

# Aptitude Test

Duration : 45 min

devidinesh07@gmail.com [Switch account](#)

 Draft saved

\* Required

Email \*

devidinesh07@gmail.com

Roll No : \*

220340320036

Center \*

Kharghar ▼

Q1. Today is Saturday, after 43 days it will be?

1 point

- ☐ A. Wednesday
- ☐ B. Friday
- ☒ C. Sunday
- ☐ D. Tuesday

Clear selection



Request edit access



Q2. On what dates of April, 2001 did Wednesday come?

1 point

- ☐ A. 1st, 8th, 15th, 22nd, 29th
- ☐ B. 2nd, 9th, 16th, 23rd, 30th
- ☒ C. 3rd, 10th, 17th, 24th
- ☐ D. 4th, 11th, 18th, 25th

Clear selection

Q3. It was Sunday on Jan 1, 2006. What was the day of the week Jan 1, 2010?

1 point

- ☐ A. Monday
- ☒ B. Friday
- ☐ C. Sunday
- ☐ D. Tuesday

Clear selection

Q4. Which two months in a year have the same calendar?

1 point

- ☐ A. October, December
- ☐ B. April, November
- ☐ C. June, October
- ☒ D. April, July

Clear selection



Request edit access



Q5.How many weekends in a year?

1 point

- ☒ A. 52
- ☐ B. 53
- ☐ C. 103
- ☐ D. 104

Clear selection

Q6. How many leap years does 1 TO 300 years have?

1 point

- ☐ A. 75
- ☐ B. 74
- ☒ C. 72
- ☐ D. 73

Clear selection

Q7. If today is Saturday, what will be the day 350 days from now?

1 point

- ☒ A. Saturday
- ☐ B. Friday
- ☐ C. Sunday
- ☐ D. Monday

Clear selection

 [Request edit access](#)



Q8. Second & fourth Saturdays and every Sunday is a holiday. How many working days will be there in a month of 31 days beginning on a Friday?

1 point

- ☒ A. 24
- ☐ B. 23
- ☐ C. 22
- ☐ D. 25

Clear selection

Q9. If the seventh day of a month is three days earlier than Friday, What day will it be on the nineteenth day of the month?

1 point

- ☒ A. Sunday
- ☐ B. Tuesday
- ☐ C. Wednesday
- ☐ D. Monday

Clear selection

Q10. Which is the leap year from the following?

1 point

- ☐ A. 1994
- ☐ B. 1998
- ☐ C. 1758
- ☒ D. 1876

Clear selection



Request edit access



Q11. The sum of ages of 5 children born at the intervals of 3 years each is 50 1 point  
years. What is the age of the youngest child?

- ☒ A. 4 years
- ☐ B. 8 years
- ☐ C. 10 years
- ☐ D. None of these

Clear selection

Q12. A father said to his son, "I was as old as you are at the present at the time of your birth". If the father's age is 38 years now, the son's age five years back was: 1 point

- ☒ A. 14 years
- ☐ B. 19 years
- ☐ C. 33 years
- ☐ D. 38 years

Clear selection



Request edit access



Q13. A is two years older than B who is twice as old as C. If the total of the ages of A, B and C be 27, then how old is B? 1 point

- ☐ A. 7
- ☐ B. 8
- ☐ C. 9
- ☒ D. 10
- ☐ E. 11

Clear selection

Q14. Present ages of Sameer and Anand are in the ratio of 5 : 4 respectively. Three years hence, the ratio of their ages will become 11 : 9 respectively. What is Anand's present age in years? 1 point

- ☐ A. 24
- ☐ B. 27
- ☐ C. 40
- ☐ D. Cannot be determined
- ☐ E. None of these



Request edit access



Q15. Six years ago, the ratio of the ages of Kunal and Sagar was 6 : 5. Four years hence, the ratio of their ages will be 11 : 10. What is Sagar's age at present? 1 point

- ☐ A. 16 years
- ☐ B. 18 years
- ☐ C. 20 years
- ☐ D. Cannot be determined
- ☐ E. None of these

Q16. The sum of the present ages of a father and his son is 60 years. Six years ago, father's age was five times the age of the son. After 6 years, son's age will be: 1 point

- ☐ A. 12 years
- ☐ B. 14 years
- ☐ C. 18 years
- ☐ D. 20 years

Q17. A man is 24 years older than his son. In two years, his age will be twice the age of his son. The present age of his son is: 1 point

- ☐ A. 14 years
- ☐ B. 18 years
- ☐ C. 20 years
- ☐ D. 22 years

 [Request edit access](#)



Q18. Sachin is younger than Rahul by 7 years. If their ages are in the respective ratio of 7 : 9, how old is Sachin?

