

Section

Reasoning Ability 

Test of Knowledge 

Test of Application 

Time Left : 00:36

Numerical Ability 

Marks for correct answer 1 | Negative Marks 0

 Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Three friends running in a circle complete one circle in 5, 6 and 8 minutes respectively. If they all start running from the same point, after how many minutes will they be at the starting point together for the first time?

- 240 minutes
- 90 minutes
- 120 minutes
- 60 minutes

0 Answered 
25 Not Visited 
0 Answered & Marked 
Review (will be considered for evaluation)

Numerical Ability

Choose a Question

1	2	3
5	6	7
9	10	11
12		

Mark for Review & Next

Clear Response

Save & Next

Submit

Version : 17.07.00

Section II

Numerical Ability 1

Marks for correct answer 1 | Negative Mark- 0

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

If the 6-digit number $a4613b$ is divisible by 2, 3, 5 and 11, the value of $(a + b)^2$ is:

- 49
 - 16
 - 1
 - 36

Mark for Review & Next

Clear Response

Version: 17.07.00

Save & Next



Answered

5 Not Visited

Answered & Marked
Review (will be considered for evaluation)

Numerical Ability

Choose a Question



* Question No. 2

Marks for correct answer 1 | Negative Marks 0



Note: This question is mandatory for you to attempt. Inaddition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Find the value of $\frac{5}{7} \times \frac{3}{8} \div \frac{4}{11} \div \frac{9}{17} + \frac{9}{11} \times \frac{10}{11} + 1\frac{6}{7} \times 2\frac{2}{15} \div \frac{1}{105}$

- 412.75
- 414.35
- 418.14
- 416.15

Mark for Review & Next

Clear Response

Save & Next

Version : 17.07.00

Section

Numerical Ability 

Question No. 2



Note: This question is mandatory for you to attempt. Inaddition, you cannot re-visit this question. Please take care while attempting this question.

Evaluate: $3\frac{3}{7} \div 9\frac{1}{7} \times 32 \div 6 + 1\frac{1}{2} \text{ of } 2\frac{2}{3} \div \frac{4}{6} - 3\frac{1}{3} + \frac{7}{8} \div 1\frac{3}{4}$

$\frac{31}{6}$

$\frac{33}{7}$

$\frac{29}{5}$

$\frac{27}{8}$

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Expression Test of Applications

Section

Numerical Ability

Question No. 2



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous questions.

Find the value of $\frac{5}{7} \times \frac{3}{8} + \frac{4}{11} + \frac{9}{17} + \frac{9}{11} \times \frac{10}{11} + 1\frac{6}{7} \times 2\frac{2}{15} + \frac{1}{165}$

418.14

414.35

416.15

412.75

Mark for Review & Next

Clear Response

Version: 17.07.06

DELL

Section

Numerical Ability 

Question No. 3

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question.



Question.

$$[17^{45} \times 17^{43} \times 17^2] \div 17^{30} = 17^n$$

61

What is the value of n?

61

56

60

59

Mark for Review & Next

 Clear Response

Section

Numerical Ability 

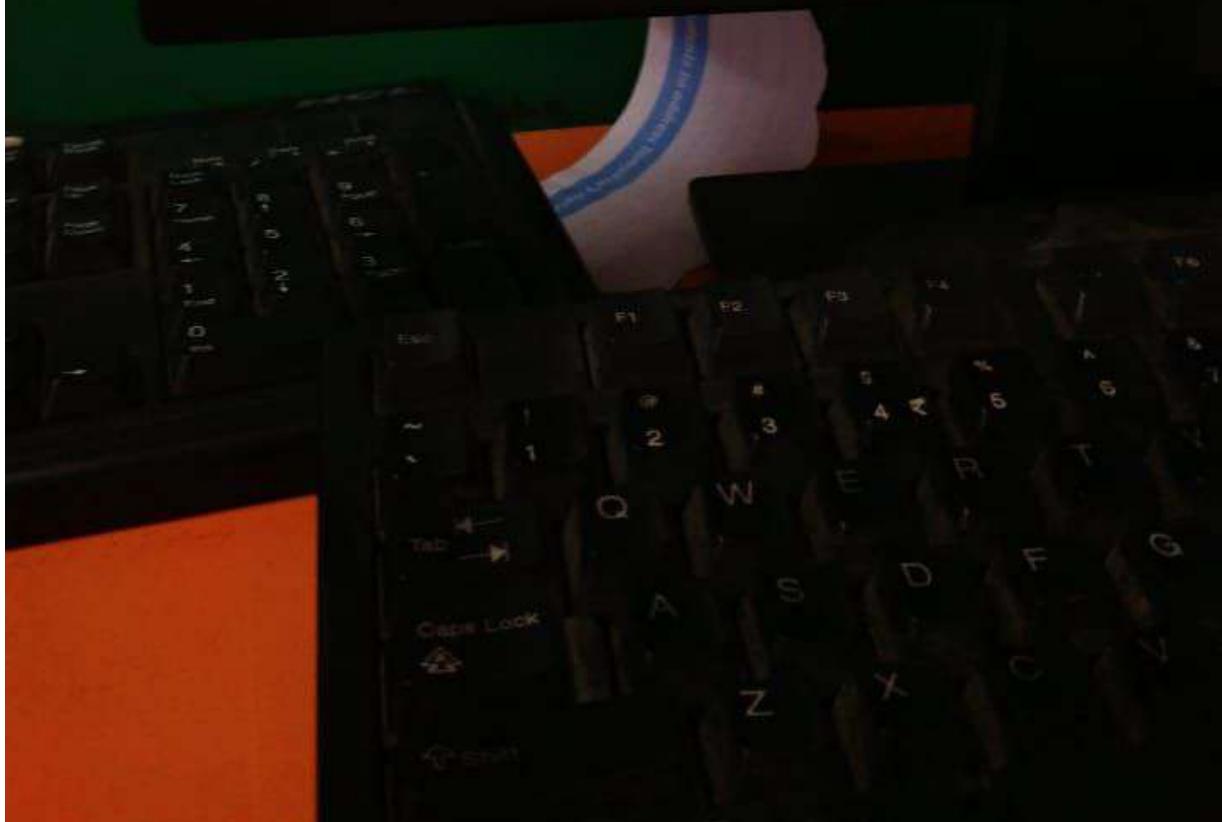
Question No. 3



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question.

$$[17^{45} \times 17^{43} \times 17^2] \div 17^{30} = 17^n$$

What is the value of n?

 59 60 61 56[Mark for Review & Next](#)[Clear Response](#)

* Question No. 2

Marks for correct answer 1 | Negative Marks 0



Note: This question is mandatory for you to attempt. Inaddition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Find the value of $\frac{5}{7} \times \frac{3}{8} \div \frac{4}{11} \div \frac{9}{17} + \frac{9}{11} \times \frac{10}{11} + 1\frac{6}{7} \times 2\frac{2}{15} \div \frac{1}{105}$

- 412.75
- 414.35
- 418.14
- 416.15

Mark for Review & Next

Clear Response

Save & Next

Version : 17.07.00

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge - Test of Application 

Test of

Section

Numerical Ability 

Question No. 4



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to

Question.

What is the value of $24 \times 75 - 15$ of $6 \times 4 - 19 + (7 \times 7 - 11) \times 16 + 3 \times 9$ of $6 - 8$ of 6 ?

- 136
- 130
- 186
- 138

[Previous Question](#)[Clear Response](#)

Version : 57.67.00

DELL

877-305-7798

Question No. 4



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question.

Evaluate $5\frac{5}{8} - \frac{3}{8}$ of $2\frac{2}{3} + \frac{8}{15} \div \left(\frac{4}{5} + 3\frac{3}{5}\right)$ of $5/8$

- $\frac{811}{120}$
- $\frac{299}{120}$
- $\frac{811}{240}$
- $\frac{683}{120}$

Mark for Review & Next

Clear Response

Version: 17.07.09

DELL

F5

F6

F7

F8

F9

F10

F11



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to another question.

What value will come in place of the question mark (?) in the following equation?

$$\sqrt{1024} + ? = 4 \frac{5}{6} \text{ of } 102$$

- 461
- 451
- 442
- 446

Mark for Review & Next

Clear Response

Section

Numerical Ability

Question No. 5



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care of the Question.

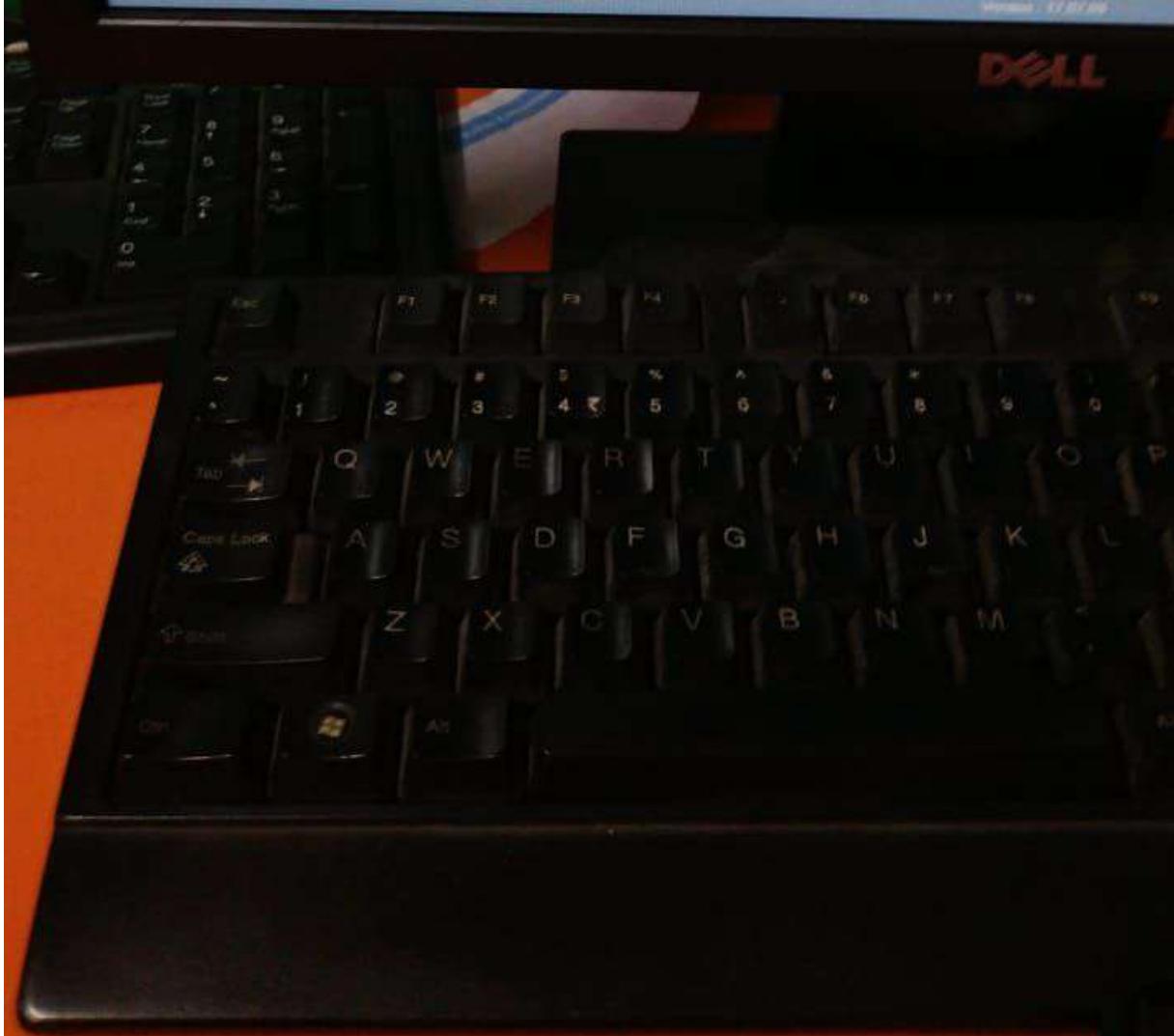
Sunil went to a grocery store. There he found an offer on all items that on purchasing any three same items anything. What percentage discount is the storekeeper offering?

- $66\frac{2}{3}\%$
- 40%
- 50%
- 37.5%

Submit Response

Clear Response

DELL



PACE/CSE/cplab-2/sys-41

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Section: Numerical Ability | Time Left: 1:45:00

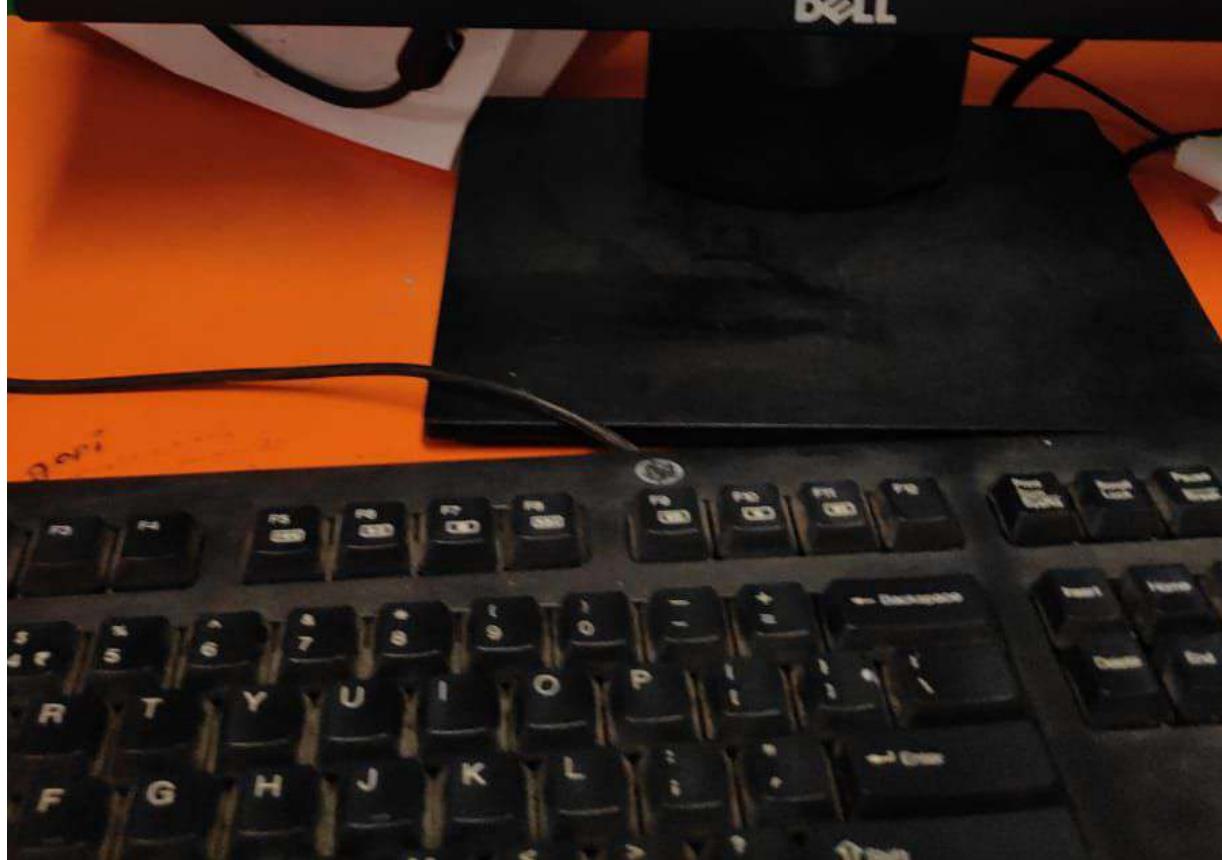
Marks for correct answer 1 | Negative marking -1

Sunil went to a grocery store. There he found an offer on all items that on purchasing any three same items he can get two additional items without paying anything. What percentage discount is the storekeeper offering?

- 40%
- 37.5%
- 50%
- $66\frac{2}{3}\%$

Mark for Review & Next | Clear Response | Save & Next

Version : 17-07-00



Evaluate $5\frac{5}{8} - \frac{3}{8}$ of $2\frac{2}{3} + \frac{88}{15} \div \left(\frac{4}{5} + 3\frac{3}{5}\right)$ of $5/8$

$\frac{811}{240}$

$\frac{811}{120}$

$\frac{299}{120}$

$\frac{683}{120}$

Mark for Review & Next

Clear Response

* Question No. 5

Marks for correct answer 1 | Negative Marks 0



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

The percentage of marks scored by Kamal in all the three subjects is 56%. He has scored 86 marks in subject A, and 64% in Subject B. Find the marks scored in the third subject, if each subject is of 150 marks.

- 70
- 65
- 60
- 55

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)

Question No. 5

Marks for correct answer 1 | Negative Marks 0



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

The monthly savings of A and B are ₹3,640 and ₹4,860, respectively. A's income is 250% of his savings and B's expenses are 60% of his income. What is the combined expenditure of A and B expressed as a percentage (to the nearest integer) of their combined income?

- 67
- 60
- 40
- 75

[Mark for Review & Next](#)[Clear Response](#)

Version - 17.07.09

[Save & Next](#)

4	Answer
21	Not Visited
0	Answer Review & Evaluate
	Numerical
	Choose a Question
1	2
5	0
9	10
13	14
17	15
21	22

PACE/CSE/CPLab-2/sys-42



TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Section

Numerical Ability

Question No. 6



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous Question.

Swarna failed an exam by 30 marks and Sweta passed the same exam by 30 marks. If their marks differ by 10% points of the maximum marks:

100

600

450

300

Previous Question

Clear Response

Version: 17.07.06

DELL

* Question No. 6

Marks for correct answer 1 | Negative Marks



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Swarna failed an exam by 30 marks and Sweta passed the same exam by 30 marks. If their marks differ by 10% points of the maximum marks, find the maximum marks.

- 300
- 600
- 450
- 100

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 61

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge - Test of Application Test of Application

SECTION

Numerical Ability

Marks for correct

Question No. 6

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question.

By scoring 140 marks Sujith fell short of the passing marks by 28.57%. What percent above the passing marks would he have scored had he ob

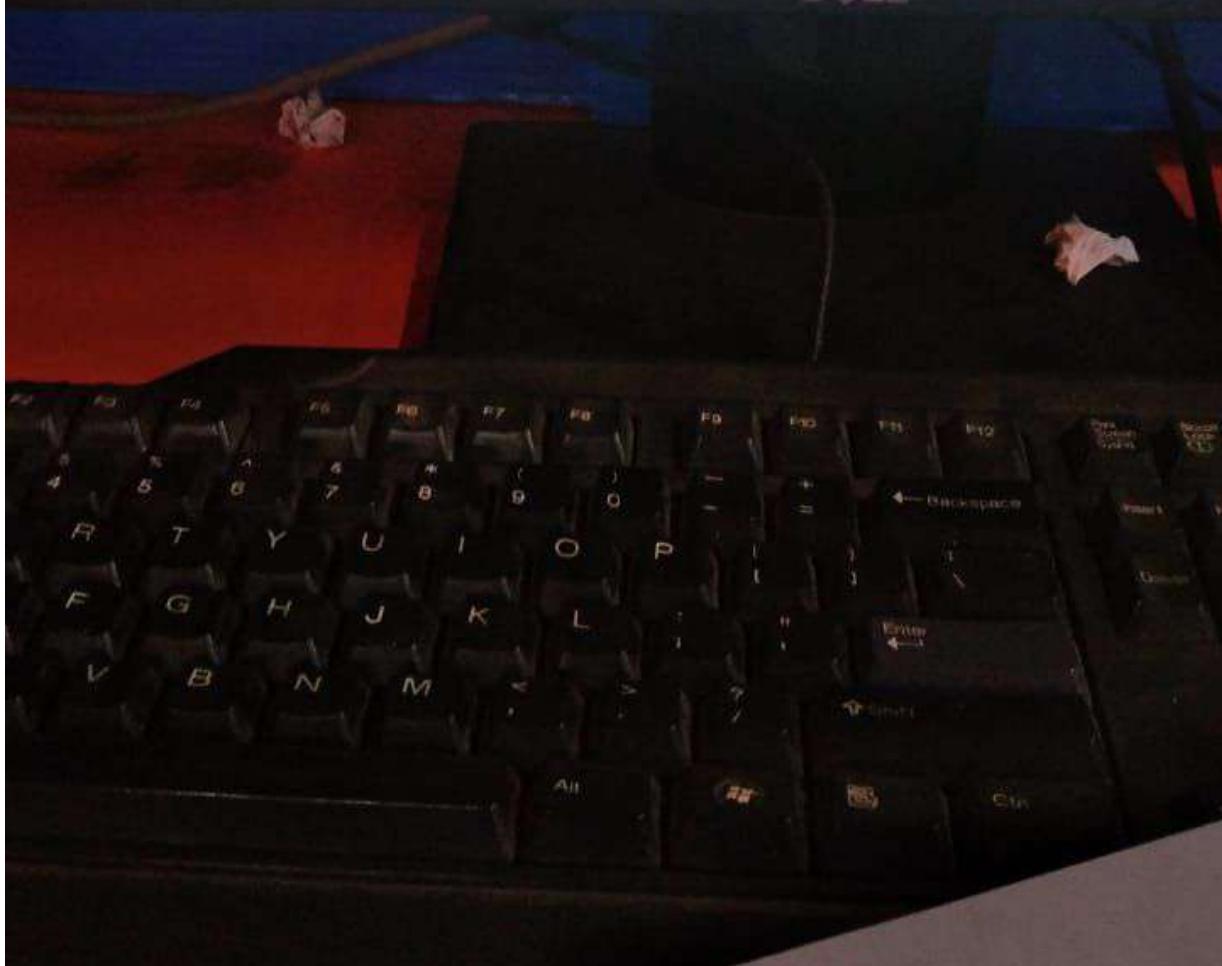
- 40%
- 57.14%
- 28.57%
- 42.85%

Mark for Review & Next

Clear Response

Version: 17.07.00

DELL



TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming and Attitudinal Alignment 18th Sept 2021 S1

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

PWTA

Time Left : 00:08

Section

Numerical Ability

Marks for correct answer 1 | Negative Marks 0

Question No. 6



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

A businessman divided his savings among the three members of his family and earmarked the remainder for charity as under 30% to his wife and 40% of the remainder to his son. After earmarking $\frac{2}{3}$ of what was left for his daughter, the remainder was allotted for charity. If the son's share was ₹84 lakhs, how much (₹ in lakhs) went to charity?

