
1 Synecology  
2 Ecology  
3 Palaeontology  
4 Autecology
- 23 **Q.** Which of the following vertebrates lack exoskeleton? **Ans: 2**  
1 Aves  
2 Mammalia  
3 Amphibia  
4 Chondrichthyes
- 24 **Q.** One byte consists of **Ans: 4**  
1 four bits  
2 one bit  
3 ten bit  
4 eight bits
- 25 **Q.** ENIAC was **Ans: 4**  
1 an electronic computer  
2 an engine  
3 a memory device  
4 an electronic calculator
- 26 **Q.** Imaginary lines joining places with same temperature are called **Ans: 1**  
1 Isohalines  
2 Isohyets  
3 Isobars  
4 Isotherms
- 27 **Q.** Which one of the following is presently the largest oil refinery of India? **Ans: 4**  
1 Mathura (IOC)  
2 Visakhapatnam (HPCL)  
3 Vadodara  
4 Mumbai (BPCL)
- 28 **Q.** A natural region has the similarity of **Ans: 3**  
1 climate and occupation  
2 soil and drainage  
3 climate and natural vegetation  
4 economic base and races
- 29 **Q.** Coins made of metal first appeared in **Ans: 3**  
1 Harappan Civilisation  
2 Age of the Buddha  
3 Age of the Mauryas  
4 Later Vedic age
- 30 **Q.** The contractile proteins in a muscle are **Ans: 4**  
1 Myosin and Troponin  
2 Actin and Myosin

- 3 Actin and Tropomyosin
- 4 Troponin and Tropomyosin

Ans: 2

31 Q. Magnetic disk a medium known as

- 1 Serial access
- 2 Direct access
- 3 Sequential access
- 4 Sequential and rotational access

Ans: 2

32 Q. Which of the following terms could be used to describe the concurrent processing of computer programs via CRTs, on one computer system?

- 1 Time sharing
- 2 On-line processing
- 3 Interactive processing
- 4 All of these

Ans: 4

33 Q. Which one of the following travelers is not associated with the description of the glories of Vijayanagar kingdom?

- 1 Paes
- 2 Abdul Razzaq
- 3 Ibn Batutach
- 4 Nuniz

Ans: 3

34 Q. A great tank, now called the Great Bath, was found in

- 1 Harappa
- 2 Chanhudaro
- 3 Lothal
- 4 Mohenjodaro

Ans: 4

35 Q. - based Institute of Genomics and INtegrative Biology, on December 8, 2009, announced to have succeeded in completely sequencing the genome of an

- 1 Hyderabad
- 2 Nasik
- 3 Jaipur
- 4 New Delhi

Ans: 4

36 Q. In which of the following cities in the Uttar Pradesh is sulehkul festival, the symbol of Hindu Muslim unity organised?

- 1 Meerut
- 2 Aligarh
- 3 Lucknow
- 4 Agra

Ans: 4

37 Q. In which of the following places is the Civil Aviation Training Centre situated in

- 1 Allahabad
- 2 Lucknow
- 3 Varanasi
- 4 Amethi

Ans: 1

38 Q. - Phosphates Ltd. in December 2009, won the Fertiliser Association of India Award for the Best Overall Performance of an operating fertilizer until for

- 1 Sindri
- 2 Paradip
- 3 Kanpur
- 4 Ghaziabad

Ans: 2

39 Q. - was appointed the president of the Bharatiya Janata Party, succeeding Rajnath Singh, on December 19, 2009.

- 1 Mrinal Patekar

- 2 Nitin Gadkari
- 3 Goloknath Borde
- 4 Shivshankar Bhosale

**Ans: 2**

40 **Q.** In 1989, which municipal town of Kerala became the first fully literate municipal

- 1 Adoor
- 2 Kottayam
- 3 Alappuzha
- 4 Palakkad

41 **Q.** "Relationship" in marketing means .....

- 1 Relation between salesperson
- 2 Relation between buyer and seller
- 3 Relation between company and consumer
- 4 All of these

**Ans: 3**

42 **Q.** "The Doing Business Report" is prepared by which of the following

- 1 World Bank
- 2 Asian Development Bank (ADB)
- 3 International Monetary Fund (IMF)
- 4 World Trade Organization(WTO)

**Ans: 1**

43 **Q.** "The Fundamental Rights and Directive Principles of State Policy are complementary to each other .it is not necessary to sacrifice either of them for

- 1 Maneka Gandhi Case
- 2 Minerva Mills Case
- 3 Golaknath Case
- 4 Kesavananda Bharti case

**Ans: 2**

44 **Q.** "The Home Rule Movement" during the First World War was launched by

- 1 Mahatma Gandhi
- 2 Motilal Nehru and C.R. Das
- 3 Gopal Krishna Gokhale
- 4 Mrs. A. Besant and B.G. Tilak

**Ans: 4**

45 **Q.** "The Right to Public Office" is a

- 1 Moral right
- 2 Civil right
- 3 Political right
- 4 Economic right

**Ans: 2**

46 **Q.** "The social contract theory has been criticized as bad history ,bad logic and

- 1 Henny Maine
- 2 H.J.Laski
- 3 F.Wilson
- 4 Ernest Broker

**Ans: 1**

47 **Q.** "The Vedas contain all the truth" was interpreted by

- 1 Swami Vivekanand
- 2 Swami Dayanand
- 3 Swami Shraddhanand
- 4 S.Radhakrishnan

**Ans: 2**

48 **Q.** "The Vedas contain all the truth", was interpreted by:

- 1 Swami Vivekananda
- 2 Swami Dayanand
- 3 Swami Shraddhanand
- 4 S. Radhakrishnan

**Ans: 2**

- 49 Q. "Yen" is the currency of \_\_\_  
1 China  
2 Japan  
3 Italy  
4 South Korea  
**Ans: 2**
- 50 Q.  $\alpha$  &  $\beta$ -tubulins are protein components of--  
1 Actin filaments  
2 Microtubules  
3 Intermediate  
4 All of these
- 51 Q. ---, architect of Russia's "shock" market reforms in the 1990s, died in Moscow  
1 Yuri Sanchez  
2 Mikhail Rasputin  
3 Alexander Lukhov  
4 Yegor Gaidar  
**Ans: 4**
- 52 Q. ---, in December 2009, became the first Indian boxer to clinch a gold medal in the inter-continental President's Cup, winning the flyweight (51 kg) final in  
1 Suranjoy Singh  
2 Avinash Duggal  
3 Mohnish Sharma  
4 Dinesh Gunjal  
**Ans: 1**
- 53 Q. ---, on December 27, 2009, won the 38th senior National men's handball championship, dethroning Services in the final in Kolkata.  
1 Railways  
2 State Bank of India  
3 Jharkhand  
4 Chhattisgarh  
**Ans: 4**
- 54 Q. -, on December 3, 2009, decided to implement a "Jawahar Social Infrastructure Mission" focusing on the disability sector, senior citizens and children.  
1 Delhi  
2 Orissa  
3 Punjab  
4 Haryana  
**Ans: 4**
- 55 Q. -, on December 5, 2009, announced to establish a natural fibres bank to conserve and promote planting material for commercial exploitation.  
1 Uttar Pradesh  
2 Himachal Pradesh  
3 Uttarakhand  
4 Jharkhand  
**Ans: 3**
- 56 Q. -, on December 8, 2009, announced to deposit with the Reserve Bank of India the donations made by devotees in the form of gold and silver.  
1 Tamil Nadu  
2 Uttar Pradesh  
3 Himachal pradesh  
4 Uttarakhand  
**Ans: 3**
- 57 Q. -, the ship-based anti-surface missile, was successfully launched from INS Subhadra, in the Bay of Bengal, off Orissa, on December 13, 2009.  
1 Astra  
2 Surya  
3 Nag  
4 Dhanush

- 58 **Q.** **-. on December 18, 2009, announced to institute awards for promotion of 'energy conservation buildings' and setting up of green energy and energy**  
1 HCL Infosystems and Motorola  
2 MTNL  
3 Bharti Airtel and BSNL  
4 All of the above **Ans: 4**
- 59 **Q.** **.... has the highest number of cotton mills in India.**  
1 Tamil Nadu  
2 Maharashtra  
3 Gujarat  
4 West Bengal **Ans: 1**
- 60 **Q.** **.... is an important cash crop of Eastern India.**  
1 Jute  
2 Rice  
3 Cotton  
4 Coffee **Ans: 1**
- 61 **Q.** **..... are the second major source of irrigation in India.**  
1 Canals  
2 Tanks  
3 Oceans  
4 Wells and Tubewells **Ans: 4**
- 62 **Q.** **..... is a set of Keywords, s symbols, and a system of rules for constructing statements by which humans can communicate the instructions to be executed**  
1 A Computer Program  
2 A Programming Language  
3 An Assembler  
4 Syntax **Ans: 2**
- 63 **Q.** **..... is the largest milk producing organization in India.**  
1 Amul  
2 Sumul  
3 Haringhata  
4 Metro **Ans: 2**
- 64 **Q.** **..... is the process finding errors in software code.**  
1 compiling  
2 Assembling  
3 Interpreting  
4 Debugging **Ans: 1**
- 65 **Q.** **..... is a procedure that requires users to enter an identification code and a**  
1 Paging  
2 Logging on  
3 Time-Sharing  
4 Multitasking **Ans: 4**
- 66 **Q.** **..... runs on computer hardware and serve as platform for other software's**  
1 Operting System  
2 Application Software  
3 System Software  
4 All **Ans: 2**
- 67 **Q.** **..... was the founder of the Mughal empire.**  
1 Akbar  
2 Humayun **Ans: 1**



- 3 Babur
- 4 Ala-ud-din Khilji

Ans: 3

68 Q. ....IBSA Summit 2010 was recently held in Brasilia.

- 1 Third
- 2 Fourth
- 3 Fifth
- 4 Sixth

Ans: 2

69 Q. ....are attempts by individuals to obtain confidential information from you by

- 1 Phishing trips
- 2 Computer viruses
- 3 Spyware scams
- 4 Phishing Scams

Ans: 4

70 Q. ....coal has the highest percentage of carbon.

- 1 Anthracite
- 2 Bituminous
- 3 Lignite
- 4 Peat

Ans: 1

71 Q. ....is a port-based industrial region.

- 1 Hooghly
- 2 Mumbai
- 3 Haldia
- 4 Chennai

Ans: 3

72 Q. ....is a tributary of the Brahmaputra.

- 1 Tsang Po
- 2 Son
- 3 Subansiri
- 4 Mahananda

Ans: 1

73 Q. ....is the largest oil refinery in India.

- 1 Haldia
- 2 Koyali
- 3 Digboi
- 4 Trombay

Ans: 2

74 Q. ...signal will become zero when the feedback signal and reference signs are

- 1 Input
- 2 Actuating
- 3 Feedback
- 4 Reference

Ans: 2

75 Q. .Recently we read about the Goldstone report in the newspapers. Goldstone report is related to which of the following?

- 1 The fact-finding report on the Swine Flu
- 2 Violation of Human Rights in Gaza Conflict
- 3 International trade and embargo
- 4 The menace of somalian sea pirates

Ans: 2

76 Q. \_\_\_\_ is extracted from Bauxite.

- 1 Mica
- 2 Copper
- 3 Aluminium
- 4 Tin

Ans: 3

77 Q. \_\_\_\_ is an example of ionic solids.

- 1 Diamond  
2 copper  
3 Dry Ice  
4 Sodium Chloride
- 78 Q. \_\_\_\_\_ is processed by the computer into information  
1 Number  
2 Data  
3 Picture  
4 None of these
- 79 Q. \_\_\_\_\_ transforms one interface into another interface  
1 Program  
2 Software  
3 Data  
4 None
- 80 Q. \_\_\_\_\_ is a semi conductor memory.  
1 Dynamic  
2 Static  
3 Bubble  
4 Both a & b
- 81 Q. \_\_\_\_\_ is the first program run on a computer when computer boots up  
1 System Software  
2 Operating Software  
3 Systems Operations  
4 None
- 82 Q. `Benchamark' means -.  
1 Products lined up on a bench  
2 Salesmen sitting on a bench  
3 Set standards  
4 Mark on a bench
- 83 Q. `Garib Rath' is  
1 The first AC train for the poor  
2 A portal  
3 A project launched by Ministry of HRD  
4 A low price car
- 84 Q. `Rainbow' is  
1 An ice-cream  
2 Prasar Bharti's FM Channel  
3 A suitcase  
4 A musical group
- 85 Q. `Sakshat' is  
1 A website  
2 A missile  
3 An artificial satellite  
4 A railway project
- 86 Q. `Satish Dhawan Space Centre' is located at-  
1 Vishakhapatnam  
2 Goa  
3 Shri Hari Kota  
4 Chennai

Ans: 1

Ans: 2

Ans: 2

An

Ans: 2

Ans: 3

Ans: 1

Ans: 2

Ans: 1

Ans: 3

- 87 **Q.** 'Definitely Male' this advertisement line is for which Motor Cycle?  
1 Hero Honda  
2 TVS  
3 Bajaj  
4 LML  
**Ans: 3**
- 88 **Q.** 'Fire Temple' is the worship place of which of the following?  
1 Christians  
2 Jews  
3 Muslims  
4 Parses  
**Ans: 4**
- 89 **Q.** 'Golden Ball' winner of 2010 World Cup Football Championship was —  
1 Diego Forlan  
2 Carlos Borges  
3 Antonio Campolo  
4 Alvaro Farnandez  
**Ans: 1**
- 90 **Q.** 'Subroto Cup' is associated with —  
1 Chess  
2 Football  
3 Cricket  
4 Table Tennis  
**Ans: 2**
- 91 **Q.** '*Asian Drama*', by Gunnar Karl Myrdal, is a book on which of the following  
1 Theatre Movements in Asia  
2 Economics  
3 International Politics  
4 Look East Policy of India  
**Ans: 2**
- 92 **Q.** 1024 bytes equals:  
1 1 KB  
2 2 MB  
3 1 GB  
4 1 TB  
**Ans: 1**
- 93 **Q.** 13th constituted commission was constituted under the chairmanship of-  
1 C. Rangrajan  
2 Vijay L. Kelkar  
3 Deepak Parekh  
4 Indira Bhargava  
**Ans: 2**
- 94 **Q.** 14 N.E.L.P Blocks, 1 J.V. Blocks, 2 Nomination Blocks and 4 C.B.M. Blocks are  
1 Gypsum belt  
2 Gold belt  
3 Petroleum Exploration  
4 Lignite belt  
**Ans: 3**
- 95 **Q.** 18th ASEAN Summit was recently held in -  
1 Kuala Lumpur  
2 Brunei  
3 Jakarta  
4 Manila  
**Ans: 3**
- 96 **Q.** 2, 4-d is-  
1 an insecticide  
2 an explosive  
3 a fungicide  
4 a herbicide

- 97 **Q.** 2009 Dadasaheb Phalke award was received by — **Ans: 4**  
 1 Amitabh Bachan  
 2 Nasiruddin Shah  
 3 Rajnikant  
 4 D.Ramanaidu
- 98 **Q.** 2010 Nobel Literature Prize winner Mario Vargas Llosa is from which of the **Ans: 4**  
 1 Brazil  
 2 Peru  
 3 Argentina  
 4 Canada
- 99 **Q.** 2nd Africa - India Summit was recently held in - **Ans: 2**  
 1 Ethiopia  
 2 Sudan  
 3 South Africa  
 4 Uganda
- 100 **Q.** 34<sup>th</sup> National Game 2011 was held in **Ans: 1**  
 1 Bihar  
 2 Delhi  
 3 Jharkhand  
 4 Madhya Pradesh
- 101 **Q.** 4th **Ans: 3**  
 1 Battle of Plassey started  
 2 Sea route to India was discovered  
 3 English King Charles II was executed  
 4 American congress adopted the Declaration of Independence
- 102 **Q.** 60° is **Ans: 4**  
 1  $\pi/3$  radians  
 2  $2\pi/3$  radians  
 3  $3/\pi$  radians  
 4  $3\pi/2$  radians
- 103 **Q.** 8 Export **Ans: 1**  
**Process**  
 1 Noida  
 2 Surat  
 3 Vadodara  
 4 Vishakhapatnam
- 104 **Q.** A **Ans: 3**  
 1 there is no pulse and heartbeat  
 2 pupils show no reaction to light  
 3 all the body cells die after a few hours of clinical death  
 4 pupils are fixed and dilated
- 105 **Q.** A **Ans: 3**  
 1 there is no pulse and heart beat  
 2 pupils show no reaction to light  
 3 all the body cells die after a few hours of clinical death  
 4 pupils are fixed and dilated
- 106 **Q.** A **Ans: 3**  
 1 there is no pulse  
 2 there is no heart beat

3 pupils are fixed and dilated, and there is no reaction to light  
4 all the three conditions are present together

**Ans: 4**

107 Q. 'A' & 'B'

- 1 The path followed by the cyclist is an ellipse
- 2 The path followed by the cyclist is a circle
- 3 The path followed by the cyclist is an exponential curve
- 4 This type of motion is not possible

**Ans: 2**

108 Q. A β

- 1 unit positive Charge
- 2 unit negative charge
- 3 no charge
- 4 two unit positive charge

**Ans: 2**

109 Q. A .....

- 1 Menu Bar
- 2 Toolbar
- 3 Window
- 4 Action Bar

**Ans: 2**

110 Q. A .....

- 1 Programming Language
- 2 Programming Structure
- 3 Syntax
- 4 Logic chart

**Ans: 3**

111 Q. A \_\_\_\_\_ is an electronic device that processes data, converting it into

- 1 Computer
- 2 Processor
- 3 Case
- 4 Stylus

**Ans: 2**

112 Q. A \_\_\_\_\_ is an electronic device that processes data, converting it into

- 1 Computer
- 2 Processor
- 3 Case
- 4 Stylus

**Ans: 2**

113 Q. A 'Call Centre' is -.

- 1 A place where Salesmen meet every day
- 2 A Training Centre
- 3 A Back Office set up where customer queries are answered
- 4 Customers' meeting place

**Ans: 3**

114 Q. A 'Call' means -.

- 1 A Profession
- 2 Teletalk
- 3 Calling on a Prospect
- 4 A Call Centre

**Ans: 3**

115 Q. A 'Target Group' in Marketing means -.

- 1 To whom the sales should be directed
- 2 A Group of Sellers
- 3 A Group of Buyers
- 4 A Group of Products

**Ans: 1**

116 Q. A bacterium divides every minute and takes an hour to fill a cup. How much time will it take to fill half the cup?

- 1 15 minutes
- 2 30 minutes
- 3 59 minutes
- 4 60 minutes

**Ans: 3**

- 117 **Q.** **A balance diet contains**
- 1 animal protein
  - 2 macro and micro nutrients
  - 3 food nutrients for growth and maintenance
  - 4 butter and ghee

**Ans: 3**

- 118 **Q.** **A balanced diet contains**
- 1 animal protein
  - 2 macro and micro nutrients
  - 3 food nutrients for growth and maintenance
  - 4 butter and ghee

**Ans: 3**

- 119 **Q.** **A bat is**
- 1 a mammal
  - 2 a reptile
  - 3 an amphibian
  - 4 an avian

**Ans: 1**

- 120 **Q.** **A bat is**
- 1 a mammal
  - 2 a reptile
  - 3 an amphibian
  - 4 an avian

**Ans: 1**

- 121 **Q.** **A bee-sting leaves an acid which causes pain and irritation. The injected acid is:**
- 1 acetic acid
  - 2 methanoic acid
  - 3 sulfuric acid
  - 4 citric acid

**Ans: 2**

- 122 **Q.** **A bio-genesis was disproved by**
- 1 Spallanzani
  - 2 Muller
  - 3 Darwin
  - 4 Cuvier

**Ans: 1**

- 123 **Q.** **A body initially at rest is acted upon by a constant force. The rate of change of**
- 1 linearly with square of time
  - 2 linearly with square root of time
  - 3 linearly with time
  - 4 inversely with time

**Ans: 1**

- 124 **Q.** **A body is thrown vertically upwards with a speed of 100 m/sec. While coming back on ground, its speed at starting point will be**
- 1 100 m/sec
  - 2 1000 m/sec
  - 3 50 m/sec
  - 4 200 m/sec

**Ans: 1**

- 125 **Q.** **A boy has five resistance of  $1/5$  ohm each. The maximum resistance that can be**
- 1 0.5 ohm
  - 2 1 ohm
  - 3  $1/25$  ohm
  - 4  $1/5$  ohm

- 126 **Q.** **A cancer that arises from the cells of the skin or he lining cells of the inner**  
1 Lymphoma  
2 Carcinoma  
3 Sarcoma  
4 Leukemia **Ans: 2**
- 127 **Q.** **A car travels the first one third of a certain distance with a speed of 10 km/hr, the next one third distance with a speed of 20 km/hr and the last one-third distance with a speed of 60 km/hr. The average speed of the car for whole**  
1 18 km/hr  
2 24 km/hr  
3 30 km/hr  
4 36 km/hr **Ans: 2**
- 128 **Q.** **A Catalyst**  
1 alters the velocity of a reaction  
2 increases the velocity of a reaction  
3 decreases the reaction of the reaction  
4 Starts a reaction **Ans: 1**
- 129 **Q.** **A catalyst is a substance which**  
changes the equilibrium of a reaction so that the concentration of the  
1 product increases  
increases the rate of reaction and increases the equilibrium concentration of  
2 products  
3 hastens the attainment of equilibrium  
4 increases the activation energy **Ans: 1**
- 130 **Q.** **A Catalyst remains unchanged at the end of the reaction with regard to**  
1 Quality  
2 chemical Composition  
3 Physical State  
4 Quantity and chemical composition **Ans: 3**
- 131 **Q.** **A CD-RW disk-**  
1 Has a faster access than an internal disk  
2 Is a form of optical disk, so it can only be written once  
3 Holds less data than a floppy disk  
4 Can be erased and rewritten **Ans: 4**
- 132 **Q.** **A cell cycle consists of**  
1 mitosis and meiosis  
2 G1, the S phase, and G2  
3 Prophase, metaphase, anaphase and telophase  
4 interphase and mitosis **Ans: 4**
- 133 **Q.** **A cell cycle consists of**  
1 mitosis and meiosis  
2 G1, the S phase, and G2  
3 Prophase, metaphase, anaphase and telophase  
4 Interphase and mitosis **Ans: 4**
- 134 **Q.** **A character of information is represented by a(n)-**  
1 Byte  
2 Bit  
3 Field  
4 None of these **Ans: 4**
- Ans: 1**

- 135 **Q.** **A characteristic of card system is**  
1 slowness in processing data  
2 using cards as records of transactions  
3 needing a larger data staff  
4 All of these  
**Ans: 4**
- 136 **Q.** **A characteristic of the ASCII code is**  
1 its limitation to a maximum of 96 character configuration  
2 its use of the zone codes 1010, 1011 and 1100  
3 its independence from Hollerith code  
4 All of these  
**Ans: 3**
- 137 **Q.** **A chemical used in photography is**  
1 sodium sulphate  
2 sodium sulphite  
3 sodium oxalate  
4 sodium thiosulphate  
**Ans: 4**
- 138 **Q.** **A childless widow who could cohabit with her brother-in-law until the birth of a son. This practice was known as**  
1 Niyoga  
2 Levirate  
3 Sororate  
4 Nantru  
**Ans: 1**
- 139 **Q.** **A cockroach has**  
1 three pairs of walking legs  
2 two pairs of walking legs  
3 four pairs of walking legs  
4 one pairs of walking legs  
**Ans: 1**
- 140 **Q.** **A cockroach has**  
1 three pairs of walking legs  
2 two pairs of walking legs  
3 four pairs of walking legs  
4 one pair of walking legs  
**Ans: 1**
- 141 **Q.** **A collection of interrelated records is called a-**  
1 Management Information System  
2 Spread Sheet  
3 Database  
4 Text file  
**Ans: 3**
- 142 **Q.** **A commemorative stamp on 19th century poet and educationist - was released**  
1 Ishwar Chandra Vidyasagar  
2 Rabindranath Tagore  
3 Henry Louis Vivian Derozio  
4 Smai Vivekaanda  
**Ans: 3**
- 143 **Q.** **A common High Court for two or more states and/or Union Territories may be**  
1 President  
2 Parliament by making law  
3 Governor of State  
4 Chief Justice of India  
**Ans: 2**
- 144 **Q.** **A compiler is\_\_\_\_\_**  
1 a combination of computer hardware  
2 a program which translates from one high level language to another



- 3 a program which translates from one high level language to a machine level  
4 none of these

**Ans: 3**

**145 Q. A compiler translates a program written in a high level language into**

- 1 Machine Language  
2 An algorithm  
3 A debugged program  
4 None of these

**Ans: 1**

**146 Q. A computer programmer**

- 1 enters data into computer  
2 writes programs  
3 changes flow chart into instructions  
4 does total planning and thinking for a computer

**Ans: 4**

**147 Q. A cricket match is being telecast live from Delhi. If the match commences at 10.am, at what time would viewers in London have to tune in their sets?**

- 1 4:30 AM  
2 10:00 AM  
3 4:30 PM  
4 10:00 PM

**Ans: 1**

**148 Q. A decimal equivalent of m second is**

- 1 0.000001 sec  
2 1000000 sec  
3 0.001 sec  
4 1000 sec

**Ans: 1**

**149 Q. A deficiency of this mineral can cause stretch marks in our skin; this mineral is**

- 1 Zinc  
2 Iron  
3 Sodium  
4 Magnesium

**Ans: 1**

**150 Q. A dicot root shows**

- 1 Large Path  
2 Reduced or no pith  
3 Endarch Xylem  
4 Conjoint Bundles

**Ans: 2**

**151 Q. A diode....**

- 1 Functions only in one direction  
2 Functions in both the directions  
3 Does not function at all  
4 It gets damaged, when voltage is applied

