- I was alarmed the news of my brother's illness.
 - (A) in (B) at
 - (C) of (D) on
- Select the pair in the following options, which is set in opposition.
 - (A) Erroneous Faulty
 - (B) Reticent Silent
 - (C) Vilify Slander
 - (D) None of the above
- 3. 'To see red' means-
 - (A) To begin to understand
 - (B) To be mad with anger
 - (C) A narrow escape
 - (D) Smart and clean
- Eruption means outbreak, irruption means—
 - (A) Bursting in
 - (B) Equal
 - (C) Disease
 - (D) Evil
- The street is not properly—
 - (A) illumed
 - (B) illumined
 - (C) illuminated
 - (D) enlightened
- 6. The opposite of 'remote' is-
 - (A) High (B) Less
 - (C) Far (D) Near
- He is such a good Samaritan. It means—
 - (A) He is very clever
 - (B) He is a fool
 - (C) Someone who tries to help people
 - (D) He is a bad man
- 8. 'Deciduous' trees are-
 - (A) Trees that lose the leaves annually
 - (B) Trees that are big
 - (C) Trees that are short
 - (D) Trees that are scattered

Directions— (Q. 9 to 12) Use appropriate words to fill in the blanks.

- The structure of Tajmahal makes it one of the wonders of the world.
 - (A) magnanimous
 - (B) mediocre
 - (C) mighty
 - (D) majestic
- He was penniless when the bank failed and declared himself.....
 - (A) insipid (B) insolent
 - (C) innocent (D) insolvent
- The child proved himself
 by his behaviour and was expelled from the school.
 - (A) ill-bred
 - (B) ill-advised
 - (C) ill-treated
 - (D) illogical
- A.....makes no difference between man and man in spreading his love.
 - (A) philander
 - (B) philistine
 - (C) philosopher
 - (D) philanthropist

Directions—(Q. 13 and 14) Choose the correct alternatives from the options to fill in the blanks.

- They 'laughed down' the man means that they the man.
 - (A) confined
 - (B) laughed with
 - (C) ridiculed and belittled
 - (D) punished
- 14. 'Crocodile tears' means......
 - (A) expression of sorrow
 - (B) tears of animals
 - (C) false tears
 - (D) painful expression

Direction—Choose the word opposite in meaning to the **bold** word.

- Transparency is needed in dealing with a matter of public interest.
 - (A) Haziness
 - (B) Trauma
 - (C) Turbulence
 - (D) Transition

Directions—Identify the correct word from the options given to make the sentence meaningful.

- The banquet-hall is decorated to celebrate the occasion.
 - (A) slovenly (B) simply
 - (C) lavishly (D) poorly
- People who do not settle down, speak the Romany language, are called—
 - (A) Truant (B) Vagabond
 - (C) Gypsy (D) Wanderer
- A preparation for killing insects is—
 - (A) Parasite
 - (B) Insecticide
 - (C) Humus
 - (D) Rodent
- 19. He came of his own-
 - (A) impulse
 - (B) instinct
 - (C) accord
 - (D) indifference

Direction—Replace the **bold** word by any of the options given below—

- It was queer to see his behaviour.
 - (A) Natural
 - (B) Odd
 - (C) Probable
 - (D) Convincing
- 'We are superior to everybody else' is the apt utterance of a/an—
 - (A) Egoist
 - (B) Pacifist
 - (C) Anarchist
 - (D) Chauvinist

Directions—(Q. 22 and 23) Choose the word closest to the meaning of the **bold** words.

- The patient needed an anodyne for his strained nerves.
 - (A) Alcohol
 - (B) Opium
 - (C) Medicine
 - (D) Painkilling balm
- The news came like a bolt from the blue.
 - (A) Windfall
 - (B) Thunderbolt
 - (C) Sudden and unexpected
 - (D) Shock

Direction—Insert the appropriate phrasal verb in the blank below to make the sentence meaningful.

- His friendhis word much to his despair.
 - (A) went back on
 - (B) went away from
 - (C) went with
 - (D) went in
- An omnivorous creature is one who—
 - (A) Eats both plants and animals
 - (B) Omnipresent
 - (C) Omniscient
 - (D) Eats nothing
- 26. Who was the 'Man of the Match' in 2011 Cricket World Cup Final ?
 - (A) Sachin Tendulkar
 - (B) Yuvraj Singh
 - (C) Mahendra Singh Dhoni
 - (D) Gautam Gambhir
- 27. What was the 'Dam' ?

