

Instructions

- The test contains 100 objective type questions.
- All questions are compulsory.
- Complete the test within 90 minutes.
- All questions contain four alternatives, in which only one is correct.

- Find the odd one out :
Ostrich, Crow, Pigeon, Sparrow.
TTA: 20 Seconds
A. Ostrich B. Pigeon
C. Crow D. Sparrow
- Simplify $60 + 5 \times \frac{12}{\left(\frac{180}{3}\right)} = ?$
TTA: 30 Seconds
A. 60 B. 120
C. 13 D. 61
- Pick the odd one out :
28, 44, 68, 80
TTA: 20 Seconds
A. 28 B. 44
C. 80 D. 68
- How much is one decalitre?
TTA: 15 Seconds
A. 10 kilolitre B. 10 litre
C. 100 litre D. 10 centilitre
- Which river used to be called the 'Sorrow of Bengali'?
TTA: 15 Seconds
A. Brahmaputra B. Hooghly
C. Bhagirathi D. Damodar
- If TEACHER : BOOKS, DOCTOR : ?
TTA: 25 Seconds
A. Chalk B. Cycle
C. Stethoscope D. Apron
- In BRICS, which country is denoted by 'B'?
TTA: 15 Seconds
A. Bangladesh B. Belgium
C. Brazil D. Bahrain
- Mrinalini Sarabhai passed away recently. Who was she?
TTA: 15 Seconds
A. Film Actress B. Scientist
C. Classical Dancer D. Playback Singer
- Mohan is taller than Rohan but shorter than Farhan. Kannan is shorter than Mohan but taller than Rohan. Shankar is taller than Rohan and Farhan. Who is the tallest?
TTA: 25 Seconds
A. Mohan B. Farhan
C. Shankar D. Kannan
- In a running race, if you overtake the last but one contestant, which position are you in?
TTA: 20 Seconds
A. Last B. Second from last
C. Third from last D. Fourth from last
- What was the name of Maharana Pratap's horse?
TTA: 15 Seconds
A. Bulbul B. Chetak
C. Hayagriva D. Badal
- Aman and Ajay can build a wall in 9 days and 12 days respectively. In how many days can they finish the work if they work together?
TTA: 75 Seconds
A. $5\frac{1}{7}$ B. $11\frac{1}{2}$
C. 2 D. 7
- Who is thought to have invented the thermoscope?
TTA: 15 Seconds
A. Galileo Galilei B. Copernicus
C. Isaac Newton D. J. Kepler