**Ans: 1**

**152 Q. A disorder which is linked to the Y chromosome in humans (holandric) will**

- 1 only be expressed in males whose mothers were a carrier of the gene  
2 never be passed from father to child  
3 show a pattern of skipping generations in a family  
4 be passed only from father to son

**Ans: 4**

**153 Q. A dispute relating to the election of the Vice-President in India is decided by the**

- 1 President  
2 Election Commission  
3 Supreme Court  
4 Parliament

**Ans: 3**

- 154 **Q.** **A doctor a patient to take plenty of citrus fruits, guavas, tomatoes and amalas over a period of two months regularly. What do you think the patient is suffering**  
 1 Softness and pain in bones, bending of vertebral column  
 2 spongy, Swollen and bleeding gums  
 blurred vision, burning and dryness of eye and tongue, craking of skin at the  
 3 corner of the mouth  
 4 extreme weakness, swelling and pain in legs , loss of appetite, headache  
**Ans: 2**
- 155 **Q.** **A dog can smell a breeding bitch from almost one kilometer. This is due to the**  
 1 release of sex pheromones by the bitch during breeding  
 season release of some chemicals by both the dog and bitch during  
 2 breeding season  
 3 special type of barking by the bitch during breeding season  
 4 none of the above characteristics  
**Ans: 1**
- 156 **Q.** **A dot-matrix printer**  
 1 is an input-output device  
 2 is an output device only  
 3 is an input device only  
 4 None of these  
**Ans: 2**
- 157 **Q.** **A drop of blood contains**  
 1 about 10,000 cells  
 2 about 1,00,000 cells  
 3 several million cells  
 4 less than 25,000 cells  
**Ans: 3**
- 158 **Q.** **A drop of blood contains**  
 1 about 10,000 cells  
 2 about 100,000 cells  
 3 several million cells  
 4 less than 2500 cells  
**Ans: 3**
- 159 **Q.** **A DSA means -.**  
 1 Directly Selling Authority  
 2 Directly Selling Agent  
 3 Direct Selling Authority  
 4 Direct Selling Agent  
**Ans: 4**
- 160 **Q.** **A falling drop of rain water acquires the spherical shape due to**  
 1 Surface Tension  
 2 Gravitational force  
 3 Atmospheric pressure  
 4 Viscosity  
**Ans: 1**
- 161 **Q.** **A feature of fertilization that is found only in angiosperms is that:**  
 1 the sperm may be carried by wind to the female organ  
 2 one sperm fertilizes the egg , while another combines with the polar nuclei  
 3 a pollen tube carries a sperm nucleus into the female gametophyte  
 4 a chemical attractant guides the sperm towards the egg  
**Ans: 2**
- 162 **Q.** **A feature of fertilization that is found only in angiosperms is that:**  
 1 the sperm may be carried by wind to the female organ  
 2 one sperm fertilizes the egg, while another combines with the polar nucleus  
 3 a pollen tube carries a sperm nucleus into the female gametophyte  
 4 a chemical attractant guides the sperm towards the egg

- 163 **Q.** **A ferocious tsunami hit Japan on -**  
 1 March 20,2011  
 2  
 3  
 4
- Ans: 2**  
 11-Mar-11  
 15-Mar-11  
 13-Mar-11
- 164 **Q.** **A field or a part of a garden where fruit trees grow, mainly commercially**  
 1 Park  
 2 Orchard  
 3 Nursery  
 4 Yard
- Ans: 2**
- 165 **Q.** **A firm believer of Special Creation theory was**  
 1 Darwin  
 2 Lamarck  
 3 Cuvier  
 4 Linnaeus
- Ans: 2**
- 166 **Q.** **A firm is in equilibrium when its—**  
 1 Marginal cost equals the marginal revenue  
 2 Total cost is minimum  
 3 Total revenue is maximum  
 4 Average revenue and marginal revenue are equal
- Ans: 3**
- 167 **Q.** **A food chain consist of a**  
 1 producer only  
 2 consumer only  
 3 producer and consumer  
 4 decomposer only
- Ans: 1**
- 168 **Q.** **A food chain consists of a**  
 1 producer only  
 2 consumer only  
 3 producer and a consumer  
 4 decomposer only
- Ans: 3**
- 169 **Q.** **a gene is**  
 1 a sleep-including drug  
 2 a unit of heredity  
 3 a kind of vitamin  
 4 a type of body cell
- Ans: 3**
- 170 **Q.** **A gene is**  
 1 a sleep inducing drug  
 2 a unit of heredity  
 3 a kind of vitamin  
 4 a type of body cell
- Ans: 2**
- 171 **Q.** **A glass tumbler containing ice shows droplets of water on the outer surface**  
 1 The outer surface of the tumbler shows hygroscopic effect  
 The moisture in the air on coming in contact with the cold surface of the  
 2 tumbler condenses in the form of droplets of water  
 3 Water from inside oozes out through minute porous wall of the tumbler  
 4 Both (A)and (C)
- Ans: 2**
- 172 **Q.** **A government panel has suggested Super Body to regulate--**  
 1 Banking sector  
 2 Aviation sector
- Ans: 2**

- 3 Health sector
- 4 None of the above

**Ans: 3**

173 **Q.** **A healthy adult man should take daily CHO in his diet--**

- 1 400-500 gram
- 2 700-900 gram
- 3 100-200 gram
- 4 None of these

**Ans: 1**

174 **Q.** **A healthy freshwater fish is placed in saltwater. the expected consequence of**

- 1 the fish becomes dehydrated and dies
- 2 the fish becomes bloated and dies
- 3 the fish suffers from a fungal or bacterial disease and dies
- 4 there is no observable effect on the fish provided there is sufficient food

**Ans: 1**

175 **Q.** **A healthy freshwater fish is placed in saltwater. The expected consequence of**

- 1 the fish becomes dehydrated and dies
- 2 the fish becomes bloated and dies
- 3 the fish suffers from fungal or bacterial disease and dies
- 4 there is no observable effect on the fish provided there is sufficient food

**Ans: 1**

176 **Q.** **A hen starts egg laying after how many weeks?**

- 1 15 weeks
- 2 20 weeks
- 3 18 weeks
- 4 16 weeks

**Ans: 2**

177 **Q.** **A herbarium is**

- 1 a collection of herbs in dried form
- 2 a garden with a varied collection of herbs
- 3 a garden with a collection of medical herbs
- 4 a centre for the preservation of dried specimens of plants

**Ans: 4**

178 **Q.** **A highly evolved human brain contains approximately**

- 1 10,000 nerve cells
- 2 100,000 nerve cells
- 3 100 million nerve cells
- 4 10,000 million nerve cells

**Ans: 4**

179 **Q.** **A highly evolved human brains contains approximately**

- 1 10,000 nerve cells
- 2 1,00,000 nerve cells
- 3 100 million nerve cells
- 4 10,000 million nerve cells

**Ans: 4**

180 **Q.** **A hollow cylindrical rod is filled with air, to make it a resonance column. To produce a wave of length 48 cm the minimum length of rod should be**

- 1 12 cm
- 2 24 cm
- 3 48 cm
- 4 96 cm

**Ans: 2**

181 **Q.** **A Horizontal Demand curve is**

- 1 Relatively Elastic
- 2 Perfectly Inelastic
- 3 Perfectly Elastic
- 4 Of Unitary Elasticity

**Ans: 4**

- 182 **Q.** **A hydrogen-inflated polythene balloon is released from the surface of the earth. As the balloon rises to an altitude up in the atmosphere, it will**  
1 Decrease in size  
2 Flatten into a disc-like shape  
3 Increase in size  
4 Maintain the same size and shape  
**Ans: 3**
- 183 **Q.** **A Jet engine works on the principle of conservation of:**  
1 linear momentum  
2 enrgy  
3 angular momentum  
4 mass  
**Ans: 1**
- 184 **Q.** **A jet plane files through air with a velocity of 2 Mach. While the velocity of sound is 332 m/s the air speed of the plane is:**  
1 66.4 km/s  
2 166 m/s  
3 664 m/s  
4 332 m/s  
**Ans: 3**
- 185 **Q.** **A Kabaddi team usually has —**  
1 Six players  
2 Nine players  
3 Eleven players  
4 Seven players  
**Ans: 4**
- 186 **Q.** **A labour intensive industry is one that—**  
1 Requires hard manual labour  
2 Pays adequate wages to the labour  
3 Employs more hands  
4 Provides facilities to labour  
**Ans: 3**
- 187 **Q.** **A law made by the Judiciary is known as**  
1 Ordinary law  
2 Rule of law  
3 Administrative law  
4 Case law  
**Ans: 4**
- 188 **Q.** **A ligament is**  
1 a fibrous tissue that joins the muscle to bone  
2 a type of amorphous gel that cements nonmovable joints together  
3 a type of fibrous connective tissue that joins bones together at joints  
4 only formed to repair damaged muscle tissue  
**Ans: 3**
- 189 **Q.** **A ligament is**  
1 a fibrous tissue that joins the muscle to bone  
2 a type of amorphous gel that cements nonmovable joints together  
3 a type of fibrous connective tissue that joins bones together at joints  
4 only formed to repair damaged muscle tissue  
**Ans: 3**
- 190 **Q.** **A light sensitive compound used in photography is**  
1 Silver chloride  
2 Silver sulphide  
3 Silver bromide  
4 Silver oxide  
**Ans: 3**
- 191 **Q.** **A light year is equivalent to about-**  
1 365 days  
2 Six million miles  
**Ans: 3**

- 3 Six billion miles
- 4 Six trillion miles

Ans: 4

192 Q. A liquid rises to a certain length in a capillary tube. The tube is inclined to an angle of  $45^\circ$ . The length of the liquid column will:

- 1 decrease
- 2 increase
- 3 first decrease and then increase
- 4 remain unchanged

Ans: 2

193 Q. A list of national languages can be traced in the ----- of the Indian

- 1 5th Schedule
- 2 6th Schedule
- 3 7th Schedule
- 4 8th Schedule

Ans: 4

194 Q. A main function of the autonomic nervous system, which consists of the sympathetic and parasympathetic divisions, is to

- 1 act as an inhibitory system for skeletal muscle
- 2 control the activity of a variety of secretory cells throughout the body
- 3 communicate between the two halves of the brain
- 4 control involuntary reflexes such as the knee-jerk response

Ans: 2

195 Q. A man is at rest in the middle of a horizontal plane of perfectly smooth surface of ice. He can move himself to the shore by making use of Newton's:

- 1 Third law of motion
- 2 First law of motion
- 3 Second law of motion
- 4 First, second and third laws of motion.

Ans: 1

196 Q. A man pushed a wall and fails to displace it. He does

- 1 No work at all
- 2 Negative work
- 3 Positive but not maximum work
- 4 Maximum work

Ans: 1

197 Q. A man weighing 96kg, consists of approximately ----- liters of water.

- 1 50 liters
- 2 66.5 liters
- 3 82 liters
- 4 42 liters

Ans: 2

198 Q. A man with colour blindness will see red as

- 1 Green
- 2 Yellow
- 3 Blue
- 4 Violet

Ans: 1

199 Q. A mature living cell without a nucleus is a

- 1 Sieve cell
- 2 Sieve tube
- 3 Companion Cell
- 4 Vessel

Ans: 2

200 Q. A mature living cell without a nucleus is a

- 1 sieve cell
- 2 sieve tube
- 3 companion cell
- 4 vessel

- 201 **Q.** **A Minister who wants to resign from the council of Ministers in India shall**  
1 Prime Minister  
2 President  
3 Speaker of the Lok Sabha  
4 Party President  
**Ans: 2**
- 202 **Q.** **A Mitochondria possesses a**  
1 Single membrane  
2 Double membrane  
3 Three-layered membrane  
4 Four-layered membrane  
**Ans: 2**
- 203 **Q.** **A mixture of solid  $Al_2O_3$  and  $Fe_2O_3$  can be separated by the method of**  
1 Forth floatation  
2 Magnetic separation  
3 Gravity separation  
4 Dissolving in Water  
**Ans: 2**
- 204 **Q.** **A modem-**  
Translates along Signals from a computer into digital Signals that can travel  
1 along conventional telephone lines  
Translates digital Signals from a computer into analog Signals that can  
2 travel along conventional telephone lines  
3 Demodulates digital Signals from a computer.  
4 None of these  
**Ans: 2**
- 205 **Q.** **A Money Bill in the Parliament can be introduced only with the recomendations**  
1 President of India  
2 Union Cabinet  
3 Speaker of the Lok Sabha  
4 Union Finance Minister  
**Ans: 4**
- 206 **Q.** **A MoU was, on December 10, 2009, signed between - and the Organising Committee of Commonwealth Games, making the former official partner of 2010**  
1 Delhi Metro Railway Corporation  
2 SAIL  
3 NTPC  
4 All of the above  
**Ans: 1**
- 207 **Q.** **A narrow inlet of sea between cliffs or steep slopes, especially associated with**  
1 Bay  
2 Gulf stream  
3 Fjord  
4 None of these  
**Ans: 3**
- 208 **Q.** **A natural region has the similarity of**  
1 climate and occupation  
2 soil and drainage  
3 climate and natural vegetation  
4 economic base and races  
**Ans: 3**
- 209 **Q.** **A new scheme Pradhan Mantri Adarsh Gram Yojana was launched recently with an allocation of Rs. \_\_\_\_\_**  
1 100 crores  
2 200 crores  
3 300 crores  
4 500 crores  
**Ans: 1**

- 210 **Q.** **A non-conventional source of power is—**  
1 Solar Power  
2 Coal  
3 Uranium  
4 Petroleum
- 211 **Q.** **A packet filtering firewall operates at which of the following OSI layer?**  
1 At the Application layer  
2 At the Transport Layer  
3 At the Network Layer  
4 Both 2 and 3  
**Ans: 4**
- 212 **Q.** **A particular cell organelle is sometimes referred to as the 'suicide bag' because it contains certain enzymes (acid hydrolase) that can break down the cell components or even the whole cell. Which one of the following is such an**  
1 Lysosome  
2 Mesosome  
3 Phagosome  
4 Ribosome  
**Ans: 1**
- 213 **Q.** **A pension scheme for workers in the unorganized sector, launched recently by the Union Finance Ministry, has been named**  
1 Adhaar  
2 Avalamb  
3 Swavalamban  
4 Prayas  
**Ans: 3**
- 214 **Q.** **A peripheral device used in a word processing system is**  
1 Floppy disk  
2 Magnetic card reader  
3 CRT  
4 All of these  
**Ans: 4**
- 215 **Q.** **A periscope works by the principle of**  
1 Refraction  
2 Total Internal reflection  
3 Diffraction  
4 Reflection and refraction  
**Ans: 2**
- 216 **Q.** **A person suffering from beri beri should take**  
1 unpolished rice, green vegetables, yeast  
2 egg yolk, fish, green vegetables  
3 citrus fruit, mangoes, grapes  
4 sweet potato, meat and milk  
**Ans: 1**
- 217 **Q.** **A person having AB-group of blood can donate blood to a person having**  
1 A-group  
2 B-group  
3 AB-group  
4 O-group  
**Ans: 3**
- 218 **Q.** **A person having AB-group of blood to donate a person having**  
1 A-group  
2 B-group  
3 AB-group  
4 o-group  
**Ans: 3**
- 219 **Q.** **A person having which of the following blood group can receive blood of any**  
1 A



- 2 AB
- 3 B
- 4 O

Ans: 2

220 Q. A person having which of the following blood groups can receive blood of any

- 1 A
- 2 AB
- 3 B
- 4 O

Ans: 2

221 Q. A person suffering from beri-beri should take

- 1 unpolished rice, green vegetables, yeast
- 2 egg yolk, fish, green vegetables
- 3 citrus fruit, mangoes, grapes
- 4 sweet potato, meat and milk

Ans: 3

222 Q. A person which of the following blood group is called a universal donor?

- 1 O
- 2 AB
- 3 A
- 4 B

Ans: 1

223 Q. A person which of the following blood groups is called a universal donor?

- 1 O
- 2 AB
- 3 A
- 4 B

Ans: 1

224 Q. A person who used his or her expertise to gain access to other people's computers to get information illegally or do damage is a -

- 1 Hacker
- 2 Spammer
- 3 Analyst
- 4 Programmer

Ans: 1

225 Q. A piece of metal plate with a circular hole is heated. If the metal plate expands on heating, the diameter of the hole will -

- 1 Decrease
- 2 Increase or decrease depending on the diameter of the hole
- 3 Increase or decrease depending upon the material of the plate
- 4 Increase

Ans: 4

226 Q. A pixel is -----

- 1 A computer program that draws picture
- 2 A picture stored in secondary memory
- 3 The smallest resolvable part of a picture
- 4 None of these

Ans: 3

227 Q. A place where wild animals live

- 1 Forest
- 2 Lair
- 3 Sanctuary
- 4 Stable

Ans: 2

228 Q. A plant leaf appear to green because it

- 1 absorbs green light
- 2 reflects all but yellow and green light
- 3 reflect green light
- 4 absorbs red and yellow light

- 229 **Q.** **A plant leaf appears to be green because it**  
1 absorbs green light  
2 reflects all but yellow and blue light  
3 reflects green light  
4 absorbs red and yellow light **Ans: 3**
- 230 **Q.** **A pond of clear water appears less deep than it really is. This is due to**  
1 Refraction  
2 Reflection  
3 The transparency of water  
4 Dispersion **Ans: 3**
- 231 **Q.** **A popular way to learn about computers without ever going to a classroom is**  
1 i-learning  
2 isolated learning  
3 e-learning  
4 close learning **Ans: 3**
- 232 **Q.** **A powerful eye irritant present in smog is**  
1 nitric oxide  
2 sulphur dioxide  
3 peroxyacetyl nitrate  
4 carbon dioxide **Ans: 3**
- 233 **Q.** **A presentation means**  
1 Display of products  
2 Explaining the utility of products or plan  
3 A gift  
4 Display of Communication skills **Ans: 3**
- 234 **Q.** **A process of very slow regulated cooling is known as**  
1 Quenching  
2 Sedimentation  
3 Annealing  
4 Diffusion **Ans: 2**
- 235 **Q.** **A Process of very slow regulated cooling is known as**  
1 Quenching  
2 Sedimentation  
3 Annealing  
4 Diffusion **Ans: 3**
- 236 **Q.** **A prokaryote is**  
1 A single-celled organism  
2 A hard and stony fruit  
3 An organism lacking membrane bound nucleus in its cells  
4 The most primitive multicellular organism **Ans: 3**
- 237 **Q.** **A proposed train linking West Bengal and Tripura via Bangladesh is named —**  
1 Friendship Express  
2 Sonar Tori  
3 Indo-Bangla Express  
4 Chaturanga **Ans: 3**
- 238 **Q.** **A sales clerk at a checkout counter scanning a tag on an item rather than**  
1 Input automation  
2 Item data automation  
3 Scanning automation **Ans: 2**

4 Source data automation

Ans: 3

239 Q. A serious viral infection is transmitted from many wild and domesticated animals, including dogs, to man. The disease is known as

- 1 Plague
- 2 Smallpox
- 3 Influenza
- 4 Hydrophobia

Ans: 4

240 Q. A simple sequence in which the grass grows, a cow eats the grass, a human eats the cow, or drinks its milk, is an example of a

- 1 Food chain
- 2 Food web
- 3 Food cycle
- 4 Pyramid

Ans: 1

241 Q. A single covalent bond

- 1 is formed by the transfer of 2 electrons  
exists between hydrogen and chlorine in an aqueous solution, of
- 2 hydrochloric acid
- 3 is longer than a double bond
- 4 does not require energy to disrupt it unlike an ionic bond

Ans: 3

242 Q. A socialist state lays emphasis on

- 1 Political liberty
- 2 Economic security
- 3 Right to private property
- 4 Independence of judiciary

Ans: 2

243 Q. A solution of zinc chloride cannot be stored in a vessel made of

- 1 Lead
- 2 Aluminium
- 3 Silver
- 4 Gold

Ans: 3

244 Q. A source program is-

- 1 a program written in a machine language
- 2 a program to be translated into machine language
- 3 a machine language translation of a program
- 4 none of these

Ans: 2

245 Q. A special 3 member bench of Allahabad High Court delivered judgment on September 30, 2010 on disputed Ayodhya site. Which of the following judges

- 1 Justice S. U. Khan
- 2 Justice Sudhir Agarwal
- 3 Justice D. V. Sharma
- 4 Justice P. N. Purohit

Ans: 4

246 Q. A spherical air bubble is embedded in a piece of glass. For a ray of light passing through the bubble, it behaves like a;

- 1 diverging lens
- 2 converging lens
- 3 plano-converging lens
- 4 plano-diverging lens

Ans: 1

247 Q. A student by chance mixed acetone with alcohol. This mixture of acetone and

- 1 fractional distillation
- 2 filtration
- 3 separating funnel

4 fractional crystallisation

Ans: 1

248 Q. A student heated some sulphur in a spatula and collected the gas 'X'. Which one among the following is correct about 'X'?

- 1 X is SO<sub>2</sub> and it turns moist litmus to red
- 2 X is SO<sub>3</sub> and it turns dry litmus to blue
- 3 X is SO<sub>3</sub> and it turns moist litmus to red
- 4 X is SO<sub>2</sub> and it turns moist litmus to blue

Ans: 1

249 Q. A sudden fall in the barometric reading indicates

- 1 rain
- 2 storm
- 3 fine weather
- 4 extreme cold

Ans: 2

250 Q. A System in which a transaction access and updates a file quickly enough to affect the original decision making is called

- 1 Real time system
- 2 time sharing system
- 3 both of above
- 4 None of above

Ans: 1

251 Q. A temporary storage area, attached to the CPU, for I/O operations, is a

- 1 Channel
- 2 Buffer
- 3 Register
- 4 Core

Ans: 2

252 Q. A term associated with the comparison of processing speed is

- 1 FPTS
- 2 MPG
- 3 MIPS
- 4 CPS

Ans: 3

253 Q. A term used interchangeably with diskette is

- 1 Disk cartridge
- 2 Disk pack
- 3 Floppy disk
- 4 Packette disk

Ans: 3

254 Q. A transformer mainly transforms -

- 1 Current
- 2 Voltage
- 3 Frequency
- 4 Power

Ans: 2

255 Q. A tuple is 1 -

- 1 Column of a Table
- 2 Two dimensional Table
- 3 Row of a Table
- 4 key of a Table

Ans: 3

256 Q. A two member committee comprising of one male and one female member is to be constituted out of five males and three females. Amongst the females. Ms. A refuses to be a member of the committee in which Mr. B is taken as a member.

- 1 11
- 2 12
- 3 13
- 4 14

- 257 **Q.** **A vegetable containing sulphur is**  
1 Potato  
2 Cabbage  
3 Brinjal  
4 pumpkin **Ans: 4**
- 258 **Q.** **A vision statement is .....**  
1 not required for established companies  
2 not required due to competition  
3 not required as no one understands them  
4 a long term inspiration **Ans: 2**
- 259 **Q.** **'A' walks around a circular field at the rate of one round per hour while 'B' runs around it at the rate of six rounds per hour. They start in the same direction from the same point at 7.30 am. They shall first cross each other at**  
1 8.30 am  
2 8.10 am  
3 7.48 am  
4 7.42 am **Ans: 4**
- 260 **Q.** **A women receive her X-chromosome from**  
1 her mother only  
2 her father only  
3 both her mother and father  
4 either her mother or her father **Ans: 4**
- 261 **Q.** **A word in a web page that, when clicked, opens another document-**  
1 Anchor  
2 URL  
3 Hyperlink  
4 Reference **Ans: 3**
- 262 **Q.** **A World Expo 2010 as a grand event to showcase the best achievements of human civilisation has been opened on May 1, 2010. Where was this expo**  
1 In Shanghai  
2 In Kuala Lumpur  
3 In Tokyo  
4 In Moscow **Ans: 3**
- 263 **Q.** **A. C. servomotor is basically a/an ...**  
1 Universal motor  
2 Single phase induction motor  
3 Two phase induction motor  
4 Three phase induction motor **Ans: 1**
- 264 **Q.** **A.D.P. to A.T.P. change is called**  
1 Photosynthesis  
2 Phosphorylation  
3 Transpiration  
4 Oxidation **Ans: 3**
- 265 **Q.** **Aam Admi Bima Yojana, Launched on October 2, 2007 provides insurance on**  
1 Rs. 30,000  
2 Rs. 50,000  
3 Rs. 75,000  
4 Rs. 1,00,000 **Ans: 2**
- 266 **Q.** **'Abhinav Bharat' was organised by** **Ans: 1**

- 1 Bhai Parmanand
- 2 Khudiram Bose
- 3 Vir Savarkar
- 4 None of these

**Ans: 3**

- 267 **Q.** **Absolute alcohol is**
- 1 100% proof
  - 2 95% alcohol and 5% water
  - 3 200% proof
  - 4 rectified spirit

**Ans: 3**

- 268 **Q.** **According to a report on India released in January 2011 by the International Monetary fund, the Indian economy will grow in 2011 by**
- 1 8 Percent
  - 2 8.5 Percent
  - 3 8.75 Percent
  - 4 8.95 Percent

**Ans: 3**

- 269 **Q.** **According to a report released by Akamai, the firm with globally distributed network of servers in May 2011, India's rank in Internet speed was**
- 1 103rd
  - 2 143rd
  - 3 153rd
  - 4 163rd

**Ans: 3**

- 270 **Q.** **According to a report released by the UN in October 2009, how many people**
- 1 75 million
  - 2 1 billion
  - 3 1.5 billion
  - 4 2 billion

**Ans: 2**

- 271 **Q.** **According to an announcement made in September, 2009 by the Union Minister for Human Resource Development, Mr. Kapil Sibal, which State of India would**
- 1 Bihar
  - 2 Uttarakhand
  - 3 Jharkhand
  - 4 Jammu and Kashmir

**Ans: 4**

- 272 **Q.** **According to India Strategic Petroleum Reserves Ltd., India would complete building its first strategic crude oil storage by**
- 1 Sep-10
  - 2 Jan-11
  - 3 Oct-11
  - 4 Dec-11

**Ans: 3**

- 273 **Q.** **According to latest government data released in December 2009, industrial production grew by an impressive - per cent in October, 2009, against 0.1 per**
- 1 8.9
  - 2 9.8
  - 3 10.3
  - 4 11.5

**Ans: 3**

- 274 **Q.** **According to Marx 'the Dictatorship of the proletariat' signifies?**
- 1 A transitional state
  - 2 An ideal state
  - 3 A liberal state
  - 4 An autocratic state

**Ans: 1**

- 275 **Q.** **According to Marx, the state came into being to-**

- 1 Make life better
- 2 Protect life and liberty
- 3 End exploitation of the poor
- 4 Legalize exploitation of the poor by the state

**Ans: 4**

276 **Q.** According to the Asian Development Bank Report for Urbanisation, India ranks at

- 1 10th Place
- 2 26th Place
- 3 34th place
- 4 39th Place

**Ans: 3**

277 **Q.** According to the Human Development Report 2006, India has acquired 126th place in HDI ranking which is than that of last year.