- (C) 77% of its work force
- (D) 16% of its work force
- 30. Which novel of Rabindranath Tagore makes a critique of the Swadeshi movement?
 - (A) Chokherbali
 - (B) Ghare Baire
 - (C) Chaturanga
 - (D) Char Adhyay
- 31. The founder of Facebook is-
 - (A) Steve Jobs
 - (B) Mark Zuckerberg
 - (C) Larry Page
 - (D) Bill Gates
- 32. Who said : 'Sab Lal ho Jayega' ?
 - (A) Guru Gobind Singh
 - (B) Ajit Singh
 - (C) Tegh Bahadur
 - (D) Ranjit Singh
- 33. Leading which expedition did Pritilata Waddedar die ?
 - (A) Chattogram armoury raid
 - (B) Feni expedition
 - (C) Carpole expediton
 - (D) Attack on Pahartali European club
- India refines M. M. T. of petroleum annually.
 - (A) 195 (B) 215
 - (C) 230 (D) 250
- 35. The Prime Minister of Japan is-
 - (A) Shinzo Abe
 - (B) Yoshihiko Noda
 - (C) Naoto Kan
 - (D) None of the above
- A man sells an article at a loss of 10%. If he had sold it for ₹ 40

crossed the gate and next will be crossing at 9.35 A. M. What is time now ?

- (A) 9.15 A. M.
- (B) 9.00 A. M.
- (C) 9.05 A. M.
- (D) 9.10 A. M.
- 39. Bangladesh was created in the year-
 - (A) 1956 (B) 1971
 - (C) 1990 (D) 1947
- The controversial Vedanta Aluminium Plant is located in—
 - (A) Maharashtra
 - (B) Odisha
 - (C) Jharkhand
 - (D) Bihar
- 41. Who introduced the 'Sunset Law' ?
 - (A) Warren Hastings
 - (B) Lord Cornwallis
 - (C) Lord Bentink
 - (D) Lord Canning
- World's longest railway platform is—
 - (A) Kharagpur
 - (B) Vishakhapatnam
 - (C) Secunderabad
 - (D) Kanpur
- 43. When did the Tebhaga movement begin in Bengal ?
 - (A) 1942 (B) 1944
 - (C) 1945 (D) 1946
- 44. The National Green Tribunal was established in India in—
 - (A) 2009 (B) 2010
 - (C) 2011 (D) 2012
- 45. The latest population Census was undertaken in—

- (A) Copper coin introduced by Sher Shah
- (B) Copper coin introduced by Akbar
- (C) Copper coin introduced by Shah Jahan
- (D) Copper coin introduced by Aurangzeb
- 28. West Bengal produces of the rice produced in India.(A) 10% (B) 15%
 - (C) 20% (D) 25%
- 29. India's Informal Sector engages—
 (A) 93% of its work force
 (B) 68% of its work force
- more he would have gained 10%. The cost price of the article is—

 (A) ₹ 250
 (B) ₹ 200
 (C) ₹ 300
 (D) ₹ 180

 37. If A + B means A is mother of B, A B means A is brother of B, and A × B means A is sister of B, and A × B means A is sister of B, A B means A is sister of B, and A × B means A is sister of B, A B means A is sister of B, and A × B means A is sister of B, A B means A
 - then $P M + N \times Q$ means—
 - (A) P is uncle of Q
 - (B) P is brother of Q
 - (C) P is nephew of Q
 - (D) None of the above
- At every forty five minutes a train crosses the Maharaja Gate. Just 10 minutes ago one train

- (A) 2011 (B) 1991
- (C) 2005 (D) 2001
- 46. The 'Doctrine of Lapse' was introduced by—
 - (A) Lord Wellesley
 - (B) Lord Dalhousie
 - (C) Lord Canning
 - (D) Lord Linlithgo
- 47. 'Higgs Boson' is-
 - (A) Name of a film
 - (B) An elementary particle
 - (C) Generic name of a medicine
 - (D) Planet

- Indo-China War broke out in—
 - (A) 1952 (B) 1971
 - (C) 1962 (D) 2001
- 49. Indian coal is mostly—
 - (A) Anthracite
 - (B) Bituminous
 - (C) Lignite
 - (D) Peat
- 50. The headquarters of NATO is located in—
 - (A) New York (B) Vienna
 - (C) Brussels (D) London
- 51. An ice cube containing a large bubble of air is floating in water contained in a large beaker. When the ice melts completely, the level of water will—
 - (A) Remain unchanged
 - (B) Go down
 - (C) Rise
 - (D) First rise and then go down
- 52. Where in 1942 was the 'Swaraj Panchayat' set up ?
 - (B) Contai (A) Tamluk
 - (C) Cuttak (D) Puri
- India's political system is—
 - (A) Democratic
 - (B) Dictatorial
 - (C) Military
 - (D) None of the above
- 54. For the same Kinetic energy, the momentum shall be maximum for-
 - (A) Electron
 - (B) Proton
 - (C) Deuteron
 - (D) Alpha particle

