

1. In what ratio must a grocer mix two varieties of rice costing ₹15 and ₹20 per kg respectively so as to get a mixture worth ₹16.50 per kg ?  
(A) 3 : 7 (B) 5 : 7  
(C) 7 : 3 (D) 7 : 5
2. The area of the base of rectangular tank is  $6500 \text{ cm}^2$  and the volume of water contained in it is 2.6 cubic metres. The depth of water in the tank is :  
(A) 3.5 m (B) 4 m  
(C) 5 m (D) 6 m
3. Find the odd man out :  
10, 14, 16, 18 21, 24, 26  
(A) 26 (B) 24  
(C) 21 (D) 8
4. Find the odd man out :  
385, 462 572, 396, 427, 671, 264  
(A) 385 (B) 427  
(C) 671 (D) 264
5. Which is the national sport of India ?  
(A) Kabaddi (B) Badminton  
(C) Hockey (D) Cricket
6. In which city is Amer Fort situated ?  
(A) Udaipur (B) Jaipur  
(C) Agra (D) Gwalior
7. Who was known as "Desh Bandhu" ?  
(A) Chander Shekhar (B) C.R. Dass  
(C) A.D. Hume (D) Annie Besant
8. In which city Fatehpur Sikri is situated ?  
(A) Jaipur (B) Jodhpur

9. The breadth of the railway broad gauge is approximately  
(A) 2.00 m (B) 1.83 m  
(C) 1.67 m (D) 1.33 m
10. How many stanzas are there in our National Anthem ?  
(A) Two (B) Three  
(C) Four (D) Five
11. The chemical name of Vitamin-A is :  
(A) Thymine (B) Retinol  
(C) Niacin (D) Riboflavin
12. Which of the following is not correctly matched :  
(A) Ravi Shankar – Sitarist (B) M.F. Hussain – Tabla  
(C) R. K. Narayan – Novelist (D) Kaifi Azmi – Poet
13. Find the odd one that does not belong to the group :  
(A) Swimming (B) Diving  
(C) Driving (D) Boating
14. Find the odd one that does not belong to the group  
(A) Gallon (B) Ton  
(C) Quintal (D) Kilogram
15. Which of the following words cannot be formed by using the letters of the word "EDUCATIONAL."  
(A) NATIONAL (B) NEAT  
(C) DEAN (D) LION

## PALEPPINE

- (A) L (B) A  
(C) I (D) P

17. How many meaningful English word(s) can be formed with the letters 'AER,' using each letter only once in each word.

- (A) None (B) One  
(C) Two (D) Three

18. February month has :

- (A) 28 or 29 days (B) 29 or 30 days  
(C) 30 days (D) 31 day

19. If 'APE' is written '369', then how would 'PEA' be written in the code language?

- (A) 369 (B) 693  
(C) 936 (D) 963

20. Find the missing number in the series ?

4, 10, 22, ?, 94

- (A) 46 (B) 40  
(C) 56 (D) 66



21. The total number of digits used in numbering the pages of a book having 366 pages is :

- (A) 732 (B) 990  
(C) 1098 (D) 1305

22. The average weight of 16 boys in a class is 50.25 kgs and that of the remaining 8 boys is 45.15 kgs. Find the average weight of all the boys in the class.

- (A) 38.55 kgs (B) 48 kgs  
(C) 48.55 kgs (D) None of these

(A) 2.25

(B) 2.40

(C) 2.50

(D) 2.75

24. Subtracting 40% of a number from the number, we get the result as 30. The number is

(A) 28

(B) 50

(C) 52

(D) 70

25. If selling price of an article is  $\frac{3}{4}$  of its cost price, the profit in the transaction is :

(A)  $16\frac{2}{3}\%$

(B)  $20\frac{1}{2}\%$

(C)  $25\frac{1}{3}\%$

(D)  $33\frac{1}{3}\%$

26. In a bag, there are coins of 25 p, 10 p and 5 p in the ratio of 1 : 2 : 3. If there are ₹30 in all, how many 5 p coins are there ?

(A) 50

(B) 100

(C) 150

(D) 200

27. 10 men, working 6 hours a day can complete a work in 18 days. How many hours a day must 15 men work to complete the same work in 12 days ?

(A) 6 hrs.

(B) 10 hrs.

(C) 12 hrs.

(D) 15 hrs.

28. Two pipes A and B can fill a tank in 20 and 30 minutes respectively. If both the pipes are used together, then how long will it take to fill the tank ?

(A) 12 min.

(B) 15 min

(C) 25 min.

(D) 50 min

the thief be 8 km/hr and that of the policeman 10 km/hr, how far the thief will have run before he is overtaken ?

- (A) 400 mtr. (B) 800 mtr.  
(C) 200 mtr. (D) None of these

30. A train moves with a speed of 108 kmph. Its speed in metres per second is :

- (A) 10.8 (B) 18  
(C) 30 (D) 38.8

31. International Series of Cricket named "Ashes" is between

- (A) India and Pakistan (B) India and England  
(C) India and Australia (D) England and Australia

32. A famous Cricket Tournament known as IPL, which has full name as

- (A) Indian Premier League  
(B) Indian Primary League  
(C) Indian Promotional League  
(D) Indian Production League

33. "Chakra" (Navy blue wheel) in the Indian National Flag has how many spokes ?