- 1 Two ranks up
- 2 One rank up
- 3 Two ranks down
- 4 One rank down

**Ans: 2**

278 **Q.** According to the Index of Industrial Production (IIP) data released by the Central Statistical Organisation in May 2011, overall growth of Indian industry came

- 1 7.1 percent
- 2 7.5 percent
- 3 7.6 percent
- 4 7.8 percent

**Ans: 4**

279 **Q.** According to the latest statistics released by WTO, which rank India has acquired in exports of commercial Services?

- 1 Fifth.
- 2 Seventh
- 3 Eleventh
- 4 Thirteenth.

**Ans: 3**

280 **Q.** According to the Mo-HRD there will be no examination for the 10th standard called the boards in India from the year

1	2010
2	2011
3	2012
4	2013

**Ans: 2**

281 **Q.** According to the Preamble of its Constitution, India is a :

- 1 Sovereign democratic socialist republic
- 2 Sovereign socialist secular republic
- 3 Sovereign democratic republic
- 4 Sovereign in socialist secular democratic republic

**Ans: 4**

282 **Q.** According to the provisional data of the 2011 Census of India, the gap in literacy between men and women has been reduce to

- 1 16.5 percentage point
- 2 20 percentage point
- 3 18 percentage point
- 4 17 percentage point

**Ans: 1**

283 **Q.** According to the recent finding a medical journal said that the core reason for the blood pressure increase that finally leads to coronary heart disease is

- 1 Bacteria
- 2 Virus
- 3 Fungus
- 4 Nematelminthes

**Ans: 1**

- 284 **Q.** According to the recently released World Bank Report, the Chinese economy grew by the close of fourth quarter of 2009 at the rate of  
 1 9.7 percent  
 2 10.7 percent  
 3 10.8 percent  
 4 11 percent  
**Ans: 2**
- 285 **Q.** According to the reports released in March 2011, China's total military spending  
 1 \$95 billion  
 2 92.5 billion  
 3 94.3 billion  
 4 91.5 billion  
**Ans: 4**
- 286 **Q.** According to the revised series of Wholesale Price Index released in September 2010, which of the following items comes into "manufactured products" group?  
 1 Flowers  
 2 Lemon  
 3 Marbles  
 4 Crude Petroleum  
**Ans: 3**
- 287 **Q.** According to the Sangam texts the terms Kon, Ko and Mannan were attributed  
 1 Prime minister  
 2 Revenue Minister  
 3 Commander of the Army  
 4 King  
**Ans: 4**
- 288 **Q.** According to the State of the World's Children 2011 report released by UNICEF, the percentage of adolescents living in the developing nations is  
 1 72  
 2 75  
 3 85  
 4 88  
**Ans: 4**
- 289 **Q.** According to UNCTAD's World Investment Report 2011 India's rank in attracting FDI during 2009 was 8th in the world which in 2010 became---  
 1 14th  
 2 6th  
 3 10th  
 4 16th  
**Ans: 1**
- 290 **Q.** According to United Nations Food and Agriculture Organization (FAO), in India, the share of food component in the Consumer Price Index is around  
 1 10%  
 2 20%  
 3 39%  
 4 49%  
**Ans: 4**
- 291 **Q.** According to WTO's World Trade Report 2011, India's rank in service exports  
 1 20th in the world  
 2 16th in the world  
 3 18th in the world  
 4 14th in the world  
**Ans: 2**
- 292 **Q.** Acquired Immune Deeciency Syndrome (AIDS) is caused by  
 1 bacterium  
 2 protozoa  
 3 fungus  
 4 virus  
**Ans: 4**



- 293 **Q.** **Acquired Immune- Deficiency Syndrome (AIDS) is caused by**  
1 Bacterium  
2 Protozoa  
3 fungus  
4 Virus  
**Ans: 4**
- 294 **Q.** **Acrosome in a sperm is secreted by**  
1 Endoplasmic reticulum  
2 Mitochondria  
3 Golgi bodies  
4 Centrioles  
**Ans: 3**
- 295 **Q.** **Activity of brain is recorded by**  
1 ECG  
2 EEG  
3 MET  
4 CT  
**Ans: 2**
- 296 **Q.** **Activity of brain is recorded by**  
1 ECG  
2 EEG  
3 MET  
4 CT  
**Ans: 2**
- 297 **Q.** **Acupuncture is widely practised in**  
1 India  
2 America  
3 China  
4 Germany  
**Ans: 3**
- 298 **Q.** **Acupunture is a medical system of treatment in which**  
1 herbs are used to relieve pain  
2 needles are interested into particular parts of the body relieve pain  
3 surgery is done to relieve pain  
4 none of these  
**Ans: 2**
- 299 **Q.** **Acupunture is a medical system of treatment in which**  
1 herbs are used to relieve pain  
2 needles are inserted into particular parts of the body to relieve pain  
3 surgery is done to relieve pain  
4 none of these  
**Ans: 2**
- 300 **Q.** **Acute lead poisoning is also known as**  
1 Byssinosis  
2 Neuralgia  
3 Itai-itai  
4 Plumbism  
**Ans: 4**
- 301 **Q.** **Adam's bridge connects**  
1 Amman and Damascus  
2 Dhanushkodi (Rameswaram) and Thalaimannar  
3 Israel and Jerusalem  
4 Persian Gulf and Gulf of Oman  
**Ans: 2**
- 302 **Q.** **Adensine Triphosphate (ATP) is**  
1 a an enzyme  
2 a protein  
3 a hormone  
4 a molecule with high energy bounds

- 303 **Q.** **Adensine Triphosphste (ATP) is**  
1 a an enzyme  
2 a protein  
3 a hormone  
4 a molecule with high energy bonds  
**Ans: 4**
- 304 **Q.** **Advertisements are required for**  
1 Boosting the production levels  
2 Motivating the employees  
3 Boosting the sales  
4 All of these  
**Ans: 4**
- 305 **Q.** **After a long cold war of several decades Taiwan recently signed an agreement to expand air links and accept main land investment with which of the following**  
1 India  
2 China  
3 Malaysia  
4 Indonesia  
**Ans: 3**
- 306 **Q.** **After booting process which file executes automatically**  
1 config.sys  
2 command.com  
3 autoexec.bat  
4 io.sys  
**Ans: 2**
- 307 **Q.** **After European Union, which another group of countries have come forward for**  
1 OPEC  
2 Gulf countries  
3 SAARC  
4 ASEAN  
**Ans: 3**
- 308 **Q.** **After Jawaharlal Nehru, who amongst the following was / is the other Prime Minister who completed his/ her first term and immediately came of the second**  
1 Mrs. Indira Gandhi  
2 Dr. Manmohan Singh  
3 Mr. Rajiv Gandhi  
4 Mr. Rajiv Gandhi  
**Ans: 2**
- 309 **Q.** **After long periods of use, a gray spot develops on the inside of a bulb. This is**  
1 The tungsten filament evaporates and collects there  
2 The heat of the bulb scorches the glass at the top  
3 Dust inside the bulb condenses on the top  
4 Glass undergoes a change due to the heat  
**Ans: 2**
- 310 **Q.** **After ONGC, IOC, NTPC and SAIL which of the following Navratna PSU has been awarded 'Maharatna' status?**  
1 GAIL  
2 BHEL  
3 Coal India Ltd.  
4 HAL  
**Ans: 1**
- 311 **Q.** **After President Tandja Mamadou went ahead with a parliamentary election it had asked to be postponed over boycotts, Economic Community of West African States (ECOWAS) suspended which of the following country in October**  
1 Nigeria  
2 Niger  
3 Sudan  
4 Gambia  
**Ans: 3**

- 312 **Q.** **After the Chauri-Chaura incident, Gandhiji suspended the**  
1 Civil Disobedience Movement  
2 Khilafat Movement  
3 Non-Cooperation Movement  
4 Quit India Movement **Ans: 2**
- 313 **Q.** **After the Chauri-Chaura incident, Gandhiji suspended the**  
1 Civil Disobedience Movement  
2 Khilafat Movement  
3 Non-Cooperation Movement  
4 Quize India Movement **Ans: 3**
- 314 **Q.** **Against whom Skandagupta had to wage long wars on the North West border?**  
1 Shakas  
2 Yavanas  
3 Huns  
4 Greeks **Ans: 3**
- 315 **Q.** **Agam Siddhant is religious literature of -**  
1 Buddhism  
2 Jainism  
3 Brahmanism  
4 Veda **Ans: 3**
- 316 **Q.** **AGMARK Act came into force in India in-**  
1 1937  
2 1952  
3 1957  
4 1965 **Ans: 2**
- 317 **Q.** **Ahalyabai, the saintly queen of Maheshwar (Central India) belonged to which**  
1 Scindia dynasty  
2 Peshwa dynasty  
3 Holkar dynasty  
4 Rajput dynasty **Ans: 1**
- 318 **Q.** **Ahilyabai was the queen of**  
1 Gwalior  
2 Malwa  
3 Jaipur  
4 Bijapur **Ans: 3**
- 319 **Q.** **AIDS is caused by the organisms which are**  
1 Bacteria  
2 Fungi  
3 Viruses (HTLV III)  
4 Protozoa **Ans: 2**
- 320 **Q.** **'Ain-i-Dahsala' system of land revenue assessment during the reign of akbar**  
1 Shah Nawaz Khan  
2 Abdul Rahim Kahn-i- Khana  
3 Todar Mal  
4 Mulla-Do-Pyaza **Ans: 3**
- 321 **Q.** **Air Force Exercise Garuda-2010 was held by India jointly with which of the**  
1 France and Singapore  
2 Australia and France  
3 Singapore and Australia **Ans: 3**

4 None of those

Ans: 1

323 Q. Air is a/an

- 1 element
- 2 compound
- 3 mixture
- 4 colloid

Ans: 3

324 Q. Akbar was the first Muslim ruler to introduce

- 1 Land and revenue reforms
- 2 Judicial reforms
- 3 Social reforms
- 4 Administrative reforms

Ans: 2

325 Q. Alam Khan, one of those who invited Babar to invade India was

- 1 An Uncle of Ibrahim Lodi and a pretender to the throne of Delhi
- 2 A cousin of Ibrahim Lodi who was ill-treated and expelled from the country  
The father of Dilawar Khan to whom cruel treatment was meted out by
- 3 Ibrahim Lodi  
A high official in Punjab province who was very much discontented with
- 4 Ibrahim Lodi's treatment to h

Ans: 1

326 Q. Alam Khan, one of those who invited Babar to invade India was

- 1 An Uncle of Ibrahim Lodi and a pretender to the throne of Delhi
- 2 A cousin of Ibrahim Lodi who was ill-treated and expelled from the country  
The father of Dilawar Khan to whom cruel treatment was meted out by
- 3 Ibrahim Lodi  
A high official in Punjab province who was very much discontented with
- 4 Ibrahim Lodi's treatment to h

Ans: 1

327 Q. Alberuni was the historian during the period of

- 1 Mahmud of Ghazni
- 2 Balban
- 3 Akbar
- 4 Muhammad-bin-Tughlaq

Ans: 1

327 Q. Alcohol Contains

- 1 nitrogen, hydrogen, oxygen
- 2 carbon, hydrogen, oxygen
- 3 oxygen, carbon, nitrogen
- 4 hydrogen, chlorine, oxygen

Ans: 2

328 Q. Alcoholic (-OH) group can be identified by:

- 1 FeCl<sub>3</sub> Test
- 2 Tollen's Reagent Test
- 3 Esterification Test
- 4 Ozonolysis Reaction

Ans: 1

329 Q. Alexander stayed in India for -

- 1 16 months
- 2 20 months
- 3 24 months
- 4 19 months

Ans: 4

330 Q. Alexander's general who attacked India and was defeated by Chandragupta

- 1 Ptolemy
- 2 Seleucus

- 3 Nearchus
- 4 Arrian

**Ans: 2**

- 331 **Q.** **Algae often float on surface of water during the day but sink down during the**  
evolution and trapping of oxygen bubbles during the day in their
- 1 photosynthesis
  - 2 becoming light as they consume most of their food in the night
  - 3 warming action of sun during the day
  - 4 release of absorbed air by warming of water

**Ans: 1**

- 332 **Q.** **Algorithm and Flow chart help us to---**
- 1 Know the memory Capacity
  - 2 Identify the base of a number system
  - 3 Direct the output to a printer
  - 4 Specify the problem completely and clearly

**Ans: 4**

- 333 **Q.** **Alkali metals belong to the**
- 1 s-block
  - 2 p-block
  - 3 d-block
  - 4 f-block

**Ans: 1**

- 334 **Q.** **All germ cells or reproductive cells divide by the process of**
- 1 Mitosis
  - 2 Meiosis
  - 3 Both mitosis and meiosis
  - 4 Neither mitosis nor meiosis

**Ans: 2**

- 335 **Q.** **All India Muslim Women's Conference' an organisation of progressive Muslim**
- 1 Begum of Bhopal
  - 2 Bhika-Kama
  - 3 Aruna Asaf Ali
  - 4 None of these

**Ans: 3**

- 336 **Q.** **All noble gases are**
- 1 colourless
  - 2 colourless
  - 3 colourless and odourless
  - 4 light blue

**Ans: 3**

- 337 **Q.** **All of the following diseases are caused by virus except:**
- 1 Jaundice
  - 2 Influenza
  - 3 Typhoid
  - 4 Mumps

**Ans: 3**

- 338 **Q.** **All of the logic and mathematical calculations done by the computer happen**
- 1 Central processing unit
  - 2 Mother board
  - 3 Memory
  - 4 Central control unit

**Ans: 1**

- 339 **Q.** **All pottery ware made from common clay and which are not covered with glaze**
- 1 Terracotta
  - 2 Cermets
  - 3 Enamels
  - 4 Fire Bricks

**Ans: 1**

- 340 **Q.** **All revenues received and loans raised by the Union Government go into**

- 1 Public Accounts of India
- 2 Consolidated Fund of India
- 3 Contingency Fund of India
- 4 None of these

**Ans: 2**

**341 Q. All the deleted files go to .....**

- 1 Recycle Bin
- 2 Task Bar
- 3 Tool Bar
- 4 My Computer

**Ans: 1**

**342 Q. All the following are examples of chemical change, expect**

- 1 magnetising of iron nail
- 2 rusting of iron rod
- 3 digestion of food
- 4 souring of milk

**Ans: 1**

**343 Q. All the following are invertebrates except**

- 1 Snail
- 2 Crab
- 3 Prawn
- 4 Fish

**Ans: 4**

**344 Q. Allauddin Khalji did not levy**

- 1 Kharaj
- 2 Ghari
- 3 Qismat - i - khoti
- 4 Charai

**Ans: 3**

**345 Q. Allocation of a resources in a time dependent fashion to several program**

- 1 multi tasking
- 2 multi user
- 3 time sharing
- 4 None

**Ans: 3**

**346 Q. Alloy steel containing chromium to resist rusting, is known as**

- 1 wrought iron
- 2 cast iron
- 3 hard steel
- 4 stainless steel

**Ans: 4**

**347 Q. Alloys in which mercury is one of the metals are called**

- 1 amalgams
- 2 emulsions
- 3 mixtures
- 4 solders

**Ans: 1**

**348 Q. Along the coast salinity is**

- 1 Lowered
- 2 Increased
- 3 Stable
- 4 Unaffected

**Ans: 1**

**349 Q. Along with which of the following countries India shared Sultan Azlan Shah**

- 1 South Korea
- 2 Spain
- 3 Argentina
- 4 Australia

**Ans: 1**

- 350 **Q.** Alstom was, on December 11, 2009, awarded a supply contract by Termgetsoelektrarna Sostanj for the construction of a coal-fired steam power  
1 Croatia  
2 Latvia  
3 Belarus  
4 Slovenia  
**Ans: 4**
- 351 **Q.** Aluminium is extracted from bauxite  
1 by reduction with carbon  
2 by reduction with Mg  
3 by reduction with co  
4 by electrolysis in molten cryolite  
**Ans: 4**
- 352 **Q.** Amelie Mauresmo, who won the Wimbledon. Tennis Women's Singles Title  
1 Belgium  
2 France  
3 Germany  
4 Slovakia  
**Ans: 2**
- 353 **Q.** American scientists recently found a hormone, -, which controls mechanism of  
1 GnIP  
2 GnIH  
3 GnIM  
4 GnIH  
**Ans: 2**
- 354 **Q.** Amino acids are the buliding blocks of  
1 Vitamins  
2 Starch  
3 Proteins  
4 Lipids  
**Ans: 3**
- 355 **Q.** Amnesty International is  
1 A human rights group  
2 A refugee camp in Croatia  
3 A Wing of the World Bank  
4 A U.N. agency to fight global terrorism  
**Ans: 1**
- 356 **Q.** Among BRICS nations , which of the following countries has competitiveness  
1 India  
2 Brazil  
3 china  
4 Russia  
**Ans: 3**
- 357 **Q.** Among the following , which Mughal Emperor introduced the policy of SULB-i-  
1 Babar  
2 Humayun  
3 Akbar  
4 Shahjahan  
**Ans: 3**
- 358 **Q.** Among the following ,which one lay eggs and does not produce young ones  
1 Echidna  
2 Kangaroo  
3 Porcupine  
4 Whale  
**Ans: 1**
- 359 **Q.** Among the following cities, which one is at the highest altitude above mean sea  
1 Bangalore  
2 Delhi  
3 Jodhapur

4 Nagpur

**Ans: 1**

360 **Q.** Among the following cities, which one is the nearest to the Tropic of Cancer?

- 1 Delhi
- 2 Kolkata
- 3 Jodhpur
- 4 Nagpur

**Ans: 2**

361 **Q.** Among the following crop rotations, which is good for increasing soil Nutrient

- 1 Rice-Wheat
- 2 Groundnut-Wheat
- 3 Pearl millet-Wheat
- 4 Sorghum-Wheat

**Ans: 2**

362 **Q.** Among the following foreign travellers who was the first to visit India?

- 1 Bernier
- 2 Ibn Batuta
- 3 Abdur Rajjak
- 4 Vasco-da-Gama

**Ans: 2**

363 **Q.** Among the following historians who is last in the chronological order?

- 1 Amir Khusro
- 2 Firdausi
- 3 Hasan Nizami
- 4 Ziauddin Barni

**Ans: 4**

364 **Q.** Among the following statement which is the false?

- 1 Only minority impurities are added in a junction diode
- 2 Higher temperature increases the leakage current of diode
- 3 A simple zener diode works when connected between anode to cathode
- 4 Zener is mostly used in voltage regulator

**Ans: 1**

365 **Q.** Among the following tax revenues of the Union Government, which is the

- 1 Income Tax
- 2 Corporation Tax
- 3 Central Excise
- 4 Customs Duty

**Ans: 3**

366 **Q.** Among the following which planet takes maximum time for one revolution

- 1 Earth
- 2 Jupiter
- 3 Mars
- 4 Venus

**Ans: 2**

367 **Q.** Among the following who never joined the Congress Socialist Party?

- 1 Sampurnanand
- 2 Jaiprakash Narayan
- 3 Jawaharlal Nehru
- 4 Acharya Narendra Deva

**Ans: 3**

368 **Q.** Among the following who was in chronological order, the last famous ruler of

- 1 Harihar-II
- 2 Devarai-I
- 3 Vir Narsingh
- 4 Krishna Deva Rai

**Ans: 4**

369 **Q.** Among the following who was the Speaker in two Lok Sabhas?

- 1 Rabi Ray



- 2 Shivraj Patil
- 3 P. A. Sangma
- 4 G. M. C Balyogi

**Ans: 4**

**370 Q. Among the following, the richest source of protein is**

- 1 Ground Nut
- 2 Rice
- 3 Potato
- 4 Apple

**Ans: 1**

**371 Q. Among the four dynasties listed below, which one minted coins made of lead?**

- 1 Mauryas
- 2 Satvahanas
- 3 Western Kshatrapas
- 4 Guptas

**Ans: 2**

**372 Q. Among West Bengal's districts, the lowest human Development index is**

- 1 Purulia
- 2 Birbhum
- 3 Malda
- 4 Murshidabad

**Ans: 1**

**373 Q. Amrita Pritam's work "A Revenue Stamp" is**

- 1 A book of stories
- 2 A novel
- 3 A biography
- 4 An autobiography

**Ans: 4**

**374 Q. An advantage of a distributed word processing network is**

- 1 increased number of reports handled
- 2 less delay in inter-office communications
- 3 greater corporate control over outputs
- 4 All of these

**Ans: 2**

**375 Q. An air-conditioning system regulates**

- 1 Temperature
- 2 Humidity
- 3 Air velocity
- 4 All of these

**Ans: 3**

**376 Q. An anaerobic species of the bacterium Clostridium causes a very serious disease in human populations. Which of the following diseases is it?**

- 1 Botulism
- 2 Pneumonia
- 3 Tuberculosis
- 4 Typhoid

**Ans: 1**

**377 Q. An ancient cave containing a mural of 55 panels on the life of Buddha has been**

- 1 Sanchi
- 2 Bodh Gaya
- 3 Mustang (Nepal)
- 4 Lhasa

**Ans: 3**

**378 Q. An antibiotic used for treating tuberculosis is**

- 1 Terramycin
- 2 Penicillin
- 3 Streptomycin
- 4 Polymixin

**Ans: 3**

- 379 **Q.** **An approximate area of Rajasthan covered Under Western desert is-**  
 1 More than 60%  
 2 Less than 30%  
 3  
 4  
 40%  
 50%  
**Ans: 1**
- 380 **Q.** **An area legally reserved for wild life in its natural surroundings is**  
 1 Social Forests  
 2 Biosphere Reserve  
 3 National Park  
 4 Sanctuary  
**Ans: 4**
- 381 **Q.** **An automatic toaster is a... loop control system.**  
 1 Open  
 2 Closed  
 3 Partially closed  
 4 None of the above  
**Ans: 1**
- 382 **Q.** **An earthworm has**  
 1 Three eyes  
 2 No eyes  
 3 One eye  
 4 Two eyes  
**Ans: 2**
- 383 **Q.** **An eclipse of the Sun takes place**  
 1 Once in every year  
 2 When the moon is full  
 3 When the moon passes between the sun and the earth  
 4 When earth comes between the sun and the moon  
**Ans: 3**
- 384 **Q.** **An economic union is the most advanced type of economic integration.**  
 1 It permits no tariff barriers on trade among members  
 2 It allows free movement of capital and labour among member nations  
 3 It unifies the monetary and fiscal policies of member states  
 It allows no tariffs on trade among members and a common tariff policy  
 4 towards the rest of the world  
**Ans: 3**
- 385 **Q.** **An ecosystem has two components namely**  
 1 Weeds and Trees  
 2 Biotic and Abiotic  
 3 Frogs and men  
 4 Plants and animals  
**Ans: 2**
- 386 **Q.** **An electronics circuits in which different components such as Diode, Resistor and Capacitor etc. are connected separately is called -**  
 1 Chassis  
 2 Printed board  
 3 Integrated circuit  
 4 Discrete circuit  
**Ans: 3**
- 387 **Q.** **An element found in all organic compounds is**  
 1 nitrogen  
 2 carbon  
 3 calcium  
 4 none of them  
**Ans: 2**
- 388 **Q.** **An element that can form a pentoxide is**  
 1 nitrogen  
 2 boron

- 3 phosphorus
- 4 aluminium

Ans: 3

389 Q. An element with atomic number 36 belongs to the

- 1 s-block
- 2 p-block
- 3 d-block
- 4 f-block

Ans: 2

390 Q. An epidemic of infectious diseases which is passed on through population across a large region or worldwide is called