- (C) Eastern districts
- (D) Rarh area
- Dyne-sec. stands for the unit of—
 - (A) Force (B) Momentum
 - (C) Energy (D) Power
- 59. Which country recently planned to replace paper money with plastic bank notes ?
 - (A) Germany
 - (B) Australia
 - (C) New Zealand
 - (D) U.K.
- 60. In which year was the Asiatic Society founded ?
 - (A) 1784 (B) 1785
 - (C) 1794 (D) 1796
- 61. Who was not a member of the Subhash Chand Bose's Azad Hind Fauj?
 - (A) P. K. Sahgal
 - (B) Shah Nawaz Khan
 - (C) Captain Mohan Singh
 - (D) G.S. Dhillon
- 62. Seismograph is—

(A) An instrument for photographing clouds

(B) An instrument for recording earthquake tremors

(C) An instrument for measuring depths of water in the sea

(D) A device for recording changes in the atmospheric pressure

- 63. The dispute regarding 'Sir Creek' is between—
 - (A) India-Bangladesh
 - (B) India-Pakistan
 - (C) India-Nepal

(A) Reduce the surrounding temperature

(B) Connect the mouth of the flask to an evacuating system

(C) Supply heat from a less intense source

(D) Connect the mouth of the flask to a compressor

- Who was one of the advocates of 'United Sovereign Bengal' ?
 - (A) H. S. Surhawardi
 - (B) Shyamaprasad Mukherjee
 - (C) Maulana Abul Kalam Azad
 - (D) None of the above
- 68. Tipu's final defeat came at the hands of—
 - (A) Lord Wellesley
 - (B) Lord Cornwallis
 - (C) Lord Dalhousie
 - (D) John Shore
- 69. India is a full member of—
 - (A) NAFTA
 - (B) E.U.
 - (C) SAARC
 - (D) None of the above
- 70. One of the breakthrough of Acharya P. C. Roy was to synthesize the following compound-
 - (A) $HgCl_2$ (B) HgO
 - (D) NH_2NO_4 (C) Hg_2Cl_2
- 71. The Nobel peace prize of 2012 went to-
 - (A) Lin Ziaobo
 - (B) Barack Obama
 - (C) European Union
 - (D) Al Gore
- 72. Who translated 'Neel Darpan' ?

- 55. The hurricane that hit USA on the eve of the 2012 presidential elections was-
 - (A) Sandy (B) Cindy (D) Florence (C) Tony
- 56. Who was the first President of the 'Constituent Assembly' ?
 - (A) Dr. Ambedkar
 - (B) Rajagopalachari
 - (C) Abul Kalam Azad
 - (D) Dr. Rajendra Prasad
- 57. Cultivation of Boro Rice in West Bengal is predominant in—
 - (A) Purulia plateau area
 - (B) North Bengal plains

- (D) India-Sri Lanka
- 64. The Non-Cooperation Movement was launched by Mahatma Gandhi in— (A) 1916 (B) 1920 (C) 1923 (D) 1926
- Green Revolution occurred first in—
 - (A) Punjab and Haryana
 - (B) Bihar and West Bengal
 - (C) Andhra Pradesh and Tamil Nadu
 - (D) Gujarat and Maharashtra
- Water is boiling in a flask over a burner. To reduce its boiling temperature one must-

- - (A) Rev. James Long
 - (B) William Cary
 - (C) Satish Chandra Mukherjee
 - (D) Michael Madhusudan Dutta
- 73. Who wrote 'India Wins Freedom'?
 - (A) Jawaharlal Nehru
 - (B) Maulana Abul Kalam Azad
 - (C) Sardar Patel
 - (D) M. A. Jinnah
- 74. Instruments can be shielded from the effects of external magnetic fields by surrounding them with-