- (A) 18 (B) 22  
(C) 20 (D) 24



34. Famous companies Infosys, TCS, Cognizant are known mainly for their association in the field of

- (A) Information Technology (B) Banking Sector  
(C) Manufacturing (D) Automobile

35. A personal savings account cannot be opened in

- (A) A Cooperative Bank (B) A Scheduled Bank  
(C) Reserve Bank of India (D) A Nationalized Bank

(C) Association of Labour Unions      (D) Bodies of Law Council

37. Other than Mr. Amitabh Bachchan, which famous personality had anchored a TV show called "Kaun Banega Crorepati".

- (A) Mr. Aamir Khan                      (B) Mr. Salman Khan  
(C) Mr. Shah Rukh Khan              (D) Mr. Akshay Kumar

38. Ajanta–Ellora Caves are in

- (A) Tamil Nadu                              (B) Gujarat  
(C) Maharashtra                          (D) Rajasthan

39. WHO is an International Organization. Its full form is

- (A) World Health Organisation  
(B) Wide Health Organisation  
(C) World Health Office  
(D) Washington Human Organisation

40. FIFA is an International Sports body, which is associated with

- (A) Hockey                                  (B) Rugby  
(C) Boxing                                  (D) Football

41. Which is the first month of our National Calendar ?

- (A) Bhadra                                  (B) Phalguna  
(C) Chaitra                                  (D) Kartika

42. Dilwara Temple is in which State of India?

- (A) Maharastra                              (B) Gujarat  
(C) Rajasthan                                  (D) Delhi

43. Sariska Sanctuary is in which State of India?

- (A) Rajasthan                                  (B) Maharashtra  
(C) Gujarat                                  (D) Tamil Nadu

- (A) 3rd October, 2014 (B) 5th October, 2014  
(C) 2nd October, 2014 (D) 10th October, 2014

45. In the evergreen movie 'Sholay', the villain of the movie was

- (A) Pran (B) Danny  
(C) Kader Khan (D) Amjad Khan

46. Rath Yatra is a major festival in the temple at

- (A) Dwarka (B) Ayodhya  
(C) Puri (D) Varanasi

47. How many zeros will be there in 17 crore ?

- (A) 5 zeros (B) 6 zeros  
(C) 7 zeros (D) 8 zeros

48. What is the full form of 'KYC' as used in banking world ?

- (A) Keep Your Credibility (B) Know Your Credibility  
(C) Know Your Clients (D) Know Your Customer

49. Where is the Gir National Park located ?

- (A) Maharashtra (B) Madhya Pradesh  
(C) Uttarakhand (D) Gujarat

50. Which is the odd man out of the following.

- (A) Rajnikanth (B) Mohan Lal  
(C) Amitabh Bachchan (D) Sachin Tendulkar

51. Decibel is :

- (A) a musical instrument (B) a measure of sound level  
(C) a musical noise (D) a wavelength of noise

(C) Hertz

(D) Megabyte

53. Choose the option to replace ? to continue the pattern in given number series,

6, 12, 21, ?, 48

(A) 33

(B) 38

(C) 40

(D) 45

54.  $16.7 + 12.38 - ? = 10.09$

(A) 17.89

(B) 18.99

(C) 16.98

(D) 20.09

55. Select the option of related letters to r place ? to have similar relation on either side.

REASON : SFBTPO :: THINK : ?

(A) SGHMJ

(B) UIJOL

(C) UHNKI

(D) UJKPM

**Directions for Questions No. 56 to Question No. 58 :** Find the option that can replace ? in given series.

56. 2, 7, 14, 23, ?, 47

(A) 30

(B) 34

(C) 39

(D) 44



57. 68, 81, 96, ?, 132

(A) 105

( ) 110

(C) 130

(l ) 11

58. 128, ?, 82, 62, 44, 28

(A) 99

(B) 104

(C) 109

( ) 10



(A) MDEEFS

(B) MBEEFS

(C) NCFFGT

(D) MBEESP

60. Find the option to replace ? to complete the pattern

1            4            ?

4            2            5

2            2            3

49            64            169

(A) 3

(B) 6

(C) 5

(D) 4

61.  $25 \div 0.0005 = ?$

(A) 50

(B) 500

(C) 5000

(D) 50000

62. Which of the following fraction is the smallest ?

(A)  $\frac{9}{13}$

(B)  $\frac{17}{26}$

(C)  $\frac{28}{39}$

(D)  $\frac{33}{52}$

Directions: Question No. 63 to Question No. 65 :

Find the option to have similar relation on either side.

63. ABCD : WXYZ :: EFGH : ?

(A) STOU

(B) STUE

(C) TSUV

(D) STUV

(C) Daughter

(D) Mother

65. AGRA : UTTAR PRADESH :: MUMBAI : ?

(A) Kolkata

(B) India

(C) Gujarat

(D) Maharashtra

66. 3, 12, 48, 192, ?