- 1 Pandemic
- 2 Endemic
- 3 Global
- 4 Non-infectious

Ans: 2

391 Q. An example of Telecommunication device is a -

- 1 Keyboard
- 2 Mouse
- 3 Printer
- 4 Modem

Ans: 4

392 Q. An I/O device which provides photographic outputs for printing galleys, is the

- 1 Camera printer
- 2 Automatic typesetter
- 3 Radix printer
- 4 All of these

Ans: 4

393 Q. An important ancillary product used in the petrochemicals industry is —

- 1 Naphtha
- 2 Petrol
- 3 Kerosene
- 4 Mobil

Ans: 1

394 Q. An important aspect of the Cripps Mission of 1942 was

- that all Indian States should join the Indian Union as a condition to consider
- 1 any degree of autonomy for India  
the creation of an Indian Union with Dominion status very soon after the
- 2 Second World War  
the active participation and cooperation of the Indian people, communities and political parties in the British war effort as a condition for granting
- 3 independence with full sovereign status to India after war.  
the framing of a constitution for the entire Indian Union, with no separate
- 4 constitution to be accep

Ans: 2

395 Q. An important port in the time of Satavahanas was -

- 1 Calicut
- 2 Cochin
- 3 Sopara
- 4 Tamralipta

Ans: 3

396 Q. An important river of the Indian desert is

- 1 Luni
- 2 Narmada
- 3 Krishna
- 4 Beas

Ans: 1

397 Q. An important river of the Indian desert is

- 1 Luni

- 2 Narmada
- 3 Krishana
- 4 Beas

**Ans: 1**

**398 Q. An important river of the Indian desert is**

- 1 Luni
- 2 Narmada
- 3 Krishna
- 4 Beas

**Ans: 1**

**399 Q. An individual whose blood type is B may in an emergency donate blood to a**

- 1 B or A
- 2 AB or B
- 3 AB or A
- 4 A or O

**Ans: 2**

**400 Q. An infectious disease caused by a spiral shaped bacterium, spread mainly by**

- 1 Syphilis
- 2 AIDS
- 3 Cancer
- 4 Tuberculosis

**Ans: 1**

**401 Q. An international movement with its motto to save the world by involving itself with environmental problems is**

- 1 Clean En
- 2 Greenpiece
- 3 Greenfield
- 4 Ecofriend

**Ans: 2**

**402 Q. An object is placed between the pole of concave mirror and the focus of the**

- 1 Behind the mirror, virtual, erect and magnified
- 2 At infinity, real inverted and highly enlarged
- 3 Beyond centre of curvature, real inverted and enlarged
- 4 Beyond 2F, real inverted and enlarged

**Ans: 1**

**403 Q. An octal number 237 is equal to the binary number**

- 1 010 011 111
- 2 010 111 011
- 3 011 101 101
- 4 011 000 001

**Ans: 3**

**404 Q. An Offshore Patrol Vessel was inducted into Coast Guard in March 2010. It is**

- 1 Eagle
- 2 Vishwast
- 3 Jatayu
- 4 Aashwast

**Ans: 2**

**405 Q. An oil tanker is partially filled with oil and moves forward on a level road with uniform acceleration. The free surface of oil then**

- 1 Remains horizontal
- 2 Is inclined to the horizontal with smaller depth at the rear end
- 3 is inclined to the horizontal with larger depth at the rear end
- 4 Assumes parabolic curve

**Ans: 3**

**406 Q. An unwritten constitution usually consists of-**

- 1 Customs and usage
- 2 Judicial decisions
- 3 Statutes enacted at different times
- 4 All the above

- 407 **Q.** Anantapur district in Andhra Pradesh is famous for  
1 Copper  
2 Zinc  
3 Mica  
4 Gold **Ans: 4**
- 408 **Q.** Anantapur district in Andhra Pradesh is famous for  
1 Copper  
2 Zinc  
3 Mica  
4 Gold **Ans: 4**
- 409 **Q.** Ancylostoma effects through  
1 Contaminated food  
2 Skin  
3 Blood  
4 Kissing **Ans: 4**
- 410 **Q.** Anekantavada is a core theory and philosophy of which one of the following?  
1 Buddhism  
2 Jainism  
3 Sikhism  
4 Vaishnavism **Ans: 2**
- 411 **Q.** Anemometer measures -  
1 Wind direction  
2 Relative humidity  
3 Net radiation  
4 Wind velocity **Ans: 2**
- 412 **Q.** Animal meat is a good source of--  
1 Protein  
2 Vitamin  
3 CHO  
4 Chlorophyll **Ans: 4**
- 413 **Q.** Animals belonging to different classes of Vertebrates have developed similar adaptational features to a particular type of habitat. This phenomenon is called  
1 Convergent evolution  
2 Adaptive radiation  
3 Mimicry  
4 Parallel evolution **Ans: 1**
- 414 **Q.** Ankaleshwar in India is known for the production of  
1 Petroleum  
2 Coal  
3 Iron ore  
4 Bauxite **Ans: 1**
- 415 **Q.** Annika Sorenstam, a famous sportsperson, is known as a professional  
1 Chess Player  
2 Golfer  
3 Swimmer  
4 Table Tennis player **Ans: 1**
- 416 **Q.** Antibodies that participate in the defense mechanisms of our body are  
1 Hormones  
2 Protein **Ans: 2**

- 3 Fats
- 4 Vitamins

**Ans: 1**

- 417 **Q.** **Approximately how much area in lakh hectares of saline and alkali soils are**
- 1 15.00 lakh hectares
  - 2 12.4 lakh hectares
  - 3 10.4 lakh hectares
  - 4 14.4 lakh hectares

**Ans: 2**

- 418 **Q.** **Approximately how much HCN does is harmful for animal feeding?**
- 1 0.25 gm
  - 2 0.50 gm
  - 3 2.50 gm
  - 4 3.5 gm

**Ans: 2**

- 419 **Q.** **Approximately, how any times each day do our heart valves open and close**
- 1 10000 times
  - 2 100000 times
  - 3 150000 times
  - 4 200000 times

**Ans: 2**

- 420 **Q.** **Aquatic plants with floating leaves**
- 1 do not have stomata
  - 2 have stomata on both surface
  - 3 have stomata on lower surface
  - 4 have stomata only on upper surface

**Ans: 4**

- 421 **Q.** **Arabs were defeated in 738 A.D. by**
- 1 Palas
  - 2 Pratiharas
  - 3 Chalukyas
  - 4 Rashtrakutas

**Ans: 2**

- 422 **Q.** **Arakan Yoma is the extension of the Himalayas located in**
- 1 Kashmir
  - 2 Nepal
  - 3 Baluchistan
  - 4 Myanmar

**Ans: 4**

- 423 **Q.** **Araucaria or christmas tree, a common and beautiful vascular plant of gardens,**
- 1 Fern
  - 2 Gymnosperm
  - 3 Angiosperm
  - 4 Dicotyledon

**Ans: 2**

- 424 **Q.** **Archaeopteryx had the following Reptilian Characters**
- 1 Teeth on Jaw, Tail, Beak
  - 2 Clawed Wings, Teeth on Jaw, Tail
  - 3 Clawed Wings, Scales, Feathers
  - 4 Teeth on Jaw, Feathers, Tail

**Ans: 2**

- 425 **Q.** **Arjuna Award was introduced in**
- 1
  - 2
  - 3
  - 4

1961

1969

1972

1995

**Ans: 1**

- 426 **Q.** **Arrange the following events in chronological order and choose the correct answer using the code given below: 1. Jallianwalabagh Massacre**

- 2. Chaurichaura Episode
- 3. Champaran Movement
- 4. Moplah Rebellion

- 1 1, 2, 3, 4
- 2 2, 1, 2, 4
- 3 3, 1, 4, 2
- 4 3, 1, 2, 4

Ans: 3

- 427 Q. Arrange the following in chronological order-i)Home Rule Movement  
ii)Khilafat Movement  
iii) Dandi March  
iv) Champaran Satyagraha

- 1 (i), (iv), (ii), (iii)
- 2 (iii), (iv), (ii), (i)
- 3 (iv), (ii), (i), (iii)
- 4 (iv), (i), (iii), (ii)

Ans: 1

- 428 Q. Arrange the following in the same order as they figure in the Preamble to the  
i)Sovereign ii)Socialist  
iii)Republic iv) Secular

- 1 (i), (ii), (iv), (v), (iii)
- 2 (iii), (iv), (v), (ii), (i)
- 3 (i), (iv), (ii), (v), (iii)
- 4 (i), (v), (iv), (ii), (iii)

Ans: 1

- 429 Q. Artesian wells are found in

- 1 Sedimentary rocks
- 2 Igneous rocks
- 3 Metamorphic rocks
- 4 None of these

Ans: 1

- 430 Q. Article 14 of the Indian Constitution speaks about 'Equal Protection of the Law'

- 1 All are equal in the eyes of law
- 2 Law shall traet all equally
- 3 Equality of treatment within a class
- 4 Equal application of rule of law for all

Ans: 3

- 431 Q. Article 21 of the Indian Constitution is violated if there is-

- 1 Inordinate delay by the state in bringing an accused to trial
- 2 Imprisonment of a declared insane
- 3 Impounding of a citizen's passport for an indefinite period of time
- 4 All the above

Ans: 4

- 432 Q. Article 24 of the Indian Constitution prohibits employment of children in any

- 1 7 years
- 2 12 years
- 3 15 years
- 4 14 years

Ans: 4

- 433 Q. Article 356 of the constitution of India provides for

- 1 Reservation of jobs for Backward Classes
- 2 Protection of religious monuments
- 3 A special status for Jammu and Kashmir
- 4 Imposition of President's Rule in a State

Ans: 4

- 434 Q. Artificial light can

- 1 Destroy chlorophyll
- 2 Synthesise chlorophyll
- 3 Bring about photosynthesis

4 Not bring about photosynthesis

**Ans: 3**

435 **Q.** Aryabhata , believed to have been born in the 5th century AD, was the most

- 1 Astronomy
- 2 Biology
- 3 Medicine
- 4 Physiology

**Ans: 1**

436 **Q.** Aryabhata and Varahamihira belong to which age?

- 1 Guptas
- 2 Cholas
- 3 Mauryas
- 4 Mughals

**Ans: 1**

437 **Q.** Aryabhata was launched from

- 1 Sriharikota
- 2 Mahe
- 3 Chandipur
- 4 Kapustin Yar

**Ans: 4**

438 **Q.** Aryans emerged on the Indian scene sometimes between

- 1 3000-2500 BC
- 2 3100-2400 BC
- 3 300-250 BC
- 4 322-185 BC

**Ans: 1**

439 **Q.** As a prince where was Ashoka sent to suppress the revolt?

- 1 Taxila
- 2 Kalinga
- 3 Ujjain
- 4 Deccan

**Ans: 1**

440 **Q.** As a result of regulating act -

- 1 The company's trade in India was stopped
- 2 A Supreme Court in Calcutta was set up
- 3 On Oudh the company's authority was established
- 4 Restrictions were imposed on the Nizam

**Ans: 2**

441 **Q.** As on November 2,2010 which of the following key rate of RBI is the highest

- 1 Repo Rate
- 2 Reserve Repo Rate
- 3 Bank Rate
- 4 Cash Reserve Ratio

**Ans: 1**

442 **Q.** As on status July 26, 2011 which of the two rates of RBI are equal?

- 1 Bank Rate and CRR
- 2 Repo Rate and Bank Rate
- 3 CRR and Reverse Repo
- 4 None of the above

**Ans: 1**

443 **Q.** As output increases, average fixed cost

- 1 Increases
- 2 Falls
- 3 Remains constant
- 4 First increases, then falls

**Ans: 2**

444 **Q.** As per 1991 Census, which one of the following groups of Union Territories had

- 1 Chandigarh and Dadra & Nagar Haveli
- 2 Delhi and Andaman & Nicobar Islands



3 Andaman & Nicobar Islands and Pondicherry  
4 Pondicherry and Delhi

**Ans: 2**

- 445 **Q.** As per 2011 census data, what percentage of Indian Population resides in
- |   |        |
|---|--------|
| 1 | 68.80% |
| 2 | 58.50% |
| 3 | 62.60% |
| 4 | 71.30% |

**Ans: 1**

- 446 **Q.** As per a report published by the World Bank in February 2011, India has the scope for generating green power from renewable sources like wind, hydro and
- |   |           |
|---|-----------|
| 1 | 53,000 MW |
| 2 | 58,000 MW |
| 3 | 62,000 MW |
| 4 | 68,000 MW |

**Ans: 4**

- 447 **Q.** As per a report published by the WHO in May 2011, the global average life expectancy at birth stood in 2009 at
- |   |          |
|---|----------|
| 1 | 60 years |
| 2 | 62 years |
| 3 | 64 years |
| 4 | 68 years |

**Ans: 4**

- 448 **Q.** As per a report released by the New York-based think tank, the conference Board, in January 2011, the largest and most dynamic economy in terms of
- |   |        |
|---|--------|
| 1 | Brazil |
| 2 | India  |
| 3 | Russia |
| 4 | China  |

**Ans: 4**

- 449 **Q.** As per an announcement made by the International Monetary Fund (IMF) in February 2011, it would lend Sri Lanka
- |   |                  |
|---|------------------|
| 1 | \$ 215.9 million |
| 2 | \$ 216.6 million |
| 3 | \$ 216.8 million |
| 4 | \$ 216.9 million |

**Ans: 2**

- 450 **Q.** As per census 2001, which of the following States has the lowest density of
- |   |           |
|---|-----------|
| 1 | Manipur   |
| 2 | Meghalaya |
| 3 | Nagaland  |
| 4 | Mizoram   |

**Ans: 4**

- 451 **Q.** As per Census 2011 Statistics, India's population in 2011 stands at -
- |   |              |
|---|--------------|
| 1 | 1.25 billion |
| 2 | 1.21 billion |
| 3 | 1.20 billion |
| 4 | 1.23 billion |

**Ans: 2**

- 452 **Q.** As per Census 2011 which of the two states have been ranked first and second
- |   |                       |
|---|-----------------------|
| 1 | Bihar and U.P.        |
| 2 | Maharashtra and Bihar |
| 3 | U.P. and Bihar        |
| 4 | U.P. & Maharashtra    |

**Ans: 4**

- 453 **Q.** As per figures presented by National Rural Health Mission in August 2011, to meet the UN Infant Mortality Rate targets for 2012, India will need another
- |   |          |
|---|----------|
| 1 | 12 years |
| 2 | 15 years |

- 3 8 years
- 4 4 years

**Ans: 1**

454 **Q.** As per Forbes annual list of the world's top billionaires 2011, which of the following Indian got the highest rank among Indians?

- 1 Azim Premji
- 2 Laxi N. Mittal
- 3 Gautam Adani
- 4 Mukesh Ambani

**Ans: 2**

455 **Q.** As per Indian protocol, who among the following ranks highest in the order of

- 1 Deputy Prime Minister
- 2 Former President
- 3 Governor of a State within his state
- 4 Speaker of Lok Sabha

**Ans: 3**

456 **Q.** As per latest data of TRAI, the tele-density in India at the end of March 2011

- 1 70.89
- 2 65.89
- 3 78.63
- 4 80.61

**Ans: 1**

457 **Q.** As per new guidelines issued by SEBI, Companies are required to list shares within how many days of the closure of the Initial Public Offers (IPOs)?

- 1 12 Days
- 2 15 Days
- 3 21 Days
- 4 30 Days

**Ans: 1**

458 **Q.** As per official announcement India's average GDP growth during 1990-2010

- 1 7.00%
- 2 7.20%
- 3 6.80%
- 4 6.60%

**Ans: 4**

459 **Q.** As per RBI's Annual Report 2010-11, the transferable surplus of RBI for the year ended June 2011 has dipped to Rs. 15,009 crore which shows a decline of -

- 1 20%
- 2 10%
- 3 15%
- 4 24%

**Ans: 1**

460 **Q.** As Per recent figures released by the National Aeronautics and Space Administration(NASA), which of the following years was the wettest in the

- 1 1905
- 2 1910
- 3 2005
- 4 2010

**Ans: 4**

461 **Q.** As per the news in major newspapers Iran has agreed to welcome talks with world powers after a deadlock of several months. Which of the following is the major issue over which Iran has a difference with the most of the world

- 1 Nuclear Programme
- 2 Dispute with Iraq on several oil fields
- 3 Views on subsidy on agro products
- 4 Claim to have permanent seat in UN Security Council

**Ans: 1**

462 **Q.** As per the news published in various newspapers, the RBI has given its permission for cash withdrawal at "POS terminals". What is the full form of

- 1 Potential of Service
- 2 Point of Sale
- 3 Permitted on Sale
- 4 None of these

**Ans: 2**

463 **Q.** As per the quality of life Index 2010, which was released worldwide in January 2010, the united States occupies the

- 1 Second Place
- 2 Third Place
- 3 Fifth Place
- 4 Seventh Place

**Ans: 4**

464 **Q.** As per the recent announcement by the Government of India about 2200 items from a particular country are now allowed to enter India without payment of any import duty. Which of the following countries will be exporting these items?

- 1 China
- 2 Singapore
- 3 Nepal
- 4 Myanmar

**Ans: 2**

465 **Q.** As per the recent report how many UN peacekeeping missions India has taken

- |   |    |
|---|----|
| 1 | 50 |
| 2 | 42 |
| 3 | 60 |
| 4 | 70 |

**Ans: 2**

466 **Q.** As per the report by the Stockholm International Peace Research Institute of Sweden released in March 2011, the largest arms importer in the world is

- 1 Iran
- 2 North Korea
- 3 India
- 4 Pakistan

**Ans: 3**

467 **Q.** As per the reports published by the Government of India, what is the approximate percentage of the people in rural India who hold a bank account?

- |   |     |
|---|-----|
| 1 | 10% |
| 2 | 20% |
| 3 | 25% |
| 4 | 15% |

**Ans: 4**

468 **Q.** As per the reports the Indo-Pak Trade reached at about which of the following

- 1 Rs. 200 crores
- 2 Rs. 300 crores
- 3 Rs. 400 crores
- 4 Rs. 500 crores

**Ans: 3**

469 **Q.** As per the schedule, the Census 2011 Exercise work will be completed by-

- 1 February 28,2011
- 2 March 1,2011
- 3 March 5,2011
- 4 March 31,2011

**Ans: 3**

470 **Q.** As per the State of the Forest Report (SFR) 2009 aims to add 20,000 MW of

- |   |        |
|---|--------|
| 1 | 21.05% |
| 2 | 21.07% |
| 3 | 21.02% |
| 4 | 21.03% |

- 471 **Q.** As per the news in major newspapers Iran has agreed to welcome talks with world powers after a deadlock of several months. Which of the following is the major issue over which Iran has a difference with the most of the world
- 1 Nuclear Programme
  - 2 Dispute with Iraq on several oil fields
  - 3 Views on subsidy on agro products
  - 4 Claim to have permanent seat in UN Security Council
- Ans: 1**
- 472 **Q.** As per the news published in various newspapers, the RBI has given its permission for cash withdrawal at "POS terminals". What is the full form of
- 1 Potential of Service
  - 2 Point of Sale
  - 3 Permitted on Sale
  - 4 None of these
- Ans: 2**
- 473 **Q.** As per the quality of life Index 2010, which was released worldwide in January 2010, the united States occupies the
- 1 Second Place
  - 2 Third Place
  - 3 Fifth Place
  - 4 Seventh Place
- Ans: 4**
- 474 **Q.** As per the recent announcement by the Government of India about 2200 items from a particular country are now allowed to enter India without payment of any import duty. Which of the following countries will be exporting these items?
- 1 China
  - 2 Singapore
  - 3 Nepal
  - 4 Myanmar
- Ans: 2**
- 475 **Q.** As per the recent report how many UN peacekeeping missions India has taken
- |   |  |    |
|---|--|----|
| 1 |  | 50 |
| 2 |  | 42 |
| 3 |  | 60 |
| 4 |  | 70 |
- Ans: 2**
- 476 **Q.** As per the report by the Stockholm International Peace Research Institute of Sweden released in March 2011, the largest arms importer in the world is
- 1 Iran
  - 2 North Korea
  - 3 India
  - 4 Pakistan
- Ans: 3**
- 477 **Q.** As per the reports published by the Government of India, what is the approximate percentage of the people in rural India who hold a bank account?
- |   |  |     |
|---|--|-----|
| 1 |  | 10% |
| 2 |  | 20% |
| 3 |  | 25% |
| 4 |  | 15% |
- Ans: 4**
- 478 **Q.** As per the reports the Indo-Pak Trade reached at about which of the following
- 1 Rs. 200 crores
  - 2 Rs. 300 crores
  - 3 Rs. 400 crores
  - 4 Rs. 500 crores
- Ans: 3**
- 479 **Q.** As per the schedule, the Census 2011 Exercise work will be completed by-
- 1 February 28,2011
  - 2 March 1,2011

3 March 5,2011  
4 March 31,2011

- Ans: 3**
- 480 **Q.** As per the State of the Forest Report (SFR) 2009 aims to add 20,000 MW of  
1 21.05%  
2 21.07%  
3 21.02%  
4 21.03%
- Ans: 4**
- 481 **Q.** As per the United Nations revision of prospects, in 2060, India's population will  
1 1.608 billion  
2 1.628 billion  
3 1.718 billion  
4 1.728 billion
- Ans: 3**
- 482 **Q.** As per World Statistics 2008' what approximate percentage of world  
approximate percentage of world population lives in Asia?  
1 61%  
2 63%  
3 65%  
4 66%
- Ans: 1**
- 483 **Q.** As recent reports, Boeing will manufacture a solar powered spy plane for the  
US military, capable of flying non-stop dor  
1 5yrs  
2 2yrs  
3 4yrs  
4 3yrs
- Ans: 1**
- 484 **Q.** As standard how much is the weight in gram of an egg?  
1 70 gm  
2 58 gm  
3 68 gm  
4 48 gm
- Ans: 2**
- 485 **Q.** As we all know in India currency market is regulated by the Reserve Bank of  
India (RBI), while "currency futures" are jointly regulated by the RBI and which  
1 NABARD  
2 SIDBI  
3 SEBI  
4 SBI
- Ans: 3**
- 486 **Q.** As we all know, emission of certain gases is responsible for the level of Global  
Warming. Which of the following gases makes, maximum contribution in the  
1 Ammonia  
2 Oxygen  
3 Carbon Dioxide  
4 Nitrogen
- Ans: 3**
- 487 **Q.** Asafa Powell, the 100 meters race world record holder is from which country?  
1 Jamaica  
2 U. S. A.  
3 Canada  
4 Nigeria
- Ans: 1**
- 488 **Q.** Asexual reproduction includes -  
1 Amphimixis  
2 Apomixis  
3 Allogamy

4 Autogamy

Ans: 3

489 Q. Ashok Leyland is owned by the

- 1 Tatas
- 2 Birlas
- 3 Hindujas
- 4 None of these

Ans: 3

490 Q. Ashoka called the Third Buddhist Council at

- 1 Pataliputra
- 2 Magadha
- 3 Kalinga
- 4 Sarnath

Ans: 1

491 Q. 'Ashtadiggajas' was the council of scholars of \_\_\_\_

- 1 Krishnadevaraya
- 2 Sivaji
- 3 Chandragupta
- 4 Harshavardhana

Ans: 1

492 Q. Asian Development Bank has approved \$132 million to Bihar for the

- 1 Rural Roads
- 2 Electricity System
- 3 Primary Education
- 4 Child Health and Nutrition

Ans: 2

493 Q. Asian Development Bank has modified its earlier India's GDP growth projection

- |   |       |
|---|-------|
| 1 | 8.50% |
| 2 | 9.00% |
| 3 | 9.30% |
| 4 | 8.20% |

Ans: 4

494 Q. Asko Parpola recently bagged-

- 1 Classical Tamil Award
- 2 Padma Vibhushan
- 3 Jnanpeeth Award
- 4 None of the above

Ans: 1

495 Q. Assembly Language-

- uses alphabetic codes in place of binary numbers used in machine
- 1 language
  - 2 is the easiest language to write programs
  - 3 need not be translated into machine language
  - 4 none of these

Ans: 1

496 Q. Astra missile which was recently test-fired is a -

- 1 Air to-air missile
- 2 Surface to-air missile
- 3 Surface to surface missile
- 4 Air to surface missile

Ans: 1

497 Q. At 4 degree C, volume of a certain mass of water is —

- 1 Minimum
- 2 Increased by 1/12<sup>th</sup> part of its volume at 0° C
- 3 Maximum
- 4 Remains same as the volume at 0° C

Ans: 1

498 Q. At Kudankulam, Russia proposes to build a total of-

- 1 Six reactors

- 2 Four reactors
- 3 Seven reactors
- 4 Three reactors

**Ans: 1**

499 Q. At present the BRAHMOS missiles are assembled at

- 1 Hyderabad
- 2 Chandipur
- 3 Sriharikota
- 4 Bangalore

**Ans: 1**

500 Q. At Present What is the RBI'S share in NABARD equity?

- 1 99 Percent
- 2 51 Percent
- 3 49 Percent
- 4 1 Percent

501 Q. At the earlier stage backward classes movement means?

- 1 Santal movement
- 2 Non-Brahmin movement
- 3 Harijan movement
- 4 Antirulers movement

**Ans: 2**

502 Q. At the Equator, the duration of a day is

- 1 10 hrs
- 2 12 hrs
- 3 14 hrs
- 4 16 hrs

**Ans: 2**

503 Q. At the time of Apple fruit setting what is the minimum temperature required?

- 1 10°C
- 2 4.5°C - 5.5°C
- 3 8°C - 10°C
- 4 2°C - 3°C

**Ans: 3**

504 Q. At the vegetative growth stage, flowering is stopped in food-grain crops, known

- 1 sigmoid growth curve
- 2 determinate growth
- 3 indeterminate growth
- 4 grand growth period

**Ans: 2**

505 Q. At what stage are more nutrients essentially required in cereal crops?

- 1 Growth stage of plants
- 2 Formation of leaves
- 3 Panicle initiation
- 4 Maturity of crops

**Ans: 1**

506 Q. At what temperature does the wilt disease virus grow faster?

- 1 40°C - 45°C
- 2 35°C - 40°C
- 3 24°C - 28°C
- 4 22°C - 26°C

**Ans: 3**

507 Q. At which height from soil level are the synoptic meteorological observations

- 1 2.0 metre
- 2 1.25 metre
- 3 2.2 metre
- 4 1.0 metre to 2.0 metre

**Ans: 4**

508 Q. At which of the following place a recent summit of FOCAC (Forum on China

- 1 Sharm al Sheikh
- 2 Beijing
- 3 Cape Town
- 4 Addis Ababa

**Ans: 1**

509 **Q.** At which of the following place Rajiv Gandhi died of human bomb explosion?

