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Test 1: Numerical Ability (TCS NQT 2025) 00:34:13 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q.1 of 26 Marks : 1.0, -0.0

In a horticulture assignment, 200 seeds were planted in plot 1 and 300 were planted in plot 2. If 57% of the seeds are germinated for plot 1 and 42% from plot 2, what % of total seeds germinated? [Asked in TCS NQT 2020]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #PERCENTAGES #TCS #2020

A 45.5

B 46.5

C 48

D 49.5

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ALL QUESTION INSTRUCTION

MARK FOR REVIEW CLEAR 1 OF 26 NEXT SUBMIT

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00:34:09 K Kalparatna Mahajan

gallons water is evaporated , remaining solution contains what percent of sodium

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ALL QUESTION INSTRUCTION

2 OF 26 NEXT SUBMIT

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Test 1: Numerical Ability (TCS NQT 2025)00:34:08K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 2 of 26 Marks: 1.0, -0.0

A tank contains 10000 gallons of water out of which 5% is solution chloride. When 2500 gallons water is evaporated , remaining solution contains what percent of sodium chloride? **[Asked in TCS NQT 2021]**

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #PERCENTAGES #TCS #2021

☐ A 4.32%

☒ B 6.67%

☐ C 11%

☐ D 12.33%

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2 OF 26

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Test 1: Numerical Ability (TCS NQT 2025)00:34:05K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 3 of 26 Marks: 1.0, -0.0

A alone can finish a work in 10 days and B alone can do it in 15 days. If they work together and finish , the out of the total wages of Rs. 75. A will get - **[Asked in TCS NQT 2020]**

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #TIME&WORK #TCS #2020

☐ A Rs. 30

☐ B Rs 37.50

☒ C Rs 45

☐ D Rs 50

☆ MARK FOR REVIEW

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3 OF 26

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Test 1: Numerical Ability (TCS NQT 2025) 0 0 : 32 : 23 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 4 of 26 Marks : 1.0, -0.0

You're going to get grounded for a week if you don't get at least 80% in your science class. So far you have 237 of the total 300 points. The final test is worth 100 points. What is the minimum score you need to get on the final test ? [Asked in TCS NQT 2019]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #PERCENTAGES #NUMBERSYSTEM #TCS #2019

A 93
B 80
C 83
D 100

For 80 % out of 300, 240 is required. but he scored only 237, so remaining 3 marks, he should cover in next exam, so in next exam he needs to score 80 out of 100 and 3 more to maintain 80%, so 83 is right answer

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Test 1: Numerical Ability (TCS NQT 2025) 0 0 : 31 : 11 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 6 of 26 Marks : 1.0, -0.0

If the area of a square region having sides of length 6 centimeters is equal to the area of a rectangular region having width 2.5 cm , then the length of the rectangle in cms is - [Asked in TCS NQT 2019]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #MENSURATION&GEOMETRY #TCS #2019

A 8.5
B 9.6
C 10.5
D 14.4

square area= rectangle area

$$6 * 6 = 2.5 * \text{length}$$

$$\frac{36}{2.5} = 14.4$$

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Test 1: Numerical Ability (TCS NQT 2025) 00:29:17 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 8 of 26 Marks: 1.0, -0.0

The difference between a discount of 40% on Rs 500 and two successive discount of 36% and 4% on the same amount is - [Asked in TCS NQT 2021]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #PROFIT&LOSS #TCS #2021

A 0

B Rs 2

C R 1.93

D Rs 7.20

1 2 3 4 5

6 7 8 9 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26

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Test 1: Numerical Ability (TCS NQT 2025) 00:21:13 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 11 of 26 Marks: 1.0, -0.0

Five kg of ghee was bought by Venu for Rs. 300. One kg was spoiled. He sold the remaining in such a way that on the whole he incurred a loss of 10% . At what price per kg did he sell the ghee ?

[Asked in TCS NQT 2020]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #PROFIT&LOSS #TCS #2020

A Rs 57.50

B Rs 60.50

C Rs 56.00

D Rs 67.00

$$\frac{300}{4} = 75$$
$$75 \times \frac{95}{100} = 71.25$$
$$75 - 71.25 = 3.75$$

1 2 3 4 5

6 7 8 9 10

11 12 13 14 15

16 17 18 19 20

21 22 23 24 25

26

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Test 1: Numerical Ability (TCS NQT 2025)00:21:10K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q.10 of 26Marks: 1.0, -0.0

From a deck of 52 cards, 3 cards drawn randomly . What is the probability of getting 1 spade, 1 red queen and 1 black king ? [Asked in TCS NQT 2019]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #PROBABILITY #TCS #2019

A 1/325

B 1/415

C 1/425

D 1/625

☆ MARK FOR REVIEW CLEAR10 OF 26NEXTSUBMIT

12345

678910

1112131415

1617181920

2122232425

26

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Test 1: Numerical Ability (TCS NQT 2025)00:21:07K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 9 of 26Marks: 1.0, -0.0

There are 6 men and 7 women in a committee. 2 people need to be selected as representative of this committee. What is the probability , that out of these 2 people, 1 is a man and another is a woman ?

