

Time: 2 hours

Total Marks: 100

All questions are compulsory. Each question carries one mark. Please mark the most appropriate answer in OMR Sheet by darkening the appropriate circle in blue/ black ball point pen only. Do not use eraser/ whitener. There is no negative marking.

1. Which of the following won the “Orange Cap” for most runs in IPL 8?
 - a. AB de Villers
 - b. David Warner
 - c. Virat Kohli
 - d. Chris Gayle
2. Choose the correct alternative
Car: Garage as Aeroplane:
 - a. Port
 - b. Depot
 - c. Hangar
 - d. Harbour
3. In which country is the famous Wimbledon Tennis Championship played:
 - a. England
 - b. France
 - c. Germany
 - d. USA
4. Capital of Malaysia is :
 - a. Bangkok
 - b. Kuala Lumpur
 - c. Abu Dhabi
 - d. Doha
5. The United Nations Security Council has ____ Permanent members
 - a. 3
 - b. 5
 - c. 7
 - d. 15
6. How many Revenue districts are there in the State of J&K?
 - a. 14
 - b. 22
 - c. 24
 - d. 30
7. Dandi March is associated with:
 - a. Home Rule Movement
 - b. Non cooperation Movement
 - c. Civil Disobedience Movement
 - d. Quit India Movement

8. Rajatarangini, the famous chronology of Kashmir Kings was written by:
- Parmanand
 - Kalhana
 - Zinda Kaul
 - Ghulam Ahmad Mahjoor
9. Unit of inheritance is called
- Nucleus
 - Gene
 - Cell
 - Tissue
10. Today is Friday. The day after 63 days will be :
- Friday
 - Thursday
 - Saturday
 - Monday
11. River Nile flows in which country?
- Peru
 - Egypt
 - Canada
 - Vietnam
12. If $x^2+x-12=0$, values of x will be:
- 3, 4
 - 3, -4
 - 3, -4
 - 3, 4
13. The chemical name of table salt is :
- Potassium Chloride
 - Calcium Chloride
 - Sodium Chloride
 - Magnesium Sulphate
14. FDI refers to:
- Fixed Deposit Interest
 - Fixed Deposit Investment
 - Future Derivative Investment
 - Foreign Direct Investment
15. A man is walking at a speed of 9 kms/hr. After every km, he takes rest for 9 mins. How much time will he take to cover 27 kms?
- 6 hrs
 - 6 hrs 45 mins
 - 6 hrs 54 mins
 - 6 hrs 35 mins
16. Who was the first woman President of Indian National Congress?
- Sarojini Naidu
 - Annie Besant
 - Sucheta Kriplani
 - Aruna Asaf Ali

17. What is the missing term in the following series: 11, 12, 17, 18, 23, 24, ____
- 27
 - 29
 - 30
 - 35
18. A circle is drawn inside a square having side as 'a' touching all the four sides of the square. Area of that circle will be
- πa^2
 - $\pi a^2/2$
 - $\pi a^2/4$
 - $4 \pi a^2$
19. Silk is obtained from cocoons and requires _____ trees.
- Mulberry
 - Apple
 - Eucalyptus
 - Oak
20. Which one of the following is a natural fibre
- Jute
 - Nylon
 - Acrylic
 - Polyester
21. Lack of _____ causes Diabetes
- Sugar
 - Insulin
 - Calcium
 - Vitamins
22. India shares longest international boundary with which of the following country?
- Bangladesh
 - China
 - Nepal
 - Bhutan
23. The tenure of a member of Rajya Sabha is:
- 3 years
 - 4 years
 - 5 years
 - 6 years
24. The number of Lok Sabha seats from Jammu & Kashmir State is:
- 4
 - 5
 - 6
 - 7

25. Who composed the famous song “Sare Jahan se Achha”
- Jaidev
 - Mohammad Iqbal
 - Bankim Chandra Chatterjee
 - Rabindranath Tagore
26. Ms. J. Jayalalitha is Chief Minister of which State?
- Kerala
 - Karnataka
 - Tamil Nadu
 - Andhra Pradesh
27. The largest fresh water lake in J&K is
- Wullar
 - Dal
 - Manasbal
 - Anchar
28. Which of the following is a rational number:
- $\sqrt{2}$
 - $\sqrt{3}$
 - $\sqrt{4}$
 - $\sqrt{5}$
29. Who is the Chief Justice of the Supreme Court of India?
- Justice Tirath Singh Thakur
 - Justice H.L. Dattu
 - Justice Dipak Misra
 - Justice Faqir Mohamed Ibrahim Kalifulla
30. Pashmina wool is obtained from:
- Sheep
 - Yak
 - Goat
 - Camel
31. Earthquakes are caused by:
- Denudation
 - Earth’s Rotation
 - Movement of Tectonic Plates
 - Earth’s Revolution
32. 1st May is observed as :
- UN Day
 - World AIDS Day
 - World Literacy Day
 - International Labour Day