- 1 New Delhi
- 2 Chennai
- 3 Sriperumbudur
- 4 Colombo

**Ans: 3**

510 **Q.** At Which one of the following places , East-West Corridor Connecting Silchar and Porbandar and North -south Corridor Connecting Srinagar and

- 1 Jhansi
- 2 Agra
- 3 Jabalpur
- 4 Nagpur

**Ans: 4**

511 **Q.** At which place Gandhiji had the first experience of mass-movement in India?

- 1 Chauri Chaura
- 2 Champaran
- 3 Dandi
- 4 Bardoli

**Ans: 2**

512 **Q.** At which place in India will you find maximum sunlight in December?

- 1 Pune
- 2 Leh
- 3 Kolkata
- 4 Kanyakumari

**Ans: 4**

513 **Q.** At which place, country's first fully air conditioned bus terminus has been

- 1 Deeni
- 2 Mohali
- 3 Hyderabad
- 4 Mumbai

**Ans: 2**

514 **Q.** At which stage in its life cycle does the silk work yield the fiber of commerce ?

- 1 Larva
- 2 Egg
- 3 Pupa
- 4 Imago

**Ans: 3**

515 **Q.** At which stage of crop, there is no competition for light, moisture and

- 1 Node formation stage
- 2 Seedling stage
- 3 Grain formation stage
- 4 Before maturity stage

**Ans: 4**

516 **Q.** Athletes with higher proportion of red fibres in their muscles are better equipped for which one of the following?

- 1 Swimming
- 2 Sprint
- 3 short activities
- 4 Shot put

**Ans: 1**

517 **Q.** ATM means

- 1 Any Time Marketing
- 2 Any Time Money
- 3 Any Time Machine



4 Automatic Teller Machine

**Ans: 4**

- 518 Q. **Atmosphere is essential for--**  
1 Winds  
2 Cloud formation  
3 Weather phenomena  
4 All of these

**Ans: 3**

- 519 Q. **Atmospheric nitrogen in soil is fixed by**  
1 Cereals  
2 Pulses  
3 Sugarcane  
4 Cotton

**Ans: 2**

- 520 Q. **Atomic number is equal to**  
1 Number of protons  
2 Number of electrons  
3 Number of neutron  
4 Total number of protons and neutrons

**Ans: 1**

- 521 Q. **Atomic number of an element gives**  
1 the number of electrons in its atom  
2 the number of nucleons in its atom  
3 the weight of the atom of the element  
4 the total number of elementary particles in its atom

**Ans: 1**

- 522 Q. **Attorney General of India is Appointed by**  
1 Chief Justice of Supreme Court  
2 Parliament  
3 Law Minister  
4 President

**Ans: 2**

- 523 Q. **Aung San Sun Kyi is a prodemocracy leader of —**  
1 Myanmar  
2 North Korea  
3 Nepal  
4 Bhutan

**Ans: 1**

- 524 Q. **Aurganzeb, the Mughal ruler murdered the Sikh Guru**  
1 Guru Tej bahadur  
2 Guru Arjan Dev  
3 Guru Ramdas  
4 Guru Angud

**Ans: 1**

- 525 Q. **Author of the book - 'Between Hope and History'**  
1 Abraham Lincoln  
2 Bill Clinton  
3 E.M. Forster  
4 Paul Kennedy

**Ans: 2**

- 526 Q. **Author of the book 'Good Earth' is**  
1 Margaret Mitchell  
2 Charles Dickens  
3 Norman Angell  
4 Pearl S. Buck

**Ans: 4**

- 527 Q. **Autophagy is the function of**  
1 Ribosomes  
2 Lysosomes

- 3 Centrosomes
- 4 Mitochondria

**Ans: 2**

- 528 Q. Autopsy is connected with
- 1 Post mortem
  - 2 Study of living cells
  - 3 Cancer
  - 4 None of these

**Ans: 1**

- 529 Q. Auxin causes a plant shoot to bend toward light by causing cells
- 1 to grow less rapidly on the light side of the shoot
  - 2 to grow more rapidly on the light side of the shoot
  - 3 in the centre of the shoot to differentiate unevenly
  - 4 to grow more rapidly on the dark side of the shoot

**Ans: 4**

- 530 Q. Avadh was annexed to British Empire in India by
- 1 policy of subsidiary alliance
  - 2 doctrine of lapse
  - 3 by declaring the State as malad-ministered
  - 4 by waging war

**Ans: 3**

- 531 Q. Azad Hind Fauj was founded in 1943 in
- 1 Mandalay
  - 2 Singapore
  - 3 Midnapore
  - 4 Kuala Lumpur

**Ans: 2**

- 532 Q. B.C.G. vaccine is used against
- 1 T.B.
  - 2 Leprosy
  - 3 Food poisoning
  - 4 None of these

**Ans: 1**

- 533 Q. B.C.Roy Trophy is associated with
- 1 Cricket
  - 2 Football
  - 3 Chess
  - 4 Hockey

**Ans: 2**

- 534 Q. Babur entered India for the first time from the west through
- 1 Kashmir
  - 2 Sind
  - 3 Punjab
  - 4 Rajasthan

**Ans: 2**

- 535 Q. 'Baburnama' was written by--
- 1 Afif
  - 2 Babur
  - 3 Abul Fazal
  - 4 Firdousi

**Ans: 2**

- 536 Q. Back up of the data files will help to prevent -
- 1 loss of confidentiality
  - 2 duplication of data
  - 3 virus infection
  - 4 loss of data

**Ans: 4**

- 537 Q. Bacteria and fungi developing on dead decaying organisms are
- 1 Parasites

- 2 Commensals
- 3 Saprophytes
- 4 Symbionts

**Ans: 3**

**538 Q. Bacteria can live in cold climate for**

- 1 Few years
- 2 1000 years
- 3 2000 years
- 4 many years

**Ans: 4**

**539 Q. bacteria do not need sunlight to grow because**

- 1 they lack chlorophyll and so they are incapable of making their own food
- 2 they hate sunlight
- 3 they use others kinds of light for their synthesis
- 4 they prepare their food without the help of sunlight

**Ans: 4**

**540 Q. Bacteria do not need sunlight to grow because**

- 1 they lack chlorophyll and so they are incapable of making their own food
- 2 they hate sunlight
- 3 they use other kinds of light for their food synthesis
- 4 they prepare their food without the help of sunlight

**Ans: 4**

**541 Q. Bacteria having flagella all over the body are called**

- 1 Lophotrichous
- 2 Monotrichous
- 3 Peritrichous
- 4 Morphotrichous

**Ans: 3**

**542 Q. Bacterial action changes dead leaves into:**

- 1 Algae
- 2 Fungi
- 3 Humus
- 4 None of the above

**Ans: 3**

**543 Q. Bacteriophage virus is the--**

- 1 Bacterial virus
- 2 Fungal Virus
- 3 Algal virus
- 4 Protozoal virus

**Ans: 1**

**544 Q. Bad loans in banking terminology are generally known as \_\_\_\_\_**

- 1 BPOs
- 2 Prime Asset
- 3 NPAs
- 4 CBS

**Ans: 3**

**545 Q. 'BAFTA' award is associated with-**

- 1 Banking Sector
- 2 Cinema
- 3 Insurance Sector
- 4 Tourism

**Ans: 2**

**546 Q. Bagalihar Project lies on the -**

- 1 Jhelum River
- 2 Ravi River
- 3 Chenab River

4 Indus River

Ans: 3

- 547 Q. Bahadur Shah was the
- 1 last ruler of the Lodies
  - 2 successor of Sher Shah Suri
  - 3 last Mughal ruler
  - 4 successor of the Maratha ruler Shivaji

Ans: 3

- 548 Q. Bahadur Shah was the
- 1 Last ruler of the Lodies
  - 2 Successor of sher shah suri
  - 3 Last Mughal ruler
  - 4 Successor of the Maratha ruler shivaji

Ans: 3

- 549 Q. Baku is famous for the mining of -
- 1 gold
  - 2 Iron ore
  - 3 Mineral ore
  - 4 Zinc

Ans: 3

- 550 Q. Baltora glacier is located in
- 1 Alps
  - 2 Shivalik
  - 3 Pamir plateau
  - 4 Karakoram ranges

Ans: 4

- 551 Q. Ban Ki-moon, present Secretary-General, is the second Asian to hold the post of Secretary General of United Nations. Who was the first Asian ?
- 1 Kurt Waldheim
  - 2 U.Thant
  - 3 Trygve Lie
  - 4 Kofi Annan

Ans: 2

- 552 Q. Banana fruit contains mainly
- 1 glucose
  - 2 starch
  - 3 fat
  - 4 proteins

Ans: 1

- 553 Q. Bandipur National Park is located in
- 1 Uttar Pradesh
  - 2 Karnataka
  - 3 Mizoram
  - 4 Gujarat

Ans: 2

- 554 Q. Bangladesh was created in
- 1 1970
  - 2 1971
  - 3 1972
  - 4 1973

Ans: 2

- 555 Q. Bank assurance means -.
- 1 Assurance given by banks to Loanees
  - 2 Assurance to bank with one bank
  - 3 Assurance to repay loans
  - 4 Selling insurance products through banks

Ans: 4

- 556 Q. Bank marketing is same as .....
- 1 Transaction marketing

- 2 Service marketing
- 3 Indoor marketing
- 4 All of these

Ans: 2

557 Q. **Basel Committee has given its recommendations on which of the following**

- 1 Marketing of bank products
- 2 Priority Sector lending
- 3 Risk Management
- 4 All of these

Ans: 4

558 Q. **Basel Norms are related with further strengthening and performance of**

- 1 Public sector manufacturing units
- 2 Banking industry
- 3 Educational institutes
- 4 Hotels

Ans: 2

559 Q. **BASIC Group does not include?**

- 1 Brazil
- 2 South Africa
- 3 India
- 4 Cambodia

Ans: 4

560 Q. **Batch processing is also known as**

- 1 serial
- 2 sequential
- 3 off line processing
- 4 all of above

Ans: 4

561 Q. **Bats can ascertain distances, directions, nature and size of the obstacles at night. This is possible by reflection of the emitted:**

- 1 supersonic waves from the distant object
- 2 supersonic waves from the bat
- 3 ultrasonic waves from the distant objects
- 4 ultrasonic waves from the bat

Ans: 4

562 Q. **Beetles belong to order--**

- 1 Lepidoptera
- 2 Isoptera
- 3 Coleoptera
- 4 Diptera

Ans: 4

563 Q. **'Before Memory Fades - an Autobiography' is written by -**

- 1 Vikram Seth
- 2 Fali S. Nariman
- 3 Prem Shankar Jha
- 4 Archana Upadhyay

Ans: 2

564 Q. **Begum Akhtar is related to**

- 1 Music
- 2 Dance
- 3 Writing
- 4 Painting

Ans: 1

565 Q. **Benajir Bhutto Shahid Award has been instituted by —**

- 1 Pakistan Peoples' Party
- 2 Amnesty International
- 3 Pakistan Government
- 4 Afghanistan Government

Ans: 1

- 566 **Q.** Benazir Bhutto is associated with which of the following political parties?  
 1 Muslim League  
 2 Pakisatn People's Party  
 3 Pakisatn National Congress  
 4 Islamic Movement of pakistan  
**Ans: 2**
- 567 **Q.** Between which ranges does the Kashmir Valley in the Himalayas lie?  
 1 Siwalik and Pir Panjal  
 2 Pir Panjal and Dhauladhar  
 3 Zanskar and Pir Panjal  
 4 Dhauladhar and Zanskar  
**Ans: 3**
- 568 **Q.** 'Beyond time' is the book written by  
 1 Namita Gokhale  
 2 Ruskin Bond  
 3 William Balrymple  
 4 None of these  
**Ans: 4**
- 569 **Q.** Bharat Kala Bhawan Museum is situated in  
 1 Agra  
 2 Lucknow  
 3 Allahabad  
 4 Varanasi  
**Ans: 4**
- 570 **Q.** Bhatkhande Sangeet Sansthan, Lucknow became a Deemed University in-  
 1 1998  
 2 2001  
 3 2003  
 4 2004  
**Ans: 2**
- 571 **Q.** Bhutan is producing about 1,500 Megawatt from its existing power projects. What per cent of this production of power does it sell to India?  
 1 60%  
 2 50%  
 3 80%  
 4 45%  
**Ans: 3**
- 572 **Q.** Bile is produced by —  
 1 Liver  
 2 Pancreas  
 3 Salivary gland  
 4 Stomach  
**Ans: 1**
- 573 **Q.** Biochemical origin of life was discovered by  
 1 Haldane  
 2 Muller  
 3 Oparin  
 4 Darwin  
**Ans: 3**
- 574 **Q.** Biofertilizers are -  
 1 Organic manures  
 2 Green manure  
 3 Culture of micro-organism  
 4 None of these  
**Ans: 3**
- 575 **Q.** Biogas mainly contains  
 1 Methane  
 2 Ethane  
 3 Hydrogen

4 CO

**Ans: 1**

**576 Q. Biological fixation of nitrogen occurs most commonly in which of the following**  
1 Pulses  
2 Rice  
3 Wheat  
4 None of these

**Ans: 4**

**577 Q. Biological Oxygen demand (BOD) is used as a standard measure of**  
1 Oxygen level in forest System  
2 Oxygen level in animals  
3 Oxygen level in water system  
4 Oxygen level in atmosphere

**Ans: 3**

**578 Q. Biopsy is done on**  
1 Tissues taken from a dead body  
2 Tissues taken from a living body  
3 Blood from veins  
4 Blood from arteries

**Ans: 2**

**579 Q. 'Biosphere Reserve Project' is aimed at protecting**  
1 Environment  
2 Cattle population  
3 Flora and Fauna  
4 Human beings from pollution

**Ans: 3**

**580 Q. BJP recently swept local bodies elections in-**  
1 Rajasthan  
2 Gujarat  
3 Himachal Pradesh  
4 None of the above

**Ans: 2**

**581 Q. Black Soil is best suited for -**  
1 Tea  
2 Rice  
3 Cotton  
4 Coffee

**Ans: 3**

**582 Q. Blind hoeing is recommended for -**  
1 Wheat  
2 Maize  
3 Groundnut  
4 Sugarcane

**Ans: 4**

**583 Q. Blood does not coagulate inside the body due to the presence of**  
1 haemoglobin  
2 heparin  
3 fibrin  
4 plasma

**Ans: 2**

**584 Q. blood haemoglobin has has high affinity for**  
1 CO<sub>2</sub>  
2 CO  
3 O<sub>2</sub>  
4 H

**Ans: 2**

**585 Q. 'Blue Baby' syndrome is because of drinking water with excess amounts of-**  
1 Phosphates  
2 Sulphates

- 3 Carbonates
- 4 Nitrates

**Ans: 4**

586 Q. **Blue colour tag is issued for -**

- 1 Foundation seed
- 2 Certified seed
- 3 Nucleus seed
- 4 Foundation seed

**Ans: 2**

587 Q. **Blue Revolution is related to**

- 1 fish production
- 2 milk production
- 3 oil production
- 4 food production

**Ans: 1**

588 Q. **Bombay Stock Exchange sensitive index, Sensex, the barometer of domestic stock market, entered its Silver Jubilee year on**

- 1
- 2
- 3
- 4

- 1-Jan-10
- 2-Jan-10
- 3-Jan-10
- 31-Dec-09

**Ans: 2**

589 Q. **Boris Gelfand of Israel, on December 15, 2009 won the Chess World Cup, defeating former World champion Ruslan Ponomarev of - in Khanty Mansiysk**

- 1 Latvia
- 2 Uzbekistan
- 3 Ukraine
- 4 Russia

**Ans: 3**

590 Q. **Botanical name of sugar cane is--**

- 1 Saccharum officinarum
- 2 Saccharum barberi
- 3 Saccharum spontaneum
- 4 Saccharum sinensis

591 Q. **Botanically pineapple is a -**

- 1 Pome
- 2 Baluster
- 3 Berry
- 4 Sorosis

**Ans: 4**

592 Q. **Both Mahavira and Buddha preached during the reign of**

- 1 Ajatashatru
- 2 Bimbisara
- 3 Nandivardhan
- 4 Uday

**Ans: 2**

593 Q. **Both sun and Earth are**

- 1 1 to 2 billion years old
- 2 4 to 5 billion years old
- 3 10 to 12 billion years old
- 4 100 to 150 billion years old

**Ans: 2**

594 Q. **Both Vardhamana Mahavira and Gautam Buddha preached their doctrines**

- 1 Udayi
- 2 Nandivardhana
- 3 Bimbisara
- 4 Ajatashatru

**Ans: 3**



- 595 **Q.** **'Bottle neck inflation' means**  
 1 No rise in prices despite increase in aggregate demand  
 2 Rise in prices without increase in the aggregate demand  
 3 Decline in prices due to increase in aggregate demand  
 4 None of these  
**Ans: 2**
- 596 **Q.** **BPO is an abbreviation for**  
 1 Bharat Petroleum Organisation  
 2 Business Process Outsourcing  
 3 Business Products Outsourcing  
 4 Bharat Pesticides Outlet  
**Ans: 2**
- 597 **Q.** **Brass is an alloy of -**  
 1 Copper and Zinc  
 2 Copper and Aluminium  
 3 Copper and Tin  
 4 Iron and Copper  
**Ans: 1**
- 598 **Q.** **Brazil's first female President is -**  
 1 Laura Chinchilla  
 2 Dilma Rousseff  
 3 Julia Gillard  
 4 Angela Merkel  
**Ans: 2**
- 599 **Q.** **BRIC countries account for what fraction of world's population?**  
 1 60%  
 2 50%  
 3 30%  
 4 40%  
**Ans: 4**
- 600 **Q.** **Bronchitis is a disease of which of the following organs ?**  
 1 Blood  
 2 Bladder  
 3 Liver  
 4 Respiratory tract  
**Ans: 4**
- 601 **Q.** **Bronze is often used to make statues and medals whereas brass is used in making utensils, scientific apparatus and cartridges. Both brass and bronze are copper containing alloys, yet they differ in their chemical composition for**  
 1 iron in brass and nickle in bronze  
 2 nickel in brass and tin in bronze  
 3 chromium in brass and nickle in bronze  
 4 zinc in brass and tin in bronze.  
**Ans: 4**
- 602 **Q.** **Bull Fighting is the national game of-**  
 1 Italy  
 2 Poland  
 3 Spain  
 4 Sudan  
**Ans: 3**
- 603 **Q.** **By default, your documents print in - mode.**  
 1 Landscape  
 2 Portrait  
 3 Page Setup  
 4 print View  
**Ans: 2**
- 604 **Q.** **By default, your documents print in.... mode.**  
 1 Landscape  
 2 Portrait

3 Page Setup  
4 Print view

Ans: 2

- 605 Q. By which Constitutional Amendment Acts, was it provide that Parliament has the power to abridge or take away any of the enactment of Constitutional
- 1 The 25th Constitutional Amendment Act 1971
  - 2 The 24th Constitutional Amendment Act 1971
  - 3 The 42nd Constitutional Amendment Act 1976
  - 4 None of the above

Ans: 2

- 606 Q. By which districts tribe is the 'Shera Dance' done in Uttar Pradesh?
- 1 Gorakhpur
  - 2 Lalitpur
  - 3 Allahabad
  - 4 Varanasi

Ans: 2

- 607 Q. By which of the following Acts were the Commercial Rights of East India
- 1 Regulating Act of 1773
  - 2 Charter Act of 1813
  - 3 Charter Act of 1833
  - 4 Charter Act of 1853

Ans: 3

- 608 Q. By which of the following was 'The Decade of Action for Road Safety' launched?
- 1 United Nations Organisation
  - 2 Indian Government
  - 3 SAARC Nations
  - 4 None of the above

Ans: 1

- 609 Q. By which one of the following Acts did the Governor General of Bengal become the Governor General of India?
- 1 The Charter Act of 1793
  - 2 The Regulating Act
  - 3 The Pitt's India Act
  - 4 The Charter Act of 1833

Ans: 4

- 610 Q. C.R. Das and Motilal Nehru formed the 'Swaraj Party' after,
- 1 Swadeshi Movementt
  - 2 Quit India Movement
  - 3 Non Cooperation Movement
  - 4 Civil Disobedience Movement

Ans: 3

- 611 Q. Cache and main memory will lose their contents when the power is off. They are-
- 1 Dynamic
  - 2 Faulty
  - 3 Volatile
  - 4 Static

Ans: 3

- 612 Q. Cacti are classic examples of
- 1 Mesophytes
  - 2 Xerophytes
  - 3 Heliophytes
  - 4 Sciophytes

Ans: 2

- 613 Q. Caenocytic mycellium is found in -
- 1 Mastigomycotina
  - 2 Deuteromycotina
  - 3 Ascomycotina
  - 4 None of these

Ans: 3

- 614 **Q.** Calorie value is the least of the following materials -  
1 Coal gas  
2 Producer gas  
3 Steam fiery gas  
4 Oil gas  
**Ans: 2**
- 615 **Q.** Carbon dioxide is called a "GREEN HOUSE" gas because  
1 its concentration is always high in greenhouses  
2 it is involved in photosynthesis  
3 it absorbs infra-red radiation  
4 it emits visible radiation (i.e.,light)  
**Ans: 3**
- 616 **Q.** Carbon occurs in nature in the purest form as  
1 Diamond  
2 Graphite  
3 Carbon black  
4 Coal  
**Ans: 1**
- 617 **Q.** Carbonmonoxide reacts with H<sub>2</sub> at 300°C to form  
1 Ethane  
2 Methane  
3 Propane  
4 Ethylene  
**Ans: 2**
- 618 **Q.** Carcinogenic chemicals are expected to cause  
1 allergy  
2 tuberculosis  
3 cancer  
4 anaemia  
**Ans: 3**
- 619 **Q.** Carrier of parasite Plasmodium is-  
1 Tick  
2 Mosquito  
3 Fly  
4 Lice  
**Ans: 2**
- 620 **Q.** Celebes Sea is in-  
1 Central America  
2 South-East Asia  
3 Arctic Ocean  
4 North Sea  
**Ans: 2**
- 621 **Q.** Celebrated playback singer - was conferred France's highest civilian award, the Officer of the Legion of Honour on December 2, 2009.  
1 Jagjit Singh  
2 Asha Bhosale  
3 Manna Dey  
4 Lata Mangeshkar  
**Ans: 3**
- 622 **Q.** Cell membrane is:  
1 Permeable  
2 Selectively permeable  
3 Semipermeable  
4 Impermeable  
**Ans: 2**
- 623 **Q.** Cell recognition and adhesion occur due to biochemicals of cell membrane  
1 Proteins  
2 Lipids  
3 Proteins and lipids

4 Glycoproteins and Glycolipids

- 624 **Q.** Cell wall of chloroplast is removed, the remaining is called  
1 Etioplast  
2 Aleuroplast  
3 Amyloplast  
4 Protoplat **Ans: 4**
- 625 **Q.** Cellular component can be physically separated from each other by  
1 Centrifugation  
2 Radioactive tracers  
3 Microscopy  
4 Chromatography **Ans: 4**
- 626 **Q.** Centers located in Gujarat , Bengal, Deccan and Tamil Country during the Gupta period were associated with which of the following:  
1 Textile Manufacture  
2 Gems and precious stones  
3 Handicrafts  
4 Opium cultivation **Ans: 1**
- 627 **Q.** Centra Arid Zone Research Institute is located in  
1 Rajasthan  
2 Gujrat  
3 Madhya Pradesh  
4 Orissa **Ans: 1**
- 628 **Q.** Central Mining Research Institute is situated at  
1 Cuttack  
2 Dhanbad  
3 Jamshedpur  
4 Bhavnagar **Ans: 1**
- 629 **Q.** Central Soil Salinity Research Institute is located at -  
1 Karnal  
2 Bihar  
3 Dehradun  
4 Jodhpur **Ans: 2**
- 630 **Q.** Centre for DNA Fingerprinting is located at  
1 Bengaluru  
2 New Delhi  
3 Pune  
4 Hyderabad **Ans: 1**
- 631 **Q.** Centre of origin of pineapple is  
1 India  
2 Brazil  
3 China  
4 Egypt **Ans: 4**
- 632 **Q.** Chairman and Group CEO of Bharti Enterprises Sunil Mittal was, on December 15, 2009, conferred the 10th National Award in New Delhi.  
1 Vallabh Bhai Patel  
2 Guljarilal Nanda  
3 Lal Bahadur Shastri  
4 Rajiv Gandhi **Ans: 2**
- 633 **Q.** Chalukya ruler, Pulakesin II, defeated **Ans: 3**