28. Which was the first satellite to orbit our Moon?
TTA: 15 Seconds
A. Luna 2 B. Luna 10
C. Apollo 10 D. Apollo 11
29. What should be subtracted from 107.03 to get 96.4?
TTA: 35 Seconds
A. 1.63 B. 10.63
C. 10.53 D. 9.63
30. Which number will be in the middle if the following numbers are arranged in descending order?
4456, 4465, 4655, 4665, 4565
TTA: 30 Seconds
A. 4456 B. 4465
C. 4565 D. 4655
31. Find the product of square root of 16 and square of 4.
TTA: 60 Seconds
A. 8 B. 64
C. 16 D. 256
32. Which of the following is true?
TTA: 15 Seconds
A. 1 Gigabyte = 1,024 MB
B. 1 Gigabyte = 1,000,000 KB
C. 1 Gigabyte = 10,000 MB
D. 1 Gigabyte = 100,000 KB
33. If 'A' is the son of 'B' and is the father of 'C', how is 'B' related to 'C'?
TTA: 60 Seconds
A. Father B. Son
C. Grandparent D. Grandchild
34. XCVI denotes
TTA: 15 Seconds
A. 116 B. 496
C. 96 D. 84
35. World Tuberculosis (TB) day is observed on?
TTA: 15 Seconds
A. 28th March B. 24th March
C. 24th May D. 28th May
36. Unscramble the letters '-CCITRKE' to form an English word and find the fifth letter of the unscrambled word?
TTA: 30 Seconds
A. C B. K
C. E D. I
37. Which of the following are called supplementary angles?
TTA: 60 Seconds
A. Angles totalling 180° B. Angles totalling 135°
C. Angles totalling 75° D. Angles totalling 90°
38. Who gave the slogan 'Do or Die' during India's freedom struggle?
TTA: 15 Seconds
A. Veer Savarkar
B. Netaji Subhas Chandra Bose
C. Mahatma Gandhi
D. Subramanyam Bharati
39. Rajiv said, pointing to a girl, "She is the only daughter of the father of my sister's brother" If so how is the girl related to Rajiv?
TTA: 30 Seconds
A. Mother B. Aunt
C. Sister D. Sister-in-law.
40. A man buys 144 oranges for ₹ 360 and sells them at a gain of 10%. At what rate per dozen does he sell them?
TTA: 70 Seconds
A. 25 B. 30
C. 33 D. 36
41. Arrange the following word in alphabetical order and find the third word?
Singer, Single, Sinister, Simple.
TTA: 30 Seconds
A. Single B. Singer
C. Sinister D. Simple
Direction : (42-44) Read the following information and answer the following question :
In a class of 40 students, 28 can speak Tamil and 30 can speak Telugu
All students can speak at least one of the two languages.
42. Find the number of students who can speak only Telugu ?
TTA: 65 Seconds
A. 8 B. 10
C. 12 D. 14
43. Find the number of students who can speak only Tamil.
TTA: 65 Seconds
A. 8 B. 10
C. 12 D. 14
44. Find the minimum number of students who can speak both Tamil and Telugu.
TTA: 65 Seconds
A. 12 B. 15
C. 18 D. 22
45. The function of the lens in our eyes is to
TTA: 15 Seconds
A. Cover the eyes
B. Send messages of images to the brain
C. Change the focal distance of the eye
D. Protects eyes from injury.
46. How many moons does the planet Mars have?
TTA: 15 Seconds
A. 1 B. 2
C. 3 D. 4
47. In India who is the executive head of the state?
TTA: 15 Seconds
A. Prime Minister
B. The President
C. The Chief justice of the Supreme Court
D. The Governor



48. The product of 2 numbers is 35828 and their HCF is 26. Find their LCM.
TTA: 65 Seconds
A. 931788 B. 689
C. 1378 D. 3583
49. Which is the capital of Cyprus?
TTA: 15 Seconds
A. Nicosia B. Polis
C. Lamaca D. Araddipou
50. If your father were your mother, your mother your brother, your brother your sister and your sister your father, how would you call your sister?
TTA: 60 Seconds
A. Father B. Mother
C. Brother D. Sister
51. Raj scored 67,69, 78, and 88 in 4 of his subjects. What should be his score in the 5th subject so that his average equals 80?
TTA: 65 Seconds
A. 88 B. 90
C. 96 D. 98
52. Who invented Penicillin?
TTA: 15 Seconds
A. Ian Fleming
B. Alexander Fleming
C. Stephen Hawking
D. Alexander Graham Bell
53. Aruna Asaf Ali is remembered for hoisting the Indian National Congress Flag at
TTA: 15 Seconds
A. Non-cooperation Movement.
B. Civil Disobedience Movement
C. Self-rule Movement
D. Quit India Movement
54. In 2014, the _____ Lok Sabha was elected.
TTA: 15 Seconds
A. 16th B. 19th
C. 14th D. 23rd
55. Which boxer is nicknamed "The Real Deal"?
TTA: 15 Seconds
A. Mike Tyson B. Mohammed Ali
C. Evander Holyfield D. Joe Louis
56. If Christmas was on Sunday in 2011, what day will it be in 2012?
TTA: 20 Seconds
A. Monday B. Tuesday
C. Wednesday D. Thursday
- Direction : (56-58)** Read the following information and answer the following question.
Five girls are sitting in front, facing you.
Ruhi and Manali respectively are sitting to the right and left of Urja
Dhwani is sitting between Manali and Tanya.
57. How many girls are there between Dhwani and Ruhi?
TTA: 75 Seconds
A. 1 B. 2
C. 3 D. 4
58. Who is sitting in the middle?
TTA: 75 Seconds
A. Dhwani B. Urja
C. Manali D. Tanya
59. Who is sitting to the right of Tanya?
TTA: 75 Seconds
A. Ruhi B. Manali
C. Dhwani D. Urja
60. The Rowlatt Act was passed in which year?
TTA: 15 Seconds
A. 1919 B. 1921
C. 1923 D. 1916
61. Blunt: Sharp as Sow :
TTA: 20 Seconds
A. Reap B. Seeds
C. Farmer D. Crop
62. Which among the below choices can cause a Tsunami (also known as harbour wave)
TTA: 15 Seconds
A. Under sea earthquakes
B. Typhoon
C. Volcanic eruptions on land
D. Drought
63. Find the odd one out.
1, 8, 27, 36, 125, 216
TTA: 30 Seconds
A. 1 B. 8
C. 36 D. 216
64. Calculate the amount on ₹ 37,500 @ 8%p.a compounded half yearly for $1\frac{1}{2}$ years.
TTA: 60 Seconds
A. ₹ 42,182.40 B. ₹ 42,000
C. ₹ 42,120 D. ₹ 42,812.40
65. How many prime numbers are there between 50 and 100?
TTA: 35 Seconds
A. 6 B. 10
C. 13 D. 5
66. What percent of 1 hour is 1 minute and 12 seconds?
TTA: 35 Seconds
A. 2% B. 12%
C. 11% D. 1.2%
67. Find the odd one out : External Hard drive, Keyboard, Digital camera, Compact Disc
TTA: 20 Seconds
A. External Hard drive
B. Keyboard
C. Digital camera
D. Compact Disc