- (A) A glass shield
- (B) A rubber shield
- (C) A brass shield
- (D) An iron shield
- 75. Share of the sector in India's GDP is highest—
 - (A) Agricultural sector
 - (B) Industrial sector
 - (C) Services sector
 - (D) Foreign Trade sector
- 76. The Prarthana Samaj was established by—
 - (A) M. G. Ranade
 - (B) Atmaram Pandurang
 - (C) Ram Mohun Roy
 - (D) Keshab Sen
- 77. Find the missing term of the series :
 - 24, 25, 27, ?, 39, 55
 - (A) 29 (B) 31
 - (D) 35 (C) 33
- 78. The tourist, Bosusco Paolo who was released by Maoists in Odisha in April 2012 hailed from-
 - (B) France (A) Italy
 - (C) Germany (D) U.S.A.
- 79. On a map of the world some lines are drawn joining places of equal dip angles. These lines are known as-
 - (A) Isogonic lines
 - (B) Isoclinic lines
 - (C) Agonic lines
 - (D) Isothermal lines
- 80. Where did Bhil revolt take place?
 - (A) Chhotanagpur

- (A) K62P (B) K50P (C) J50Q (D) J62Q
- At the Oscar Awards Ceremony in 2012 the Best Picture Award was given for the film—
 - (A) Rango
 - (B) Hugo
 - (C) The artist
 - (D) The girl with the Dragon Tattoo
- 84. Whose presence in drinking water is welcome?
 - (A) K (B) Ca
 - (C) As (D) Fe
- 85. Who was the last Governor-General of India ?
 - (A) Lord Mountbatten
 - (B) Lord Canning
 - (C) Abul Kalam Azad
 - (D) Chakravorty Rajgopalachari
- 86. Child Labour employment in factory is banned in India below the age of—
 - (B) 17 years (A) 12 years
 - (D) 10 years (C) 14 years
- 87. The difference between two numbers is 15 and the difference between their square root is 1. The smaller number is—
 - (A) 81 (B) 49
 - (D) 25 (C) 36
- 88. Who was the leader of the Tariqa movement in Bengal ?
 - (A) Dudu Mian
 - (B) Titu Mir
 - (C) Haji Shariatullah
 - (D) Sayed Ahmed
- 89. Which metal ion is associated

- 92. India achieved political independence from British Rule on-
 - (A) January 26, 1950
 - (B) October 2, 1942
 - (C) August 15, 1947
 - (D) December 3, 1972
- 93. In a certain code 'MUSIC' is 'XVQYW' written and as 'USAGE' is written as 'VOZIF', then how can 'CAUSE' be written in the same code?
 - (A) WZQVF (B) WVZQF
 - (C) WZVQF (D) WVQZF
- 94. Which of the following gasses is most responsible for recent death in AMRI, Kolkata?
 - (A) Carbon dioxide
 - (B) Carbon monoxide
 - (C) Methane
 - (D) Hydrogen sulphide
- 95. Following the October, 2012 elections, the President of Venezuela is—
 - (A) Henrique Capriles
 - (B) Fiedel Kastro
 - (C) Hugo Chavez
 - (D) None of the above
- 96. Laktak Lake is located in the State of—
 - (A) Jammu and Kashmir
 - (B) Himachal Pradesh
 - (C) Arunachal Pradesh
 - (D) Manipur
- 97. Which place did the Santhal call Damin-i-Koh?
 - (A) Dhalbhum
 - (B) Palamau
 - (C) Rajmahal hills
 - (D) Hazaribag

- (B) Singbhum
- (C) Satara
- (D) Khandesh
- 81. The Mahalanobis strategy of Indian Planning gave emphasis to the growth of-
 - (A) Agricultural sector
 - (B) Services sector
 - (C) Heavy Capital Goods Industrial sector
 - (D) Small Scale Village Industrial sector
- 82. Complete the following letter number series : B2E, D6H, F14K, H30N, ?

- with Haemoglobin? (A) Mg⁺⁺ (B) Fe⁺⁺ (C) Al+++ (D) Mn⁺⁺
- 90. Jute is mainly grown in-(A) Tamil Nadu
 - (B) West Bengal
 - (C) Kerala
 - (D) Himachal Pradesh
- 91. Granites and gneisses of Dharwarian age are found in-
 - (A) Siwalik Hills
 - (B) Deccan Plateau
 - (C) Chotanagpur Plateau
 - (D) Kirthar Range

- 98. Percentage of poor in India is-(A) 40% (B) 83%
 - (C) 10% (D) 66.66%
- 99. Muriatic acid used in household work is diluted form of-
 - (A) Acetic acid
 - (B) Hydrochloric acid
 - (C) Oxalic acid
 - (D) Aqua regia
- 100. Gondwana beds are known for their-
 - (A) iron deposits
 - (B) coal deposits
 - (C) bauxite
 - (D) petroleum