- 1 Samudragupta
- 2 Chandragupta
- 3 Harshavardhan
- 4 Dharmapala

**Ans: 3**

**634 Q. Champion Hockey Trophy has recently been clinched by-**

- 1 New Zealand
- 2 Australia
- 3 Britain
- 4 Germany

**Ans: 2**

**635 Q. 'Chanchal' is a variety of -**

- 1 Brinjal
- 2 Tomato
- 3 Chilli
- 4 Capcicum

**Ans: 3**

**636 Q. Chand Bibi was the ruler of**

- 1 Asirgarh
- 2 Golconda
- 3 Bijapur
- 4 Ahmednagar

**Ans: 4**

**637 Q. Chandigarh was designed by**

- 1 Edward Lutyens
- 2 Michelangelo
- 3 Wren
- 4 Le Corbusier

**Ans: 4**

**638 Q. Chandragupta Maurya built the first great empire in India with the help of**

- 1 Mahapadmananda
- 2 Bindusara
- 3 Seleucus
- 4 Kautilya

**Ans: 4**

**639 Q. 'Charak' was the famous court physician of**

- 1 Harsha
- 2 Chandra Gupta Maurya
- 3 Ashoka
- 4 Kanishka

**Ans: 4**

**640 Q. 'Charak' was the famous court physician of**

- 1 Harsha
- 2 Chandra Gupta Maurya
- 3 Ashoka
- 4 Kanishka

**Ans: 4**

**641 Q. Charles Babbage invented**

- 1 ENIAC
- 2 Difference engine
- 3 Electronic computer
- 4 Punched card

**Ans: 2**

**642 Q. Charles Darwin was influenced in his work by**

- 1 Wallace
- 2 Lamarck
- 3 Malthus
- 4 Mendel

**Ans: 3**

- 643 **Q.** Check the odd term out  
1 Internet  
2 Linux  
3 Unix  
4 Windows  
**Ans: 1**
- 644 **Q.** Chemical formula of pyrite is--  
1 FeS  
2 CuS  
3 MnS  
4 FeS<sub>2</sub>  
**Ans: 4**
- 645 **Q.** Chemical name of bleaching powder is:  
1 Calcium Chlorate  
2 Calcium Chloro hypochlorite  
3 Calcium hypochlorite  
4 Calcium bi Chloride  
**Ans: 3**
- 646 **Q.** Chemically, an enzyme is a  
1 lipid  
2 vitamin  
3 protein  
4 carbohydrate  
**Ans: 3**
- 647 **Q.** 'Chhappan ' basin is in the district of-  
1 Alwar  
2 Banswara  
3 Pali  
4 Tonk  
**Ans: 2**
- 648 **Q.** Child sex ratio (age group 0-6) which was 927 females/1000 males in 2001, the  
1 915 per 1000 male  
2 914 per 1000 male  
3 913 per 1000 male  
4 912 per 1000 male  
**Ans: 2**
- 649 **Q.** Chilka lake is situated in-  
1 West Bengal  
2 Andhra Pradesh  
3 Orissa  
4 Tamil Nadu  
**Ans: 3**
- 650 **Q.** China's Asia Pacific Exchange and Cooperation Foundation has planned \$ 3  
1 Nepal  
2 Cambodia  
3 Thailand  
4 Vietnam  
**Ans: 1**
- 651 **Q.** Chinese President Hu Jintao, on December 12, 2009, attended the inauguration ceremony of the Cina-Kazakhstan natural gas pipeline in  
1 Beijing  
2 Astana  
3 Kiev  
4 Nobrosky  
**Ans: 2**
- 652 **Q.** Chinese researches have recently discovered the fossils of a flying dinosaur with four wings, which can be an important missing link in the evolution of  
1 Tyrannosaurus rex  
2 Tyrannosaurus knowlesi

- 3 Archeopteryx
- 4 Anchiornis huxleyi

**Ans: 4**

653 Q. Chittaranjan in West Bengal is well known for its -

- 1 Iron and Steel Industries
- 2 Locomotive Works
- 3 Cement Factory
- 4 Fertilizer Plant

**Ans: 2**

654 Q. Chlorine is not used in the preparation of

- 1 hydrochloric acid
- 2 phosgene
- 3 phosphene
- 4 bleaching powder

**Ans: 3**

655 Q. Chola rulers were followers of-

- 1 Vaishnavism
- 2 Shaivism
- 3 Shaktism
- 4 Jainism

**Ans: 2**

656 Q. cholesterol is a

- 1 type of chlorophyll
- 2 derivative of chloroform
- 3 fatty alcohol founds in animal fats
- 4 chromium salt

**Ans: 3**

657 Q. Choose incorrect statement

- Capacity of air to hold moisture decreases with a rise in temperature of the
- 1 air
  - 2 The air pressure decreases with an increase in temperature
  - 3 Absolute humidity is expressed in grams per cubic metre of air
  
  - 4 With an ascent of every 165 metres, the temperature is reduced by 10C

**Ans: 1**

658 Q. Choose the correct pair from the following-

- 1 Khajuraho - Chandellas
- 2 Ellora caves - Saka
- 3 Mahabalipuram - Rashtrakutas
- 4 Meenakshi Temple - Pallavas

**Ans: 1**

659 Q. Chromosomes are

- 1 Presents only in the nucleus of a cell
- 2 Visible in all cells at every time
- 3 Made up of DNA as a main component
- 4 The biggest in number in human cells

**Ans: 3**

660 Q. Citizens and foreigners both enjoy

- 1 Legal Rights
- 2 Civil Rights
- 3 Political Rights
- 4 Fundamental Rights

**Ans: 2**

661 Q. Citrus tristeza virus is transmitted through -

- 1 Aphid
- 2 Thrips
- 3 Nematode
- 4 Plant hopper

**Ans: 4**

- 662 Q. Civil Aviation Ministry has declared to Celebrated its Centenary Year During-  
 1 2010-11  
 2 2011-12  
 3 2012-13  
 4 2011  
 Ans: 2
- 663 Q. Classification of insects and rules of their nomenclature comes under the  
 1 Morphology  
 2 Taxonomy  
 3 Ecology  
 4 Physiology  
 Ans: 2
- 664 Q. Climatopolics: How our cities Will Thrive in the Hotter Future' is the book  
 1 Mathew Kahn  
 2 Mahmood Farooqui  
 3 Philip Dray  
 4 Barack Obama  
 Ans: 1
- 665 Q. Clive laid the foundation of British Empire by winning the battle of  
 1 Jhansi  
 2 Panipat  
 3 Plassey  
 4 None of these  
 Ans: 3
- 666 Q. Clonal selection can be used in-  
 1 Groundnut  
 2 Mustard  
 3 Wheat  
 4 Potato  
 Ans: 4
- 667 Q. Clove, the commonly used spice, is obtained from the  
 1 root  
 2 stem  
 3 flower bud  
 4 fruit  
 Ans: 3
- 668 Q. Coal is found in  
 1 volcanic rocks  
 2 metamorphic rocks  
 3 igneous rocks  
 4 sedimentary rocks  
 Ans: 1
- 669 Q. Codes consisting of Bars or lines of varying widths or lengths that are  
 1 A bar code  
 2 An ASCII Code  
 3 A Magnetic Tape  
 4 A Light Pen  
 Ans: 1
- 670 Q. Co-efficient of velocity as compared to the coefficient of discharge is -  
 1 Less  
 2 More  
 3 Equal  
 4 Less or more depending on flow  
 Ans: 2
- 671 Q. Coins made of metal first appeared in  
 1 Harappan Civilisation  
 2 Age of the Buddha  
 3 Age of the Mauryas  
 4 Later Vedic age



- 672 **Q.** **Coke is obtained by burning—** **Ans: 4**  
 1 Iron  
 2 Benzol  
 3 Naphthalene  
 4 Coal
- 673 **Q.** **Colloids** **Ans: 4**  
 1 are true solution  
 2 are suspensions of one phase in another  
 3 are two phase system  
 4 contain only water soluble substances
- 674 **Q.** **Colloids are purified by** **Ans: 3**  
 1 peptisation  
 2 coagulation  
 3 condensation  
 4 dialysis
- 675 **Q.** **Colostrum should be fed to newborn calves for -** **Ans: 4**  
 1 1/2 day  
 2 1 day  
 3 4 day  
 4 10 day
- 676 **Q.** **Comets revolve around the** **Ans: 4**  
 1 Earth  
 2 Sun  
 3 Venus  
 4 Jupiter
- 677 **Q.** **Commonwealth Games 2010 Anthem was-** **Ans: 2**  
 1 Jeeyo, Utho, Badho, Jeeto  
 2 Come out and play  
 3 One People, One Cause  
 4 None of the above
- 678 **Q.** **Communal electorate in India was introduced through which of the following** **Ans: 1**  
 1 1909  
 2 1919  
 3 1935  
 4 None of these
- 679 **Q.** **'Company of the Year' award in Economic Times Corporate Excellency Awards** **Ans: 1**  
 1 Maruti Suzuki  
 2 Renuka Sugars  
 3 L& T  
 4 Mahindra and Mahindra
- 680 **Q.** **Compiling creates a(n)-** **Ans: 3**  
 1 Program Specification  
 2 Algorithm  
 3 Executable Program  
 4 Subroutine
- 681 **Q.** **Computer software can be defined as--** **Ans: 3**  
 1 the computer and its associated equipment  
 2 the instructions that tell the computer what to do  
 3 computer components that act to accomplish a goal

4 an interface between the computer and the network

Ans: 2

- 682 Q. Computer software includes \_\_\_\_
- 1 Application programs
  - 2 Operating system programs
  - 3 Packaged programs
  - 4 All of these

Ans: 4

- 683 Q. Computers built before the first Generation of computers were
- 1 Mechanical
  - 2 Electro-mechanical
  - 3 Electrical
  - 4 None of these

Ans: 2

- 684 Q. Computers can be classified in which of the following hierarchical orders?
- 1 PC, Large, Super Micro, Super Computer
  - 2 Super Micro, PC, Large, Super Computer
  - 3 PC, Super Micro, Large, Super Computer
  - 4 Large, Super Micro, Super Computer, PC

Ans: 3

- 685 Q. Computers use the .... number system to store data and perform calculations.
- 1 binary
  - 2 octal
  - 3 decimal
  - 4 hexadecimal

Ans: 1

- 686 Q. Concentrated, HNO<sub>3</sub> can be stored in container made up of—
- 1 Cu
  - 2 Al
  - 3 Sn
  - 4 Zn

Ans: 2

- 687 Q. Conduction band electrons have more mobility than holes because they are
- 1 lighter
  - 2 experience collision less frequently
  - 3 have negative charge
  - 4 need less energy to move them

Ans: 2

- 688 Q. Consent of the People means consent of
- 1 Majority of the people
  - 2 A few people
  - 3 All people
  - 4 Leader of the people

Ans: 1

- 689 Q. Consider the following conditions of a sick human body: 1. Swollen lymph nodes 2. Sweating at night 3. Loss of memory 4. Loss of memory
- 1 1, & 2
  - 2 2, 3, & 4
  - 3 1, 3, & 4
  - 4 1, 2, 3 & 4

Ans: 4

- 690 Q. Consider the following pairs: 1. Pinaka: Multi Barrel Rocket Launcher System 2. Nag: Anti Tank Missile System 3. Lakshya: Unmanned Aerial Vehicle which of
- 1 1, 2 and 3
  - 2 1 only
  - 3 1 and 2 only
  - 4 2 and 3 only

Ans: 1

- 691 **Q.** Consider the following statement regarding the relation between India and Pakistan: 1. During Shimala Agreement, Indira Gandhi and Zulfikar Bhutto agreed to maintain the sanctity of LOC 2. Lahore Summit took place in the year 1997 3. Islamabad Summit was held between Rajiv Gandhi and Nawaz Sharif.  
 1 1, 2 & 3  
 2 1 & 3  
 3 Only 2  
 4 Only 1  
**Ans: 4**
- 692 **Q.** Consider the following statement: 1. India launched its first full fledged meteorological satellite (METSAT) in September 2002. 2. For the first time, the space vehicle PSLV-C4 carried a payload of more than 1000kg into a  
 1 Only 1.  
 2 Only 2.  
 3 Both 1 & 2  
 4 Neither 1 nor 2  
**Ans: 3**
- 693 **Q.** Consider the following statements -  
 1. GSAT-8 is the heaviest and largest satellite built by ISRO.  
 2. It was one of the two copassengers in ISRO's launch carried by Ariane-5 on  
 3. The two communications satellites which the 800 tonne Ariane-5 launched  
 4. The other and even heavier satellite was from Singapore and Taiwan.  
 which of the above is correct?  
 1 only 1 and 2  
 2 only 3 and 4  
 3 only 1, 2 and 3  
 4 All the four  
**Ans: 4**
- 694 **Q.** Consider the following statements about comets: 1. Most comets have elongated elliptical orbits that take them close to the sun for a part of their orbit, and then out into the further reaches of the solar system for the remainder. 2. If a comet is travelling fast enough, it may leave the solar system. which of the  
 1 both 1 and 2  
 2 1 only  
 3 2 only  
 4 neither 1 nor 2  
**Ans: 1**
- 695 **Q.** Consider the following statements about Internet facility:  
 1 It serves as the largest one-line information system.  
 2 It provides the most dependable and latest mode for sending E-mail.  
 3 Recurring expenditure on communication E-mail is very high.  
 4 It is often misused and has triggered cyber-crimes.  
**Ans: 1**
- 696 **Q.** Consider the following statements and select your answer from the choices that follow: I. The patients nerves are damaged by polio. II. Tetanus is caused by  
 1 Both are correct  
 2 II alone is correct  
 3 I alone is correct  
 4 Both are wrong.  
**Ans: 3**
- 697 **Q.** Consider the following statements associated with Chernobyl tragedy  
 I. It is located in Siberia  
 II. The tragedy killed 31 citizens and led to evacuation of lakhs of people.  
 III. It caused radiation sickness in several countries.  
 IV. It has forced some countries to decide for abandoning the nuclear power  
 select the correct answer from the codes given below:  
 1 I only  
 2 I, II and III  
 3 II, III and IV

4 I, II, III and IV

- Ans: 3**
- 698 **Q.** Consider the following statements with regard to the global Hunger Index: 1. India ranks within the top ten among the developing countries in the Global Hunger Index 2010. 2. According to the Global Hunger Index 2010 the proportion of undernourished in India is decreasing. 3. Normally economic progress of a country measured by its gross national income and the hunger level are
- 1 2 and 3 only
  - 2 1, 2 and 3
  - 3 1 and 2 only
  - 4 3 only
- Ans: 1**
- 699 **Q.** Consider the following statements with regard to the Renewable Energy Certificate (REC) Mechanism launched in November 2010 by the Government of India: 1. It enables the obligated entries to meet their renewable purchase obligation. 2. It is one of the pioneering efforts in any developing country for mainstreaming the renewable energy generation through market mechanism.
- 1 1 only
  - 2 2 only
  - 3 Neither 1 nor 2
  - 4 Both 1 and 2
- Ans: 4**
- 700 **Q.** Consider the following statements: 1. Charles Wood's Dispatch of 1854 laid exclusive emphasis on the development of higher education in India and neglected primary and secondary education. 2. The Carlyle Circular issued by R.W. Carlyle sought to check the spread of revolutionary activities in
- 1 2 only
  - 2 1 only
  - 3 Both 1 and 2
  - 4 Neither 1 nor 2
- Ans: 1**
- 701 **Q.** Consider the following statements: 1. In Macedonia, ethnic Albanians are a minority. 2. In Kosovo, Serbians are a majority. Which of the statements is/are
- 1 Only 1
  - 2 Only 2
  - 3 Both 1 & 2
  - 4 Neither 1 nor 2
- Ans: 3**
- 702 **Q.** Consider the following statements: 1. India is the original home of the cotton plant 2. India is the first country in the world to develop hybrid cotton variety leading to increased production. Which of these statement is/are correct?
- 1 Only 1
  - 2 Only 2
  - 3 Both 1 & 2
  - 4 Neither 1 nor 2
- Ans: 3**
- 703 **Q.** Consider the following statements: 1. India ranks first in the world in fruit production. 2. India ranks second in the world in the export of tobacco Which of
- 1 Only 1
  - 2 Only 2
  - 3 Both 1 & 2
  - 4 Neither 1 nor 2
- Ans: 1**
- 704 **Q.** Consider the following statements: 1. Longitude of Jbalpur's location is between those of Indore & Bhopal. 2. Latitude of Aurangabad's location is between those of Vadodar & Pune. 3. Banglore is situated more southward than
- 1 1 & 3
  - 2 Only 2
  - 3 2 & 3

4 1, 2 & 3

Ans: 3

- 705 Q. Consider the following statements: 1. Steam at 100 degree C and boiling water at 100 degree C contains same amount of heat. 2. Latent heat of fusion of ice is equal to the latent heat of vaporization of water. 3. In an air-conditioner, heat is extracted from the room-air at the evaporator coils and is rejected out at the
- 1 1 & 2
  - 2 2 & 3
  - 3 Only 2
  - 4 Only 3

Ans: 3

- 706 Q. Consider the following statements: 1. The Buddhists in Deccan excavated rock-cut Chaityas and the Vaishnavas, Shaivas and Jainas imitated these in later centuries. 2. The Vaishnavas, Shaivas and Jainas excavated temples at sites far distant from rock-cut chaityas. which of the statements given above is/are
- 1 2 only
  - 2 1 only
  - 3 both 1 and 2
  - 4 Neither 1 nor 2

Ans: 2

- 707 Q. Consider the following statements: 1. The Cholas defeated Pandya and Chera rulers and established their domination over peninsular India in the early medieval times. 2. The Cholas sent an expedition against Sailendra empire of South East Asia and conquered some of the areas. Which of these statements
- 1 Only 1
  - 2 Only 2
  - 3 Both 1 & 2
  - 4 Neither 1 nor 2

Ans: 3

- 708 Q. Consider the following statements: 1. The common blue green algae Spirogyra and Ulothrix are found in both fresh water ponds and oceans. 2. The chameleon can look ahead with one eye, and at the same time look behind with another
- 1 Only 1.
  - 2 Only 2.
  - 3 Both 1 & 2
  - 4 Neither 1 nor 2

Ans: 2

- 709 Q. Consider the following statements: 1. The Himalayan vegetation varies according to both altitude and climatic conditions 2. There are mainly two types of tropical forests that are found in the Himalayas--the tropical rain forests and
- 1 both 1 and 2
  - 2 1 only
  - 3 2 only
  - 4 neither 1 nor 2

Ans: 1

- 710 Q. Consider the following statements: 1. The joint sitting of the two houses of the Parliament in India is sanctioned under Article 108 of the Constitution 2. The first joint sitting of Lok Sabha and Rajya Sabha was held in year 1961. 3. The second joint sitting of two houses of Indian Parliament was held to pass the
- 1 1 & 2
  - 2 2 & 3
  - 3 1 & 3
  - 4 1, 2 & 3

Ans: 4

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**Ans: 3**

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- 2 Only 2
- 3 2 & 3
- 4 1, 2 & 3

**Ans: 3**

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- 2 2 & 3
- 3 Only 2
- 4 Only 3

**Ans: 3**

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- 2 1 only
- 3 both 1 and 2
- 4 Neither 1 nor 2

**Ans: 2**

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- 3 Both 1 & 2
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- 2 Only 2.
- 3 Both 1 & 2
- 4 Neither 1 nor 2

- Ans: 2**
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  - 2 1 only
  - 3 2 only
  - 4 neither 1 nor 2
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- 1 1 & 2
  - 2 2 & 3
  - 3 1 & 3
  - 4 1, 2 & 3
- Ans: 4**
- 721 Q.** Consider the following statements: 1. The last Mauryan ruler, Brihadratha was assassinated by his commander-in-chief, Pushyamitra Sunga. 2. The last Sunga king, Devabhuti was assassinated by his Brahmana minister Vasudeva Kanva who usurped the throne. 3. The last ruler of the Kanva dynasty was deposed by
- 1 1 & 2
  - 2 Only 2
  - 3 Only 3
  - 4 1, 2 & 3
- Ans: 4**
- 722 Q.** Consider the following statements: 1. Vardhamana Mahavira's mother was the daughter of Lichchhavi chief Chetaka. 2. Gautama Buddha's mother was a princess from the Koshalan dynasty. 3. Parshvanatha, the 23rd Tirthankara,
- 1 Only 1
  - 2 Only 2
  - 3 2 & 3
  - 4 1, 2 & 3
- Ans: 3**
- 723 Q.** Consider the following statements: 1. while member of the Rajya Sabha are associated with Committees on Public Accounts and Public Undertakings, members of Committee on Estimates are drawn entirely from Lok Sabha. 2. The Ministry of Parliamentary Affairs works under the overall direction of Cabinet Committee on Parliamentary Affairs. 3. The Minister of Parliamentary Affairs
- 1 1 & 2
  - 2 2 & 3
  - 3 1 & 3
  - 4 1, 2 & 3
- Ans: 1**
- 724 Q.** Consider the following statements: A 4-wheel vehicle moving a sharp circular path at high speed will 1. Overturn about its outer wheels 2. Overturn about its inner wheels 3. Skid outwards 4. Skid inwards Which of these statements are
- 1 1 & 3
  - 2 2 & 4
  - 3 2 & 3
  - 4 1 & 4
- Ans: 3**
- 725 Q.** Consider the following statements: The purpose of adding sodium sulphate and sodium silicate to the detergent in a washing powder is 1. To keep washing powder dry 2. To maintain the alkalinity of the powder Which of the statements
- 1 Only 1
  - 2 Only 2
  - 3 Both 1 & 2

4 Neither 1 nor 2

Ans: 1

- 726 Q. Consider the following statements:1. The Champaran Satyagraha marked Gandhiji's second appearance in Indian politics as a leader of the masses. 2. The Champaran Satyagraha was launched to address the problems faced by
- 1 2 only
  - 2 1 only
  - 3 Both 1 and 2
  - 4 Neither 1 nor 2

Ans: 1

- 727 Q. Constitutional Government means-
- 1 Government in accordance with the terms of the constitution
  - 2 Rule of Law
  - 3 Civil Rights
  - 4 All of the Above

Ans: 4

- 728 Q. Consumer Protection Act (COPRA) was passed in -
- 1 1965
  - 2 1966
  - 3 1967
  - 4 1968

Ans: 2

- 729 Q. containers for carrying strong acids are made of
- 1 platinum
  - 2 brass
  - 3 copper
  - 4 lead

Ans: 4

- 730 Q. 'Conversations with Myself' is the book written by-
- 1 Nelson Mandela
  - 2 Mario Vargas Llosa
  - 3 Prince Charles
  - 4 None of the above

Ans: 1

- 731 Q. Convulsions in infants is caused due to the deficiency of
- 1 Iodine
  - 2 Vitamin D
  - 3 Vitamin B-6
  - 4 Vitamin C

Ans: 2

- 732 Q. Cooking oil can be converted into vegetable ghee by the process of
- 1 hydrogenation
  - 2 distillation
  - 3 Crystallization
  - 4 oxidation

Ans: 1

- 733 Q. Corrosion of a metal occurs
- 1 anode
  - 2 cathode
  - 3 both anode and cathode
  - 4 none of the above

Ans: 1

- 734 Q. Cortes Generales is the name of the Parliament of which one of the following
- 1 Norway
  - 2 Spain
  - 3 Sweden
  - 4 Denmark

Ans: 2

- 735 Q. CPU speed of a personal computer is-



- 1 32 KIPS
- 2 100 KIPS
- 3 1 MIPS
- 4 None of these

**Ans: 2**

- 736 Q. CPU stands for -
- 1 Computer Processing Unit
  - 2 Central Processing Unit
  - 3 Computer Protection Unit
  - 4 None of these

**Ans: 2**

- 737 Q. Cricket team of which of the following countries has not got the status of "Test"
- 1 Kenya
  - 2 England
  - 3 Bangladesh
  - 4 Zimbabwe

**Ans: 1**

- 738 Q. 'Cripps Mission, came to India in -
- 1
  - 2
  - 3
  - 4

1928

1940

1942

1945

**Ans: 3**

- 739 Q. CRM means -
- 1 Customer Relationship Management
  - 2 Customer Retention Manager
  - 3 Customers' Relatives Meet
  - 4 Channel Route Market

**Ans: 1**

- 740 Q. Crop rotation helps to
- 1 lessen use of pesticides
  - 2 yield more crops
  - 3 produce a greater choice of plant products
  - 4 eliminate parasites which have selective hosts

**Ans: 4**

- 741 Q. Cross - selling means -
- 1 Selling to Red Cross members
  - 2 Selling to Blue Cross members
  - 3 Selling across countries
  - 4 Selling other products to existing customers

**Ans: 4**

- 742 Q. CSC which recently was in news stands for -
- 1 Convention on Supplementary Compensation
  - 2 Conference on supply of Commandos
  - 3 Committee on Supplementary Competition
  - 4 None of the above

**Ans: 1**

- 743 Q. Ctrl, Shift and Alt are called ... keys.
- 1 modifier
  - 2 function
  - 3 alphanumeric
  - 4 adjustment

**Ans: 1**

- 744 Q. Ctrl, shift and alt are called..... keys.
- 1 Adjustment
  - 2 Function
  - 3 Modifier
  - 4 None of these