[Asked in TCS NQT 2018]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #TIME&WORK #TCS #2018

A 3/13

B 7/26

C 5/26

D 7/13

☆ MARK FOR REVIEW CLEAR9 OF 26NEXTSUBMIT

12345

678910

1112131415

1617181920

2122232425

26

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Test 1: Numerical Ability (TCS NQT 2025)00:21:04K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 8 of 26 Marks: 1.0, -0.0

The difference between a discount of 40% on Rs 500 and two successive discount of 36% and 4% on the same amount is - [Asked in TCS NQT 2021]
[This test belongs to Paid Members of KNOWLEDGE GATE]
#PYQ #PLACEMENTS #APTITUDE #PROFIT&LOSS #TCS #2021

A 0

B Rs 2

C R 1.93

☒ D Rs 7.20

1234567891011121314151617181920212223242526

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Test 1: Numerical Ability (TCS NQT 2025)00:21:00K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 12 of 26 Marks: 1.0, -0.0

$8 + 88 + 888 + 8888 + \dots$ up to 24 terms.
What are the last three digits of the above sum ?
[Asked in TCS NQT 2021]
[This test belongs to Paid Members of KNOWLEDGE GATE]
#PYQ #PLACEMENTS #APTITUDE #SEQUENCE&SERIES #TCS #2021

A 452

B 642

C 632

D 572

1234567891011121314151617181920212223242526

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Test 1: Numerical Ability (TCS NQT 2025)0 0 : 20 : 59K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q.13 of 26Marks : 1.0, -0.0

If $28a + 30b + 31c = 365$ then find $a + b + c$? [Asked in TCS NQT 2021]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #ALGEBRA #TCS #2021

A 10

B 12

C 14

D 16

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13 OF 26

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36°C Sunny13:4015/04/2025

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Test 1: Numerical Ability (TCS NQT 2025)0 0 : 20 : 57K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q.14 of 26Marks : 1.0, -0.0

If GOOD is coded as 164, BAD is coded as 21, UGLY is coded as 260, then JUMP is coded as - [Asked in TCS NQT 2018]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #REASONING #CODINGDECODING #TCS #2018

A 1400

B 180

C 220

D 240

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NEXT

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Search

36°C Sunny13:4015/04/2025

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26

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Test 1: Numerical Ability (TCS NQT 2025)0 0 : 20 : 53K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 15 of 26 Marks : 1.0, -0.0

Anurag borrows a total sum of Rs. 8,000 from two banks A and B. A lends at 12% per annum and bank B lends at 10% per annum both at simple rate of interest. After 2 years he paid a total interest of Rs 1,816. What sum did Anurag borrow from bank A?
[Asked in TCS NQT 2020]
[This test belongs to Paid Members of KNOWLEDGE GATE]
#PYQ #PLACEMENTS #APTITUDE #SI&CI #TCS #2020

A 4400

B 5000

C 5400

D 5500

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Test 1: Numerical Ability (TCS NQT 2025)0 0 : 20 : 50K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 16 of 26 Marks : 1.0, -0.0

The 49th term of an arithmetic progression is 23 and 62nd term is 37. What is the sum of first 110 terms of the series? [Asked in TCS NQT 2021]
[This test belongs to Paid Members of KNOWLEDGE GATE]
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A 3000

B 3300

C 3600

D 3900

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Test 1: Numerical Ability (TCS NQT 2025) 0 0 : 20 : 48 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q.17 of 26 Marks : 1.0, -0.0

Find the missing term of the sequence
5, 15, 75, 525, 4725,..... ?
[Asked in TCS NQT 2021]
[This test belongs to Paid Members of KNOWLEDGE GATE]
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A 51975

B 52355

C 54595

D 56475

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1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26				

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Test 1: Numerical Ability (TCS NQT 2025) 0 0 : 20 : 47 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q.18 of 26 Marks : 1.0, -0.0

A is thrice as good a work man as B and takes 10 days less to do a piece of work than B takes. B can do the work in how many days ?
[Asked in TCS NQT 2018]
[This test belongs to Paid Members of KNOWLEDGE GATE]
#PYQ #PLACEMENTS #APTITUDE #TIME&WORK #TCS #2018