101.	Manish can type 500 words in 10 minutes and Rana can type 400 words in 10 minute. In how	111		
	many minutes they can together type 3600 words ?			
	(A) 60 minute	112		
	(B) 45 minute			
	(C) 40 minute			
	(D) 38 minute			
102.	Find out the missing figure—			
	46, 56, 67, 80, ?, 104	113		
	(A) 101 (B) 88			
	(C) 83 (D) 91			
103.	Indian Rupee is fully convertible at—			
	(A) Current Account			
	(B) Capital Account	114		
	(C) Trade Account			
	(D) None of the above			
104.	Phenyl used in household work			
	is a derivative of—			
	(A) Methyl alcohol	115		
	(B) Tartaric acid	115		
	(C) Benzene			
	(D) Anthracene			
105.	The great Bath was found in—			
	(A) Lothal	116		
	(B) Harappa			
	(C) Mohenjodaro			
	(D) Kalibangan	117		
106.	The first jute mill was set up in India in—	117		
	(A) 1920 (B) 1850			
	(C) 1800 (D) 1755			
107.	In which year was the widow-			
	remarriage Act passed ?	118		
	(A) 1829 (B) 1833	110		
	(C) 1856 (D) 1890			

	Who	com	posed	1	'Ai-hol	e'
	prasasti ?					
	(A) Kau	tilva	(B)	Rah	oikirti	

- (C) Harisena (D) Nayanikar
- 112. Panchayats in West Bengal are authorised to collect—
 - (A) Income Taxes
 - (B) Sales Taxes
 - (C) Toll taxes and water taxes
 - (D) Land Revenue
- 113. In angiosperm, triple fusion is required for the formation of-
 - (A) Embryo
 - (B) Endosperm
 - (C) Suspensor
 - (D) Pericarp
- 114. Which Act allowed the Christian Missionaries to enter India?
 - (A) Charter act of 1793
 - (B) Charter act of 1813
 - (C) Charter act of 1833
 - (D) Pitt's India act of 1784
- 115. If RESCUE = 372057and PROBLEM = 9348176,then PROCURE = ?(A) 9340357 (B) 9340537
 - (C) 3840537 (D) 3904537
- 116. Buddha was born in-(A) 523 B.C. (B) 563 B.C.
 - (C) 623 B.C. (D) 602 B.C.
- The source of the Narmada River lies in—
 - (A) Amarkantak Plateau
 - (B) Vindhya Range
 - (C) Maikhal Range
 - (D) Palni Hills
- Guarantee Scheme gives right to

- (C) Nandalal Bose
- (D) Jamini Roy
- 121. A cube is painted black on all sides. It is then cut into 64 cubes of equal size. How many of these smaller cubes are painted on one side only?
 - (A) 4 (B) 8
 - (C) 16 (D) 24
- 122. Cyclones of the Bay of Bengal are common during the-
 - (A) Early monsoons
 - (B) Late monsoons
 - (C) Winter season
 - (D) Summer season
- 123. Part of earth where life exist is known as-
 - (A) Lithosphere
 - (B) Hydrosphere
 - (C) Atmosphere
 - (D) Biosphere
- BPL means—
 - (A) Below Poverty Line
 - (B) Behind Public Litigation
 - (C) Beyond Private Limits
 - (D) Barren Public Land
- 125. The first permanent home of the Aryans in India was—
 - (B) Rajasthan (A) Punjab
 - (C) Sindh (D) Gujarat
- 126. If P denotes '+', R denotes 'x', S denotes '-', and T denotes '+', then what will be the value of 5R9P7S9T3P6?
 - (B) 54 (A) 55
 - (C) 39 (D) 128
- 118. National Rural Employment 127. Spraying of DDT in crop plants produces pollution of—
- 108. Which session of Muslim League formally proclaimed Muslims as a nation in 1940?
 - (B) Sindh (A) Karachi
 - (D) Patna (C) Lahore
- 109. Forestation prevents-
 - (A) Soil erosion
 - (B) Pollution
 - (C) Flood
 - (D) All of the above
- vale of Kashmir ?
 - (B) Ravi (A) Sutlej
 - (D) Jhelum (C) Chenab

- employment for-(A) 70 days a year (B) 200 days a year (C) 100 days a year (D) 30 days a year
- 119. Endemic plants are those which grow in-
 - (A) Fresh water lakes
 - (B) Shady places
 - (C) On other plants
 - (D) Geographically limited areas
- 110. Which river flows through the 120. Who was the painter of the famous 'Bharatmata' ? (A) Gaganendranath Tagore
 - (B) Abanindranath Tagore