- 14
- 42
- 21
- 28

Mark for Review & Next

Clear Response

Version : 17.07.00

Save & Next



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please move to previous/next question without attempting this Question.

The percentage of marks scored by Kamal in all the three subjects is 56%. He has scored 86 marks in Subject A and 64% in Subject B. Find the marks scored in the third subject, if each subject is of 150 marks.

- 70
- 65
- 60
- 55

[Mark for Review & Next](#)

[Clear Response](#)

Version : 17.07.00

DELL

F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11
., / % & * () -



Note: This question is mandatory for you to attempt. In addition, you cannot skip this question without attempting this Question.

By scoring 140 marks Srijith fell short of the passing marks by 28.5. If he had scored 252 marks, what percentage of the passing marks would he have scored had he obtained 252 marks?

- 42.85%
- 57.14%
- 28.57%
- 40%

Mark for Review & Next

Clear Response

Test National Grid CAT Test Paper 2013 - Page 1 of 200

1 Numerical Ability**2 Verbal Ability****3 Reasoning Ability****4 Total Score****Section****1 Numerical Ability****Question No. 7**

Note: This question is mandatory for you to attempt. In addition, you cannot skip this question.

Hanni sold two-fifths of her wares at a profit of 30% and the remaining 80% of the remaining wares, so that she won't incur any loss?

- 12%
- 10%
- 15%
- At the cost price

100% of 200 questions

Cheat Resonance

Numerical Ability 

Verbal Ability 

Reasoning Ability 

Test of Knowledge 

Test of Application 

Section

Numerical Ability 

Time Left :

Marks for correct answer 1 | Negative M

* Question No. 7



Note: This question is mandatory for you to attempt. Inaddition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

How much should a vendor markup on cost price so that he can offer a discount of 50% and still earn a profit of 50% while selling?

- 300%
- 100%
- 200%
- 150%

Mark for Review & Next

Clear Response

Save & Next

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming and Attitudinal Alignment - 10th Sept 2021 St

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge - Test of Application Test of Application Test of Application Part A

Section

Numerical Ability

Time Left : 00:11

Question No. 7

Marks for correct answer: 1 | Negative Marks: 0

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next questions without attempting this question.

Harini sold two-fifths of her wares at a profit of 30% and the remaining 60% at a loss of 40%. At what minimum percent above the cost price should she sell the remaining wares, so that she won't incur any loss?

10%

12%

At the cost price

15%

Mark for Review & Next Clear Response

Save & Next

Version : 17.07.00

Answered Not Answered

Not Started Mark for Review

Answered & Marked for Review (will be considered for evaluation)

Numerical Ability

Choose a Question

0 10 11 12

13 14 15 16

17 18 19 20

21 22 23 24

25 26 27 28

29 30 31 32

33 34 35 36

37 38 39 40

PACE/CSE/CPLab-2/5y5-41

TCS NQT **TCS National Qualifier Test**

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Section: Numerical Ability Time Left: 0

Marks for correct answer: 1 | Negative Marks: -1

to previous/next question without attempting this Question.

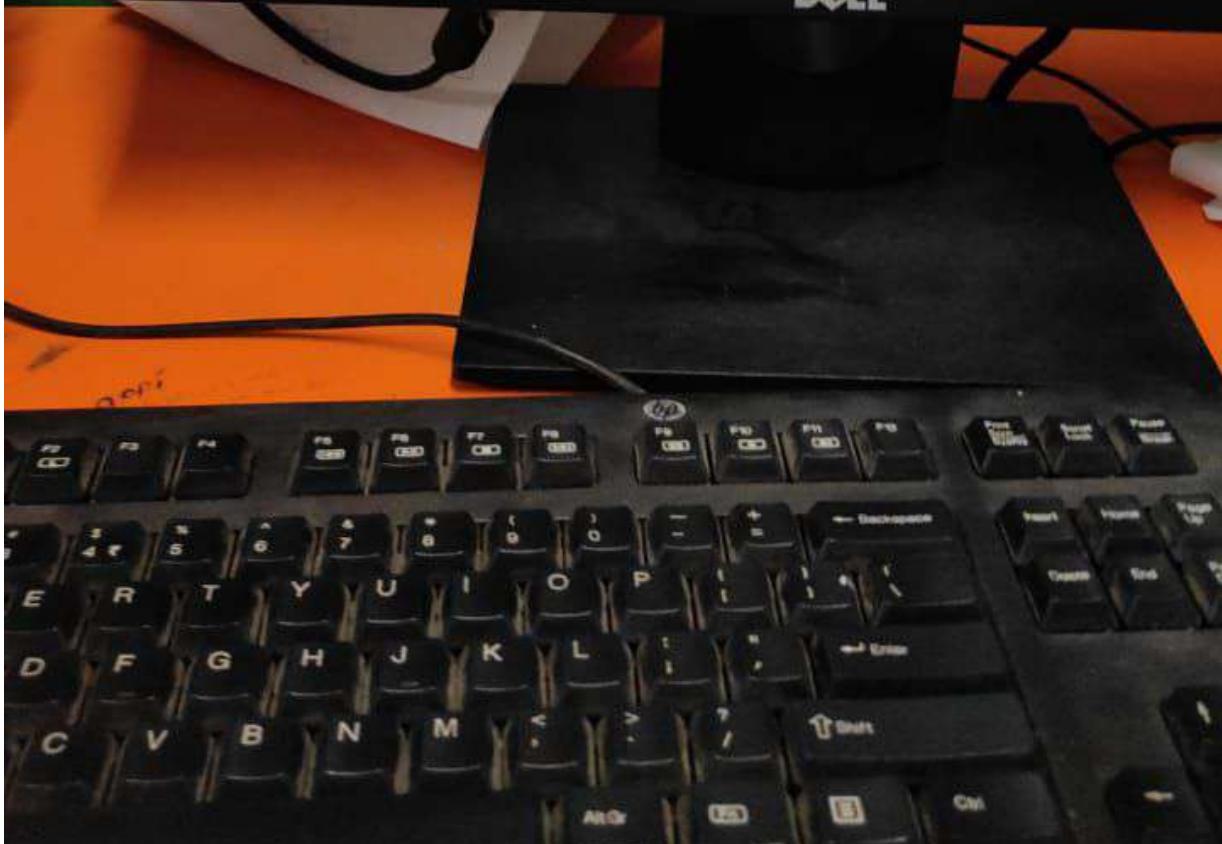
If I sell my furniture for ₹1,26,720, I will incur a loss of 12%. What would be the percentage of profit for ₹1,61,280?

12%
 27%
 44.63%
 13.64%

Mark for Review & Next Clear Response Save & Next

Version: 17.07.00

DELL



Section

Verbal Ability 

Reasoning Ability 

Test of Knowledge - 

Test of Application 

Test of Application 

Part A 

Time Left : 00:39

Numerical Ability 

Marks for correct answer 1 | Negative Marks -1

Question No. 8



Note: This question is mandatory for you to attempt. Inaddition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

A cloth merchant marks his goods in such a manner that after allowing 10% discount, he can earn a profit of 35%. Raghav, a smart customer, bargains with him and makes him agree to sell at 20% discount. What will be the new profit of the cloth merchant?

- 0%
- $33\frac{1}{3}\%$
- 30%
- 20%



Mark for Review & Next

Clear Response

Version : 17.07.09

Save & Next

ection

Numerical Ability

Question No. 9

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care while attempting this question.

Sushma divides ₹ 7,20,000 equally and invests it at the same rate of interest for two years in the names of Reshma, Sushma opts for simple interest and for Rekha, compound interest. The difference between the amounts received by Reshma and Rekha is ₹ 2,304. What is the rate of interest per annum (compounded annually in %)?

- 8
- 12
- 10
- 4



Mark for Review & Next

Clear Response

Version



Numerical Ability *i* Verbal Ability *i* Reasoning Ability *i* Test of Knowledge - *i* Test of Application *i* Test of Application *i* PartA *i*

Section

Numerical Ability *i*

Time Left : 09:05

Question No. 9

Marks for correct answer 1 | Negative Marks -1

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next questions without attempting this question.

Sushma divides ₹ 7,20,000 equally and invests it at the same rate of interest for two years in the names of her minor daughters Reshma and Rekha. While for Reshma, Sushma opts for simple interest and for Rekha, compound interest. The difference between the amounts that she receives at the end of two years is ₹ 2,304. What is the rate of interest per annum (compounded annually in %)?

10

12

4

8

Mark for Review & Next

Clear Response

Save & Next

Version : 17.07.00

Answered 2
Not Visited 0
Attempt & Marks Review (will be confirmed)

Numerical Ability
Choose a Question

1 2 3 4 5
6 7 8 9 10
11 12 13 14 15
16 17 18 19 20

A cloth merchant marks his goods in such a manner that after allowing 10% discount, Raghuveer, a smart customer, bargains with him and makes him agree to a profit of 10% of the cloth merchant?

- 30%
- 0%
- 20%
- $33\frac{1}{3}\%$

Mark for Review & Next

 Clear Response

* Question No. 10

Marks for correct answer 1 | Negative Marks 0



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

The difference between the simple interest and the compound interest for two years on a certain sum is Rs. 432 and for three years is Rs. 1,347.84. Find the sum.

- Rs.30,000
- Rs.36,000
- Rs.40,000
- Rs.25,000

Mark for Review & Next

Clear Response

Save & Next

Your responses will be auto saved. You will be navigated to the next question in 32 Seconds

TCS National Qualifier Test

National Qualifier Test NQT and Programming 18th Sept 2021 51

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time

section

Numerical Ability

Marks for correct answer 1 | Neg

to previous/next question without attempting this Question.

Harry buys a two-wheeler costing Rs. 2 lakhs against a down payment of 20%. If the rate of interest on the loan is 12% per annum and the loan is to be paid back in two equal half-yearly instalments, what will be the amount (to the nearest rupee) he will have to pay every half-year?

- 1,09,067
- 88,720
- 87,270
- 95,997

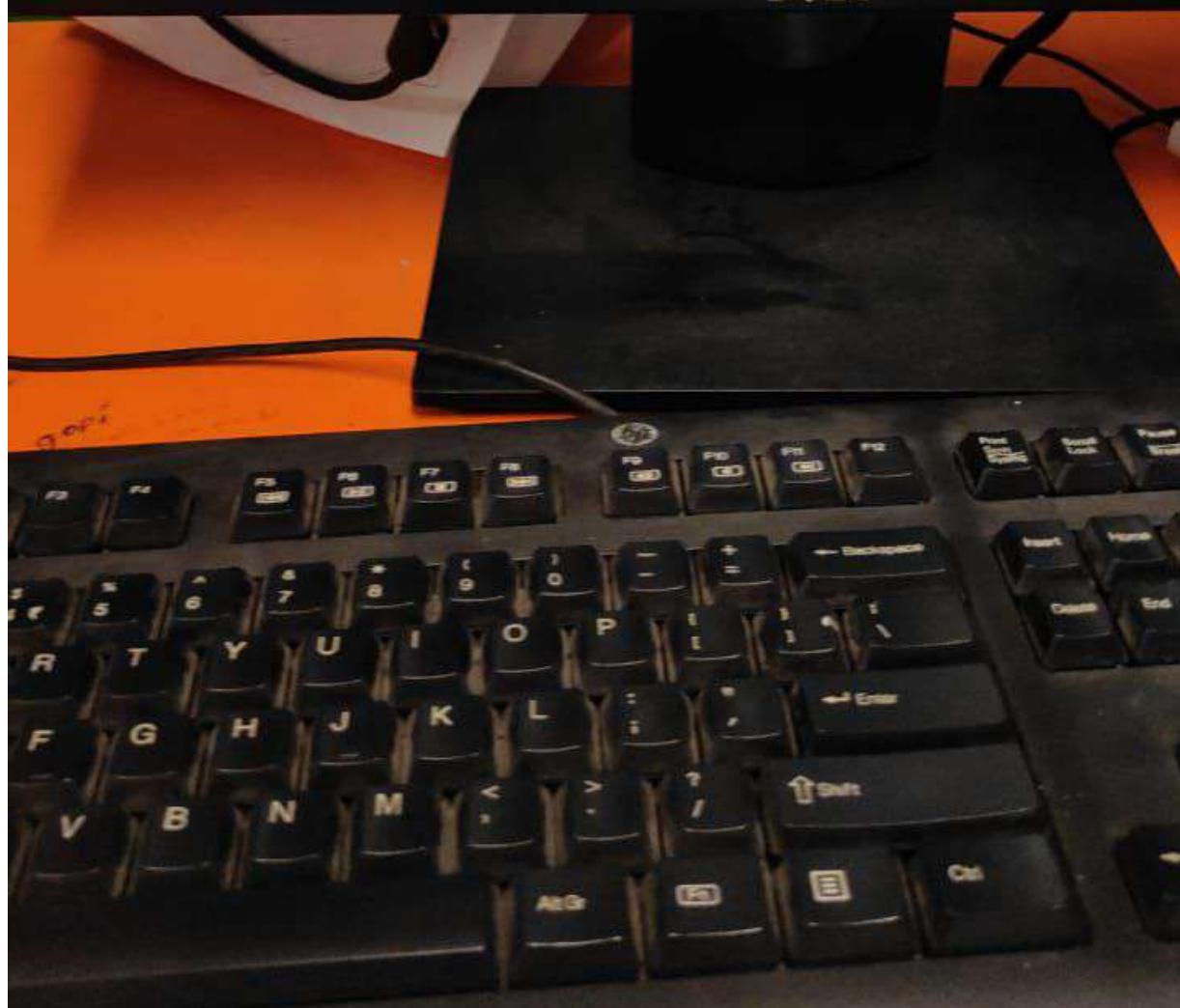
Mark for Review & Next

Clear Response

Save & Next

Version: 17.07.00

DELL



Starting 18th Sept 2021 S1

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Application Test

Section

Numerical Ability

Question No. 11

A Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate away from this question.

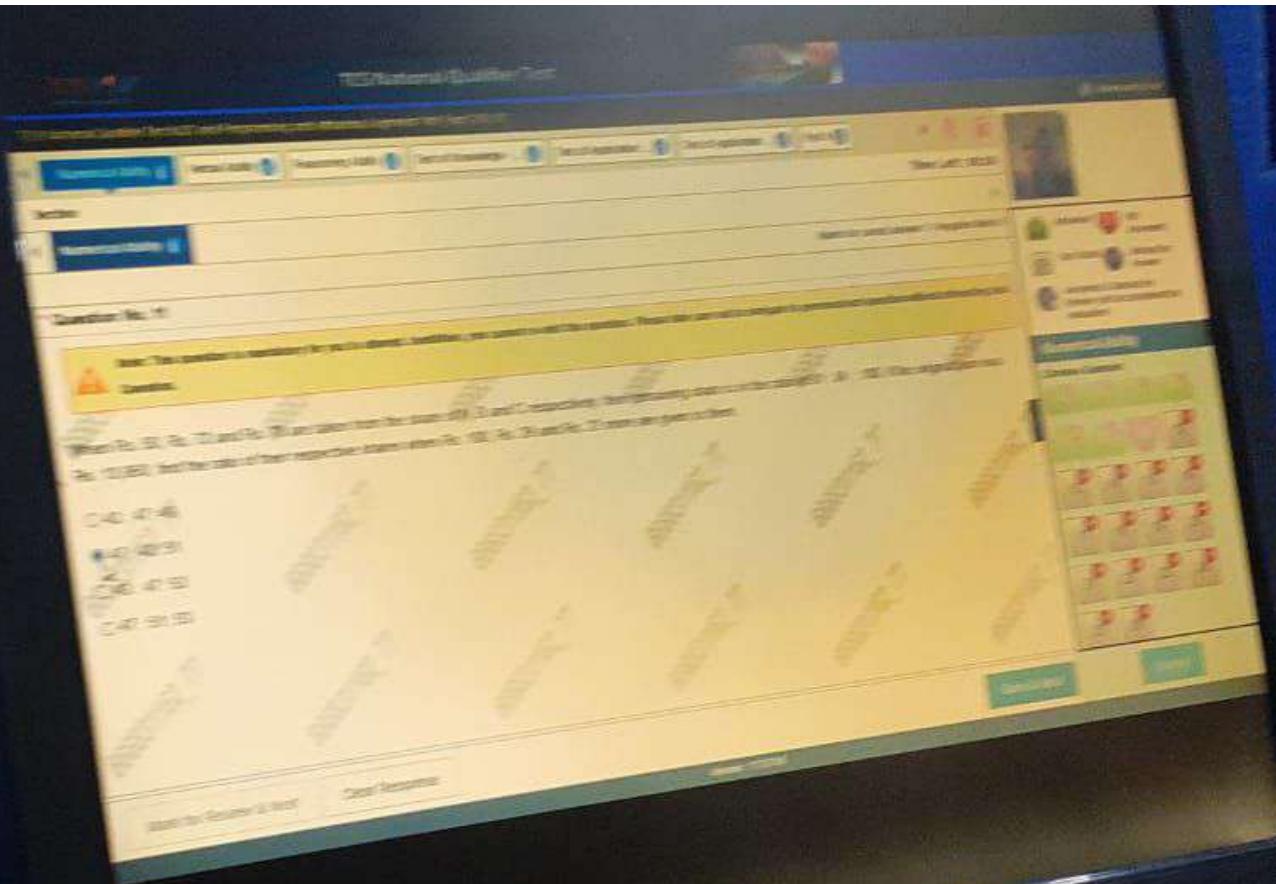
When Rs. 50, Rs. 72 and Rs. 78 are taken from the share of A, B and C respectively, their remaining share is in the ratio of Rs. 13,950, find the ratio of their respective shares when Rs. 100, Rs. 28 and Rs. 22 more are given to them.

47 : 43 : 51
 47 : 51 : 53
 43 : 47 : 49
 43 : 47 : 53

Mark for Review & Next Clear Response

Version: 07.07.00

DELL



Section

Numerical Ability

Time Left : 00:03

Marks for correct answer 1 | Negative Marks 0
to previous/next question without attempting this Question.

The ages of Tom and Jerry are in the ratio 1: 6. The ages of Mary and Jerry are in the ratio 3: 4. If the ages of Susan and Jerry are in the ratio 1: 4, what is the ratio of the ages of the four in the increasing order?