33. Which is the most appropriate article to complete the sentence: I want to become _____ MLA
- the
 - an
 - a
 - No article
34. Telengana was carved out of which state?
- Andhra Pradesh
 - Bihar
 - Karnataka
 - Tamil Nadu
35. Which of the following latitudes passes through India:
- Equator
 - Tropic of Cancer
 - Tropic of Capricorn
 - Arctic Circle
36. Vitamin D deficient patient is recommended
- Sun bath
 - Sauna bath
 - Cold and Hot water bath
 - Massage
37. Volume of a cylinder of base with radius 'r' and height 'h' is
- $\frac{1}{3}\pi r^2 h$
 - $\frac{2}{3}\pi r^2 h$
 - $\frac{4}{3}\pi r^2 h$
 - $\pi r^2 h$
38. Ankit started walking towards North. After walking 30 meters, he turned towards left and walked 40 meters. He then turned left and walked 30 meters. He again turned left and walked 50 meters. How far is he from his original position?
- 50 meters
 - 40 meters
 - 30 meters
 - 10 meters
39. Loudness of sound is measured in
- decibel (dB)
 - hertz (Hz)
 - metre (m)
 - metre/second (m/s)

40. Professor Amartya Sen is famous in which of the fields:
- Biochemistry
 - Electronics
 - Economics
 - Geology
41. Which one of the following gases is given out during photosynthesis?
- Carbon dioxide
 - Nitrogen
 - Hydrogen
 - Oxygen
42. What is the product of all the numbers in the dial of a telephone?
- 362880
 - 388620
 - 366820
 - 0
43. The host city for the 31st Summer Olympic Games scheduled from August 05-21, 2016 is:
- Rio-de-Janerio
 - Chicago
 - Moscow
 - Manila
44. If you write down all the numbers from 1 to 100, then how many times do you write 3?
- 11
 - 18
 - 20
 - 21
45. India is a “Secular” state. It means that the Indian State
- favours only selected religions
 - favours the religion of the majority community
 - favours the religion of the minority community
 - favours no particular religion
46. Who is known as the Supreme Commander of the Indian Armed Forces?
- President of India
 - Prime Minister of India
 - Defence Minister of India
 - Chief of the Army Staff of Indian Army

47. Which of the following is widely used as an anaesthetic?
- Chloroform
 - Methane
 - Ammonia
 - Chlorine
48. Who is associated with “White Revolution”
- M.S. Swaminathan
 - J.P. Narayan
 - V. Kurien
 - Baba Amte
49. The personality not connected with 1857 mutiny is:
- Tantia Tope
 - Lakshmibai
 - Subhas Chandra Bose
 - Mangal Pandey
50. Which of the following is correct:
- $(a-b)(a+b) = a^2 - b^2$
 - $(a+b)^2 = a^2 + b^2 - 2ab$
 - $(a+b)^3 = a^3 + b^3$
 - $(a-b)^2 = a^2 + b^2 + 2ab$
51. Which game is Saina Nehwal associated with:
- Tennis
 - Golf
 - Boxing
 - Badminton
52. Choose the word which is **opposite** in meaning to the italicized word: His book has a short but useful *introduction*
- conclusion
 - end
 - termination
 - deduction
53. Find the missing term: ZA, YB, XC, _____, VE, UF
- WD
 - DW
 - UW
 - WU
54. Which of the following is the largest planet of the solar system?
- Saturn
 - Uranus
 - Neptune
 - Jupiter

55. Who gave the slogan-
“Swaraj is my birthright and I shall have it”
- Bhagat Singh
 - Sukhdev
 - Bal Gangadhar Tilak
 - Raj Guru
56. Find what will be the simple interest on the Principal Amount of Rs. 1000/- for 10 months at interest rate of 6% per annum
- Rs. 60/-
 - Rs. 30/-
 - Rs. 50/-
 - Rs. 10/-
57. Choose the correctly spelt word:
- Exemple
 - Example
 - Exampel
 - Exampal
58. In which year was the Quit India Movement launched?
- 1939
 - 1940
 - 1942
 - 1946
59. What is the currency of Bangladesh called?
- Dinar
 - Rial
 - Taka
 - Rupees
60. A student got twice as many sums wrong as he got right. If he attempted 48 sums in all, how many did he solve correctly?
- 32
 - 16
 - 18
 - 24
61. In a right angle triangle, one angle is 15° , the other angle can be
- 15°
 - 75°
 - 115°
 - 65°
62. Choose the word with the correct spelling
- Vahicle
 - Vehicle
 - Vahical
 - Vehicel

63. On a vertical pole, a monkey climbs 30 feet in one hour and then rests for a while during which he slips down 20 feet. He again starts climbing and slips back in the same manner. If he begins his ascent at 8 am, at what time will he first touch a flag on the pole at 120 feet from the ground?
- 4 pm
 - 5 pm
 - 6 pm
 - 7 pm
64. Dronacharya Award is given to:
- Scientists
 - Movie Actors and actresses
 - Sports Coaches
 - Sportspersons
65. Constant efforts to achieve something
- Perseverance
 - Attempt
 - Enthusiasm
 - Vigour
66. A dice is thrown once. Probability of getting an even number is:
- $\frac{1}{2}$
 - $\frac{1}{3}$
 - $\frac{1}{4}$
 - $\frac{1}{6}$
67. The first Home Minister of Independent India was
- Jagjivan Ram
 - Sardar Vallabhbhai Patel
 - Maulana Abdul Kalam Azad
 - Pandit Govind Ballabh Pant
68. What type of mirror is used by motorists to see road behind them?
- Convex
 - Concave
 - Plain
 - Concavo-Convex
69. Find the right alternative in the given series: BEG, DGI, FIK, HKM, ____
- JMO
 - KMO
 - JML
 - JNP