68. Three bells ring at intervals of 15,20, and 30 minutes respectively. If they all ring at 11.00 am. together, at what time will they next ring together?
TTA: 65 Seconds
A. 11.30 a.m. B. 12 noon
C. 12.30 p.m. D. 1.00 p.m.
69. When did Vasco da Gama land in India?
TTA: 15 Seconds
A. 1492 B. 1498
C. 1948 D. 1857
70. Five students Priyanka, Mary, Sunil, Asha, and Ryan are standing in a line. Priyanka and Sunil are standing ahead of Ryan. Sunil is standing between Ryan and Asha. Between Sunil and Mary, Ryan is standing. Who is the first in the line?
TTA: 75 Seconds
A. Asha B. Sunil
C. Ryan D. Priyanka
71. From the following which is an example of a single-celled organism?
TTA: 15 Seconds
A. Protozoa B. Anthropods
C. Echinoderms D. Annelids
72. A's height is $\frac{5}{8}$ of B's height. What is the ratio of B's height to A's height?
TTA: 15 Seconds
A. 5 : 8 B. 3 : 8
C. 5 : 3 D. 8 : 5
73. Which of the following is also called Marsh Gas?
TTA: 15 Seconds
A. Propane B. Ethane
C. Methane D. Butane
74. A man travelling by bus finds that the bus crosses 35 electric poles in 1 minute and the distance between 2 poles is 50 meters. Find the speed of the bus.
TTA: 60 Seconds
A. 112 km/h B. 102 km/h
C. 110 km/h D. 120 km/h
75. If AMERICA=1734651, INDIA=68961, how will you write CANADA?
TTA: 35 Seconds
A. 719181 B. 518191
C. 519581 D. 715148
76. Two-thirds of children are in the age group of 1-12 years. If three-fourths are in the age group of 1-8 years, find the fraction of children in the age group of 9-12 years?
TTA: 75 Seconds
A. $\frac{1}{3}$ B. $\frac{1}{4}$
C. $\frac{1}{6}$ D. $\frac{1}{2}$
77. Where can you find the Golden Temple of Dambulla?
TTA: 15 Seconds
A. Amritsar B. Sri Lanka
C. Indonesia D. Malaysia
78. If COW = 41, GOAT = 43, then DOG = ?
TTA: 35 Seconds
A. 47 B. 38
C. 25 D. 26
79. In a company 10 employees get a salary of ₹ 36,200 each and 15 employees get a salary of ₹ 33,550 each. What is the average salary per employee?
TTA: 75 Seconds
A. 34,875 B. 34,610
C. 27,900 D. 36,410
80. Ram is 4 times his son's age today. Five years hence, Ram will be thrice his son's age. Find their current ages?
TTA: 65 Seconds
A. 60,15 B. 40,10
C. 20,5 D. 32,8
81. Meena took a car loan for ₹ 275,000 from the bank. She paid an interest @ 8%p.a. and settled the account after 3 years. At the time of settlement, she gave her an old scooter to the bank plus ₹ 335,000. What price did the scooter fetch?
TTA: 80 Seconds
A. 60,000 B. 6,000
C. 66,000 D. 6,600
82. The distance between two places, A and B, is 300 km. Two riders, on scooters, start simultaneously from A and B towards each other. The distance between them after 2.5 hrs is 25 km. If the speed of one scooter is 10 km/hr more than the other, find the speed of each scooter in km/hr.
TTA: 65 Seconds
A. 50 and 60 B. 30 and 40
C. 40 and 50 D. 60 and 70
83. Emperor Ashoka was the successor of?
TTA: 15 Seconds
A. Chandragupta Maurya
B. Bindusara
C. Susima
D. Dasharatha
84. The dance form Kuchipudi originated from which part of India?
TTA: 15 Seconds
A. Tamil Nadu B. Maharashtra
C. Andhra Pradesh D. Odisha
85. Who is believed to have built the Konark Temple?
TTA: 15 Seconds
A. Raja Kulothunga B. Narasimha Deva-I
C. Vishnugopa D. Mahipala
86. A seven-sided polygon is called
TTA: 15 Seconds
A. Nonagon B. Hexagon
C. Heptagon D. Octagon