- 2: 3: 8: 16
- 1: 3: 9: 12
- 2: 4: 9: 12
- 2: 3: 9: 12

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)[Submit](#)

Version 17.07.00



- 10 Answered
- 1 Not Answered
- 15 Not Visited
- 0 Marked for Review
- 0 Answered & Marked for Review (will be considered for evaluation)

Numerical Ability

Choose a Question



Section

Numerical Ability 

Question No. 12



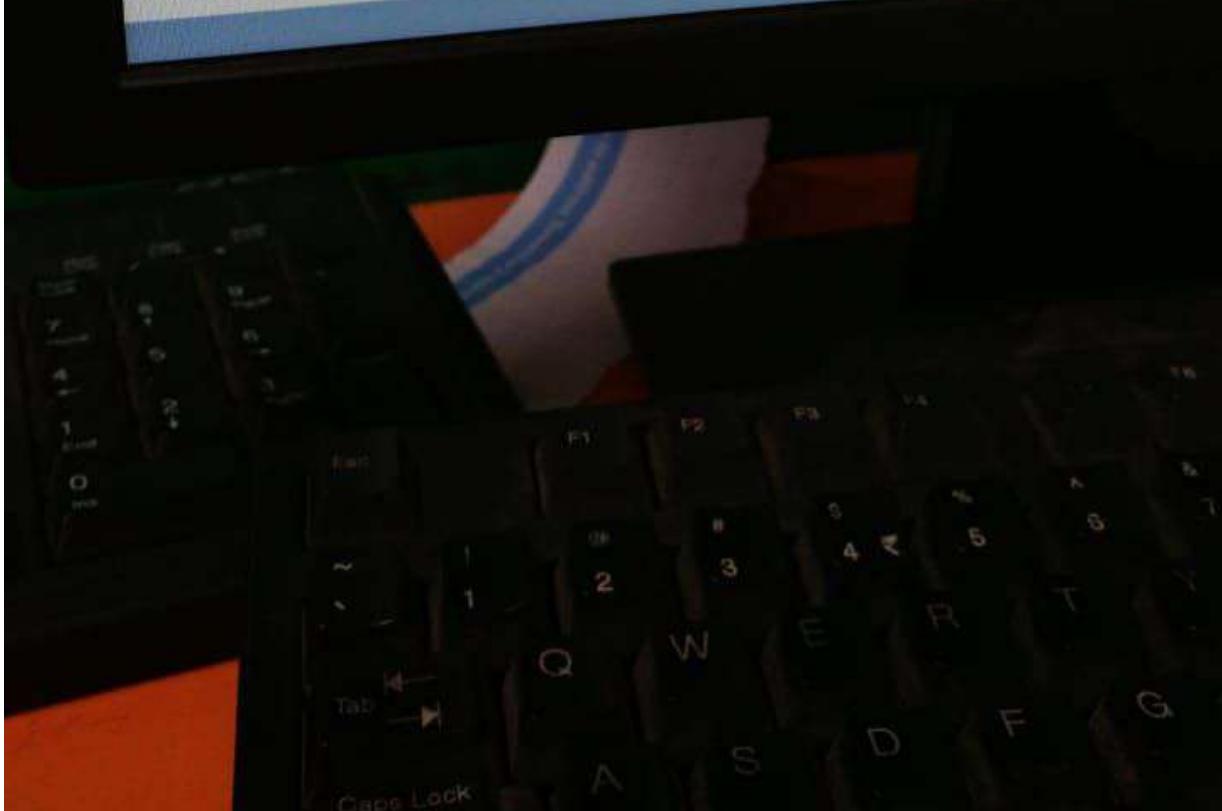
Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question.

The ratio of the ages of Akhil and his father, three years ago, was 5 : 13. After six years the present ages of his father and mother is 78 years. What is the present age of Akhil?

- 18 years
- 20 years
- 22 years
- 16 years

Back Review & Next

Clear Response



Marks for correct answer 1 | Negative Marks 0



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

A milkman has mixed the 60 liters of water in the 40 liters of milk. How much more pure milk he should add to the mixture, so the ratio of milk and water becomes 2 : 1?

- 80 liters
- 60 liters
- 40 liters
- 100 liters

14 Answered
15 Not Answered
Not Visited
Marked for Review
Answered & Marked for Review (will be considered for evaluation)

Numerical Ability

Choose a Question

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										

Mark for Review & Next

Clear Response

Save & Next

Submit

Version: 17.07.00

BlueBerry

Section

Numerical Ability 

Question No. 12

Marks for correct answer: 1 | Negative Marks 

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next questions without attempting this question.

Two students got marks in the ratio 1 : 3. Further, they both applied for revaluation and each got 5 marks more. Now the ratio of their marks becomes 1 : 2. Find the sum of their present marks.

- 24
- 45
- 30
- 20

SAVE & NEXT

Mark for Review & Next

Clear Response



- Answered
- Not Visited
- Answered & Revisited (for evaluation)

Numerical Ability

Choose a Question

1	2
3	4
5	6
7	8

Question No. 12



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question.

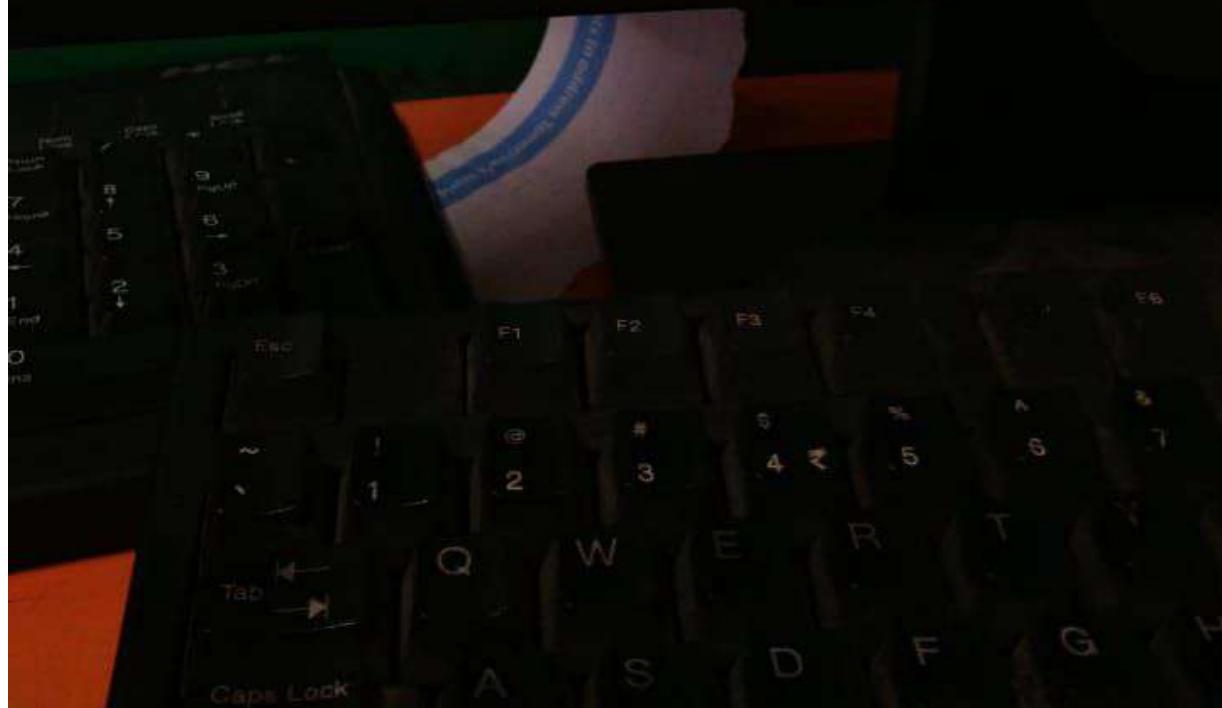
The ratio of the ages of Akhil and his father, three years ago, was 5 : 13. After six years the present ages of his father and mother is 78 years. What is the present age of Akhil?

- 18 years
- 20 years
- 22 years
- 16 years



Mark for Review & Next

Clear Response



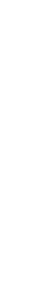
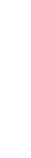
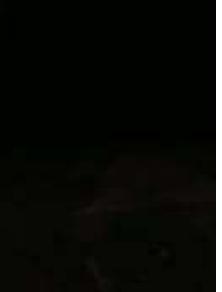
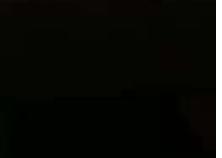
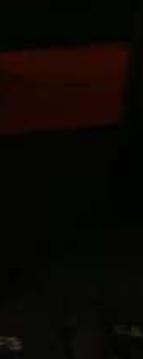
* Question No. 13



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit Question.

Alloy X costing Rs. 625 a kg is composed of copper costing Rs. 775 a kg and lead metals at the same prices, but in a different proportion. If X and Y are blended to form an alloy?

- 15.7
- 39.16
- 16.39
- 23.10

<img alt="Calculator icon" data-bbox="2938 718 2958 8

14. Numerical Ability

Marks 1

A Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please move to previous/next question without attempting this Question.

A truck carrying tyres of scooter, bike and car each of weight 2 kg, 5 kg and 10 kg respectively, if total weight carried by the truck is 1800 kg, find the number of car tyres carried by the truck.

- 80
- 40
- 100
- 60

[Mark for Review & Next](#)[Clear Response](#)

Version: 17.07.00

DELL



Numerical Ability 

Test of Application 

Time Left : 00:08



Marks for correct answer 1 | Negative Marks 0

to previous/next question without attempting this Question.

An experienced plumber, working alone can complete the plumbing work of a hostel block in 9 days. An apprentice would take 18 days for the same job. As the work has to be completed fast, two plumbers and two apprentices are engaged. How many days would it take to complete the work?

4

3

4.5

6



Numerical Ability

Choose a Question

9	10	11	12
13	14	15	16
17	18	19	20



Mark for Review & Next

Clear Response

Save & Next

Submit

Version : 17.07.00

13 Answered  1 Not Answered

12 Not Visited  0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

PACE/CSE/cplab-2/sys5-41

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 \$1

Numerical Ability 

Verbal Ability 

Reasoning Ability 

Test of Knowledge 

Test of Application 

Section

Numerical Ability 

Marks for correct ans

to previous/next question without attempting this Question.

A pony's shelter has 60 ponies. There is a water reservoir in a pony's shelter that has enough water storage for 30 days when the shelter is full in capacity. After six days from the beginning, 20 ponies die. How long will the water last?

- 36
- 39
- 30
- 33

Mark for Review & Next

Clear Response

Version 17.07.00

DELL

20pi



Section

Numerical Ability 

Test of Knowledge 

Test of Application 

Time Left : 00:18

 to previous/next question without attempting this Question.

Marks for correct answer 1 | Negative Marks 0

X, Y and Z have to type 546 pages to finish an assignment. Ratio of efficiency of X, Y and Z is 3 : 6 : 4. If they divide the task into three parts so that all three of them spend equal amounts of time typing, what is the number of pages that Z should type?

- 168
- 144
- 126
- 172

Mark for Review & Next

Clear Response

Save & Next

Submit

Version 17.07.00

14 Answer

11 Not Visited

0 Answered
Review (with evaluation)

Numerical Ability

Choose a Question

17 18 19

Submit

Numerical Ability

Question No. 15



Note: This question is mandatory for you to attempt. In addition, you cannot skip this question. Please save your answer and move on to the next question.

A and B can together complete a task in 18 days. Working alone, A would take 24 days to complete the task. B works alone for 8 days and then is joined by A. How many more days would it take for them to complete the task?

- 12
- 10
- 18
- 16

Mark for Review & Next

Clear Response

Answer: 37.50

DELL

Question No. 16



Note: This question is mandatory for you to attempt. In addition, you cannot revisit this question. Please take care not to skip this question.

Indian Government announced to start the Bullet train by the end of the year 2025. The railway minister said that the train will cover the distance between Ahmedabad and Mumbai in 3 hours less than Rajdhani express. If the average speed of Rajdhani express is 120 kmph. Find the average speed of Bullet train.

- 450 kmph
- 240 kmph
- 300 kmph
- 200 kmph

[Mark for Review & Next](#)[Clear Response](#)

Version 1.37.01.00

DELL

Section

Numerical Ability

Question No. 16



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to waste time on this question.

Indian Government announced to start the Bullet train by the end of the year 2025. The railway minister said that it will cover Ahmedabad 3 hours less than Rajdhani express. If the average speed of Rajdhani express is 120 kmph. Find the average speed.

- 450 kmph
- 240 kmph
- 300 kmph
- 200 kmph

[Mark for Review & Next](#)[Clear Response](#)

Version: 17/07/20

DOLL

Numerical Ability *i* Verbal Ability *i* Reasoning Ability *i* Test of Knowledge *i* Test of Application *i*

Section

Numerical Ability *i*

Time Left : 01:21

Marks for correct answer 1 | Negative Marks 0

A man travelled a certain distance in a certain time. One-sixth of the total distance was covered in three hours, one-third of the remaining distance in 4 hours, $1/5^{\text{th}}$ of the remaining distance in two hours and the remaining 280 km in three hours. What is the average speed of the man in the entire journey?

16 Answered 1 M A
9 Not Visited 0 M R
0 Answered & Marked 0 Review (will be considered for evaluation)

Numerical Ability

Choose a Question

13 14 15
16 17 18 19 20
21 22 23 24

898931100_89

63 $\frac{1}{3}$ kmph

48 $\frac{3}{4}$ kmph

54 $\frac{1}{4}$ kmph

52 $\frac{1}{2}$ kmph

Mark for Review & Next Clear Response Save & Next Submit

Version : 17.07.00



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question.

Question.

A bus (Ignore its length) crosses a 100 metres long bridge in 10 seconds and a $1\frac{1}{5}$ metres long passenger train coming in the opposite direction in 15 seconds. How many seconds will the passenger train take to overtake a 225 metres long goods train travelling at 36 kmph on a parallel track in the same direction?

- 80/3
- 76/3
- 88/3
- 70/3

Mark for Review & Next

Clear Response

Version : 17.07.09

Section

Question No. 17



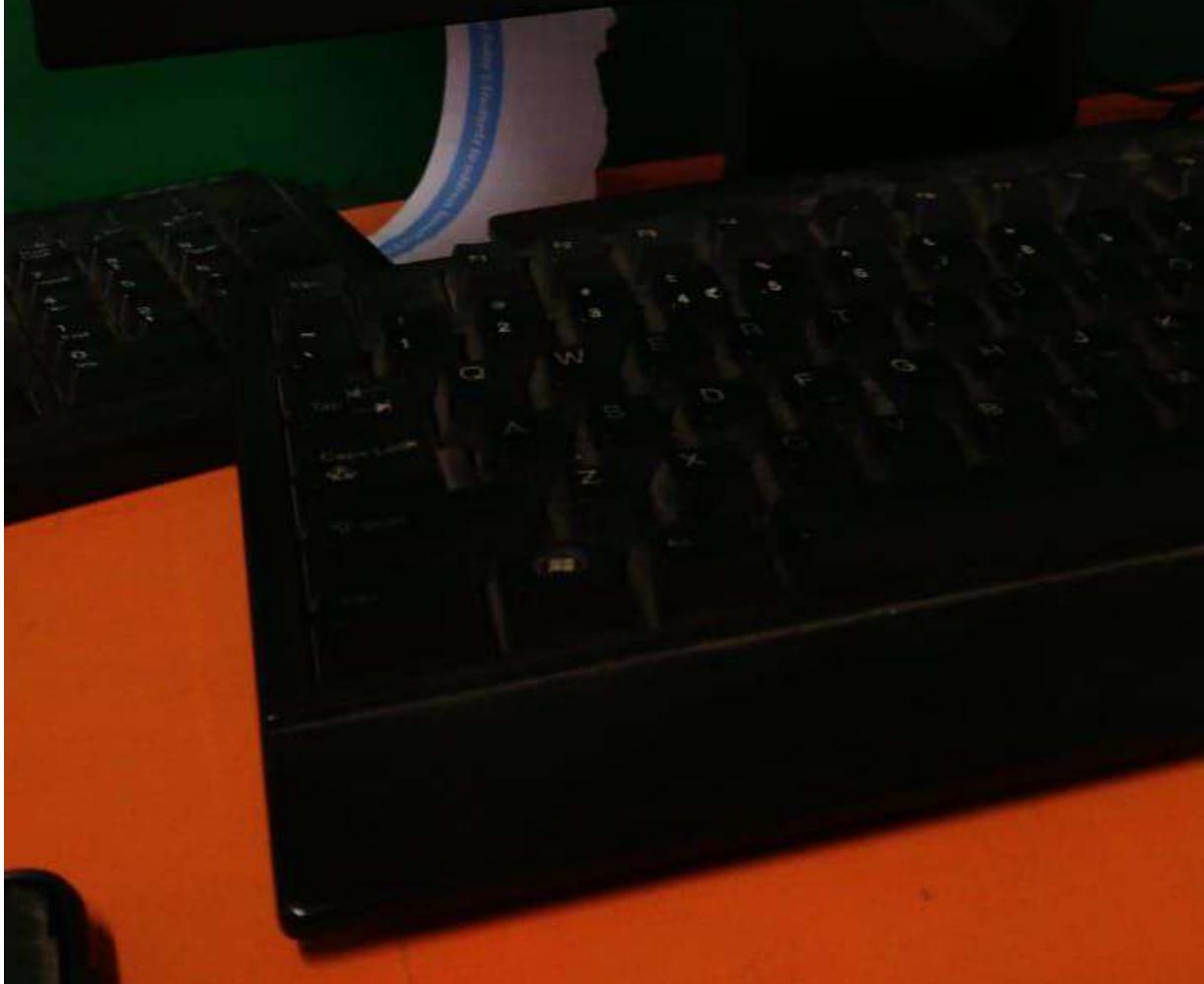
Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous Question.

Ranveer and Kapil went to a mall. They found two identical escalators side by side – one moving up and the other moving down. Ranveer challenged Kapil to reach the top first and smartly chose the escalator going up. If Ranveer and Kapil both can reach the top in 10 seconds and 16 steps per second respectively, find the total number of visible steps on either escalator when they are not moving.

- 220 steps
- 150 steps
- 120 steps
- 110 steps

[Mark for Review & Next](#)[Clear Response](#)

Version: 17/02/09



Marks for correct answer 1 | Negative Marks 0

 Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

There is some money with A and some with B. If A gives Rs. 50 to B, the amount with them would be interchanged. Instead, if B gives Rs. 40 to A, A would have Rs. 70 more than twice that of B. Find the amount that A has.

- Rs. 130
- Rs. 120
- Rs. 150
- Rs. 140

 Mark for Review & Next

Clear Response

Save & Next

Numerical Ability

Question No. 20



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take Question.

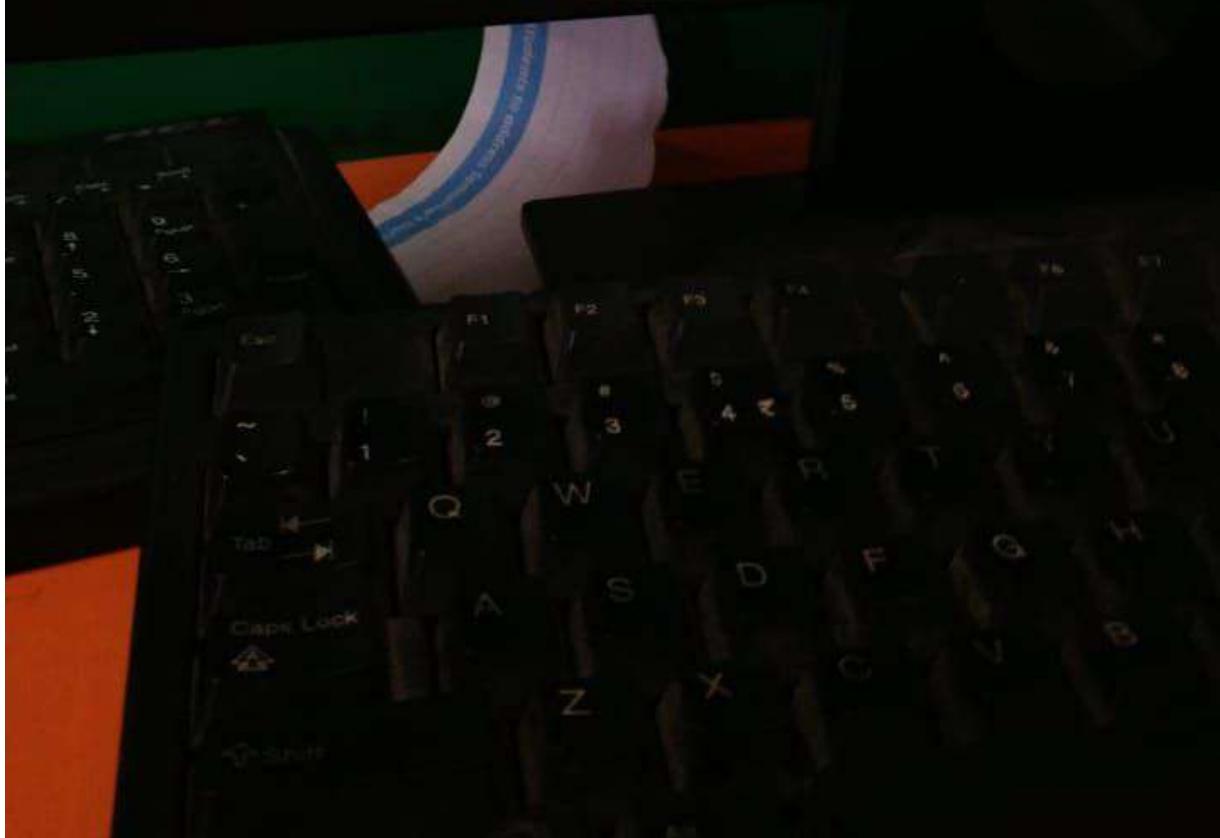
Find the area of an isosceles triangle with one angle 120° if the side opposite the largest angle is 10 cm.

- $20\sqrt{3} \text{ cm}^2$
- $15\sqrt{3} \text{ cm}^2$
- $25\sqrt{3} \text{ cm}^2$
- $30\sqrt{3} \text{ cm}^2$

Mark for Review & Next

Clear Response

Version 17.0



Time Left : 50:38

Mark for correct answer 11 Negative Marks

Question No. 20

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to a previous question while attempting this question.

A circular park of radius 81 ft is surrounded by a path. The area of the path and that of the park are in the ratio of 19 : 81. Find the width of the path (in ft).

8

11

10

9

Mark for Review & Next **Clear Response** **Save & Next** **Submit**

PACE/CSE/cplab-2/sys5-41

TCS National Qualifier Test

TCS National Qualifier Test NGT and Programming 18th Sept 2021 S1

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Section

Numerical Ability

Marks for correct ans



Note: This question is mandatory for you to attempt. Inaddition, you cannot re-visit this question. Please take care to previous/next question without attempting this Question.