- (A) Air only (B) Air and soil only (C) Air, soil and water only
- (D) Air and water only
- The value of
 - $\sqrt{625} + \sqrt{6 \cdot 25} + \sqrt{0 \cdot 0625}$ is— (A) 27.75 (B) 25.25 (D) 25.75 (C) 27.25
- 129. The Eastern and Western Ghats meet in the-
 - (A) Palni Hills
 - (B) Nilgiri Hills
 - (C) Palghat Gap
 - (D) Annamalai Hills

130.	Oil is obtained from the endosperm of—			
	(A) Groundnut			
	(B) Coconut	140.		
	(C) Mustard	140.		
	(D) Sesame			
131.	Who of the following put up a			
1011	stiff resistance against Alexan-			
	der?			
	(A) Ambhi	141.		
	(B) Mahapadma			
	(C) Porus			
	(D) All of the above			
132.	Indian Polity is—	142.		
	(A) Federal in nature			
	(B) Unitary in nature			
	(C) Semi-feudal in nature			
	(D) None of the above	143.		
133.	Which is the eastern most river of the North Bengal Plains ?			
	(A) Torsa (B) Raidak			
	(C) Mechi (D) Pagla	144.		
134.	Where was the first session of the Indian National Congress held ?			
	(A) Calcutta (B) Bombay			
	(C) Madras (D) Poone	145		
135.	The number of cervical vertebrae in mammal is—	145.		
	(A) Seven			
	(B) Seventeen			
	(C) Seventy seven	146.		
	(D) Eleven	140.		
136.	In his inscriptions, Ashoka calls himself—			
	(A) Priyadarshi			
	(B) Dhammasoka			
	(C) Daivaputra			
	(D) Devanampriva Privadarsin			

(D) Lower air circulation Limbless Amphibia belongs to the order— (A) Urodela (B) Anura (C) Gymnophiona (D) None of the above Whom did the Ghadar Party plot to kill? (A) Kingsford (B) Hardinge (C) Tegart (D) Northbrooke In April thunder squalls are very frequent in-(B) West Bengal (A) Assam (D) Rajasthan (C) Bihar Find the missing term : EGI, JLN, OQS, ? (B) UWZ (A) FHI (D) TVX (C) NVX How many times did Sultan Mahmud of Ghazni invade India? (A) 12 (B) 17 (C) 5 (D) 20 A famous bird sanctuary is-(A) Keoladeo Ghana Sanctuary (B) Gir forest (C) Sunderban (D) Bandipur National Park Planning Commission of India is a---(A) Statutory Body (B) A department of Central Government (C) A department of State Government

(C) Presence of the Himalayan

Mountains

(D) A subsidiary of Reserve 157. The number of fundamental

(A) Gopala (B) Ballal Sen

- (C) Lakshanasen
- (D) Dharmapala

151. a is taller than b and c is taller than d. If b is not shorter than c, then who is the tallest?

- (A) b (B) c
- (D) a (C) d

152. Who said 'What Bengal thinks today India thinks tomorrow'?

- (A) Maulana Abul Kalam Azad
- (B) Motilal Nehru
- (C) G. K. Gokhle
- (D) None of the above

153. Birds differ from bat in the absence of—

- (A) Warm blood
- (B) Four chambered heart
- (C) Trachea
- (D) Diaphragm

154. If 16 + 2 = 16, 20 + 4 = 40, 24 + 8= 96 then 15 + 6 = ?

- (A) 45 (B) 30
- (C) 90 (D) 60

155. If $3x + \frac{1}{x} = 5$, then $27x^3 + \frac{1}{x^3} = ?$

- (B) 80 (A) 125
- (C) 205 (D) 170
- 156. Which of the following Gupta rulers was known as Vikramaditya?
 - (A) Chandragupta-I
 - (B) Samudragupta
 - (C) Chandragupta-II
 - (D) Skandagupta

- (D) Devaliampriya i riyadarsin
- 137. The area of a sphere in sq cm is 3 times its volume in cu cm. The diameter of the sphere is—
 - (A) 1 cm (B) π cm (C) 2 cm (D) 3 cm
- 138. Indian Economy is a-
 - (A) Totally command economy with no private sector
 - (B) Mixed economy
 - (C) Capitalist economy
 - (D) None of the above
- 139. The principal controlling factor of the Indian monsoons is the-
 - (A) Jet stream
 - (B) Temperature

- Bank of India
- 147. In which year was The Hindu College established ? (A) 1817 (B) 1820 (D) 1857 (C) 1832
- 148. In terms of area India's rank in the world is— (A) 5th (B) 7th (C) 10th (D) 12th
- 149. Which one of the following is a rich source of amylase? (A) Brain (B) Blood (D) Pancreas (C) Thyroid
- 150. Who introduced Kaulinya system in Bengal?