**Ans: 4**

- 745 **Q.** **Curd Making is an ancient 'Bio-Technological' process involving-**  
 1 Bacteria  
 2 Virus  
 3 Fungus  
 4 Protozoa  
**Ans: 1**
- 746 **Q.** **Cursor is a \_\_\_\_\_**  
 1 Pixel  
 2 Thin blinking line  
 3 Pointing device  
 4 None of these  
**Ans: 3**
- 747 **Q.** **Customer's Relationship with the Bank is influenced by .....**  
 1 Customers' attitudes  
 2 Attitudes of Bank staff  
 3 Interest rates of the Bank  
 4 Attitudes of salespersons  
**Ans: 2**
- 748 **Q.** **Cyclone is a system of wind blowing**  
 1 spirally outwards from a high pressure region  
 2 spirally towards low pressure centre  
 3 in a straight line from high to low pressure regions  
 4 from Bay of Bengal towards Bangladesh annually  
**Ans: 2**
- 749 **Q.** **Cyclones of Bay of Bengal are studied with the help of -**  
 1 GIS  
 2 Oxford Atlas  
 3 Satellite Imageries  
 4 Topographical Maps  
**Ans: 4**
- 750 **Q.** **Cylindrical lens is used by a person suffering from:**  
 1 Astigmatism  
 2 Myopia  
 3 Hypermetropia  
 4 Presbyopia  
**Ans: 1**
- 751 **Q.** **Dabhol Power Project had been restarted on November 1, 2006 after a gap of**  
 1 Four month  
 2 Six month  
 3 One year  
 4 Two Years  
**Ans: 1**
- 752 **Q.** **Dahasala system was introduced by Akbar in-**  
 1 1575  
 2 1580  
 3 1590  
 4 1602  
**Ans: 2**
- 753 **Q.** **Dakar is the capital of**  
 1 Romania  
 2 Senegal  
 3 Syprus  
 4 Mozambique  
**Ans: 2**
- 754 **Q.** **Damaging satge of potato tuber month is -**  
 1 Adult  
 2 Pupa  
 3 Larva  
 4 All of these

- 755 **Q.** **Damping-off disease of vegetable nursery can be controlled by-** **Ans: 3**  
1 Solarization  
2 Mixing of fungicides in soil  
3 Seed treatment  
4 All of these
- 756 **Q.** **Dandiya Ras is a dance form of which state** **Ans: 4**  
1 Kerala  
2 Bengal  
3 Gujarat  
4 Maharashtra
- 757 **Q.** **Dantewada was news recently for the reason of-** **Ans: 3**  
1 Communal Violence  
2 Naxal Terror  
3 Caste Clashes  
4 None of the above
- 758 **Q.** **Darwinism does not explain** **Ans: 2**  
1 Progression  
2 Retrogression  
3 Usefulness of all organs  
4 Presence of vestigeal organs
- 759 **Q.** **Darwin's theory of natural selection involves:** **Ans: 4**  
1 Over reproduction  
2 Competition  
3 Survival of the fittest  
4 All of these
- 760 **Q.** **Data (information) is stored in computers as-** **Ans: 4**  
1 Files  
2 Directories  
3 Floppies  
4 Matter
- 761 **Q.** **Data are accumulated and processed in group called** **Ans: 1**  
1 Batch Processing  
2 Group processing  
3 Time sharing  
4 None
- 762 **Q.** **Data that is copied from an application is stored in the-** **Ans: 1**  
1 Driver  
2 Clipboard  
3 Terminal  
4 Prompt
- 763 **Q.** **Data(information) is stored in computers as ----** **Ans: 2**  
1 Files  
2 Directories  
3 Floppies  
4 Matter
- 764 **Q.** **Debenture holders of a company are its** **Ans: 1**  
1 Shareholders  
2 Creditors  
3 Debtors

4 Directors

Ans: 2

765 Q. Deficiency of Vitamin B6 in man causes

- 1 Anaemia
- 2 Rickets
- 3 Scurvy
- 4 Beri-Beri

Ans: 1

766 Q. Deficiency of which one of the following causes Xerophthalmia?

- 1 Vitamin B
- 2 Vitamin A
- 3 Vitamin C
- 4 Vitamin D

Ans: 2

767 Q. Delivery channels other than Bank counters are .....

- 1 ATM's
- 2 Internet Banking
- 3 Tele Banking
- 4 All of these

Ans: 4

768 Q. Demand curve of a firm under perfect competition is:

- 1 horizontal to ox-axis
- 2 negatively sloped
- 3 U-shaped
- 4 positively sloped

Ans: 1

769 Q. Denatured spirit is ethanol mixed with

- 1 Pyridine
- 2 Kerosene
- 3 Petrol
- 4 Water

Ans: 1

770 Q. Dengue fever is spread by

- 1 Aedes aegypti mosquito
- 2 Common House flies
- 3 Anophilies mosquito
- 4 Rodent like rats and squirrels

Ans: 1

771 Q. Denmark, Iceland, Norway, Sweden and Finland are together called-

- 1 Slovakia
- 2 Scandinavia
- 3 Netherlands
- 4 Australasia

Ans: 2

772 Q. Depending upon their structure and function lysosomes are categorized into

- 1 One type only
- 2 Two types
- 3 Three types
- 4 Four types

Ans: 3

773 Q. Deposition of uric acid crystals at the joint is the cause of

- 1 Arthritis
- 2 Rickets
- 3 Osteoarthritis
- 4 Hepatitis

Ans: 1

774 Q. Depreciation is equal to

- 1 Gross national product - Net national product
- 2 Net national product - Gross national product

- 3 Gross National product - Personal income
- 4 Personal income - Personal taxes

**Ans: 1**

- 775 **Q. Depreciation is equal to**
- 1 Gross national product - Net national product
  - 2 Net national Product - Gross national product
  - 3 Gross national product - personal income
  - 4 Personal Income - personal taxes

**Ans: 1**

- 776 **Q. Despite the application of scientific method, and equal efforts by thousands of eminent scientists, with the best available techniques and tools, which of the**
- 1 Tuberculosis
  - 2 Polio
  - 3 Cancer
  - 4 Goitre

**Ans: 3**

- 777 **Q. Detergents Produce lather with hard water because**
- 1 they are soluble in hard water
  - 2 they are colorless substances
  - 3 the calcium and magnesium salts of sulphonic acids are soluble in water
  - 4 they form sodium carbonate with hard water

**Ans: 3**

- 778 **Q. Detroit in the U. S. A. is known as the city of**
- 1 Motor Car
  - 2 Lights
  - 3 Aeroplanes
  - 4 Rockets

**Ans: 1**

- 779 **Q. Development of fruit without fertilization is**
- 1 Parthenogenesis
  - 2 Apomixes
  - 3 Parthenocarpy
  - 4 Fertilization

**Ans: 3**

- 780 **Q. Dhaman, Karad and Anjan are the-**
- 1 Varieties of Sheep in Rajasthan
  - 2 Varieties of castor seed of Gujarat
  - 3 Varieties of Grass in Rajasthan
  - 4 Three heros of Gawari dance

**Ans: 3**

- 781 **Q. Diamond bearing rocks occur in**
- 1 Mysore of Karnataka
  - 2 Panna of Madhya Pradesh
  - 3 Ajmer of Rajasthan
  - 4 Waltair of Andhra Pradesh

**Ans: 2**

- 782 **Q. Diamond is an example of**
- 1 molecular crystal
  - 2 ionic crystal
  - 3 covalent crystal
  - 4 metallic crystal

**Ans: 3**

- 783 **Q. Diamond is the\_\_\_\_\_ form of carbon**
- 1 crystalline
  - 2 amorphous
  - 3 chemical
  - 4 alkaline

**Ans: 1**

- 784 **Q.** **Diamond mines are mainly found in India in the State of**  
 1 Arunachal Pradesh  
 2 Karnataka  
 3 Madhya Pradesh  
 4 Bihar  
**Ans: 3**
- 785 **Q.** **Dicot root having more than six vascular bundles is**  
 1 Pea  
 2 Sunflower  
 3 Ficus  
 4 Ranunculus  
**Ans: 1**
- 786 **Q.** **'Diet' is a joint session of the Parliament of which nations?**  
 1 China  
 2 Japan  
 3 Vietnam  
 4 Germany  
**Ans: 2**
- 787 **Q.** **Diffusion of light in the atmosphere takes place due to**  
 1 Carbon dioxide  
 2 Dust particles  
 3 Helium  
 4 Water vapours  
**Ans: 2**
- 788 **Q.** **Digital Marketing is -.**  
 1 a way of Direct Marketing  
 2 a way of Indirect Marketing  
 3 a strategy of the DSAs  
 4 All of these  
**Ans: 1**
- 789 **Q.** **Dimension of gravitational constant is -**  
 1  $\text{gm cm}^{-3} \text{sec}^{-2}$   
 2  $\text{cm sec}^{-3} \text{gm}^{-2}$   
 3  $\text{cm}^4 \text{sec}^{-1} \text{gm}^{-2}$   
 4  $\text{cm}^3 \text{sec}^{-2} \text{gm}^{-1}$   
**Ans: 4**
- 790 **Q.** **Direct Marketing means .....**  
 1 Face-to-face marketing  
 2 Melas  
 3 Seminars  
 4 Indoor marketing  
**Ans: 1**
- 791 **Q.** **Direct X is a \_\_\_\_\_**  
 1 Computer Part  
 2 Software that drives Graphic hardware  
 3 A User Interface  
 4 None of these  
**Ans: 2**
- 792 **Q.** **Disease associated with secretion of toxin is**  
 1 Tetanus  
 2 T.B.  
 3 Food Poisoning  
 4 AIDS  
**Ans: 1**
- 793 **Q.** **Diseases caused by the actual contact with the sick person, is called**  
 1 Infectious disease  
 2 Contagious disease  
 3 Congenital disease  
 4 Degenerative disease

- 794 **Q.** **Distillation at reduced pressure is used for liquids which have**  
1 high boiling points  
2 low boiling points  
3 high volatility  
4 decomposed before their boiling points **Ans: 2**
- 795 **Q.** **Distillation the reduced pressure is used for liquids which have**  
1 Crystalline  
2 amorphous  
3 chemical  
4 alkaline **Ans: 4**
- 796 **Q.** **DMA stands for \_\_\_\_\_**  
1 Direct Memory Access  
2 Distinct Memory Access  
3 Direct Module Access  
4 Direct Memory Allocation **Ans: 1**
- 797 **Q.** **DPT vaccine is given to children to immunize them against:**  
1 Diptheria, whooping cough and tetanus  
2 Diptheria, whooping cough and tuberculosis  
3 Diarrhoea, whooping cough and typhoid  
4 Diarrhoea, whooping cough and tetanus **Ans: 1**
- 798 **Q.** **Dr S B Sen committee which was appointed by Kerala government is related to**  
1 Micro credits  
2 Local Governance  
3 Poverty alleviation  
4 Land reforms **Ans: 2**
- 799 **Q.** **Dr. Manmohan Singh has recently declared an Indian river as 'National River'.**  
1 Brahmaputra  
2 Mahanadi  
3 Ganga  
4 Kosi **Ans: 3**
- 800 **Q.** **Drip irrigation is useful in which region?**  
1 Humid  
2 Dry  
3 High rainfall  
4 None of these **Ans: 2**
- 801 **Q.** **Dry Ice is**  
1 Liquid Nitrogen  
2 Water Ice  
3 Solid Carbon dioxide  
4 Frozen Ethanol **Ans: 3**
- 802 **Q.** **DTAA stands for**  
1 Direct Tariff Avoidance Agreement  
2 Double Taxation Avoidance Agreement  
3 Direct Taxation Avoidance  
4 Double Tariff Avoidance Agreement **Ans: 2**
- 803 **Q.** **Due to rusting the weight of iron**  
1 Increases  
2 Decreases  
3 Remains the same **Ans: 2**

4 Uncertain

Ans: 1

- 804 Q. Due to which reason is the Napier Grass mixed with Cluster bean or Cowpea for
- 1 Due to high crude fibre
  - 2 Due to oxalic acid
  - 3 Due to more carbohydrates
  - 4 Due to more HCN content

Ans: 1

- 805 Q. Due to Which reason the peasantry suffered during Alauddin Khalji's reign?
- 1 Burden of large number of taxes
  - 2 Irrigation taxes
  - 3 Land acquisition
  - 4 Atrocities of Zamindars

Ans: 1

- 806 Q. Dumping of solid waste in low-lying areas earth cover is called as:
- 1 Incineration
  - 2 Sanitary landfilling
  - 3 Open dumping
  - 4 Composting

Ans: 2

- 807 Q. Duncan Pass is between
- 1 India and Sri Lanka
  - 2 Andaman and Nicobar
  - 3 North and South Andaman
  - 4 North and East Andaman

Ans: 3

- 808 Q. Duncan Passage lies between -
- 1 South Andaman and Little Andaman
  - 2 Andaman and Nicobar Islands
  - 3 Little Andaman and Nicobar
  - 4 Amindivi and Lakshadweep Islands

Ans: 1

- 809 Q. During 1991-2001, India's population had population growth of 21.65% which
- 1 20.61%
  - 2 17.64%
  - 3 16.62%
  - 4 18.62%

Ans: 2

- 810 Q. During a chloride test, white fumes are produced due to formation of
- 1 ammonium chloride
  - 2 ammonium nitrate
  - 3 silver nitrate
  - 4 none of these

Ans: 1

- 811 Q. During Akbar's reign the biggest gold coin was called -
- 1 Ilahi
  - 2 Jalali
  - 3 Dam
  - 4 Shamsab

Ans: 1

- 812 Q. During dehydration, the substance that the body usually loses is
- 1 sugar
  - 2 sodium chloride
  - 3 calcium phosphate
  - 4 potassium chloride

Ans: 2

- 813 Q. During Dr. Manmohan Singh's visit to Russia in December 2009, the total number of agreements signed between the two countries (India and Russia) is-
- 1 Seven



- 2 Six
- 3 Five
- 4 Four

**Ans: 2**

**814 Q. During Indian freedom struggle, which one of the following happened earliest?**

- 1 Simon Commission
- 2 Gaya Session of Congress
- 3 Tripuri Session of Congress
- 4 Gandhi-Irwin Pact

**Ans: 1**

**815 Q. During Mauryan age, Avantipath was-**

- 1 Northern Province
- 2 Southern Province
- 3 Western Province
- 4 Eastern Province

**Ans: 3**

**816 Q. During Prime Minister Dr. Manmohan Singh's visit to Africa, India offered to**

- 1 \$5 billion
- 2 \$6 billion
- 3 \$7 billion
- 4 \$4 billion

**Ans: 1**

**817 Q. During the Civil Disobedience Movement, who led the 'Red Shirts' of North-**

- 1 Abdul Kalam Azad
- 2 Khan Abdul Ghaffar Khan
- 3 Mohammad Ali Jinnah
- 4 Shaukat Ali

**Ans: 2**

**818 Q. During the colonial period in India, what was the purpose of the Whitley**

- 1 To review the fitness of India for further political reforms
- 2 To report on the existing conditions of labour and to make recommendations
- 3 To draw up a plan for financial reforms for India
- 4 To develop a comprehensive scheme for Civil Services in India

**Ans: 2**

**819 Q. During the first half of 2010-2011, which of the indirect tax registered the**

- 1 Excise Duty
- 2 Custom Duty
- 3 Service tax
- 4 All show almost same growth

**Ans: 2**

**820 Q. During the French President Nicolas Sarkozy's visit to India in December 2010,**

- 1 Three Atomic Pacts
- 2 Four Atomic Pacts
- 3 Five Atomic Pacts
- 4 Six Atomic Pacts

**Ans: 3**

**821 Q. During the Indian freedom movement, the first great experiment in Satyagraha**

- 1 Bardoli
- 2 Sabarmati
- 3 Ahmedabad
- 4 Champaran

**Ans: 4**

**822 Q. During the Indian freedom struggle, The Deccan Educational Society was**

- 1 B.G. Tilak
- 2 Dadabhai Naoroji
- 3 G.K. Gokhale
- 4 M.G. Ranade

**Ans: 4**

- 823 **Q.** During the Indian freedom Struggle, who among the following raised an army  
1 Lala Hardayal  
2 Rashbehari Bose  
3 Subhas Chandra Bose  
4 V.D. Savarkar  
**Ans: 3**
- 824 **Q.** During the Indian freedom Struggle, who of the following founded the Parthana  
1 Atmaram Pandurang  
2 Gopal Hari Deshmukh  
3 Ishwar Chandra Vidyasagar  
4 Keshab Chandra Sen  
**Ans: 1**
- 825 **Q.** During the Mughal period, which one of the following traders were the first to  
1 English  
2 Portuguese  
3 Dutch  
4 Danish  
**Ans: 2**
- 826 **Q.** During the period of Renaissance, the new style of architecture first developed  
1 Italy  
2 France  
3 England  
4 Germany  
**Ans: 1**
- 827 **Q.** During the reign of which ruler Ibn Batuta came to India?  
1 Alauddin Khilji  
2 Iltutmish  
3 Akbar  
4 Muhammad Bin Tughlaq  
**Ans: 4**
- 828 **Q.** During the reign of which Sultan Chingiz Khan invaded India?  
1 Muhammad Bin Tughlaq  
2 Iltutmish  
3 Balban  
4 Alauddin Khalji  
**Ans: 2**
- 829 **Q.** During the reign of which Sultan, Chinghiz Khan invaded India?  
1 Alauddin Khilji  
2 Muhammad Bin Tughlaq  
3 Ghiyasuddin Balban  
4 Iltutmish  
**Ans: 4**
- 830 **Q.** During the Sultanate period the Zakat Tax was levied on which of the following?  
1 Hindus  
2 Muslims  
3 Brahmans  
4 Travellers  
**Ans: 2**
- 831 **Q.** During the time of which Mughal Emperor did the English East India Company establish its first factory in India?  
1 Aurangzeb  
2 Shahjahan  
3 Jahangir  
4 Akbar  
**Ans: 3**
- 832 **Q.** During which age did women enjoy equality with men?  
1 Gupta age  
2 Mauryan age  
3 Both of these

4 None of these

**Ans: 4**

833 **Q.** During which Five Year Plan was Green Revolution initiated in India?

- 1 5th
- 2 6th
- 3 4th
- 4 3rd

**Ans: 4**

834 **Q.** During whose Governor Generalship the Maratha confederacy ended?

- 1 Wellesley
- 2 Cornwallis
- 3 Lord Hastings
- 4 Dalhousie

**Ans: 3**

835 **Q.** During whose period Al-Beruni came to India?

- 1 Mahmud Ghaznavi
- 2 Balban
- 3 Firoz Tughluq
- 4 Ibrahim Lodhi

**Ans: 1**

836 **Q.** During whose reign did Sir Thomas Roe have regular attendance at the Moghul Court to secure commercial privileges?

- 1 Akbar
- 2 Jehangir
- 3 Shahjahan
- 4 Aurangzeb

**Ans: 2**

837 **Q.** During whose reign the East India Company established their first factory in

- 1 Shahjahan
- 2 Aurangzeb
- 3 Bahadur Shah-I
- 4 Jahangir

**Ans: 4**

838 **Q.** During whose reign, the Jana Masjid at Delhi was constructed?

- 1 Babur
- 2 Akbar
- 3 Jahangir
- 4 Shah Jahan

**Ans: 4**

839 **Q.** During whose tenure as the Viceroy of India were the great martyrs Bhagat Singh, Sukhdev and Rajguru hanged?

- 1 Lord Curzon
- 2 Lord Irwin
- 3 Lord Minto
- 4 Lord Chemsford

**Ans: 2**

840 **Q.** Each anther has how many pollen sacs?

- 1 Four
- 2 Two
- 3 One
- 4 Three

**Ans: 2**

841 **Q.** Elements that show the properties of both metals and non metals are called

- 1 allotropes
- 2 metalloids
- 3 alloys
- 4 colloids

**Ans: 2**

842 **Q.** Elizabeth Hawley is well-known for her writings relating to which one of the

- 1 Himalayan expeditions
- 2 Historical monuments in India
- 3 Regional dances in India
- 4 Wildlife in India

**Ans: 1**

843 **Q.** E-mail addresses separate the user name from the ISP using the .... symbol.

- 1 &
- 2 @
- 3 %
- 4 \*

**Ans: 2**

844 **Q.** Emperor Harsha's southward march was stopped on the Narmada river by

- 1 Pulkesin-I
- 2 Pulkesin-II
- 3 Vikramaditya-I
- 4 Vikramaditya-II

**Ans: 2**

845 **Q.** Emphysema is a disease Caused by environmental pollution in which the

- 1 Liver
- 2 Kidney
- 3 Lungs
- 4 Brain

**Ans: 3**

846 **Q.** Enamel is

- 1 a hardened transparent coating of paint
- 2 a glossy coating fused to the surface of a metal, glass or pottery
- 3 a kind of clay mixed with pigments
- 4 none of above

**Ans: 2**

847 **Q.** Endocytosis is a process whereby a cell

- 1 Digests itself
- 2 Engulfs and internalizes material using its membrane
- 3 Identifies other cells within its immediate
- 4 Enables the extracellular digestion of large molecules

**Ans: 2**

848 **Q.** Endoplasmic reticulum is bound by

- 1 Cellulose wall
- 2 Membranes
- 3 Sclerotised layer
- 4 Chitinised wall

**Ans: 2**

849 **Q.** Endoplasmic reticulum is present in--

- 1 Bacteria
- 2 Algae
- 3 Virus
- 4 All of these

**Ans: 2**

850 **Q.** Endoscopy, a technique used to explore the stomach or other inner parts of the body, is based on the phenomenon of

- 1 Total internal reflection
- 2 Interference
- 3 Diffraction
- 4 Polarisation

**Ans: 1**

851 **Q.** Endospermic seeds are found in

- 1 Carica papaya
- 2 Dolichos lablab
- 3 Gourd
- 4 Pisum sativum

- 852 **Q.** **Enemy Property Law recently amended by the union government related to-** **Ans: 1**  
1 Properties of those who migrated to Pakistan after Partition-  
2 Properties Captured by India during war with Pakistan and china  
Properties owned by those Indians indulging in terrorist and disruptive  
3 activities  
4 None of the above
- 853 **Q.** **Energy is reflected light:** **Ans: 1**  
1 Increases with the increase in angle of incidence  
2 Does not depends on the angle of incidence  
3 Decreases with the increase in angle of incidence  
4 Becomes maximum for angle of incidence equal to 45degree
- 854 **Q.** **Energy pyramids of an ecosystem tend to diminish at higher trophic levels. This is because at each successive level** **Ans: 2**  
1 there is an increase in body activity  
2 a hormone is released by the pituitary gland  
3 there is low blood glucose  
4 there is high blood glucose
- 855 **Q.** **English is the official language of which one of the following Indian States?** **Ans: 4**  
1 Nagaland  
2 Tripura  
3 Assam  
4 Manipur
- 856 **Q.** **English is the official language of which one of the following Indian States?** **Ans: 1**  
1 Nagaland  
2 Tripura  
3 Assam  
4 Manipur
- 857 **Q.** **ENIAC was** **Ans: 4**  
1 an electronic computer  
2 an engine  
3 a memory device  
4 an electronic calculator
- 858 **Q.** **ENIAC was the computer of-** **Ans: 1**  
1 Storage program concept  
2 Processing concept  
3 Electronic change concept  
4 All
- 859 **Q.** **Enthalpy of a compound is equal to** **Ans: 1**  
1 heat of combustion  
2 heat of formation  
3 heat of reaction  
4 heat of sublimation
- 860 **Q.** **Enzymes are** **Ans: 2**  
1 Carbohydrates  
2 proteins  
3 fatty acids  
4 nucleic acids
- 861 **Q.** **Enzymes are sensitive to** **Ans: 2**  
1 Heat

- 2 pH
- 3 Poisons
- 4 All three

**Ans: 4**

**862 Q. Enzymes belong to the category of**

- 1 Proteins
- 2 Lipids
- 3 Carbohydrates
- 4 Steroids

**Ans: 1**

**863 Q. Epicenter of an earthquake is a point associated with the**

- 1 place where earthquake is felt
- 2 place of origin of earthquake in the interior of earth
- 3 point on the earth's surface just above seismic focus
- 4 point over the earth's surface where first shock is felt

**Ans: 3**

**864 Q. Epiphyte plants are those**

- 1 that cling to other plants and take nutrition from them
- 2 that cling to other plants but do not take nutrition from them
- 3 that are adapted to grow on dry places
- 4 none of these

**Ans: 3**

**865 Q. EPROM can be used for ---**

- 1 Erasing the contents of ROM
- 2 Reconstructing the contents of ROM
- 3 Erasing and reconstructing the contents of ROM
- 4 Duplicating ROM

**Ans: 3**

**866 Q. 'Equal pay for equal work for both men and women is a -**

- 1 Statutory Provision in Labour Law
- 2 Directive Principle of State Policy
- 3 Fundamental Right
- 4 None of the above

**Ans: 3**

**867 Q. Equal Pay for Equal Work has been ensured in the Indian Constitution as one of**

- 1 Fundamental Rights
- 2 Directive Principles of State Policy
- 3 Fundamental Duties
- 4 Economic Rights

**Ans: 2**

**868 Q. Errors in computer results could be due to**

- 1 encoding of data
- 2 transmission of data
- 3 manipulation of data
- 4 all of the above

**Ans: 4**

**869 Q. ESPO which recently came into news stands for-**

- 1 Eastern Siberia Pacific Ocean pipeline
- 2 Eastern Sino Philippines Ocean pipeline
- 3 East Siberia-Philippines Ocean pipeline
- 4 None of the above

**Ans: 1**

**870 Q. Essential constituent of plant cell is the carbohydrate -**

- 1 Sucrose
- 2 Starch
- 3 Lignin
- 4 Cellulose

**Ans: 2**

**871 Q. Estimated time period of a pendulum of length 0.2m is closer to is**

- 1 .5 sec
- 2 1 sec
- 3 2 sec
- 4 None of these

**Ans: 2**

872 Q. **EURO is a -**

- 1 Currency
- 2 City
- 3 Group
- 4 River

**Ans: 1**

873 Q. **Eustatic changes in the sea levels are caused by-**

- 1 Ice ages
- 2 Epirogenic movements
- 3 Orogenic movements
- 4 Isostatic changes