A large rectangular park 500 metres long land 300 metres broad has two 2 metre broad walkways - one parallel to the length and other perpendicular to the length. If the walkway is to be paved by tiles $\frac{1}{2} \text{ m} \times \frac{1}{2} \text{ m}$, how many tiles would be required?

6,384

1,596

3,192

6,400

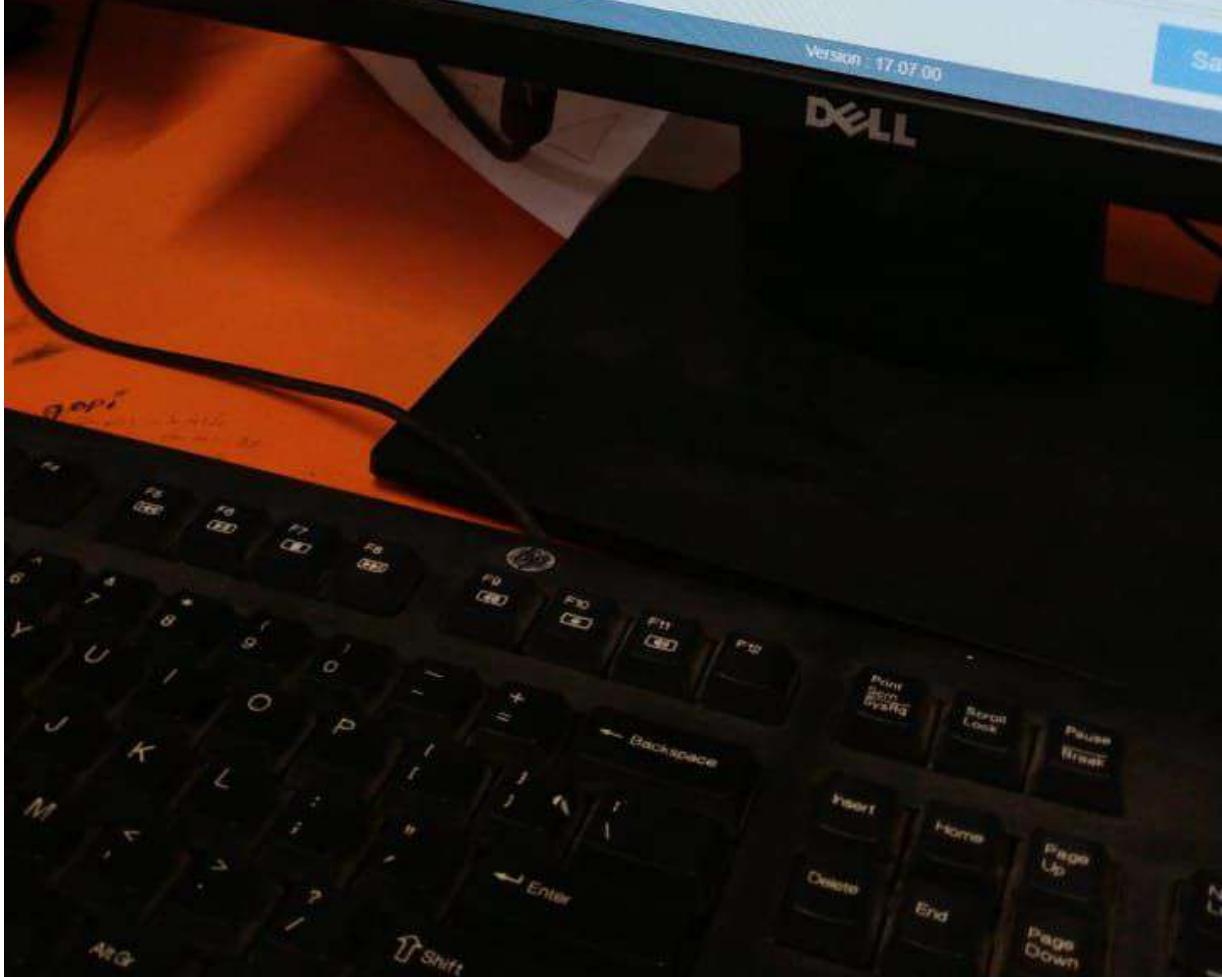
Mark for Review & Next

Clear Response

Version 17.07.00

Sa

DELL



TCS National Qualifier Test

TCS National Qualifier Test: NQT and Programming and Attitudinal Alignment 18th Sept 2021 Sat

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Part A

Part B

Time Left: 50:48

Section

Numerical Ability

Mark for correct answer | Negative Marks

Question No. 22



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question while attempting this question.

Question.

The standard deviation of a series of 'n' observations is 31. If each observation is first multiplied by 3.6, then divided by 12 and then finally 2.4 is added to each less is the standard deviation of the obtained observations than the variance of the obtained observations?

- 8649
- 9196.56
- 8556
- 9005.76

Mark for Review & Next

Clear Response

Version: 17.07.09

See & Next



TCS National Qualifier Test

TCS National Qualifier Test: NQT and Programming and Attitudinal Alignment 18th Sept 2021 Sat

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Part A

Part B

Time Left: 50:48

Section

Numerical Ability

Mark for correct answer | Negative Marks

Question No. 22



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question while attempting this question.

Question.

The standard deviation of a series of 'n' observations is 31. If each observation is first multiplied by 3.6, then divided by 12 and then finally 2.4 is added to each less is the standard deviation of the obtained observations than the variance of the obtained observations?

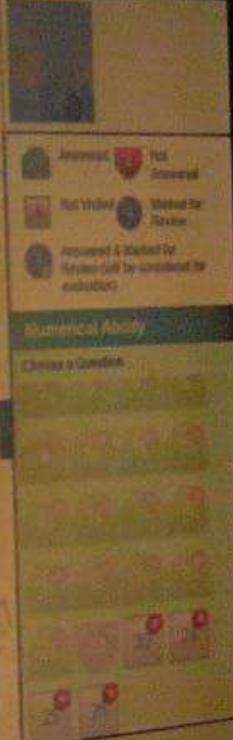
- 8649
- 9196.56
- 8556
- 9005.76

Mark for Review & Next

Clear Response

Version: 17.07.09

See & Next



Numerical Ability *i*

Verbal Ability *i*

Reasoning Ability *i*

Test of Knowledge - *i*

Test of Application *i*

Time Left : 00:24

Section

Numerical Ability *i*

$$P = 1 + 2 + 3 + \dots + n$$

$$Q = 1^2 + 2^2 + 3^2 + \dots + n^2$$

$$R = 1^3 + 2^3 + 3^3 + \dots + n^3$$

Marks for correct answer 1 | Negative Marks 0

Find the average of P, Q and R for n = 10.

- 1025
- 1155
- 1225
- 1175

Mark for Review & Next

Clear Response

Save & Next

Submit

Version : 17.07.00

20 Answered
4 Not Visited
0 Answered & Marked for Review (will be evaluated)

Numerical Ability

Choose a Question

25 26

23

Question No. 23



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take Question.

Given that,

$$P = 1 + 2 + 3 + \dots + n$$

$$Q = 1^2 + 2^2 + 3^2 + \dots + n^2$$

$$R = 1^3 + 2^3 + 3^3 + \dots + n^3$$

Find the average of P, Q and R for $n = 10$.

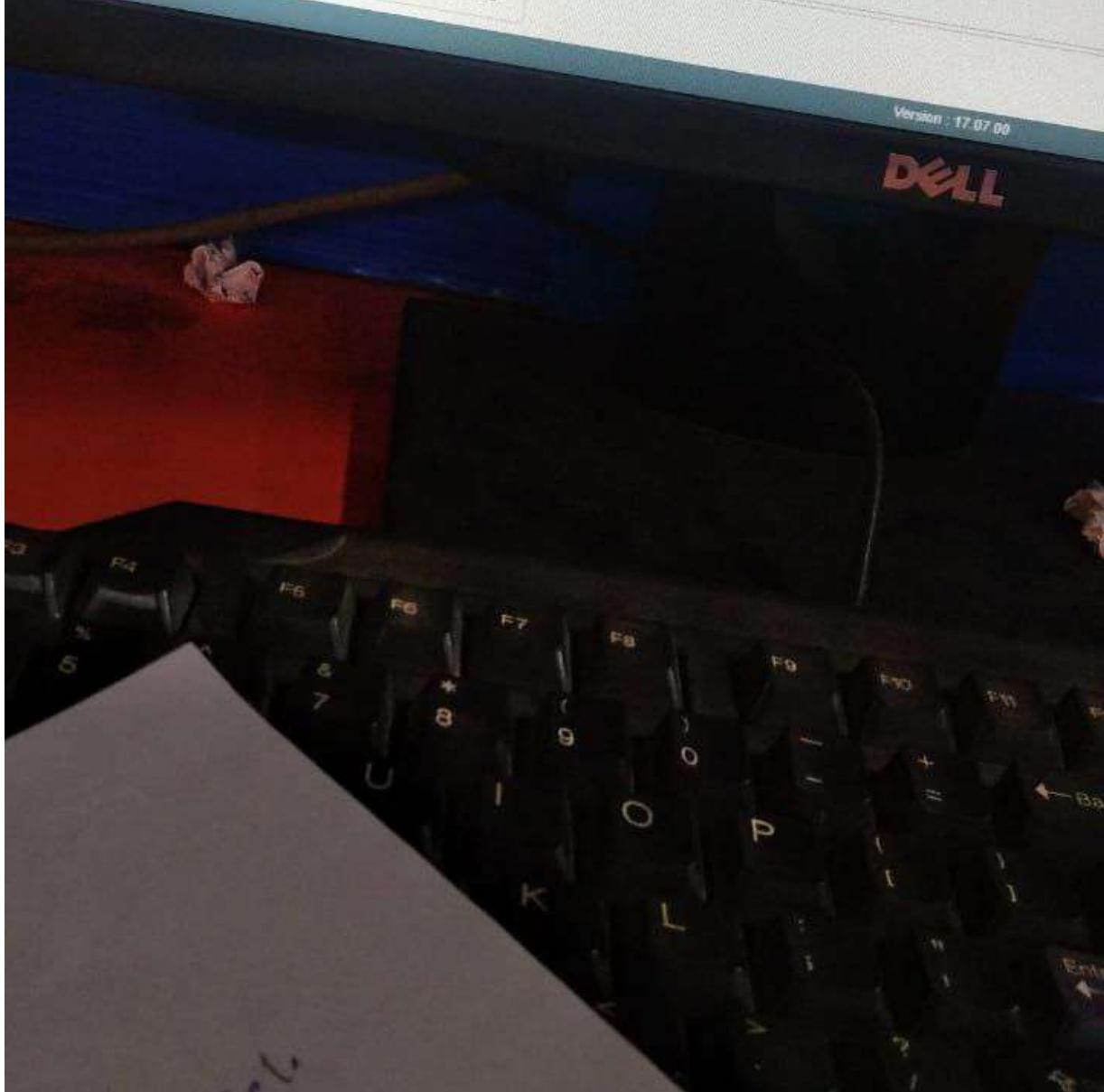
- 1025
- 1175
- 1225
- 1155

Mark for Review & Next

Clear Response

Version : 17.07.00

DELL



PACE/CSE/cplab-2/sys-41

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Section

Numerical Ability

Marks for correct ans



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care to previous/next question without attempting this Question.

The standard deviation of the set A of 14 values (a_1 to a_{14}) is 4.3. There is another set B of 14 values (b_1) which bears the relationship $b_i = 4a_i - 2.9$. What will be the standard deviation of set B?

1.4

8.6

14.3

17.2

Mark for Review & Next

Clear Response

Version : 17.07.00

DELL

20P1



Section

Numerical Ability

Time Left: 00:26

Question No. 24



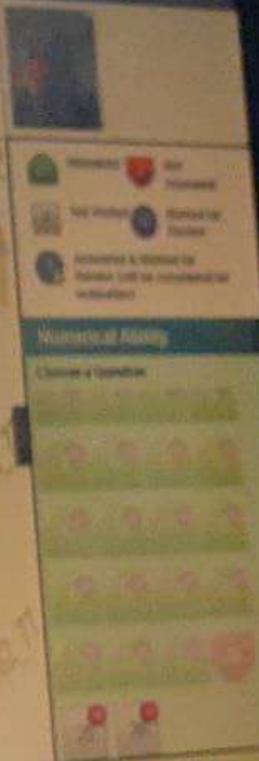
Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to unauthorised content without attempting this question.

The average temperature on the last and first days (i.e., Sunday and Monday) was 41°C . Find the average on Monday, Tuesday and Wednesday, if the temperature was increasing by 1°C every day over the previous day?

- 41°C
- 39°C
- 38°C
- 40°C

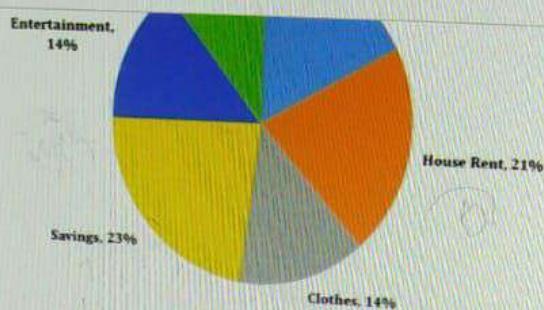
Mark for Review & Next

Clear Response



Section

Numerical Ability



If a person's monthly salary is Rs. 32,000 per month, what is the average expense on the given heads?

- Rs.3676
- Rs.4250
- Rs.4928
- Rs.5028

Plan for Review & Next

Clear Response

Version: 17.07.00

DELL

87-5157-98

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ZEBRONICS

1 Expenditure in ₹



- November
- March
- October
- May

Mark for Review & Next

Clear Response

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability

Verbal Ability

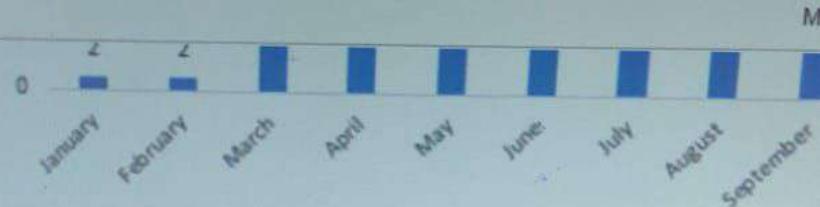
Reasoning Ability

Test of Knowledge

Test

Section

Numerical Ability



- October
- May
- March
- November

Mark for Review & Next

Clear Response

Version : 17.07.00

DELL

DPI



Time Left: 01:00

Mark for correct answer. 1) Negative Marks

Numerical Ability

Subject	Max. marks	Marks obtained
Hindi	100	71
English	200	92
Math	175	136
Science	100	82
General Knowledge	50	42

What is the respective ratio of the percentage marks obtained by Sachin in English to that of General Knowledge?

25 : 27

31 : 42

23 : 21

23 : 42

Mark for Review & Next

Clear Response

Version: 17.07.69

Answered  Not Answered  Not Started  Marking for Revision  Answered & Marked for Revision can be considered for evaluation.

Numerical Ability

Choose a Question

1

Save & Next

Print

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge - Test of Application 

Section

Numerical Ability 

Time Left : 00:37

Marks for correct answer 1 | Negative Marks 0

Jun-20	105,266	4,339.09	42,773	1,248.55	62,494	3,090.54
--------	---------	----------	--------	----------	--------	----------

Source: RBI Papers

- Debit card in January.
- Credit card in March.
- Debit card in May.
- Credit card in February.

24 Answered

0 Not Visited

0 Answered
Review (w/ evaluation)

Numerical Ability

Choose a Question

Save & Next

Su

Numerical Ability

Mark for review and Next Logout

General Knowledge

50

42

What is the respective ratio of the percentage marks obtained by Sachin in English to that of General Knowledge?

- 31 : 42
- 23 : 21
- 23 : 42
- 26 : 27

Mark for Review & Next

Clear Response

Save & Next

Version 17.07.00

DELL

Numerical Ability

Numerical Ability

General Knowledge

50

42

What is the respective ratio of the percentage marks obtained by Sachin and Sagar in General Knowledge?

31 : 42

23 : 21

23 : 42

25 : 27

Mark for Review & Next

Clear Response

Version 17.07.00

DELL



Question No. 1



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

One part of the sentence below may contain an error. Identify the part. If there is no error, choose 'No error'.

Dr. Malhotra have been selected to lead the panel of doctors.

- No error
- panel of doctors.
- selected to lead the
- Dr Malhotra have been

Mark for Review & Next

Clear Response

Version: 17.67.66

Save & Next

Mark for Review

Answered Not Answered
Last Visited Marked for Review
Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose & Question



BlueBerry

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming, 10th August 2021, 51

Numerical Ability  Verbal Ability  Reasoning Ability  Test of Knowledge  Test of Application  Test of Application 

Section

Verbal Ability 

Mark for correct ans

Question No. 1

 Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without answering this.

One part of the sentence below may contain an error. Identify the part. If there is no error, choose 'No error'.

The company will incur heavy losses as it offer huge discounts to customers.

- The company will incur
- Huge discounts to customers
- heavy losses as it offer
- No error

Mark for Review & Next

Clear Response 

Version: 17.07.00

BlueBerry

TCS NQT
TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

TCS National Qualifier Test

Numerical Ability *i* Verbal Ability *i* Reasoning Ability *i* Test of Knowledge - *i* Test of Application *i*

Section
Verbal Ability *i*

Time Left : 00:10

to previous/next question without attempting this Question.

Marks for correct answer 1 | Negative Marks 0

One part of the sentence below may contain an error. Identify the part. If there is no error, choose 'No error'.

They said that they are employees of the electricity department and had come to install the new energy meter.

electricity department and

They said that they are employees of the

No error

had come to install the new energy meter.

89893160_89

Verbal Ability

Choose a Question

1	2	3	4
5	6	7	8
9	10	11	12

Mark for Review & Next

Clear Response

Save & Next

Submit

Version : 17.07.00

1 Answered 1 Not Answered
22 Not Visited 0 Marked for Review
0 Answered & Marked for Review (will be considered for evaluation)

View Instruction

Verbal Ability

Question No. 2

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

One part of the sentence below may contain an error. Identify the part. If there is no error, choose 'No error'.

They said that they are employees of the electricity department and had come to install the new energy meter.

No error.

electricity department and

had come to install the new energy meter

They said that they are employees of the

[Mark for Review & Next](#) [Clear Response](#)

Save & Next

Version : 17.87.60

1 Answered 1 Not Answered

22 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

Submit

TCS National Qualifier Test
TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Section: Verbal Ability

Time Left: 00:09

to previous/next question without attempting this Question.

Marks for correct answer 1 | Negative Marks 0

One part of the sentence below may contain an error. Identify the part. If there is no error, choose 'No error'.

Despite of the turbulence in the share market, Rahul has invested a lot of money in stocks.

No error

the share market, Rahul has

invested a lot of money in stocks.

Despite of the turbulence in

Mark for Review & Next | Clear Response | Save & Next | Submit | Version: 17.97.00

Answered | Not Answered | Not Visited | Marked for Review | Answered & Marked for Review (will be considered for evaluation)

Verbal Ability | Choose a Question | 1 2 3 4 | 5 6 7 8 | 9 10 11 12

Numerical Ability | Verbal Ability | Reasoning Ability | Test of Knowledge

Section: Verbal Ability

Marks for correct answer 1 | Negative Marks 0

Question No. 4

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

Complete the given sentence by filling in the blanks with the most appropriate pair of words from the options given.

Albatrosses are big _____ birds that can be found flying _____ most of the world's oceans.

majestic/ in

majestic/ above

majestic/ above

majesty/ over

Mark for Review & Next | Clear Response | Save & Next | Submit

Version: 17.07.00

3 Answered | 1 Not Answered

20 Not Visited | 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

View Instruction

Section

Verbal Ability

Time Left : 00:25

Marks for correct answer 1 | Negative Marks 0

Select the most appropriate option to fill in the blanks.

Married women silently conform _____ the social restrictions that have been placed in front of them for fear of losing a peaceful life.

of

by

to

for

Mark for Review & Next

Clear Response

Save & Next

Submit

Version : 17.07.00



6 Answered 4 Not Answered
18 Not Visited 8 Marked for Review
0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question



PACE/CSE/cplab-2/sys-41

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability 

Verbal Ability 

Reasoning Ability 

Test of Knowledge - 

Te

Section

Verbal Ability 

to previous/next question without attempting this Question.

Read the following passage and fill in the blanks by selecting the most appropriate option

Data Analytics is an _____ tool for companies and _____ them to filter data and actionable plans.



Blank 1: A. outstanding B. exceptionable C. invaluable D. unnecessary

Blank 2: A. proposes B. proceeds C. displays D. enables

(1)-C (2)-D

(1)-B, (2)-A

Mark for Review & Next

Clear Response

Version : 17.07.00

DELL

Drop



Verbal Ability

Time Left : 00:02

Question No. 5

Marks for correct answer 1 | Negative Marks 0

Note: This question is mandatory for you to attempt, in addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

Read the following passage and fill in the blanks by selecting the most appropriate option.