- Rights guaranteed by the Indian Constitution are-
- (A) 6 (B) 7 (C) 8 (D) 9 158. Indian Constitution allows state legislatures to pass—
 - (A) Union Budget
 - (B) State Budget
 - (C) Constitutional Amendments
 - (D) None of the above
- 159. In which year the resolution to fight for 'Purna Swaraj' was taken by the Congress ? (A) 1928 (B) 1929 (C) 1930 (D) 1931

- 160. Cotton production is highest in the state of-
 - (A) Maharashtra
 - (B) Gujarat
 - (C) Andhra Pradesh
 - (D) Punjab
- The present Chief Justice of India is-
 - (A) A. K. Sikri
 - (B) Altamas Kabir
 - (C) Rajeev Gupta
 - (D) None of the above
- 162. In which year did Muhammadbin-Qasim conquer Sind ?
 - (A) 712 AD (B) 715 AD
 - (C) 718 AD (D) 721 AD
- 163. The least integer multiplied by 112 to make the result a perfect square is—
 - (A) 2 (B) 7
 - (C) 3 (D) 11
- 164. The President of India is elected by-
 - (A) Directly by people of India
 - (B) Members of Lok Sabha, Rajya Sabha and State Legislatures jointly
 - (C) Chief Ministers of States of 173. The final interpreter of the India
 - (D) None of the above
- The 98th Indian Science Congress held in 2011 was at-
 - (A) Kochi
 - (B) New Delhi
 - (C) Chennai
 - (D) Kolkata
- Sugarcane production is highest in the state of—
 - (A) Uttar Pradesh

- (A) 11 cm (B) 10 cm (C) 7 cm (D) 9 cm
- 169. The President of India can be 178. Who invited Babur to invade impeached by-
 - (A) Special tribunal
 - (B) Supreme Court
 - (C) Central Cabinet
 - (D) Parliament
- 170. Structural Adjustment Policy was introduced by India on taking loan from—
 - (A) IMF
 - (B) World Bank
 - (C) Asian Development Bank
 - (D) European Union
- 171. West Bengal accounts for of the population of India.
 - (A) 6% (B) 7.55%
 - (C) 8·24% (D) 9.12%
- 172. In whose report the idea of federation of states was first proposed?
 - (A) Rajagopalachari
 - (B) Sarat Bose
 - (C) Motilal Nehru
 - (D) Shyamaprasad Mukherjee
 - Indian Constitution is—
 - (A) Central Cabinet
 - (B) President
 - (C) Parliament
 - (D) Supreme Court
- 174. Who was Jalaluddin Mangabarni?
 - (A) Ruler of Afghanistan
 - (B) Ruler of Persia
 - (C) Ruler of Mongolia
 - (D) Ruler of Khwarizm or Khiba

- (C) Grant by State Legislature
- (D) None of the above
- India?
 - (A) Ibrahim Lodi
 - (B) Sikandar Lodi
 - (C) Daulat Khan Lodi
 - (D) Sher Khan
- 179. The Indian nuclear capable surface-to-surface missile that was test-fired from Wheeler Island on September 19, 2012 was-
 - (B) Agni IV (A) Agni III
 - (C) Agni V (D) Prithvi III
- 180. West Bengal has a literacy rate of-
 - (B) 75% (A) 70%
 - (C) 77% (D) 80%
- 181. Under whose presidentship did the Congress constitute its first National Planning Committee in 1938?
 - (A) Jawaharlal Nehru
 - (B) Subhash Chandra Bose
 - (C) Jayaprakash Narayan
 - (D) Vallabhbhai Patel
- 182. A man walks 7 km towards East, then he walks 2 km towards South. He then turns towards left and walks 1 km. Finally he takes turn towards left again and walks 17 km. How far he is now from the starting point?
 - (A) 17 km (B) 18 km
 - (C) 20 km (D) 27 km
- Indian 183. Agriculture, under Constitution is-
 - (A) State subject
 - (B) Union Government subject