(A) 202

(B) 301

(C) 768

(D) 689

67. The Headquarters of North Western Railway is in :

(A) Jaipur

(B) Hajipur

(C) Allahabad

(D) Hubli

68. Which one of the following is the smallest Country in the world ?

(A) Monaco

(B) Vatican City

(C) Nauru

(D) San Marino

69. Who was the First woman president of Indian National Congress ?

(A) Sarojini Naidu

(B) Sucheta Kripalani

(C) Raj Kumari Amrit Kaur

(D) Annie Besant

70. The local meaning of Mohenjodaro is :

(A) Mound of the Living

(B) Mound of the Great

(C) Mound of the Dead

(D) Mound of the Survivor

71.  $1027.05 - 314.005 + 112.25 = ?$

(A) 825.095

(B) 825.295

(C) 825.305

(D) 825.395

(C) 40 m/sec.

(D) 50 m/sec.

73.  $7589 - ? = 3434$

(A) 4242

(B) 4155

(C) 1123

(D) 11023

74.  $72519 \times 9999 = ?$

(A) 725117481

(B) 674217481

(C) 685126481

(D) 696217481

75. Which of the following numbers is divisible by 24 ?

(A) 35718

(B) 63810

(C) 537804

(D) 3125736

76. If 60% of  $\frac{1}{5}$  of a number is 36, then the number is :

(A) 80

(B) 100

(C) 75

(D) 90

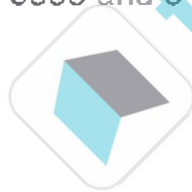
77. The H.C.F. of 3556 and 3444 is :

(A) 23

(B) 25

(C) 26

(D) 28



78. Three numbers are in the ratio 1 : 2 : 3 and their H.C.F. is 12. The numbers are :

(A) 4, 8, 12

(B) 5, 10, 15

(C) 10, 20, 30

(D) 12, 24, 36

79. The value of  $(1 + .1 + .01 + .001)$  is :

(A) 1.001

(B) 1.011

(C) 1.003

(D) 1.111

- (A) 75 (B) 150  
(C) 200 (D) 300

81. If GARDEN is coded as 325764 and WATER as 92165 how can we code the word WARDEN in the same way ?

- (A) 925764 (B) 295764  
(C) 952764 (D) 957264

82. Who came to be known as the 'Grand Old Man of India' ?

- (A) Justice Ranade (B) Mahatma Gandhi  
(C) Rabindra Nath Tagore (D) Dada Bhai Naoroji

83. Where did Swami Vivekananda attend the World's Parliament of Religion in 1893 ?

- (A) Chicago (B) New York  
(C) Washington (D) Alaska

84. Quit India Movement started in the year \_\_\_\_\_

- (A) 1920 (B) 1922  
(C) 1941 (D) 1942



85. Who was the first Viceroy of India ?

- (A) Lord Dalhousie (B) Lord Canning  
(C) Warren Hastings (D) Robert Clive

86. Railway Passenger Coaches are manufactured at

- (A) Varanasi (B) Chittaranjan  
(C) Perambur (D) Kolkata

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(C) Law Minister

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(D) Vice President

88. National Bird of India is

(A) Indian Crow

(B) Parrot

(C) Indian Peacock

(D) Tiger

89. What least number of five digits is exactly divisible by 41 ?

(A) 10045

(B) 10004

(C) 10041

(D) 10025

90.  $4 + 4.44 + 44.4 + 4.04 + 444 = ?$

(A) 472.88

(B) 495.22

(C) 500.88

(D) 577.2

91. Quit India Movement was adopted by Indian National Congress at

(A) Bombay

(B) Ahmedabad

(C) Pune

(D) Calcutta



92. Who gave Vallabh Bhai Patel the title of "Sardar" ?

(A) C. Rajagopalachari

(B) Mahatma Gandhi

(C) J.L. Nehru

(D) M.A. Jinnah

93. The Ain-e-Akbari was written by

(A) Firishta

(B) Ibn Batuta

(C) Abul Fazi

(D) Birbal

95. The chief architect of Prarthana Samaj was
- (A) B.G. Tilak (B) R.G. Bhandarkar  
(C) M.G. Ranade (D) Keshab Chandra Sen
96. Indian Currency Notes above one rupee denominations are issued by
- (A) Reserve Bank of India (B) Ministry of Finance  
(C) State Bank of India (D) Government of India
97. Which of the following is a Direct Tax ?
- (A) Excise Duty (B) Sales Tax  
(C) Income Tax (D) Production Tax
98. The Oath of Office is administered to the President by
- (A) The Speaker of Lok Sabha (B) The Chief Justice of India  
(C) The Vice-President of India (D) The Prime Minister
99. The Head of the Council of Ministers in a State is
- (A) The Governor (B) Chief Minister  
(C) Chief Secretary (D) Prime Minister
100. Andy Murray, Nadal, Paes are known for their association to
- (A) Badminton (B) Cricket  
(C) Tennis (D) Golf