Data Analytics is an _____ tool for companies and _____ them to filter data about customers and create actionable plans.

Blank 1. A. outstanding B. exceptionable C. invaluable D. unnecessary

Blank 2. A. proposes B. proceeds C. displays D. enables

(1)-C, (2)-B

(1)-A, (2)-C

(1)-C (2)-D

(1)-B, (2)-A

Mark for Review & Next

Clear Response

Version : 17.07.09

Verbal Ability

Choose a Question

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

Save & Next

Mark for Review

blueBerry

lenovo

Numerical Ability 1 Question 1 Answer

Time Left : 00:14

Section

Verbal Ability

Marks for correct answer 1 | Negative Marks 0

Question No. 6

A Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

Select the most appropriate option to fill in the blanks.

Married women silently conform _____ the social restrictions that have been placed in front of them for fear of losing a peaceful life.

of

by

for

to

Mark for Review & Next

Clear Response

Save & Next

Version : 17.07.00

5 Answered 1 Not Answered

18 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

Submit

Section

Verbal Ability

Marks for correct answer 1 | Negative Marks 0

Question No. 7



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

Select the most appropriate option to fill in the blank.

Regulatory bodies and judiciary are incapable of _____ corruption cases, which have been on the rise in the past decade.

- producing
- solving
- enhancing
- destroying

Mark for Review & Next

Clear Response

Version : 17.07.06

Save & Next

Submit



6 Answered 1 Not Answered

17 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

CBSE National Qualifier Test NQT and Programming 18th Sept 2021 S1

National Qualifier Test

Section

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

View Instruction

Time Left : 00:47

to previous/next question without attempting this Question.

Marks for correct answer 1 | Negative Marks 0

Read the following sentence and select the most appropriate option to fill in the blanks.

If you are _____ by your circumstances, you will be _____ to pain and pleasure throughout your life.

unmoved, indifferent

gregarious, sorrowful

artistic, passionate

sadistic, indifferent

Answered 1 | Not Answered 1 | Not Visited 18 | Marked for Review 0 | Answered & Marked for Review (will be considered for evaluation) 0

Verbal Ability

Choose a Question

Save & Next

Submit

Mark for Review & Next

Clear Response

Version 17.07.00

TCS National Qualifier Test

Section

Verbal Ability

Reasoning Ability

Text of Knowledge

Text of Application

Text of Application

Part A

Time Left : 00:00

Question No. 8

Note: This question is mandatory for you to attempt. In addition, you cannot revisit this question. Please take care not to skip to the next question without answering this question.

Select the most appropriate option to fill in the blank.

The giant pandas _____ facing the threat of extinction for past many years due to deforestation and farming.

has been

had been

are

have been

Verbal Ability

Choice Evaluation

Mark for Review & Next

Clear Response

Score : 12.87 / 30

Numerical Ability 1 | Verbal Ability 1 | Reasoning Ability 1

Section 4 Verbal Ability 1

Marks for correct answer 1 | Negative Marks 0

Question No. 8

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

Read the following sentence and select the most appropriate option to fill in the blanks.

If you are _____ by your circumstances, you will be _____ to pain and pleasure throughout your life.

unmoved, indifferent
 aristic, passionate
 gregarious, sorrowful
 sadistic, indifferent

Mark for Review & Next | Clear Response | Save & Next | Submit

Version: 17.07.08

7 Answered 1 N A
16 Not Visited 0 M R
0 Answered & Marked Review (will be considered for evaluation)

Verbal Ability

Choose a Question

9	10	11
13	14	15
17	18	19
21	22	23

• Question No. 8



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this Question.

Complete the sentence below by filling in the blanks (1 and 2) with the **RIGHT** words.

Since most birds don't show physical signs _____ 1 _____, it becomes quite a _____

Blank 1: A: of age

B: of ageing

C: about ageing

D: about aged

Blank 2: A: challenge

B: challenges

C: challenging

D: challenged

1: B, 2: D

1: B, 2: A

1: A, 2: C

1: C, 2: A

Mark for Review & Next

Clear Response

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time Left : 00:26

Section

Verbal Ability

Marks for correct answer 1 | Negative Marks 0

S1. Dry coconut is called copra from which oil and milk are extracted and is used in cooking.
S2. _____

S3. _____

S4. In fact, the whole coconut tree, including the fruit, is put to use and therefore, is called 'the tree of life'.

P. And yet another use of the coconut plant is that its trunk is used as timber.

Q. Palm wine or coconut vinegar is made from fermented coconut sap.

R. For centuries, coconut has been used in religious activities.

QP

PQ

Mark for Review & Next

Clear Response

Save & Next

Version : 17.07.00

Submit

8

15

0

Verbal Ability

Choose a Question

6 8

9 10

13 14

Numerical Ability 1 Verbal Ability 1 Reasoning Ability 1

Section

Verbal Ability 1

Marks for correct answer 1 | Negative Marks 0

For the four-sentence (S1 to S4) paragraph below, sentences S1 and S4 are given. From the options P, Q and R, choose the most appropriate sentences for S2 and S3 respectively.

S1: Congenital diseases are those diseases that are inherent or present at the time of birth.

S2: _____

S3: _____

S4: A hard fact regarding them is many of them are incurable, and some congenital disabilities are not correctable.

P: Out of both the reasons, the genetic one can be the predominant cause of many congenital diseases.

Q: But many contagious diseases can be restricted by the timely use of immunizations.

R: The reasons constituting such diseases can be genetic or environmental.

PR

PQ

RP

QR

Mark for Review & Next Clear Response

Save & Next

Logout

8 Answered 1 Not Answered

15 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

Numerical Ability i Verbal Ability i Reasoning Ability i Test of Knowledge - i Test of Application i Test of Application i Part A i

Section

Verbal Ability i

Time Left: 00:00

Mark for correct answer (1) Register Results

Section A

Section B

Section C

Section D

Section E

Section F

Section G

Section H

Section I

Section J

Section K

Section L

Section M

Section N

Section O

Section P

Section Q

Section R

Section S

Section T

Section U

Section V

Section W

Section X

Section Y

Section Z

Section AA

Section BB

Section CC

Section DD

Section EE

Section FF

Section GG

Section HH

Section II

Section JJ

Section KK

Section LL

Section MM

Section NN

Section OO

Section PP

Section RR

Section TT

Section VV

Section XX

Section YY

For the four-sentence (S1 to S4) paragraph below, sentences S1 and S4 are given. From the options P, Q and R, choose the appropriate sentences for S2 and S3 respectively.

S1. A method to appreciate the situation is to ask business experts (such as other CEOs) to give feedback on the reputation of another CEO.

S2. _____

S3. _____

S4. But if a year has gone by and things have taken a turn for the worse, antonyms are used for the same executive.

P. If the company succeeds, the CEO in all probability would be called adaptable, systematic, and decisive.

Q. Being the competitors, they are fully aware of whether the company is on the spectrum of thriving or failing.

R. This brings in a lot of transparency in the working of the industry on the whole.

RP

RQ

QP

PR

Mark for Review & Next

Clear Response

Version 17/77 99

Alzheimer's patients

Marks for correct answer 1 | Negative Marks 0

- P. The fact that it has also been proved extensively by medical experts makes music inevitable to humankind.
- Q. Throughout history, music has been used by various civilizations and cultures for medical purposes.
- R. Some people listen to music while they drive, thinking that music can make them better drivers.

- PQ
 - QR
 - QP
 - RP

Mark for Review & Next

Clear Response

Save & Next

Version 17.07.00

NATIONAL QUALITY TEST (NQT) AND ADMISSION TEST FOR MANAGEMENT STUDIES (ATMS) 2014

Numerical Ability  Verbal Ability  Reasoning Ability  Test of Knowledge  Test of Application  Test of Application  Part A

Section

Verbal Ability  Time Left: 40:59

NOTE: THIS QUESTION IS MANDATORY FOR YOU TO ATTEMPT. THEREFORE, YOU CANNOT RE-VISIT THIS SECTION. PLEASE TAKE CARE NOT TO SPEND TOO MUCH TIME ON THIS QUESTION.

The first QR code system was invented in 1994 by the Japanese automotive company Denso Wave, a Toyota subsidiary. The provided barcode system used by the employees was inefficient. 2 To overcome this problem, Hara Masahiro, an engineer with the company, soon developed a two-dimensional pattern of square black and white dots which could store vast amount of data.

Options:

A: It could read only vertically up to ten boxes and could not store much information.
B: Today people are increasingly turning to QR codes to access information.
C: The company needed a more accurate way to track vehicles and parts during the manufacturing process.

2. P, 3: R
 2. P, 3: Q
 2. Q, 3: R
 2. R, 3: Q

Mark for Review & Next  Clear Response

Time Left: 40:59

Score: 37.27 %

Mark for Review & Next 

BlueBerry

Numerical Ability *i* Verbal Ability *i* Reasoning Ability *i* Test of Knowledge - *i* Test of Application *i* *i* View Instruction

Section

Verbal Ability *i*

Time Left : 00:47

diseases. 2

Marks for correct answer 1 | Negative Marks 0

A. Those serious diseases can be diabetes, cancer and depression in children when they reach early puberty.
B. This overweight condition in children can be created by either genetic conditions or unhealthy food habits.
C. Complex interactions among the members of a family can also lead to the unstable mental condition of children.

(1) C, (2) B
 (1) C, (2) A
 (1) A, (2) C
 (1) B, (2) A

11 Answered 1 Not Answered
12 Not Visited 0 Marked for Review
0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

5 8 7 8
3 10 11 12
13 14 15 16

Mark for Review & Next Clear Response Save & Next Submit

Version : 17.07.00

102 Questions

Verbal Ability 1 Test of Knowledge 1 Test of Application 1 Test of Application 1

Time Left: 01:01

Marks for correct answer 1 | Negative Marks 0

Verbal Ability 1

Verbal Ability

You are going to read a text about the Author's eating habits. Some sentences are missing from the text. Choose from the list (A-C) the most appropriate sentence for each gap (1-2) in the text. There is one extra sentence that you do NOT need to use.

The earliest memories that I have are of my mother insisting that I should not eat too much at the table. 1 _____ I started lying to my mother and secretly started eating as much as I felt like. I became addicted to food. 2 _____ Tiredness and low stamina were the result.

A. But this constraint only made me eat more
B. I would eat for hours despite my body telling me otherwise
C. The outcome was inevitable

(1)-B, (2)-C
 (1)-B, (2)-A
 (1)-C, (2)-A
 (1)-A, (2)-B

Mark for Review & Next Clear Response

Save & Next

Submit

11 Answered 1 Not Answered
12 Not Visited 0 Marked for Review
0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

13	14	15	16
17	18	19	20
21	22	23	24

Version: 17.07.00

Time Left : 01:17

Section: Verbal Ability

Marks for correct answer 1 | Negative Marks 0

You are going to read a text about project Gutenberg. Some sentences are missing from the text. Choose from the list (A-C) the most appropriate sentence for each gap (1-2) in the text. There is one extra sentence that you do not need to use.

Project Gutenberg is a volunteer effort to digitise and archive cultural works. _____ 1 _____ As such, most of the items in its collection are the full length texts of books, all of which, are in the public domain. _____ 2 _____ As of 20 May 2020, Project Gutenberg had reached 62,106 items in its collection of free eBooks.

Options:

A. Most of the books found in this collection are old books for which the copyright has expired.
B. It was founded in 1971 by American writer Michael S. Hart with an aim to encourage the creation and distribution of eBooks.
C. The releases are available in plain text in long-lasting, open formats that can be used on almost any computer.

01.A,2.C
01.C,2.B
 01.B,2.A
01.B,2.C

Mark for Review & Next Clear Response

Save & Next Submit

Version : 17.07.00

12 Answered 1 Not Answered
11 Not Visited 0 Marked for Review
0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time Left : 00:35

Section

Verbal Ability

Marks for correct answer 1 | Negative Marks 0

peaceful life.

- A. The first and most important thing to do is to avoid negative thoughts and feelings whenever possible.
- B. By ignoring such trivial issues, one can focus on the things that are most important to them.
- C. One should seek professional help as and when the need arises to keep a positive attitude.

(1)-B, (2)-C

(1)-A, (2)-C

(1)-A, (2)-B

(1)-B, (2)-A

Mark for Review & Next

Clear Response

Save & Next

Submit

Version : 17.07.00

12 Answered 1 M A
11 Not Visited 0 M R
0 Answered & Marked Review (will be considered for evaluation)

Verbal Ability

Choose a Question

13	14	15
16	17	18
19	20	

Section

Verbal Ability  **Reasoning Ability**  **Test of Knowledge**  **Test of Application**  **Test of Application**  **Part A** 

Time Left: 00:38

Mark for Review & Next                                         <img alt="Info icon"

CBSE National Qualifier Test NQT and Programming 18th Sept 2021 S1

Examiner Test

Numerical Ability *i* Verbal Ability *i* Reasoning Ability *i* Test of Knowledge - *i* Test of Application *i*

Section

Verbal Ability *i*

Time Left : 00:47

Marks for correct answer 1 | Negative Marks 0

A: All vehicles moved in chronological order according to the reign of the respective pharaohs
B: On this day 22 mummies of Pharaohs and queens who had ruled from the 17th through the 20th dynasties, were transported from the Egypt Museum in Tahrir Square to their new home at the National Museum of Egyptian civilization.
C: The Egyptians are known to change the location of their pharaohs at regular periods

1: C, 2: B
 1: A, 2: B
 1: B, 2: C
 1: B, 2: A

Mark for Review & Next Clear Response

Save & Next Submit

Version : 17.07.00

13 Answered 1 Not Answered
10 Not Visited 0 Marked for Review
10 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

8993160-89

14 15 16
17 18 19 20

Summer Test

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge - Test of Application Test of Application Part A

Time Left : 00:15

You are going to read a text online education. Some sentences are missing from the text. Choose from the list (A-C) the most appropriate sentence for each gap (1-2) in the text. There is one extra sentence/part that you do not need to use.

The outbreak of the pandemic has changed many key factors in the life of humans _____ 1. The definition of education that was confined inside the four walls of the classroom, has transformed into a virtual world of knowledge _____ 2. From the looks of it, it seems that online education is here to stay.

A. Online education has proved to be one of the significant changes we have undertaken since the pandemic outbreak.
B. Over the last few years, the economies of many powerful countries worldwide have become weak, increasing unemployment and a lack of proper health care systems.
C. The highlights of online education have made us wonder whether this learning system will continue post-pandemic.

(1) A, (2) C
 (1) A, (2) B
 (1) C, (2) B
 (1) B, (2) C

Mark for Review & Next Clear Response

Save & Next Score

Version : 17.07.06

Section

Verbal Ability

Marks for correct answer 1 | Negative Marks 0

Answered Not Answered
Not Visited Marked for Review
Answered & Marked for Review (not be considered for evaluation)

Verbal Ability

Choose a Question

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

NATIONAL QUALIFIER TEST

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability *i* Verbal Ability *i* Reasoning Ability *i* Test of Knowledge *i* Test of Application *i* View Instruction

Section

1 Verbal Ability *i* Time Left : 00:06

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Marks for correct answer 1 | Negative Marks 0

The following sentence has been redrafted in reported speech. Identify the CORRECT one.

"My life changed drastically the day my father was laid off." Sabyasachi told a reporter at an interview.

- Sabyasachi told a reporter at an interview that his life will change drastically after his father is laid off.
- Sabyasachi told a reporter at an interview that his life had been changing drastically after his father was laid off.
- Sabyasachi told a reporter at an interview that his life had changed drastically after his father had been laid off.
- Sabyasachi told a reporter at an interview that his life is changing drastically after his father was laid off.

Mark for Review & Next Clear Response Save & Next Submit

14 Answered 1 Not Answered
9 Not Visited 0 Marked for Review
0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

13 14 15 16
17 18 19 20

Version - 17.07.00

TCS National Qualifier Test

View Instructions

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Time Left : 00:41

Thanks for correct answer 1 | Negative Marks 0

Question No. 16



Question

Which of the following sentence uses the formal language?

- I guess we need to shell out more for dinner.
- I told you guys that he is lazy.
- We have issued passes to all eligible candidates.
- Aman isn't coming to the party.

Mark for Review & Hint

Clear Response

Save & Next

Submit

Version : 17.07.00



- Answered 1 | Not Answered 0
- Not Visited 0 | Marked for Review 0
- Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

TCS National Qualifier Test

TEST OF KNOWLEDGE TEST OF APPLICATION

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Test of Application

Time Left : 10:09



16 Answered 1 Not Answered

7 Not Visited 8 Marked for Review

8 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

17	18	19	20
19	20	21	22
20	21	22	23
21	22	23	24
22	23	24	

Save & Next

Submit

PREVIOUS QUESTION NEXT QUESTION

The Open and Distance Learning (ODL) system has tremendous potential to enable inclusive growth of education because of its distinctive nature of being a user-friendly system. The ODL system is not only cost effective but it can also contribute to sustainable development through learning processes that go beyond distance, gender, regional, cultural and socio-economic barriers. Distance education also has the potential to reach the un-reached and even marginalised and excluded groups such as tribal populations and women.

The distance learning concept was introduced in the country with a view to democratise education, so that it could cover large segments of population, vocations and professions. The primary emphasis was on innovation, flexibility and cost effectiveness. ODL aims at the dissemination of learning and acquiring knowledge through the distance education mode, including the use of any communication technology to provide opportunities for higher education. It provides easy access to education to different sections of our society, especially to those who are geographically isolated, and caters to the educational needs of the target groups through the open systems of learning. The Open and Distance Learning institutions aim at providing support and facilitating quality learning processes for distance learners through interactive activities. ODL institutions are not only imparting education as an alternative to the formal system i.e., education in conventional courses/programmes, but also in areas such as vocational and technical, and continuing education, teacher education and even in high technology based education.

The Open University System was initiated in the country to augment opportunities for higher education as an instrument of modernising education and also to make it a lifelong process. The Open University programme fees are much lower than the costs normally incurred by the traditional system on comparable programmes.

Clear for Review & Input

Clear Response

Version : 17.01.00

BlueBerry

Verbal Ability

Question No. 18

According to the passage, which of the following is nearest to the meaning of the word 'emphasis'?

Spotlight

Area

Focus

Point

Save & Next

Clear Response

Time: 17:07:00

Answered 1 Not Answered

Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

Submit

The Open and Distance Learning (ODL) system has tremendous potential to enable inclusive growth of education because of its distinctive nature of being a user-friendly system. The ODL system is not only cost effective but it can also contribute to sustainable development through learning processes that go beyond distance, gender, regional, cultural and socio-economic barriers. Distance education also has the potential to reach the un-reached and even marginalized and excluded groups such as tribal populations and women.

The distance learning concept was introduced in the country with a view to democratise education, so that it could cover large segments of population, vocations and professions. The primary emphasis was on innovation, flexibility and cost effectiveness. ODL aims at the dissemination of learning and acquiring knowledge through the distance education mode, including the use of any communication technology to provide opportunities for higher education. It provides easy access to education to different sections of our society especially to those who are geographically isolated, and caters to the educational needs of the target groups through the open systems of learning. The Open and Distance Learning institutions aim at providing support and facilitating quality learning processes for distance learners through interactive activities. ODL institutions are not only imparting education as an alternative to the formal system i.e. education in conventional courses/programmes, but also in areas such as vocational and technical, and continuing education, teacher education and even in high technology-based education.

The Open University System was initiated in the country to augment opportunities for higher education as an instrument of democratising education and also to make it a lifelong process. The Open University programmes costs are much lower than the costs normally incurred by the traditional system on comparable programmes.

Question No. 19
In the passage, which of the following students do not find a mention of benefitting from ODL?

- Students with social and economic barriers
- Students from marginalized sections of society
- Students who are geographically isolated.
- Students with learning disability

Mark for Review & Next Clear Response

Version : 17.07.00

5
0
Answered & Marked
Review (will be considered for evaluation)

Verbal Ability
Choose a Question

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

Submit Save & Next

TC31

11th National Conference on NCD and Programming 10th Sept 2011 81

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Section

Verbal Ability

Section to review at the next test question

The Open and Distance Learning (ODL) system has tremendous potential to enable inclusive growth of education because of its distinctive nature of being a user friendly system. The ODL system is not only cost effective but it can also contribute to sustainable development through learning processes that go beyond distance, gender, regional, cultural and socio-economic barriers. Distance education also has the potential to reach the un-reached and even marginalised and excluded groups such as tribal populations and women.

The distance learning concept was introduced in the country with a view to democratising education, so that it could cover large segments of population, vocations and professions. The primary emphasis was on innovation, flexibility and cost effectiveness. ODL aims at the dissemination of learning and acquiring knowledge through the distance education mode. It provides easy access to education and opportunities for higher education. It uses any communication technology to provide opportunities for higher education. It provides easy access to education and opportunities for higher education, especially to those who are geographically isolated, and caters to the educational needs of the target groups through the open system of learning. The Open and Distance Learning institutions aim at providing support and facilitating quality learning processes for distance learners through interactive activities. ODL institutions are not only imparting education as an alternative to the formal system i.e., education in conventional courses/programmes, but also in areas such as vocational and technical, and continuing education, teacher education and even in high technology based education.