A 12

B 15

C 18

D 20

☆ MARK FOR REVIEW CLEAR 18 OF 26 NEXT SUBMIT

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26				

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Test 1: Numerical Ability (TCS NQT 2025) 0 0 : 20 : 45 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 19 of 26 Marks : 1.0, -0.0

12 can be written as product of 3 numbers in 18 ways like (1,2,6), (1,3,4) etc. In how many ways can 3600 can be written like this -
[Asked in TCS NQT 2018]
[This test belongs to Paid Members of KNOWLEDGE GATE]
#PYQ #PLACEMENTS #APTITUDE #P&C #TCS #2018

A 441

B 540

C 84

D 2100

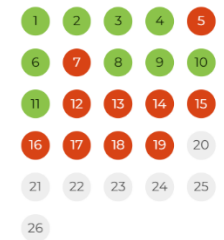
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Test 1: Numerical Ability (TCS NQT 2025) 0 0 : 20 : 43 K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 20 of 26 Marks : 1.0, -0.0

Find the sum of digits of product $(16 \times 100) \times (125 \times 135)$?
[Asked in TCS NQT 2019]
[This test belongs to Paid Members of KNOWLEDGE GATE]
#PYQ #PLACEMENTS #APTITUDE #ALGEBRA #TCS #2019

A 10

B 11

C 13

D 17

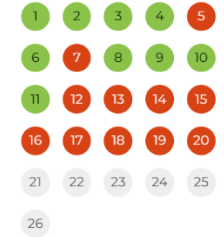
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Test 1: Numerical Ability (TCS NQT 2025)0 0 : 20 : 42K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 21 of 26 Marks : 1.0, -0.0

Find the 27393rd term of series -
1234567891011121314,.....?

[Asked in TCS NQT 2020]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #SEQUENCE&SERIES #TCS #2020

A 2

B 3

C 5

D 7

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Test 1: Numerical Ability (TCS NQT 2025)0 0 : 20 : 40K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 22 of 26 Marks : 1.0, -0.0

One line has 10 dots and second line has 8 dots. How many triangles can be made with the help of these dots ?

[Asked in TCS NQT 2020]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #P&C #TCS #2020

A 360

B 280

C 540

D 640

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Test 1: Numerical Ability (TCS NQT 2025)00:20:38K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 23 of 26Marks: 1.0, -0.0

$7 + 77 + 777 + \dots 7777$

total 23 terms 23rd term has 23 seven. Last 3 digits of the result is :

[Asked in TCS NQT 2021]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #SEQUENCE&SERIES #TCS #2021

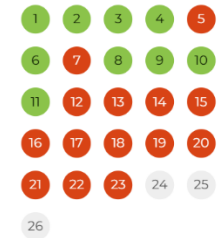
A 432

B 410

C 401

D 732

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Test 1: Numerical Ability (TCS NQT 2025)00:20:36K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 24 of 26Marks: 1.0, -0.0

If 235723572357..... (1000 digit) is divided by 101 then what will be the remainder ?

[Asked in TCS NQT 2021]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #NUMBERSYSTEM #TCS #2021

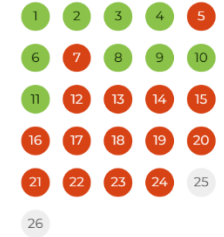
A 16

B 34

C 68

D 12

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Test 1: Numerical Ability (TCS NQT 2025)00:20:34K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 25 of 26 Marks: 1.0, -0.0

What should be subtracted from 4^{15} so that the remaining is divisible by 31 ?

[Asked in TCS NQT 2019]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #DIVISIBILITYRULES #TCS #2019

A 0

B 1

C 2

D 3

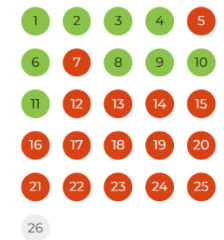
25 OF 26

NEXT

MARK FOR REVIEW

CLEAR

SUBMIT



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Test 1: Numerical Ability (TCS NQT 2025)00:20:33K Kalparatna Mahajan

NUMERICAL ABILITY (APTITUDE)

Q. 26 of 26 Marks: 1.0, -0.0

How many 4s are there between 11 and 100 ?

[Asked in TCS NQT 2021]

[This test belongs to Paid Members of KNOWLEDGE GATE]

#PYQ #PLACEMENTS #APTITUDE #NUMBERSYSTEM #TCS #2021

A 19

B 18

C 9

D 10

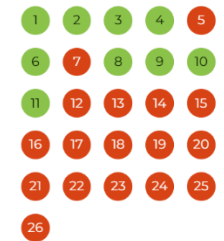
26 OF 26

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