1 point

- ☐ A. 16 years
- ☐ B. 18 years
- ☐ C. 28 years
- ☐ D. 24.5 years
- ☐ E. None of these

Q19. The age of father 10 years ago was thrice the age of his son. Ten years hence, father's age will be twice that of his son. The ratio of their present ages is:

1 point

- ☐ A. 5 : 2
- ☐ B. 7 : 3
- ☐ C. 9 : 2
- ☐ D. 13 : 4

Q20. Ayesha's father was 38 years of age when she was born while her mother was 36 years old when her brother four years younger to her was born. What is the difference between the ages of her parents?

1 point

- ☐ A. 2 years
- ☐ B. 4 years
- ☐ C. 6 years
- ☐ D. 8 years

[Request edit access](#)



Q21. A vessel is filled with liquid, 3 parts of which are water and 5 parts syrup. How much of the mixture must be drawn off and replaced with water so that the mixture may be half water and half syrup? 1 point

- ☐ A.  $\frac{1}{3}$
- ☐ B.  $\frac{1}{4}$
- ☐ C.  $\frac{1}{5}$
- ☐ D.  $\frac{1}{7}$

Q22. Tea worth Rs. 120 per kg and Rs. 130 per kg are mixed with a third variety in the ratio 1:1:2. If the mixture is worth Rs. 153 per kg, the price of the third variety per kg will be: 1 point

- ☐ A. Rs. 169.50
- ☐ B. Rs. 171
- ☐ C. Rs. 175.50
- ☐ D. Rs. 181

Q23. In what ratio must a grocer mix two varieties of pulses costing Rs. 15 and Rs. 20 per kg respectively so as to get a mixture worth Rs. 16.50 kg? 1 point

- ☐ A. 3 : 7
- ☐ B. 5 : 7
- ☐ C. 7 : 3
- ☐ D. 7 : 5

[Request edit access](#)

Q24. A dishonest milkman professes to sell his milk at cost price but he mixes it with water and thereby gains 20%. The percentage of water in the mixture is:

1 point

- ☐ A. 4%
- ☐ B. 6%
- ☐ C. 20%
- ☐ D. 25%

Q25. How many kilogram of sugar costing Rs. 9 per kg must be mixed with 21 kg of sugar costing Rs. 7 per kg so that there may be a gain of 10% by selling the mixture at Rs. 9.24 per kg?

1 point

- ☐ A. 49 kg
- ☐ B. 35 kg
- ☐ C. 56 kg
- ☐ D. 63 kg

Q26. A container contains 40 litres of milk. From this container 4 litres of milk was taken out and replaced by water. This process was repeated further three times. How much milk is now contained by the container?

1 point

- ☐ A. 26.24 litres
- ☐ B. 25.58 litres
- ☐ C. 24 litres
- ☐ D. 29.16 litres

[Request edit access](#)

Q27. A jar full of whisky contains 40% alcohol. A part of this whisky is replaced by another containing 19% alcohol and now the percentage of alcohol was found to be 26%. The quantity of original whisky remained is:

1 point

- ☐ A.  $\frac{2}{3}$
- ☐ B.  $\frac{1}{3}$
- ☐ C.  $\frac{2}{5}$
- ☐ D.  $\frac{3}{5}$

Q28. In what ratio must water be mixed with milk to gain 16.67% on selling the mixture at cost price?

1 point

- ☐ A. 2 : 3
- ☐ B. 6 : 1
- ☐ C. 1 : 6
- ☐ D. 4 : 3

Q29. Find the ratio in which rice at Rs. 7.20 a kg be mixed with rice at Rs. 5.70 a kg to produce a mixture worth Rs. 6.30 a kg.

1 point

- ☐ A. 1 : 3
- ☐ B. 2 : 3
- ☐ C. 3 : 4
- ☐ D. 4 : 5

[Request edit access](#)

Q30. 8 litres are drawn from a cask full of wine and is then filled with water. 1 point  
This operation is performed three more times. The ratio of the quantity of wine now left in cask to that of water is 16 : 65. How much wine did the cask hold originally?

- ☐ A. 18 litres
- ☐ B. 24 litres
- ☐ C. 32 litres
- ☐ D. 42 litres

Submit

Clear form

Never submit passwords through Google Forms.

This content is neither created nor endorsed by Google. [Report Abuse](#) - [Terms of Service](#) - [Privacy Policy](#)

Google Forms



Request edit access