The Open University System was initiated in the country to augment opportunities for higher education as an instrument of democratising education and also to make it a lifelong process. The Open University programmes' costs are much lower than the costs normally incurred by the traditional system on comparable programmes.

Mark for Review & Next

Clear Response

Version 17.01.00

Question No. 19

Marks for correct answer

In the passage, which of the following students do not find a mention of benefiting from ODL?

- Students with social and economic barriers
- Students from marginalized sections of society
- Students who are geographically isolated
- Students with learning disability

0 Answered & Marked
Review (will be considered for evaluation)

Verbal Ability

Choose a Question

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

Save & Next

Save & Next

Submit

The Open and Distance Learning (ODL) systems has tremendous potential to enable inclusive growth of education because of its distinctive nature of being a user friendly systems. The ODL systems is not only cost effective but it can also contribute to sustainable development through learning environments that go beyond distance, gender, regional, cultural and socio-economic barriers. Distance education also has the potential to reach the off-reached and even marginalized and excluded groups such as tribal populations and women.

The distance learning concept was introduced in the country with a view to democratize education, so that it could cover large segments of population, locations and professions. The primary emphasis was on innovation, flexibility and cost effectiveness. ODL aims at the democratization of learning and acquired knowledge through the distance education mode including the use of any communication technology to provide opportunities for higher education. It provides easy access to education to different sections of the society, especially to those who are geographically isolated, and eases to the educational needs of the target groups through the open system of learning. The Open and Distance Learning institutions are at providing support and facilitating quality learning processes for distance learners through their actions. ODL institutions are not only preparing education as an alternative to the formal system i.e. education in conventional classroom programmes, but also in areas such as vocational and technical and continuing education. Teacher education will even in high technology based education.

The Open University System was initiated in the country to augment opportunities for higher education as an instrument of democratizing education and used to make it a strong process. The Open University programmes costs are much lower than the costs normally incurred by the traditional system in comparable programmes.

Mark for correct answer (1/1)

Question No. 20

The central idea behind the passage is _____

- The Open and Distance Learning (ODL) system's potential contribution towards providing skilled jobs to the tribal population.
- The Open and Distance Learning (ODL) system's possible contribution to sustainable development through learning processes that go beyond distance, gender, regional, cultural and socio-economic barriers.
- The Open and Distance Learning (ODL) system's contribution in augmenting opportunities for higher education as an instrument of democratizing education and education as a lifelong process.
- The Open and Distance Learning (ODL) system is contributing to overall economic development to the country through distant teaching.

Mark for correct answer (1/1)

Answers & Review (edit or evaluate)

Verbal Ability

Choose a Question

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

Next

Save & Next

Score 1/1/10

Close Response

Mark for Review & Edit

TCS NATIONAL Qualifier Test

⚠️ Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please move on to complete the unanswered question without attempting this question.

Read the following passage and answer the questions that follow.

NOTE: After selecting your response to the sub question, you must click 'SAVE AND NEXT' button to move to the next sub question.

Land reclamation allows countries to expand their territories outwards by recovering land from the sea. With just 719 square kilometers, the entire country of Singapore is smaller than New York City. As such, the Singaporean government has used land reclamation to supplement Singapore's available commercial, residential, industrial, and governmental properties. Land reclamation in Singapore also allows for the preservation of local historic and cultural landmarks, as buildings previously are replaced by the addition of reclaimed land. Land reclamation has been used in Singapore since the early 19th century extensively in the last half century to meet the need of the city-state's rapid economic growth. In 1960, Singapore was home to fewer than two million people, that number had more than doubled by 2008, to stand at four and a half million people. To cater to the increase in population as also the simultaneous surge in economic and industrial activities, Singapore has increased its land mass by nearly 25% since its independence in 1965. Though Singapore's native population is no longer increasing as rapidly as it was in the mid-twentieth century, the city-state has experienced a continued influx in its foreign population, resulting in a continued investment in land reclamation by the government.

Mark for Review & Test

Clear Response

Save & Next

Submit

Question No. 21

In the sentence 'Land reclamation has been _____ to meet the need of the city state's rapid economic growth, the term 'city state' refers to _____.

- a state of Singapore
- a city and a state of Singapore
- Singapore which is both a city and a state by itself
- a city of Singapore

Answered & Marked
Review (will be considered for evaluation)

Section

Verbal Ability

Note: This question is mandatory for you to attempt. In addition, you cannot re-attempt this question. Please take care not to navigate to previous/next question without attempting this question.

Read the following passage and answer the questions that follow.

NOTE: After selecting your response to the sub-question, you must click **SAVE AND NEXT** button to move to the next sub-question.

Land reclamation allows countries to expand their territories outwards by recovering land from the sea. With just 710 square kilometers, the entire country of Singapore is smaller than New York City. As such, the Singaporean government has used land reclamation to supplement Singapore's available commercial, residential, industrial, and governmental properties. Land reclamation in Singapore also allows for the preservation of local historic and cultural communities, as building pressures are reduced by the addition of reclaimed land. Land reclamation has been used in Singapore since the early 19th century, extensively in this last half century to meet the need of the city state's rapid economic growth. In 1960, Singapore was home to fewer than two million people; that number had more than doubled by 2000, to almost four and a half million people. To cater to the increase in population as also the simultaneous surge in economic and industrial activities, Singapore has increased its land mass by nearly 25% since its independence in 1965. Though Singapore's native population is no longer increasing as rapidly as it was in the mid-twentieth century, the city state has experienced a continued influx in its foreign population, resulting in a continued investment in land reclamation by the government.

[Back to Review & Next](#)

[Clear Response](#)

[Save & Next](#)

[Submit](#)

Mark for correct answer 1 | Negative Marks 0

Question No. 22

Which of the following options is INCORRECT?

Land reclamation will help Singapore to _____

- restore marshy and wet lands and make them liveable
- expand its geographical territories
- cater to the surge of foreign population
- increase its economic activities

21

2

0

1

2

Verbal Ability

Choose a Question

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

Time Left: 05:25

Plans for correct answer 11 Negative Marks

Question No. 23

The expression 'In 1985, Singapore was home to fewer than two million people' implies that _____

there were less than two million homes.

the population was less than two million.

the population was just two million.

there were two million homes.

Verbal Ability

Choose a Question

22

Assessed 4

Not Assessed

Not Started 0

Marked for Student

Assessed & Marked for Student (will be considered for evaluation)

Save & Next

Save

Start for Session & Exit

Clear Response

Page 01 of 09

Note: This question is mandatory for you to attempt. In addition, you cannot re-attempt this question. Please take care not to compromise your performance. Answer without attempting this question.

Answer: This question is mandatory for you to attempt. In addition, you cannot re-attempt this question. Please take care not to compromise your performance. Answer without attempting this question.

Read the following passage and answer the questions that follow.

Note: After selecting your response to the sub-question, you must click **Save & Next** below to move to the next sub-question.

Land reclamation allows countries to expand their territories sideways by recovering land from the sea. With just 720 square kilometers, the entire country of Singapore is smaller than New York City. As such, the Singaporean government has used land reclamation to supplement Singapore's available commercial, residential, industrial, and governmental properties. Land reclamation in Singapore also allows for the preservation of local historic and cultural communities, as building processes are induced by the addition of reclaimed land. Land reclamation has been used in Singapore since the early 1960s, specifically in the last half-century to meet the need of people, that numbers had more than doubled by 2005, to almost four and a half million people. In view of the increase in population, as also the simultaneous surge in economic and industrial activities, Singapore has increased its land mass by nearly 20% since its independence in 1963. Through Singapore's native population's ever-increasing necessity as rapidly as it rises in the mid-century, putting the city-state has implemented a continued effort in its human population, resulting in a continued momentum in land reclamation by the government.

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time Left : 00:01

Section

Reasoning Ability

Marks for correct answer 1 | Negative Marks 0

Which is the WRONG term in the following series?

A2E, D3I, G5M, J7P, M11T

- J7P
- A2E
- M11T
- G5M

Mark for Review & Next

Clear Response

Version 17.07.00

Save & Next

Submit

0 Answered ✓ 100 Answered

29 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

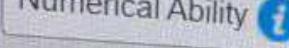
Choose a Question

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

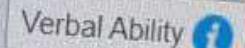
TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

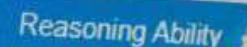
Numerical Ability



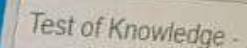
Verbal Ability



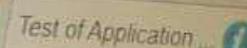
Reasoning Ability



Test of Knowledge



Test of Application



Section

Reasoning Ability



Marks for correct answer 1 / Ne

- A. SGFPITZWER - RGWPTIZFES
- B. JNHAULCQEB - BNQALUCHEJ
- C. JEHCULAQNJB - BNQALUCHEJ
- D. RGWPTIZFES - JNHCULAQNJB

A and D

B and C

C and D

A and B



Mark for Review & Next

Clear Response

Version 1.0.0.00

Save & Next



Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Section

Reasoning Ability



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate away from this Question.

In each of the five pairs of letter-clusters, the letters in the second term are a rearranged/ transformed form of the letters in which two pairs, has the transformation been done in the same way?

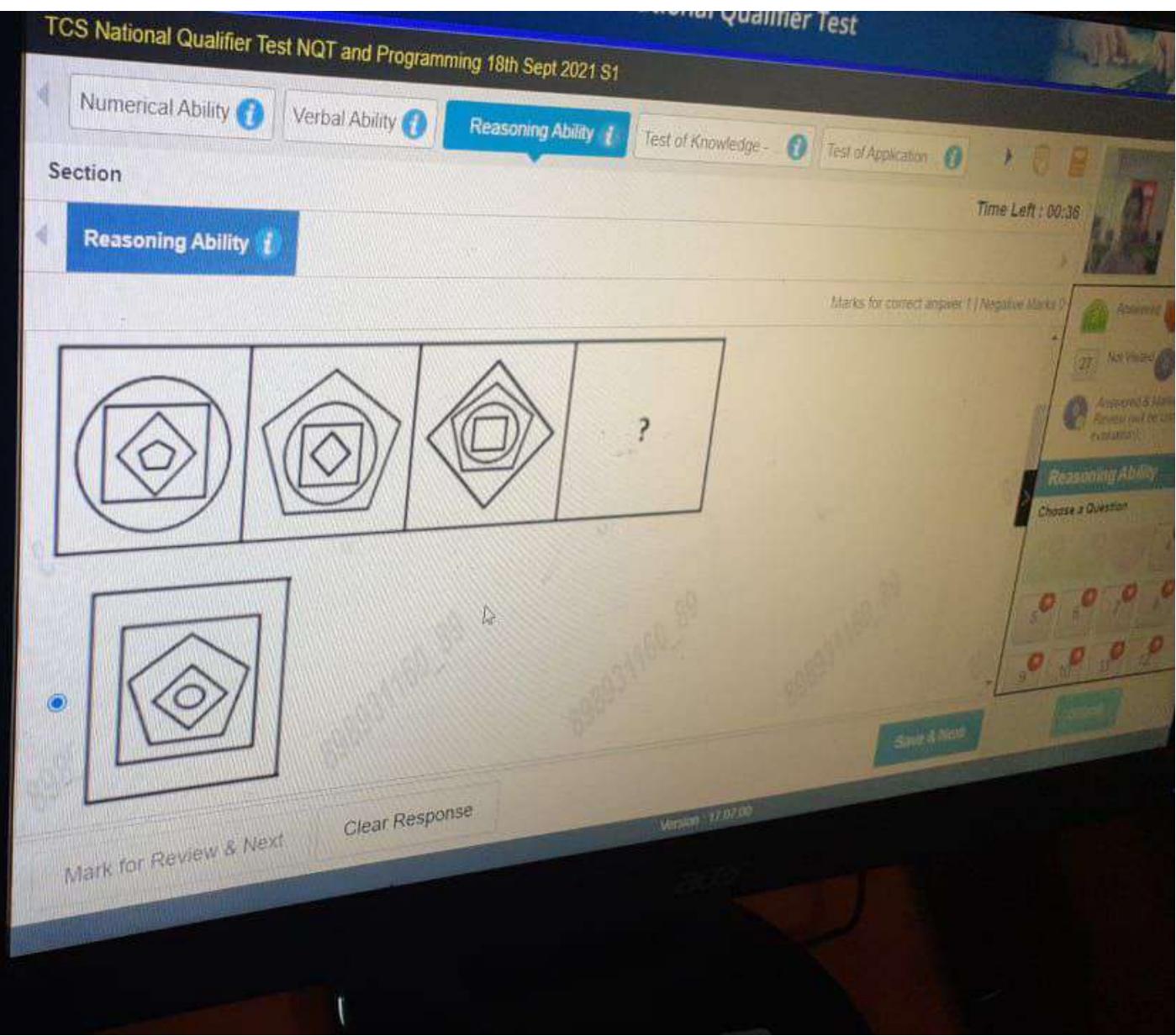
- (A) ERROR : RRREO
- (B) FAITH : HIFTA
- (C) GLASS : SSLAG
- (D) HONEY : ONYHE
- (E) LUCKY : YKCOL

 C and E B and D A and C A and D[Mark for Review & Next](#)[Clear Response](#)

Version: 17.07.00

BlueBerry

FACE/ECE/sys-47



TCS NQT **TCS National Qualifier Test**

TCS National Qualifier Test NQT and Programming and Aptitudinal Alignment 10th Sept 2021 9:1

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Application Test of Application Part A View Instructions

Section: Reasoning Ability Time Left: 00:03

Mark for correct answer 1 | Negative Marks 0

Reasoning Ability

Choose a Question

Mark for Review & Next Clear Response Save & Next Submit

Version: 17.07.00

Reasoning Ability

2 Answered 1 Not Answered

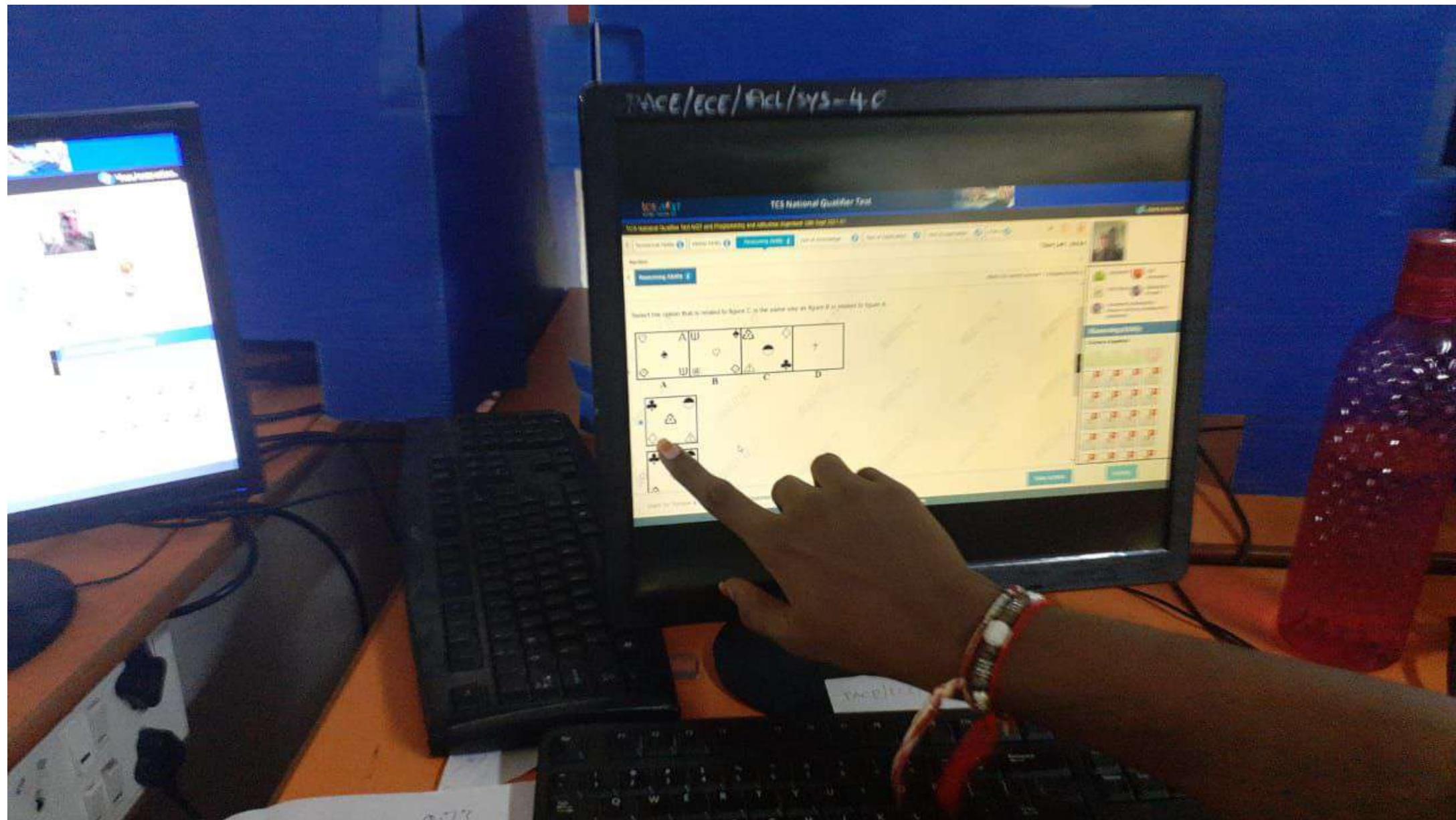
27 Not Visited 3 Marked for Review

Answered & marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20



PACE/CSE/cplab-2/sys-41

Numerical Ability                                <img alt="

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Numerical Ability 

Verbal Ability 

Reasoning Ability 

Test of Knowledge - 

Test of Application 

Time Left : 00:20

View Instruction 

Section

Reasoning Ability 

children have the same weight. How many children are heavier than Salini?

Marks for correct answer 1 | Negative Marks 0

Statement I: Salini is heavier than Smita and Sarayu. Sreya is lighter than at least two children. Siri is lighter than Sadvi.

Statement II: Sreya is heavier than only two children. Siri is heavier than Salini and lighter than Sadvi. Smita is heavier than only Sarayu.

- C
- A
- B
- D

Mark for Review & Next

Clear Response

Version : 17.07.00

Save & Next

Submit



4 Answered 1 Not Answered
25 Not Visited 0 Marked for Review
0 Answered & Marked for Review (not be considered for evaluation)

Reasoning Ability

Choose a Question



Submit

TCS NQT
TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Section: Reasoning Ability | Time Left: 00:46

Marks for correct answer: 1 | Negative Marks: 0

Statement I:
'We miss things' is coded as 'ba ca da' and 'Things that worth' is coded as 'ja pa da'.

Statement II:
'Some things do' is coded as 'na da ma' and 'Not worth we' is coded as 'ta ba pa'.

If the data in statement I alone is sufficient to answer the question.

If the data in statement II alone is sufficient to answer the question.

If the data either in statement I alone or statement II alone is sufficient to answer the question.

If the data in both statements I and II together are sufficient to answer the question.

Mark for Review & Next | Clear Response | Save & Next | Submit

Version: 17.07.00

Reasoning Ability

Choose a Question

1	2	3	4
5	6	7	8
9	10	11	12

5 Answered | 1 Not Answered | 24 Not Visited | 0 Marked for Review | 0 Answered & Marked for Review (will be considered for evaluation)

Numerical Ability  Verbal Ability  Reasoning Ability  Test of Knowledge -  Test of Application  Test of Application  Part A  View Instructions 

Section: Reasoning Ability

Time Left: 00:27

Question No. 6 Marks for correct answer 1 | Negative Marks 0

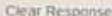
Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

Given below is a question followed by two statements, I and II, each containing some information. Decide which of the statement(s) is/ are sufficient to answer the question.

How many male and females are there in the company Y?

I. In the company there are 158 persons. There are more females than males.
II. Only $\frac{1}{11}$ of the females wear formals, while $\frac{1}{7}$ of the males wear formals.

If the data in statement (I) alone is sufficient to answer the question, while the data in statement (II) alone is not sufficient to answer the question.
 If the data in both statements (I) and (II) together are necessary to answer the question.
 If the data in statement (II) alone is sufficient to answer the question, while the data in statement (I) alone is not sufficient to answer the question.
 If the data in both statements (I) and (II) together are not sufficient to answer the question.

Mark for Review & Next  Save & Next 

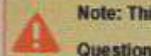
Choose a Question

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

BlueBerry

PACIFIC SYSTEMS

Question No. 7



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Given below is a question followed by three statements, I, II and III, each containing some information. Decide which of the given statement is CORRECT.

How many sons does P have?

- I. Only Q, R and S are the children of P.
- II. S is the only daughter of T.
- III. T is the mother of R, who is the brother of Q.

- Only I and III are sufficient.
- Only II and III are sufficient.
- All I, II and III together are sufficient.
- Only I and II are sufficient.

Mark for Review & Next

Clear Response

Save & Next

Time Left : 00:57

Section

Reasoning Ability 

centre?

Marks for correct answer 1 | Negative Marks 0

Statement I: Asrith sits second to the left of Somu. Biswas sits second to the right of Asrith.