87. Julia started walking towards North direction from her house. After a while, she turned left and later turned right. She further turned right. Which direction is she facing now?
TTA: 45 Seconds
A. East B. West
C. North D. South
88. Read statements I and II. Also, read the conclusions 3 and 4 drawn from the statements.
Statement :
1. Some birds are Donkeys.
2. All donkeys are stupid.
Conclusions :
1. All birds are stupid.
2. Some birds are stupid.
Choose which of the conclusions are right.
TTA: 60 Seconds
A. Only 1 is correct
B. Only 2 is correct
C. Both 1 and 2 are correct
D. Neither 1 nor 1 is correct
89. What is the desert adjoining the Thar desert called in Pakistan?
TTA: 15 Seconds
A. Gobi B. Cholistan
C. Sukkur D. Mirpur
90. If $\cot A = \frac{12}{5}$ then $(\sin A + \cos A) \times \operatorname{cosec} A$ is?
TTA: 65 Seconds
A. $\frac{12}{5}$ B. $\frac{17}{5}$
C. $\frac{11}{5}$ D. 2
91. Science of the study of preserved remains or traces of animals, plant, and other organisms from the remote past is called :
TTA: 15 Seconds
A. Anthropology B. Archaeology
C. Paleontology D. Pharmacology
92. If $(a^2 - b^2) \div (a + b) = 25$, find $a - b$.
TTA: 65 Seconds
A. 15 B. 18
C. 25 D. 30
93. Atomic weight of an element is compared with which of the following to get the atomic weight of that element?
TTA: 15 Seconds
A. Oxygen B. Carbon
C. Hydrogen D. Nitrogen
94. What is the shape of the Earth?
TTA: 15 Seconds
A. Perfect hemisphere B. Mostly flat
C. Perfect Sphere D. Oblate Sphere
95. Which two teams played the first official international cricket match?
TTA: 15 Seconds
A. England and Australia
B. England and West Indies
C. USA and Canada
D. Australia and India
96. Which is the smallest continent?
TTA: 15 Seconds
A. Australia B. Antarctica
C. Africa D. South America
97. A man sells a table for ₹ 4,200 at 25% loss. At what price must he sell to get a profit of 25%?
TTA: 65 Seconds
A. 1,400 B. 8,400
C. 7,000 D. 5,600
98. As the frequency of a wave increases, what happens to its wavelength?
TTA: 15 Seconds
A. It increases
B. It remains the same
C. It decreases
D. There is no connection between the two
99. A tank can be filled by two taps X and Y in 5 hrs and 10 hrs respectively while another tap Z empties the tank in 20 hrs. In how many hours can the tank be filled if all 3 taps are kept open?
TTA: 60 Seconds
A. 5 B. 4
C. 7 D. 8
100. Anil bought 100 eggs at ₹ 6 per egg. He sold 25 eggs at 10% profit, another 25 eggs at 10% loss and the balance 50 eggs at 20% profit. Find the overall profit or loss percent Anil made?
TTA: 60 Seconds
A. 6.25% loss B. 10 % profit
C. 8% profit D. 12% loss