**Ans: 1**

874 Q. **Evaporation is measured by which instrument?**

- 1 Barometer
- 2 Psychrometer
- 3 Lysimeter
- 4 Hygrometer

**Ans: 3**

875 Q. **Even though India became independent in 1947 but Daman and Diu remained a European colony till 1961. Which country ruled over it ?**

- 1 France
- 2 Britain
- 3 Netherlands
- 4 Portugal

**Ans: 4**

876 Q. **Every Component of your computer is either -**

- 1 Software of CPU/RAM
- 2 Input Devices and Output Devices
- 3 Application software or System Software
- 4 None of these

**Ans: 2**

877 Q. **Examples of Children isolated from society are-**

- 1 Anna
- 2 Isabella
- 3 Ramu
- 4 All of these

**Ans: 4**

878 Q. **Excess carbon dioxide in the atmosphere due to pollution will cause**

- 1 Earth's Temperature to rise
- 2 Earth's Temperature to fall
- 3 No change in earth's temperature
- 4 Increase in ultra-violet radiation reaching the earth

**Ans: 1**

879 Q. **Faizee lived in the court of**

- 1 Humayun
- 2 Dara Shikoh
- 3 Bahadur Shah Zafar
- 4 Akbar

**Ans: 4**

880 Q. **Faraday's Law is associated with**

- 1 Electrolysis
- 2 Reaction of gases
- 3 Pressure of gases
- 4 Temperature and pressure

- 881 **Q.** **Farakka Barrage has been constructed -**  
1 To irrigate agriculture fields  
2 To generate hydroelectric power  
3 To increase the flow of water in Hooghly river  
4 None of the above **Ans: 1**
- 882 **Q.** **FAT stands for**  
1 File Accommodation Table  
2 File Access Tape  
3 File Allocation Table  
4 File Activity Table **Ans: 3**
- 883 **Q.** **F-block are also called**  
1 alkali metals  
2 inner transition elements  
3 transition elements  
4 trans uranic elements **Ans: 3**
- 884 **Q.** **Fertilization in frogs is**  
1 external  
2 internal  
3 both external and internal  
4 aerial **Ans: 2**
- 885 **Q.** **Fertilization is the process of**  
1 Fusion of male nucleus with polar nuclei  
2 formation of seed from ovule  
3 fusion of one male gamete with the egg  
4 transfer of pollen from anther to stigma **Ans: 1**
- 886 **Q.** **Fiber diet includes:**  
1 glycogen  
2 proteins  
3 fats  
4 cellulose **Ans: 4**
- 887 **Q.** **FIC which was a news in recent month stands for-**  
1 Food India Corporation  
2 Fast Intermediary Craft  
3 First Interceptor Craft  
4 None of the above **Ans: 4**
- 888 **Q.** **FIFA is an organization working in the field of**  
1 Banking  
2 Textiles  
3 Power Generation  
4 Sports **Ans: 3**
- 889 **Q.** **Finances are distributed between the Center and the States on the basis of the**  
1 National Development Council  
2 Public Accounts Committee  
3 Finance Commission  
4 Planning Commission **Ans: 4**
- 890 **Q.** **Financial year in Banks is a period between**  
1 January to December  
2 May to June  
3 April to March **Ans: 3**



4 January to April

- 891 **Q.** Find out the odd one  
1 Nobel Prize  
2 Magsaysay Award  
3 Commonwealth Writers Prize  
4 Jnanapith Award  
**Ans: 4**
- 892 **Q.** Find the incorrect one  
1 Hertz is used to measure frequency.  
2 Kelvin is used to measure temperature.  
3 Bel is used to measure atmospheric pressure.  
4 ohm is used to measure electrical resistance.  
**Ans: 3**
- 893 **Q.** Find the odd product out of the following is-  
1 Sesame  
2 Groundnut  
3 Caster seed  
4 Mustard  
**Ans: 3**
- 894 **Q.** Fire curing is followed in -  
1 Bidi tobacco  
2 Hookah tobacco  
3 Cheroot tobacco  
4 Chewing type tobacco  
**Ans: 4**
- 895 **Q.** 'First blight' of sugarcane is due to deficiency of nutrient -  
1 Mn  
2 Zn  
3 P  
4 Fe  
**Ans: 1**
- 896 **Q.** First generation computer systems used  
1 Transistors  
2 Vacuum tubes  
3 Magnetic cores  
4 Silicon chips  
**Ans: 2**
- 897 **Q.** First organic chemical to be Synthesized in Laboratory-  
1 Citric Acid  
2 Oxalic Acid  
3 Urea  
4 Phosphoric Acid  
**Ans: 3**
- 898 **Q.** First Railway Line in India was made in  
1 1835  
2 1853  
3 1917  
4 1923  
**Ans: 2**
- 899 **Q.** First share market in India was established in  
1 Delhi  
2 Mumbai  
3 Kolkata  
4 chennai  
**Ans: 2**
- 900 **Q.** First successful heart transplantation was done by  
1 C.N. Barnard  
2 D.S. Paintal  
**Ans: 2**

3 D. Shetty  
4 P.K. Sen

- 901 **Q.** **Fish respire through their**  
1 nose  
2 lungs  
3 fins  
4 gills  
**Ans: 1**
- 902 **Q.** **Fixed cost is known as**  
1 Special cost  
2 Direct cost  
3 Prime cost  
4 Overhead cost  
**Ans: 4**
- 903 **Q.** **Floppy Disk Drives were first introduced by which of the following computer**  
1 IBM  
2 Sony  
3 Panasonic  
4 Compaq  
**Ans: 3**
- 904 **Q.** **Floppy Disk Drives were originally designed by-**  
1 IBM  
2 Sony  
3 Panasonic  
4 Samsung  
**Ans: 1**
- 905 **Q.** **Following are the characteristics of genetic code**  
1 it is triplet  
2 it is universal  
3 it is non overlapping  
4 it is ambiguous  
**Ans: 2**
- 906 **Q.** **Food is normally digested in the**  
1 liver  
2 stomach  
3 small intestine  
4 large intestine  
**Ans: 1**
- 907 **Q.** **Food is readily cooked in a pressure cooker because**  
1 Boiling occurs at high temperature  
2 Boiling occurs at low temperature  
3 Pressure remains constant  
4 The cooking material cannot come out  
**Ans: 3**
- 908 **Q.** **For a body floating in water, the apparent weight is equal to**  
1 Actual weight of the body  
2 Zero  
3 Weight of the body minus weight of the liquid  
4 Weight of the body plus upward thrust  
**Ans: 1**
- 909 **Q.** **For creating a document, you use ..... command at File Menu.**  
1 Open  
2 Close  
3 New  
4 Save  
**Ans: 3**
- 910 **Q.** **For generating large currents on D.C. generators which winding is generally**  
1 Progressive wave winding  
**Ans: 3**

- 2 Lap winding
- 3 Retrogressive wave winding
- 4 Current depends on design

**Ans: 2**

911 **Q.** For how many years is Sheep able to breed?

- 1 10 years
- 2 7 years
- 3 5 years
- 4 12 years

**Ans: 1**

912 **Q.** For providing inputs like quality seeds, fertilizers and pesticides, the agency present at the Village Panchayat Samiti Level is -

- 1 Nationalised Banks
- 2 Cooperative Society
- 3 Insurance Companies
- 4 NABARD

**Ans: 4**

913 **Q.** For Public Sector Refineries, the Foreign direct investment limit has been raised

- |   |     |
|---|-----|
| 1 | 49% |
| 2 | 51% |
| 3 | 61% |
| 4 | 75% |

**Ans: 1**

914 **Q.** For reproducing sound, a CD (Compact Disc) audio player uses a

- 1 quartz crystal
- 2 titanium needle
- 3 laser beam
- 4 barium titanium ceramic

**Ans: 3**

915 **Q.** For the first time in the country, the - Government on December 9, 2009, released a Soil Nutrient Mp for optimum land use in the State.

- 1 Karnataka
- 2 Rajasthan
- 3 West Bengal
- 4 Delhi

**Ans: 3**

916 **Q.** For the first time in the country, the - Government, on December 9, 2009, released a Soil Nutrient Map for optimum land use in the State.

- 1 Uttar Pradesh
- 2 West Bengal
- 3 Orissa
- 4 Assam

**Ans: 2**

917 **Q.** For the Session 2010-11 the New President of Indian Banks Association is-

- 1 Chanda Kochchar
- 2 Shikha Sharma
- 3 O.P. Bhatt
- 4 R.V. Verma

**Ans: 3**

918 **Q.** For waterlogged rice cultivation, the fertilizer that may be avoided is -

- 1 Sodium nitrate
- 2 Urea
- 3 Ammonium chloride
- 4 None of these

**Ans: 4**

919 **Q.** For what colour of light refractive index of glass is minimum?

- 1 Yellow
- 2 Red
- 3 Blue

4 Violet

**Ans: 2**

- 920 Q. For which of the following is the cultivation of Tobacco done in Uttar Pradesh?
- 1 For eating and smoking
  - 2 For cigarettes manufacturing
  - 3 For export
  - 4 For molasses

**Ans: 1**

- 921 Q. For which one of the following items, Tirupur is famous as a huge exporter to
- 1 Handicrafts
  - 2 Gems and Jewelry
  - 3 Leather goods
  - 4 Knitted garments

**Ans: 4**

- 922 Q. Foreign Tourists arrival In India during 2010 registered growth of about -
- 1 24%
  - 2 16%
  - 3 20%
  - 4 22%

**Ans: 1**

- 923 Q. Fort William was situated in-
- 1 Madras
  - 2 Machalipattnam
  - 3 Orissa
  - 4 Calcutta

**Ans: 4**

- 924 Q. Four Different candles, which can last for 5 hours, 4 hours, 3 hours and 2 hours of burning, respectively, are lit in a room at the same instant and allowed to burn till such time that the three candles in the room get extinguished. The cost
- 1 Rs. 2.75
  - 2 Rs. 3.75
  - 3 Rs. 9.75
  - 4 Rs 12.50

**Ans: 3**

- 925 Q. 'Fourteen points' proposed by M.A.Jinnah was against
- 1 Non-Cooperation Movement
  - 2 Nehru Report
  - 3 Simon Commission Report
  - 4 All the above

**Ans: 2**

- 926 Q. 'Foxpro' is
- 1 a medicine
  - 2 a disease
  - 3 a computer language
  - 4 an animal

**Ans: 3**

- 927 Q. From the bark of which plant is quinine extracted?
- 1 Neem
  - 2 Cedar
  - 3 Eucalyptus
  - 4 Cinchona

**Ans: 4**

- 928 Q. From the following names identify the one who was not the brother of
- 1 Kamran
  - 2 Usman
  - 3 Askari
  - 4 Hindal

**Ans: 2**

- 929 Q. From where is Indian Journal of Agriculture Sciences published?

- 1 UPCAR
- 2 ICAR
- 3 CISR
- 4 NBRI

**Ans: 2**

- 930 Q. **From where is Krishak Bharati magazine published?**
- 1 G. B. Pant University of Agriculture & Technology, Kanpur
  - 2 C. S. A. University of Agriculture & Technology, Kanpur
  - 3 Narendra Dev University of Agriculture and Technology, Faizabad
  - 4 Sardar Vallabh Bhai Patel University of Agriculture and Technology, Meerut

**Ans: 2**

- 931 Q. **From which fund can the unanticipated expenditure be met without the prior**
- 1 Vote-on-Account
  - 2 Consolidated Fund of India
  - 3 From the Treasury
  - 4 Contingency Fund of India

**Ans: 4**

- 932 Q. **From which of the following Upanishads the words "Satyameva Jayate" inscribed in Devanagari Script below the abacus of the State Emblem are?**
- 1 Prashna
  - 2 Mundaka
  - 3 Mandukya
  - 4 Ishavasya

**Ans: 2**

- 933 Q. **From which one of the following did Kosovo declare its independence?**
- 1 Bulgaria
  - 2 Croatia
  - 3 Macedonia
  - 4 Serbia

**Ans: 4**

- 934 Q. **From which part of the plant is turmeric obtained?**
- 1 root
  - 2 fruit
  - 3 seed
  - 4 stem

**Ans: 4**

- 935 Q. **From which period large scale land grants were given to officers and other**
- 1 Mauryan period
  - 2 Kushan age
  - 3 Harsha's Administration
  - 4 Gupta period

**Ans: 4**

- 936 Q. **From Which period the worship of the images of Gautam Buddha started?**
- 1 Mauryan period
  - 2 Kushan age
  - 3 Gupta period
  - 4 Sixth Century B. C.

**Ans: 2**

- 937 Q. **Fruit most suitable for making jelly is**
- 1 Papaya
  - 2 Karunda
  - 3 Mango
  - 4 Banana

**Ans: 3**

- 938 Q. **Fruiting body of mushrooms is present in**
- 1 Fungi
  - 2 Algae
  - 3 Like monocotyledon seeds

4 Like Dicotyledon seed

Ans: 1

- 939 Q. **FSLRC stands for -**
- 1 Financial Sectional Law Reforms Commission
  - 2 Financial Sector Legal Reforms Commission
  - 3 Financial Sector Legislative Reforms Commission
  - 4 None of these

Ans: 3

- 940 Q. **Function of N. S. D. L. are related to -**
- 1 Bearer bonds
  - 2 GDRs
  - 3 Electronic share
  - 4 Debenture

Ans: 4

- 941 Q. **Funds not belonging to the Government are called--**
- 1 Consolidated Fund
  - 2 Contingency Fund
  - 3 Private Accounts
  - 4 Public Accounts

Ans: 3

- 942 Q. **Fungi are always**
- 1 autotrophic
  - 2 hetrotrophic
  - 3 parasitic
  - 4 saprophytic

Ans: 2

- 943 Q. **Future of Indian Culture rests mostly on -**
- 1 Relevance to the present society.
  - 2 Equalitarianism in society
  - 3 Elimination of conservative trends in Indian Society.
  - 4 Eliminating European influences

Ans: 3

- 944 Q. **G-8 Muskoka Initiative is concerned with-**
- 1 Curbing international terrorism
  - 2 Promoting maternal and child health
  - 3 Settling International disputes
  - 4 Reducing greenhouse gases

Ans: 2

- 945 Q. **G-8 Summit was recently held in--**
- 1 Deuville
  - 2 Rome
  - 3 Tokyo
  - 4 Moscow

Ans: 1

- 946 Q. **Gandhi lays stress on-**
- 1 Spiritualisation of politics
  - 2 Religiousation of politics
  - 3 Decentralisation of politics
  - 4 None of the above

Ans: 1

- 947 Q. **Gandhi Peace Prize for 2006 has been awarded to**
- 1 Shabana Azmi
  - 2 Javed Akhtar
  - 3 Dalai Lama
  - 4 Archbishop Desmond Tutu

Ans: 1

- 948 Q. **Gandhijis first fast in India was in connection with**
- 1 The Champaran Satyagraha
  - 2 The Chauri Chaura incident

- 3 The Communal riots in eastern India
- 4 The strike of mill workers at Ahmedabad

Ans: 4

- 949 Q. **Gandhiji's movement of boycotting the foreign goods aimed at**
- 1 full independence
  - 2 creating anti-British sentiment
  - 3 promotion of welfare state
  - 4 promotion of cottage industries

Ans: 1

- 950 Q. **Gandhiji's movement of boycotting the foreign goods aimed at**
- 1 full independence
  - 2 creating anti-British sentiment
  - 3 promotion of welfare state
  - 4 promotion of cottage industries

Ans: 1

- 951 Q. **Gang Canal, is among the among the oldest canals was constructed by**
- 1 1930
  - 2 1927
  - 3 1944
  - 4 1932

Ans: 2

- 952 Q. **Gangubai Hangal who died in 2009 was a-**
- 1 Famous Theatre Personality
  - 2 Icon of Indian Classical Music
  - 3 Doyen of Hindustani Vocal Music
  - 4 Popular Kannad Actress

Ans: 3

- 953 Q. **Gases have**
- 1 a definite shape but not volume
  - 2 a definite volume and shape
  - 3 a definite volume but not shape
  - 4 neither definite volume nor shape

Ans: 4

- 954 Q. **Gateway of india was built in**
- 1 1911
  - 2 1927
  - 3 1857
  - 4 1947

Ans: 1

- 955 Q. **Gautam Buddha delivered his first sermon at**
- 1 Vaishali
  - 2 Pataliputra
  - 3 Sanchi
  - 4 Sarnath

Ans: 4

- 956 Q. **Gautam Buddha died at**
- 1 Lumbini
  - 2 Sravasti
  - 3 Kushinagar
  - 4 Bodhgaya

Ans: 3

- 957 Q. **Gene control**
- 1 proteins synthesis but not heredity
  - 2 protein synthesis and heredity
  - 3 heredity but not protein synthesis
  - 4 biochemical reaction of some enzymes

Ans: 2

- 958 Q. **Gene is**
- 1 a segment of DNA

- 2 a segment of DNA and histone
- 3 a segment of DNA , RNA and histone
- 4 all of the above

**Ans: 1**

- 959 Q. **Geneco technology is-**
- 1 A defence system for prevention from AIDS
  - 2 A method for the development of species for food crops
  - 3 A techniques for pre-information regarding genetic diseases
  - 4 A technique for prevention of cataract

**Ans: 3**

- 960 Q. **General Elections were held in October 2010 in-**
- 1 Uzbekistan
  - 2 Kyrgyzstan
  - 3 Kazakhstan
  - 4 South Africa

**Ans: 2**

- 961 Q. **General Than Shwe who recently visited China is the military ruler of-**
- 1 Thailand
  - 2 Myanmar
  - 3 Laos
  - 4 Vietnam

**Ans: 2**

- 962 Q. **Generally during summer and kharif seasons annual plants produce bloom in**
- 1 60-70 days
  - 2 70-80 dyas
  - 3 70-75 days
  - 4 50-60 dyas

**Ans: 3**

- 963 Q. **Generally, cereals are deficient in -**
- 1 Protein
  - 2 Tryptophan
  - 3 Methionine
  - 4 Lysine

**Ans: 1**

- 964 Q. **Genetics is the branch of science that deals with the study of**
- 1 relations between plants and the environment
  - 2 inheritance and variation
  - 3 cell structure
  - 4 thermal structure

**Ans: 4**

- 965 Q. **Genome is the key to tomorrow's medical practices because**
- 1 It unleashes an information revolution
  - 2 It provides a new outlook into medicine
  - 3 It is a new way of making drugs
  - 4 It can enable customized medicines.

**Ans: 2**

- 966 Q. **German Silver is an alloy of -**
- 1 Silver, Copper and Carbon
  - 2 Copper, Zinc and Nickel
  - 3 Silver, Zinc and Cobalt
  - 4 Aluminium, Zinc and Nickel

**Ans: 2**

- 967 Q. **Germanium possesses -**
- 1 Two valence electrons
  - 2 Three valence electrons
  - 3 Four valence electrons
  - 4 Five valence electrons

**Ans: 3**

- 968 Q. **Giant Panda is found in —**



- 1 Nepal
- 2 Bhutan
- 3 India
- 4 China

**Ans: 4**

- 969 **Q.** **Ginger and Sweet potato are**
- 1 homologous
  - 2 stem and roots respectively
  - 3 analogous
  - 4 both (b) and (c)

**Ans: 4**

- 970 **Q.** **Given the money wages, if the price level in an economy increases, then the real**
- 1 Increase
  - 2 Decrease
  - 3 Remain constant
  - 4 Become flexible

**Ans: 2**

- 971 **Q.** **Glass is actually:**
- 1 a crystalline solid.
  - 2 an ionic solid
  - 3 a vitrified liquid
  - 4 an elastic solid

**Ans: 3**

- 972 **Q.** **Glass is**
- 1 a compound
  - 2 a supercooled liquid
  - 3 a mixture of polysilicates
  - 4 both b and c

**Ans: 2**

- 973 **Q.** **Glass is attacked by**
- 1 hydrogen chloride
  - 2 hydrogen bromide
  - 3 hydrogen iodide
  - 4 hydrogen fluoride

**Ans: 4**

- 974 **Q.** **Glass is mostly produced by heating \_\_\_ to about 1400 degree centigrade.**
- 1 Limestone and Soda ash
  - 2 Soda ash and Silica
  - 3 Silica and Limestone
  - 4 Limestone, Silica and Soda ash

**Ans: 4**

- 975 **Q.** **Global Hunger index released by IFPRI in October 2010 Places India at-**
- 1 58th Rank
  - 2 67th Rank
  - 3 69th Rank
  - 4 74th Rank

**Ans: 2**

- 976 **Q.** **Global warming is due to increased production of all the following, except**
- 1 Methane
  - 2 Ethane
  - 3 Sulphur dioxide
  - 4 Carbon dioxide

**Ans: 4**

- 977 **Q.** **Glucose is mainly absorbed in**
- 1 P.C.T
  - 2 D.C.T
  - 3 Henle's loop
  - 4 Nephron

**Ans: 1**

- 978 **Q.** **Glycolysis occurs only in the--**  
 1 Absence of O<sub>2</sub>  
 2 Presence of O<sub>2</sub>  
 3 Both (A) and (B)  
 4 None of these  
**Ans: 1**
- 979 **Q.** **Glycolysis takes place in:**  
 1 Photosynthesis  
 2 Aerobic respiration only  
 3 Anaerobic respiration only  
 4 Both Aerobic and Anaerobic respiration  
**Ans: 4**
- 980 **Q.** **Goal of extension education is-**  
 1 To promote income of the farmers  
 2 To promote production of the crops  
 3 To promote new crops  
 4 To promote scientific outlook  
**Ans: 4**
- 981 **Q.** **Goitre is caused by the deficiency of**  
 1 Zinc  
 2 Iodine  
 3 Chlorine  
 4 Iron  
**Ans: 2**
- 982 **Q.** **Goitre is caused by the deficiency of**  
 1 Thyroxine  
 2 Pyridoxine  
 3 Riboflavin  
 4 Thiamine  
**Ans: 1**
- 983 **Q.** **Gopal was the founder of -**  
 1 Pallava dynasty  
 2 Pratihara dynasty  
 3 Chalukya dynasty  
 4 Pala dynasty  
**Ans: 4**
- 984 **Q.** **Government has constituted a Financial Sector Legislative Reforms Commission (FSLRC) on March 24, 2011 under the Chairmanship of -**  
 1 C. Rangarajan  
 2 M. Govind Rao  
 3 D. Swaroop  
 4 B. N. Srikrishna  
**Ans: 4**
- 985 **Q.** **Government has decided to stop the circulation of 25 paise coin w.e.f-**  
 1 April 1,2011  
 2 June 1,2011  
 3 June 30,2011  
 4 September 30,2011  
**Ans: 3**
- 986 **Q.** **Government has Formed a high level infra Finance committee under the**  
 1 Y.B.Reddy  
 2 Rakesh Mohan  
 3 C. Rangrajan  
 4 Y.K.alagh  
**Ans: 2**
- 987 **Q.** **Government has introduce a Bill in Parliament for a new Goods and Service Tax (GST). It is ----- Constitutional Amendment bill?**  
 1 116th  
 2 114th

- 3 115th
- 4 113th

Ans: 3

- 988 Q. Government of India has made an agreement with which of the following countries to upgrade its AN-32 aircrafts used by the Indian Air Force?
- 1 Ukraine
  - 2 France
  - 3 Russia
  - 4 Britain

Ans: 1

- 989 Q. Government recently approved -
- 1 11 FDI Proposals
  - 2 12 FDI Proposals
  - 3 13 FDI Proposal
  - 4 14 FDI Proposal

Ans: 4

- 990 Q. Governor S.K. Singh, a former Foreign Secretary, died in New Delhi on
- 1 Punjab
  - 2 Assam
  - 3 Tamil Nadu
  - 4 Rajasthan

Ans: 4

- 991 Q. Granite is a .... rock.
- 1 Metamorphic
  - 2 Igneous
  - 3 Sedimentary
  - 4 None of these

Ans: 3

- 992 Q. Grantham Prize is constituted to felicitate the journalists working in the area of
- 1 Physics
  - 2 Information Technology
  - 3 Environment
  - 4 Medicine

Ans: 3

- 993 Q. Granum is a component of
- 1 Chloroplasts
  - 2 Golgi apparatus
  - 3 Ribosomes
  - 4 Starch grains

Ans: 1

- 994 Q. Great Barrier Reef of Australia is located parallel to the
- 1 East coast
  - 2 West coast
  - 3 North coast
  - 4 South coast

Ans: 3

- 995 Q. Great Stupa at Sanchi is in
- 1 Uttar Pradesh
  - 2 Madhya Pradesh
  - 3 Arunachal Pradesh
  - 4 Andhra Pradesh

Ans: 2

- 996 Q. Great Stupa at Sanchi is in
- 1 Uttar Pradesh
  - 2 Madhya pradesh
  - 3 Arunachal Pardesh
  - 4 Andhra Pradesh

Ans: 2

- 997 Q. Green Revolution in India is also known as

- 1 Seed, Fertiliser and irrigation revolution
- 2 Agricultural Revolution
- 3 Food Security Revolution
- 4 Multi Crop Revolution

**Ans: 1**

998 **Q.** **Greening of potato results in--**

- 1 Increase in nutritional quality
- 2 Increase in disease resistance
- 3 Decrease in disease resistance
- 4 Decrease in nutritional quality

**Ans: 4**

999 **Q.** **Groundnut pegs when developed in the soil from -**

- 1 Tubers
- 2 Fruits
- 3 Stems
- 4 Roots

**Ans: 2**

1000 **Q.** **Growth of early emerging leaves becomes faster because of-**

- 1 cell division and cell enlargement
- 2 stunt growth of plants
- 3 faster photosynthesis
- 4 low pressure of outer atmosphere

**Ans: 1**