Statement II: Mayur sits third to the left of Riswan. Somu sits to the immediate left of Mayur, but Riswan is not an immediate neighbour of Somu.

- C
- B
- A
- E

Mark for Review & Next

Clear Response

Save & Next

Version : 17.07.00



6
Answered

23
Not Visited

0
Answered
Review (0 evaluation)

Reasoning A

Choose a Question

1 2

5 6

9 10

8 7

S

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Application 

Time Left : 00:31

Section

Reasoning Ability 

Marks for correct answer 1 | Negative Marks 0

K + M means 'K is the daughter of M'.

K - M means 'K is the husband of M'.

K x M means 'K is the brother of M'.

If $T \times V + Z - U + W$, which of the following is true?

- T is the brother of Z.
- T is the uncle of Z.
- T is the paternal grandson of W.
- T is the maternal grandson of W.

Mark for Review & Next

Clear Response

Version : 17.07.00

Save & Next

Ans
7Not
22Ans
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Reasoni

Choose a Q

9
1

Section

Reasoning Ability

Marks for correct answer 1 | Negative Marks 0



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

In a certain code, if:

$P \times Q$ means 'P is brother of Q'.

$P - Q$ means 'P is sister of Q'.

$P + Q$ means 'P is mother of Q'.

$P + Q$ means 'P is father of Q'.

What does $A - B \times C$ means?

- A is sister of C
- C is daughter of A
- A is brother of C
- B is a girl

Mark for Review & Next

Clear Response

Save & Next

PACE/CSE/cplab-2/sys-41

Test Name: Data Interpretation Test

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Aptitude

Section: Reasoning Ability

Q. If 'J % K' mean 'J is the son of K'.
'J + K' mean 'J is the mother of K'.
'J % K' means 'J is daughter of K'.
H T + Q x P - U + R + S + V, then how is R related to Q?

Maternal grandmother
 Daughter
 Sister
 Mother

Mark for Review & Next Clear Response

Dell

2017

1 Reasoning Ability

Marks for correct answer 1 | Negative Marks 0

Which of the following pairs of people represent first cousins with regard to the relations given in the expressions, if it is provided that B is the sister of K

M & W @ K % Q' and T #B @ E % G @ F % L'

- T and G
- T and L
- M and Q
- T and Q

Mark for Review & Next

Clear Response

Save & Next

Version : 17.07.00

8 Answered 1 Not Answered

21 Not Visited 0 Marked Review

0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

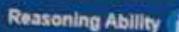
Choose a Question

5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Go to Settings to activate Windows

Submit

Section                       

Reasoning Ability  Time Left : 00:23

Marks for correct answer 1 | Negative Marks 0

In a row of students, Vijay is 11th from the left end, and Hemant is 17th from the right end. If both of them interchange their positions, Vijay becomes 15th from the left end.

How many student(s) is/are sitting between Hemant and Vijay?

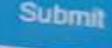
Two

One

Four

Three

Mark for Review & Next  Clear Response

Save & Next  

Version : 17.07.00

9 Answered 1  20 Not Visited 0  0 Answered & Mark Review (will be considered for evaluation) 

Reasoning Ability

Choose a Question

5	6	7
9	10 *	11
13 *	14 *	15 *

PCS National Qualifier Test

Time Left: 00:17

Reasoning Ability

Question No. 10

Water: This question is mandatory for you to attempt. In addition, you cannot skip this question. Please make sure not to navigate to unmandatory questions without interacting this question.

If ratio faster than K but ratio slower than L, A ratio slower than K, D ratio faster than L. Rearrange them into the fastest?

Data Interpreting

K

L

D

A

Work for Previous & Next Clear Response Save & Next

Reasoning Ability

Choose a Question

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	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
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Save & Next

PAGE/CSE/CPLab-2/345-41

Section: Reasoning Ability

Five friends - P, Q, R, S, T and Z are comparing their income. R's income is less than S's income. P's income is less than T's income. T's income is less than X. The number of persons whose income is greater than Z is one. S's income is Rs. 15000. P's income is Rs. 24000 and Q's income is Rs. 13000.

What is Z's income in Rupees?

A. 15000

B. 16000

C. 17000

D. 18000

E. 19000

Clear Response

DELL

260

2
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10

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time Left : 00:08

Section

Reasoning Ability

Marks for correct answer 1 | Negative Marks 0

Six friends Lalit, Murari, Aditya, Kalki, Goutam and Harish work in three different cities namely Bangalore, Hyderabad and Mumbai. (Not more than two in a single city.) Each of them has a different profession i.e. Bureaucrat, Artist, Judge, Professor, Pharmacist and Scientist, but not necessarily in the same order.

Kalki works in Bangalore and is not a Professor. Murari is a Bureaucrat by profession and works in Hyderabad with only Harish, who is an Artist by profession. Aditya works in Mumbai and is not a Judge by profession. Goutam is a Pharmacist and does not work in Bangalore. The only other person who works in Bangalore is a Professor by profession.

Which of the following is true for Lalit?

- Lalit is a Professor by profession who works in Bangalore.
- Lalit works in Hyderabad.

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)[Submit](#)

Version 17.07.00



10 Answered 1 Not Answered

19 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

5	8	7	8
9	10	11	12
13	14	15	16



Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Application 

Time Left : 00:34

Section

Reasoning Ability 

Marks for correct answer 1 | Negative Marks 0

Six persons - G, H, I, J, K and L - sit around a circular table facing the centre (not necessarily in the same order). I sits opposite H, who is to the immediate right of J. G sits three places away to the right of the person who is to the immediate right of I.

Who among the following sits to the immediate right of H?

 L K G I

-  11 Answered  1 Not Answered
-  18 Not Visited  0 Marked for Review
-  0  Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question



PACE/CSE/cplab-2/sys-41

TCS National Placement Test (NPT) and PrePlacement Test (PPT)

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Aptitude

Section

Reasoning Ability

Five persons P, Q, R, S and T are standing at five different floors not necessarily in the same static group that every floor 1 and above that floor 2 and so on, P is neither at the fourth floor nor at the ground floor. P and Q are not standing on adjacent floors. R is standing exactly between (consecutive floors) P and S. If Q is not on the first floor and is standing below T, then which person is standing exactly in the middle?

- R
- Q
- S
- P

Clear Response

Mark for Review & Next

DELL

— — —
1 2 3
— — —
4 5 6

TCS National Qualifier Test

TCS National Qualifier Test (NQT) and Programming and Attitudinal Alignment 18th Sept 2021 91

View

1 Numerical Ability 

Verbal Ability 

Reasoning Ability 

Test of Knowledge 

Test of Application 

Test of Application 

Part A 

Time Left : 00:50

Section

◀ Reasoning Ability 

Marks for correct answer 1 | Negative Marks 0

National cricket league for upcoming England Test series is held in seven different cities of India - Jaipur, Varanasi, Mysuru, Agra, Shimla, Madurai and Visakhapatnam - not necessarily in the same order during the first seven months of the year (starting in January and ending in July). The matches were held only in one city during a month.

Matches in only four cities were held between the Visakhapatnam match and the Mysuru match. The Visakhapatnam match was not held in June. Only one match was held between the Vishakhapatnam match and the Varanasi match. The Jaipur match was held immediately after the Vishakhapatnam match. The Shimla match was held immediately before the Madurai match. The Madurai match was not held in May.

Three of the following four are alike in a certain way based on the given sequence and hence form a group. Which does not belong to the group? (in the information provided above)

- June - Mysuru
- January - Vishakhapatnam
- March - Varanasi
- May - Shimla

Mark for Review & Next

Clear Response

Save & Next

Submit

Version : 17.07.00



- | | | | |
|----|--|---|--------------|
| 10 | Answered | 3 | Not Answered |
| 17 | Not Visited | 0 | Mark Review |
| 0 | Answered & Marked for Review (will be considered for evaluation) | | |

Reasoning Ability

Choose a Question

9	10	11
12	13	14
15	16	17
18	19	20
21	22	23
24	25	26
27	28	29
30		

Time Left : 00:23

Section : Reasoning Ability (3)

12 Answered 4 Not Answered

14 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Marks for correct answer 1 | Negative Marks 0

(a) Must have secured 60 percent and more aggregate in academics.

(b) Must be graduate/B.Tech.

(c) Height and weight must not be less than 55 and 60 kg respectively.

(d) Age must be less than 25 years old as on 20th July 2021.

(e) There must not be any backlog during graduate/B.Tech.

Armita wants to appear for UPSC CDS examination. She is Science graduate with 62 % aggregate marks. She was born on 06th March 1998. She has no backlog in academics. Her height is 58 and weight is 62 kg.

Which of the following mentioned below option is CORRECT for Armita?

She can apply but after 2 years, so that age eligibility is met.

She must raise her weight and then she will be eligible.

She is eligible to apply for the exam.

She is not eligible to apply for the exam.

Mark for Review & Next

Clear Response

Save & Next

Submit

Reasoning Ability

Choose a Question

9 10 11 12

13 14 15

16 17 18 19 20

21 22 23 24

25 26 27 28

29 30

Version: 17.07.09

BlueBerry

PACE/CSE/cplab-2/sys-41

TOEFL/CAT/IBPS/SSC/UPSC

Numerical Ability 1 Virtual Ability 1 Programming 1 English Knowledge 1 Social Science 0

Section

Time Left: 02:20

Reasoning Ability 1

Mark for Review & Next

Amrita wants to appear for UPSC CDS examination. She is Science graduate with 62% aggregate marks. She was born on 06th March 1998. She has no backlog in academics. Her height is 5'6 and weight is 62 kg.

Which of the following mentioned below option is CORRECT for Amrita?

- She can apply but after 2 years, so that age eligibility is met.
- She must raise her weight and then she will be eligible.
- She is not eligible to apply for the exam.
- She is eligible to apply for the exam.

Clear Response



Section

Time Left : 00:47

Reasoning Ability

No Flat is Villas.

Marks for correct answer 1 | Negative Marks 0

Conclusions:

- I. All Villas being Houses is a possibility.
 - II. At least some villa is a Flat.
- Only conclusion II follows
- Only conclusion I follow
- Both conclusion I and conclusion II follow
- Neither conclusion I nor conclusion II follows

Mark for Review & Next

Clear Response

Version 17.07.00

Save & Next

Submit



18 Answered 1 Not Answered

13 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

13	14	15	16
17	18	19	20
21	22	23	24

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time Left : 00:36

Section

Reasoning Ability

No Flat is Villas.

Conclusions:

- I. All Villas being Houses is a possibility.
 - II. At least some villa is a Flat.
- Only conclusion II follows
 Only conclusion I follows
 Both conclusion I and conclusion II follow
 Neither conclusion I nor conclusion II follows

Marks for correct answer 1 | Negative Marks 0



- 16 Answered 1 Not Answered
- 13 Not Visited 0 Marked for Review
- 0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

13	14	15	16
17	18	19	20
21	22	23	24

Mark for Review & Next

Clear Response

Save & Next

Submit

PACE/CSE/CPLab-2/sys-41

TOEFL and IELTS Test Preparation

Numerical Ability Verbal Ability Reasoning Ability Set of Resources Test History

Section: Reasoning Ability

Statements:
All the girls are beautiful.
Some beautiful is intelligent.

Conclusions:
I. Some few girls are intelligent.
II. No girl is intelligent.

Only II follows.
 Neither I nor II follows.
 Either I or II follows.

Clear Response

Mark for Review & Next

DELL

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application



Time Left : 00:48

Section

Reasoning Ability

Marks for correct answer 1 | Negative Marks 0

Question 1 of 20

Videos on YouTube allow people to learn dancing even without formal training.

Assumptions:

- I. It is possible to learn dancing without formal training.
- II. Everyone might not be able to receive formal training for dance.

- Both I and II are implicit.
- Neither I nor II is implicit.
- Only assumption I is implicit.
- Only assumption II is implicit.

Mark for Review & Next

Clear Response

Save & Next

Version 17.07.00



17	Answered	1	Not Ans
12	Not Visited	0	Mark Rev
0	Answered & Marked for Review (will be considered for evaluation)		

Reasoning Ability

Choose a Question

13	14	15
17	18	19
21	22	23

Submit



Section

Reasoning Ability

Marks for correct answer 1 | Negative Marks 0

Answer this question.

A statement is followed by two assumptions numbered I and II. Analyze the statement and the assumptions and select the assumption(s) that is/are implicit in the statement.

Statement:

Dare stealing branded hair drier from our shop - a display in an electronics store.

Assumptions:

- I. People want to own a hair drier.
 - II. The shop has a video monitoring system to detect stealing.
- Either assumption I or II is implicit.
- Only assumption I is implicit.
- Neither assumption I nor II is implicit.
- Only assumption II is implicit.

[Mark for Review & Next](#)[Clear Response](#)

- 14 Answered
- 4 Not Answered
- 12 Not Visited
- 8 Marked for Review
- 0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30		

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Aptitude

Section

Reasoning Ability

A statement is followed by two assumptions numbered I and II. Analyze the statement and the assumptions and the assumption(s) that is/are implicit in the statement.

Statement:

Dare stealing branded hair drier from our shop - a display in an electronics store.

Assumptions:

- I. People want to own a hair drier.
- II. The shop has a video monitoring system to detect stealing.

- Only assumption II is implicit.
- Either assumption I or II is implicit.

Mark for Review & Next

Clear Response

Time: 17:37:00

DELL

TCS National Qualifier Test NQT and Programming 10th Sept 2021 S1

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time Left : 01:04

Section

Reasoning Ability

Some cats are animals.

Marks for correct answer 1 | Negative Marks 0

Conclusions:

- I. No cat is goat.
- II. Some cats are goats.
- If either conclusion I or II follows.
- If only conclusion II follows.
- If neither Conclusion I nor II follows.
- If only conclusion I follows.

Mark for Review & Next

Clear Response

Save & Next

Submit



18 Answered 1 Not Answered
11 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

14	14	15	16
17	18	19	20
21	22	23	24

1. All resources are available.

2. All resources are available.

3. Resources

4. Resources

5. Resources

6. All resources are available.

7. All resources are available.

8. Resources

9. All resources are available.

10. All resources are available.

11. All resources are available.

12. All resources are available.

13. All resources are available.

14. All resources are available.

15. All resources are available.

16. All resources are available.

Section

4 Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Part A

Time Left: 0

Marks for correct answer 1 | Negative Mar

commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements

All eagles are dogs.

All dogs are lions.

No lion is a deer.

Conclusions

- I. No dog is a deer.
- II. No eagle is a deer.
- III. Some lions are eagles.

- No conclusions follow
- Only conclusion I and II follow
- Conclusions I, II and III follow
- Only conclusion I and III follow

Mark for Review & Next

Clear Response

Question No. 20



Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without saving this response.

A statement is followed by two arguments numbered I and II. Decide which of the argument(s) is/are strong (important and directly related to the question) which is/are weak (not important and not related to the central message of the question).

Statement:

Should Government cancel 10th class students final examination during the times of COVID pandemic?

Arguments:

- I. No. This will create impartial result among students.
- II. Yes. This will help students to avoid contact with each other.

- Only argument II is strong.
- Both I and II are strong.
- Only argument I is strong.

Mark for Review & Next

Clear Response

[Numerical Ability](#)[Verbal Ability](#)[Reasoning Ability](#)[Test of Knowledge](#)[Test of Application](#)

Time Left : 00:53



Section

[Reasoning Ability](#)

commodities in the country

Marks for correct answer 1 | Negative Marks 0

Assumptions:

- I. There might be a deficit in the stocks of essential commodities.
- II. People in some area may protest for the hike.

- Both I and II are implicit.
- Only assumption I is implicit.
- Neither I nor II is implicit.
- Only assumption II is implicit.

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)

Version : 17.07.00

- 13 Answered 1 Not Answered
- 10 Not Visited 0 Marked for Review
- 0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question



21

22

23

24

25

26

27

28

29

30

31

32

33

34

TCS NQT
Driving Values Now

TCS National Qualifier Test

TCS National Qualifier Test HQT and Programming 18th Sept 2021 51

Section: Reasoning Ability

Time Left: 01:23

Marks for correct answer 1 | Negative Marks 0

Reasoning Ability

Choose a Question

12 13 14 15 16 17 18 19 20
21 22 23 24
25 26 27 28

Answered 20 | Not Answered 1
Not Visited 9 | Marked for Review 0
Answered & Marked for Review (will be considered for evaluation) 0

Mark for Review & Next

Clear Response

Save & Next

Submit

Version: 17.07.00

PAGE/CSE/CPLab-2/sys-41

TCS National Qualifier Test

TCS National Qualifier Test (NQT) and Programming 10th Sept 2021 at 11:00 AM

1 Numerical Ability

2 Verbal Ability

3 Reasoning Ability

4 Test of Knowledge

5 Test of Aptitude

Section

4 Reasoning Ability

1. At least some furniture's are table.
2. Some tables are bench.
3. All furniture's being chair is a possibility.
4. No bench is a chair.
5. All chairs are bed.

- Conclusion 2 follows
- Conclusion 3 follows
- Conclusion 4 follows
- Conclusion 1 follows

Mark for Review & Next

Clear Response

Version 17.07.00



TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

[View Instructions](#)

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Time Left : 00:05

Section

Reasoning Ability

Marks for correct answer 1 | Negative Marks 0

Amit, Sumit, Rohit and Puneet play a game of four rounds. At the end of every round, player who will score the least points will double the amounts with the others. At the end of first round Amit has least points. At the end of second round Sumit has least points. At the end of third round Rohit has least points. At the end of fourth round Puneet has least points. At this stage, each of them has Rs. 160. What is the initial amount with Sumit?

- 52
- 330
- 170
- 210

[Mark for Review & Next](#)

[Clear Response](#)

[Save & Next](#)

[Submit](#)



- 21 Answered
- 2 Not Answered
- 7 Not Visited
- 0 Marked for Review
- 0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question



Version : 17.07.00

acer

In a marriage anniversary party of Rakesh, six different special desserts were available for guests. Each guest had to select 3 out of these 6 deserts in the following conditions:

- a) The guest who selects an Ice-cream has to select a Cake Pastry and vice-versa.
- b) The guest who selects a Cream Roll or a Burger Bun cannot select a Veg. Cheese puff.
- c) The guest who selects an Ice-cream cannot select a Cookie.

Following are the number of each type of deserts distributed in the party:

Ice-cream: 93 Cake Pastry: 93 Cream Roll: 107 Burger Bun: 112 Cookie: 84 Veg. Cheese puff: 42

How many guests selected Cream Roll, Burger, Bun and Cookie?

- 84
- 82
- 81
- 83

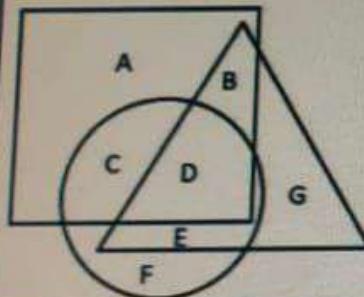
Mark for Review & Next

Clear Response

Save & Next

In the following figure, triangle represents students, circle represents females and square represents cricketers. Which letter represents female students who are not cricketers?

Click on the Image to Zoom



OF

OC

 E

OD

 Mark for Review & Next Clear Response Save & Next

SELECTED

TCS NQT
National Qualifier Test

TCS National Qualifier Test NQT and Programming 10th-Sept 2021 S1

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Application

Reasoning Ability

Time Left : 00:37

Marks for correct answer 1 | Negative Marks 0

How many surgical specialists are either medical specialists or professors but not both?

64
 35
 22
 75

Mark for Review & Next Clear Response

Version 17.07.00

View Instruction

Answered 71 Not Answered 2
Not Visited 5 Marked for Review 0
Answered & Marked for Review (will be considered for evaluation) 0

Reasoning Ability

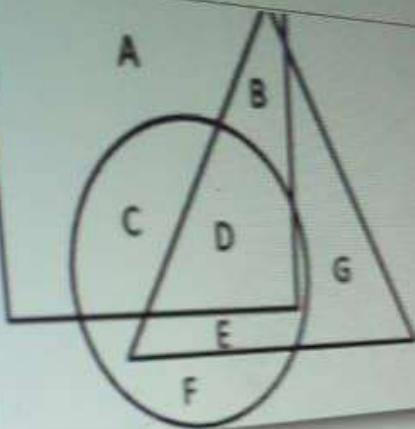
Choose a Question

22 23 24
25 26 27
28 29 30

Save & Next Submit

Section

Reasoning Ability



E

F

C

Mark for Review & Next

Clear Response

Click on the image to zoom

DELL

Popi

Select the set of classes and the relationships which are best illustrated by the following Venn diagram.



- Doctors, Fathers, Brothers
- Mothers, Engineers, Women
- Stationery, Pens, Pencils
- Owls, Mammals, Reptiles

Mark for Review & Next

Clear Response

Version : 17.07.00

Save & Next

Submit

24 Answered 2 Not Answered

4 Not Visited 0 Marked Review

0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

21	22	23	24
25	26	27	28
29	30		

Activate Windows

Go to Settings to activate Windows

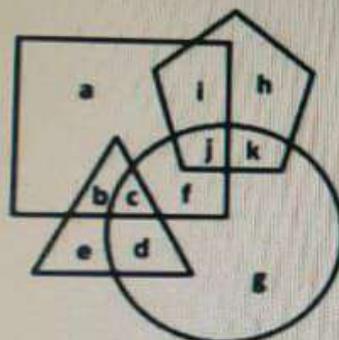
Section

Reasoning Ability 

Time Left: 01:19

Marks for correct answer 1 | Negative Marks 0

If the square represents MBA aspirants, circle represents the Engineering aspirants, triangle represents the Medical Aspirants and the pentagon represents the Banking Aspirants, then who are the Medical aspirants who are neither MBA aspirants nor engineering aspirants?