- (B) Maharashtra
- (C) Tamil Nadu
- (D) Andhra Pradesh
- 167. Who was the founder of the slave dynasty?
 - (A) Iltutmish
 - (B) Balban
 - (C) Nasiruddin
 - (D) Qutab-ud-din Aibak
- 168. A square lamina is made from three square laminae, whose sides are 2 cm, 3 cm, and 6 cm. The side of the new square lamina is—

- 175. Which Hindu sacred text did Dr. Ambedkar burn in public?
 - (A) Bhagavat Gita
 - (B) Manusmriti
 - (C) Sulva Sutra
 - (D) Parasar Samhita
- 176. Two numbers are in the ratio 7:9 and their difference is 6. The numbers are—
 - (A) 49,55 (B) 91, 97 (C) 21, 27 (D) 42, 54
- 177. Freedom of Speech is a-(A) Fundamental Right (B) Directive Principle

- (C) Concurrent list
- (D) None of the above
- In which state in India is there a tiger reserve that is a world heritage site ?
 - (A) Rajasthan
 - (B) Assam
 - (C) Madhya Pradesh
 - (D) West Bengal
- 185. In Darjeeling district of West Bengal temperate forests occur at an elevation of-
 - (B) 1200 mt (A) 1000 mt
 - (C) 1500 mt (D) 2000 mt

186.	Which Mughal emperor subdued the Portuguese in Bengal ? (A) Akbar (B) Jahangir		 (A) Chhattisgarh (B) Jharkhand (C) Odisha (D) Andhra Pradesh
	(C) Shah Jahan(D) Aurangzeb	196.	Lakshmi Sehgal, who passed away recently was?
187.	When was the All India TradeUnion Congress formed ?(A) 1918 (B) 1920(C) 1921 (D) 1924		(A) Famous dancer(B) Sports person(C) Veteran freedom fighter(D) Reputed musician
188.	 Human Rights Day is observed on— (A) 10th March (B) 10th July (C) 10th September (D) 10th December 	197.	Who of the following became a member of the 'Din-i-Ilahi' ?(A) Raja Man Singh(B) Todarmal(C) Tansen(D) Raja Birbal
189.	12 : 20 = * : 25, the missing term is— (A) 16 (B) 24 (C) 18 (D) 15	198.	The value of $\sqrt{\sqrt{2.25} + \sqrt{6.25}}$ is— (A) 2.0 (B) 1.75 (C) 1.0 (D) 2.5
190.	In India which state has the largest coal reserve ?(A) Odisha(B) Jharkhand(C) Chhattisgarh(D) West Bengal	1. 6.	Answers with Hints (B) 2. (D) 3. (B) 4. (A) 5. (C) (D) 7. (C) (A) The decidous trees are those trees that lose the leaves annually <i>i.e.</i>, dry leaves fall-down each
191.	When did Siraj-ud-daullah ascend the throne ? (A) 1707 (B) 1739 (C) 1756 (D) 1757	0	year and agains leaves grow on plant/tree branches <i>e.g.</i> , Neem, Pipal, Mango, Ber, Guava tree etc. (D) 10. (D) 11. (C) 12. (D) 13. (C)
192.	Which country gave asylum toWikiLeak's founder, JulianAssange ?(A) USA (B) France(C) Ghana (D) Ecuador	14.	 (C) 10. (D) 11. (C) 12. (D) 13. (C) (C) 15. (A) 16. (C) (C) A member of a race of wandering people originated of Northern India and their language is Romany.

- 193. P is mother of X who is wife of Z.
- chemical/ 18. (B) Insecticide-a

Y is brother of P and Q is husband of P. How Q is related to Z?

- (A) Son-in-law
- (B) Father-in-law
- (C) Son
- (D) Daughter-in-law
- 194. The Supreme Commander of Indian Armed Force is-
 - (A) President of India
 - (B) Governors of States
 - (C) Prime Minister of India
 - (D) Union Home Minister
- 195. In India which state produces the largest amount of coal?

compound, is used as insecticides to kill/control insects, those insects/pests are found on cereal/ oilseeds/pulse crops/ trees/ vegetable crops viz., endosulfan, carbaryl, monocrotophos, BHC, Lindane etc.

19. (A)

- 20. (B) Odd or unconvention, as in behaviour eccentric.
- 21. (A) 22. (D) 23. (C) 24. (A) 25. (A)
- 26. (C)
- 27. (A) A Dam was a small Indian copper coin. This coin was first introduced by Sher Shah Suri during his rule of India between 1540-1545.