70. Who amongst the following was called as “Frontier Gandhi”?
- Lala Lajpat Rai
 - Mohd Ali Jinnah
 - Khudiram Bose
 - Khan Abdul Gaffar Khan
71. Chemical formula for water is:
- HO
 - H₂O
 - H₃O
 - H₂O₂
72. Choose the word **nearest** in meaning to the italicized part: Grandmother has been getting *feeble* of late
- tall
 - weak
 - strong
 - small
73. Value of $\tan 45^\circ$ is
- 0
 - infinity
 - 1
 - $\sqrt{3}/2$
74. If in a class of 37 students standing in a straight line, the place of Radha and Sita are 10th and 16th respectively, what are their places from the last?
- 28th and 22nd
 - 27th and 21st
 - 28th and 20th
 - 27th and 22nd
75. “Azad Hind Fauj” is associated with which of the following?
- Jawaharlal Nehru
 - Chandrasekhar Azad
 - Bhagat Singh
 - Subhash Chandra Bose
76. Bhajan Sopori is associated with:
- Flute
 - Shehnai
 - Santoor
 - Tabla
77. The flight had taken off before I _____ the airport
- reach
 - reached
 - was reaching
 - reaches

78. And why did the police suspect you? It does not make any _____ to me
- truth
 - reason
 - point
 - sense
79. Introducing a man, Shefali said, "He is the only son of the mother of my mother." How is Shefali related to the man?
- Mother
 - Sister
 - Niece
 - Maternal Aunt
80. The force involved in falling of an apple from a tree is:
- Magnetic Force
 - Gravitational Force
 - Contact Force
 - Electrostatic Force
81. I prefer tea _____ coffee
- to
 - on
 - than
 - over
82. Malik is fourteen from right end in a row of 40 boys. What is his position from the left end?
- 27th
 - 26th
 - 25th
 - 24th
83. Lok Sabha is also called:
- Council of States
 - Upper House
 - Lower House
 - None of the above
84. The minimum voting age in India is:
- 16 years
 - 18 years
 - 21 years
 - 24 years
85. A train of 500 meters of length is moving at a speed of 90 kms/ hr. How much time will it take to cross an electric pole located by the side of the railway track.
- 10 seconds
 - 20 seconds
 - 30 seconds
 - 40 seconds

86. A box contains 7 red balls, 8 green balls and 5 blue balls. When one ball is randomly drawn from the box, probability of its being a blue ball will be:
- 1/2
 - 1/3
 - 1/4
 - 1/5
87. If + means \div , \div means -, - means \times , \times means +, then $12+6\div 3-2\times 8=$
- 2
 - 2
 - 8
 - 4
88. Who is the Governor of Reserve Bank of India?
- Raghuram Rajan
 - S.S. Mundra
 - Arun Jaitley
 - R. P. Watal
89. The boss said, "I shall look _____ the matter"
- at
 - about
 - in
 - into
90. Which is the capital of Arunachal Pradesh?
- Dispur
 - Gangtok
 - Itanagar
 - Agartala
91. If in a certain code CAT is written as DBU then DOG will be written as:
- EOH
 - DHP
 - EPH
 - HPE
92. A bus for Delhi leaves every thirty minutes from a bus stand. An enquiry clerk told a passenger that the bus had already left ten minutes ago and the next bus will leave at 9:35 am. At what time did the enquiry clerk give this information to the passenger?
- 9:15 am
 - 9:08 am
 - 8:55 am
 - 9:10 am

93. The most appropriate collective noun is : A _____ of cattle
- Herd
 - Pack
 - Swarm
 - Flock
94. Who was the chief guest for the Republic Day Celebrations in New Delhi on 26th January 2016?
- Mr. Francois Hollande
 - Mr. Barack Obama
 - Mr. Shinzo Abe
 - Ms Angela Merkel
95. Find the missing number: 25, 49, 81, ____, 169, 225
- 100
 - 121
 - 144
 - None of the above
96. In an equilateral triangle:
- all sides are equal
 - all angles are equal
 - both a & b are correct
 - both a & b are incorrect
97. Which British officer was responsible for the Jallianwala bagh massacre?
- Maj Sleeman
 - General Dyer
 - Sir Arthur Wellesly
 - Col Manson
98. Which of the following word does not figure in the Preamble of the Indian Constitution:
- Sovereign
 - Democratic
 - Socialist
 - Welfare
99. Which of the following gases is primarily responsible for global warming:
- Nitrogen
 - Noble gases
 - Sulphates
 - Carbon dioxide
100. Which of the following state in India does not have a sea coast?
- Maharashtra
 - Gujarat
 - Karnataka
 - Jharkhand

Space for Rough Work

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