SMART ANSWERSHEET

Correct % Indicates % of students answered correctly.

Skipped % Indicates % of students skipped questions.

 Easy  Medium  Difficult

Q. A.	Correct	Skipped	Q. A.	Correct	Skipped	Q. A.	Correct	Skipped	Q. A.	Correct	Skipped	Q. A.	Correct	Skipped	Q. A.	Correct	Skipped			
1.A	8%	52%	16.B	88%	8%	31.B	60%	16%	46.B	12%	88%	61.A	8%	88%	76.D	44%	56%	91.C	40%	32%
2.D	4%	88%	17.A	24%	52%	32.A	76%	16%	47.A	32%	68%	62.A	0%	100%	77.B	16%	76%	92.C	56%	40%
3.C	4%	68%	18.C	28%	52%	33.C	44%	52%	48.C	16%	80%	63.C	4%	96%	78.D	36%	60%	93.B	60%	40%
4.B	32%	40%	19.C	24%	36%	34.C	76%	12%	49.A	12%	88%	64.A	24%	68%	79.B	28%	60%	94.D	68%	20%
5.D	16%	64%	20.D	36%	48%	35.B	84%	8%	50.A	0%	100%	65.B	12%	84%	80.B	40%	60%	95.C	72%	20%
6.C	16%	68%	21.B	48%	28%	36.B	20%	56%	51.D	0%	100%	66.A	40%	48%	81.B	24%	76%	96.A	64%	16%
7.C	48%	8%	22.B	36%	20%	37.A	68%	20%	52.B	0%	100%	67.B	48%	52%	82.A	20%	76%	97.C	68%	16%
8.C	72%	8%	23.A	52%	16%	38.C	24%	72%	53.D	28%	72%	68.B	44%	52%	83.B	20%	76%	98.C	44%	20%
9.C	8%	8%	24.B	48%	32%	39.C	64%	24%	54.A	40%	52%	69.B	44%	52%	84.C	24%	76%	99.B	44%	44%
10.B	52%	12%	25.B	44%	32%	40.C	44%	44%	55.C	0%	96%	70.D	44%	52%	85.B	24%	76%	100.B	8%	80%
11.B	56%	8%	26.C	20%	52%	41.A	0%	100%	56.B	16%	84%	71.A	12%	84%	86.C	64%	8%			
12.A	44%	8%	27.D	20%	36%	42.C	48%	40%	57.B	0%	100%	72.D	12%	84%	87.A	40%	4%			
13.A	52%	32%	28.B	8%	60%	43.B	24%	68%	58.C	20%	80%	73.C	0%	88%	88.B	88%	4%			
14.C	28%	16%	29.B	16%	52%	44.C	40%	52%	59.C	8%	88%	74.B	12%	84%	89.B	72%	4%			
15.B	40%	36%	30.C	12%	56%	45.C	16%	76%	60.A	16%	80%	75.B	12%	84%	90.B	68%	8%			

PERFORMANCE ANALYSIS

OVERALL

Avg. Score	61/100
Toppers Score	94/100
Cut Off	87/100
Your Score	_____



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