- c+e
- e
- e+d
- b+e

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)

Numerical Ability 

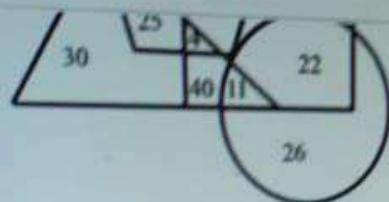
Verbal Ability 

Reasoning Ability 

Test of Knowledge 

Section

Reasoning Ability 



What is the number that lives in the jungle and are carnivores but not animals?

4

22

11

51

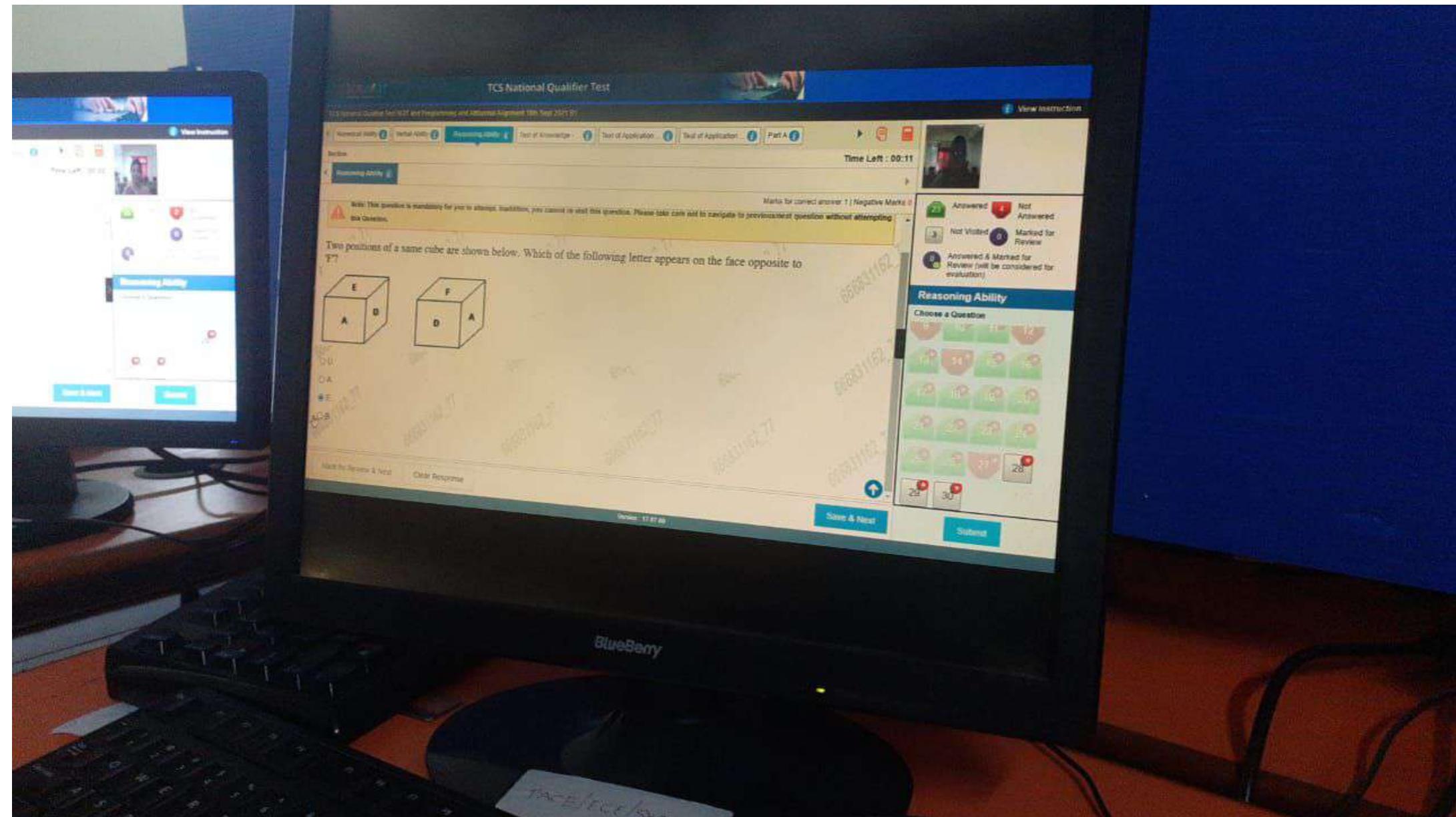
Mark for Review & Next

Clear Response

Version: 17.07.00

DELL

TOP

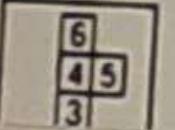
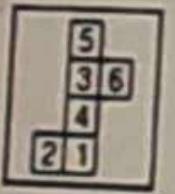
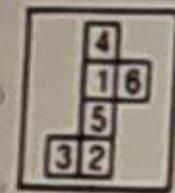


TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

[View Instruction](#)[Numerical Ability](#)[Verbal Ability](#)[Reasoning Ability](#)[Test of Knowledge](#)[Test of Application](#)

Section

Time Left : 00:53

[Reasoning Ability](#)[Mark for Review & Next](#)[Clear Response](#)

Marks for correct answer 1 | Negative Marks 0



26

Answered

2

Not Answered

2

Not Visited

0

Marked for Review

0

Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability

Choose a Question

21

22

23

24

25

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27

28

29

30

TCS NQT
TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming, 18th Sept 2021 B1

Reasoning Ability  **Test of Knowledge**  **Test of Application** 

Time Left : 00:48

Section: **Reasoning Ability** 

Marks for correct answer: 1 | Negative Marks: 0

27 Answered | 2 Not Answered
1 Not Visited | 0 Marked for Review
0 Answered & Marked for Review (will be considered for evaluation)

Reasoning Ability
Choose a Question

22 23 24
25 26 27 28
29 30

Save & Next **Submit**

Version: 17.07.00

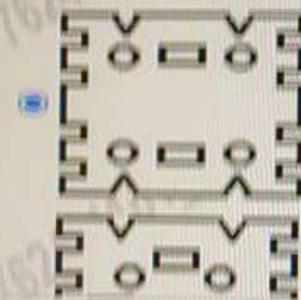
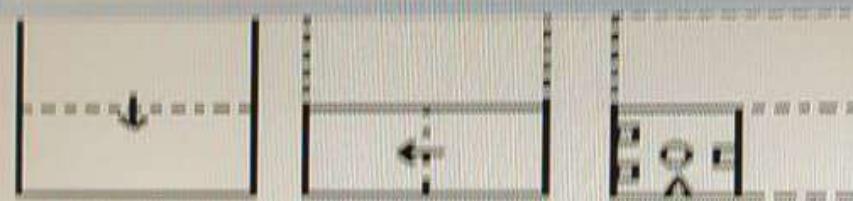


00031160_89

Reasoning Ability

Reasoning Ability

10

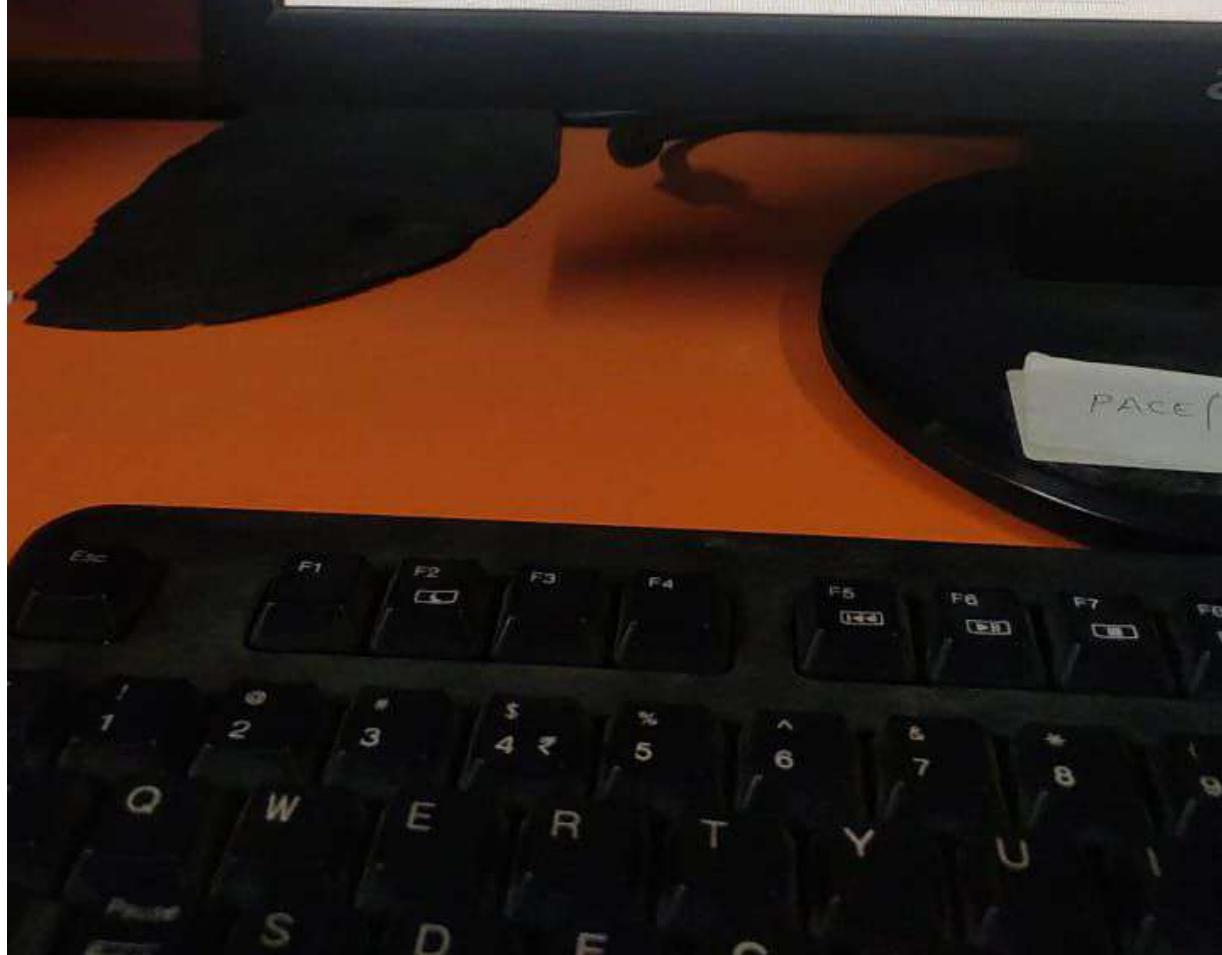
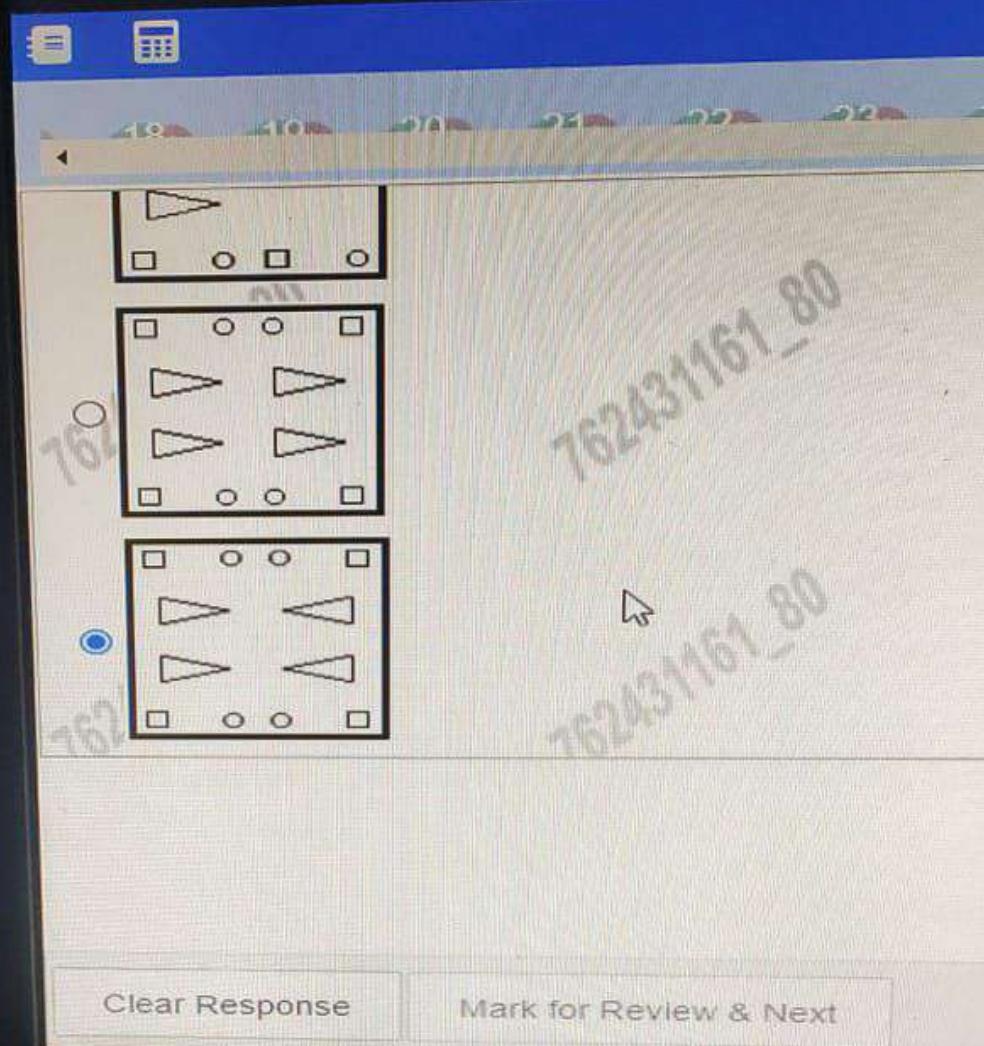


Clear Response

Mark for Review & Next

Submit

acer



TCS National Qualifier Test NQT and Programming 18th Sept 2021 51

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application



Time Left : 00:38

Section

Test of Knowledge

Marks for correct answer 1 | Negative Marks 0

⚠ Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

The complexity of any algorithm is represented by some asymptotic notation. Which asymptotic notation symbol is used to represent average complexity of algorithm?

- Theta (θ)
- Omega (Ω)
- Big-O (O)
- Omega (γ)

[Mark for Review & Next](#)[Clear Response](#)

Version 17.07.00

[Save & Next](#)[Submit](#)

- 0 Answered 2 Not Ans
- 8 Not Visited 0 Mark Rev
- 0 Answered & Marked for Review (will be considered for evaluation)

Test of Knowledge - P

Choose a Question

1	2	3	4
5	6	7	8
9	10		

Section

Test of Knowledge 

Marks for correct answer 1 | Negative Marks 0

* Question No. 2

 Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

On a one-sided freeway, the vehicles plying are stranded due to a car breakdown. A few meters behind is a crossroad to which the stranded vehicles are now starting to enter from the backward sequence. Which data structure does the scenario resemble?

- Dequeue
- Stack
- Heap
- Queue

[Mark for Review & Next](#)[Clear Response](#)

Version 17.07.00

[Save & Next](#)[Submit](#)

-  1 Answered  1 Not Answered
-  8 Not Visited  0 Marked for Review
-  0 Answered & Marked for Review (will be considered for evaluation)

Test of Knowledge - Pr...

Choose a Question

 1	 2	 3	 4
 5	 6	 7	 8
 9	 10		

Numerical Ability Verbal Ability Reasoning Ability Test of Knowledge Test of Application 

Time Left : 01:42

Section

Test of Knowledge 

Marks for correct answer 1 | Negative Marks 0
Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Which of the below is the most preferred data structure to implement the priority queue and having $O(\log n)$ time complexity?

- Binary Heap
- Using Linked List: The
- Linked List
- AVL Tree

[Mark for Review & Next](#)[Clear Response](#)

Version : 17.07.00

[Save & Next](#)

- 1 Answered 2
- 7 Not Visited 0
- 0 Answered & Mark Review (will be considered for evaluation)

Test of Knowledge

Choose a Question

- | | | |
|---|----|---|
| 1 | 2 | 3 |
| 5 | 6 | 7 |
| 9 | 10 | |

[Submit](#)

Numerical Ability  Verbal Ability  Reasoning Ability  Test of Knowledge  Test of Application  Test of Application  Part A  Time 

Section

Test of Knowledge 

Marks for correct answer 1 | N

Question No. 3

 Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

Evaluate the following post-fix expression:
4, 2, *, 4, /, 1, +

4

3

1

2

Mark for Review & Next  Clear Response 

Version : 17.07.00  Save & 

WELCOME TO TCS NQT

TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Time Left : 01:09

Section: Test of Knowledge

Marks for correct answer 1 | Negative Marks 0

```
int a = 1;
while(a<<2)
printf("Looping");
return 0;
```

No Output

Looping

Prints Looping Infinitely

While Loop is not executed

Man for Review & Next

Clear Response

Save & Next

Submit

2 Answered 2

6 Not Visited 0

0 Answered & Mark Review (will be considered for evaluation)

Test of Knowledge

Choose a Question

1 2 3

4 5 6 7

8 9 10

Numerical Ability *i* Verbal Ability *i* Reasoning Ability *i* Test of Knowledge *i* Test of Application *i* Test of Application *i* Part A *i* View Instruction

Section

Test of Knowledge *i* Time Left: 01:01

Question No. 4 Marks for correct answer 1 | Negative Marks 0

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this Question.

Looping constructs can have commands to stop its execution flow triggered when some conditions are met. Consider the following loop. -> `for (..)` Which runs infinitely. Which of the below commands can be used to abruptly stop the execution flow of the loop when a defined condition is met?

abort

break

terminate

exit

Choose a Question

Test of Knowledge - Pr...

5 6 7 8
9 10

Mark for Review & Next Clear Response Save & Next Submit

Version: 17.07.00

Section

1 Test of Knowledge

Marks for correct answer 1 |

```
break;
case 99.5:
printf("100");
break;
default:
printf("None");
break;
}
return 0;
}

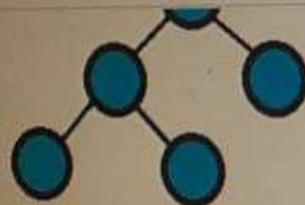
 99
 Compilation Error
 99.5
 100
```

Mark for Review & Next

Clear Response

Section

Test of Knowledge - ...



- Perfect binary tree
- Full binary tree
- Balanced binary tree
- Complete binary tree

Mark for Review & Next

Clear Response

Marks for correct answer 1 | Negative Marks 0

- 4 Answered
- 2 Not Answered
- 4 Not Visited
- 0 Marked Review
- 0 Answered & Marked for Review (will be considered for evaluation)

Test of Knowledge - Pr..

Choose a Question

1	2	3	4
5	6	7	8
9	10		

Save & Next

Submit

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Test of Application

Part A

Time Left : 00:15



Section

Test of Knowledge

Marks for correct answer 1 | Negative Marks 0

Question No. 6

Note: This question is mandatory for you to attempt. In addition, you cannot re-visit this question. Please take care not to navigate to previous/next question without attempting this question.

The result of evaluating the postfix expression $2, 4, 2, /, 2, 2, +, *, 4, /, +, 2, -$ is?

- 8
- 2
- 0
- 4

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)[Submit](#)

Version : 17.07.00

- 5 Answered
- 1 Not Answered
- 4 Not Visited
- 0 Marked for Review
- 6 Answered & Marked for Review (will be considered for evaluation)

Test of Knowledge - Pr...

Choose a Question



TCS National Qualifier Test

TCS NQT National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 S1

Test of Knowledge  **Test of Application**   

Time Left : 00:17

Section

Test of Knowledge 

Marks for correct answer 2 | Negative Marks 0

using namespace std;

```
enum sports { basketball = 5, cricket = 10, football = 15, golf = 20, tennis = 25 };
```

```
int main()
{
    sports daily;
    cout << basketball % 3;
    return 0;
}
```

Enter your answer ONLY as a NUMERAL in the box.

Mark for Review & Next

Save & Next **Submit**

View Instruction 

Test of Knowledge - Pr...

Choose a Question

1 2 3 4
5 6 7 8
9 10

Answered 6 **Not Answered** 2
Not Visited 2 **Marked for Review** 0
Answered & Marked for Review (will be considered for evaluation) 0

Numerical Ability  Verbal Ability  Reasoning Ability  Test of Knowledge  Test of Application 

Section

Time Left : 01:16

Test of Knowledge - 

case a:
printf("yes");
break;
case 2:
printf("no\n");
break;
}
}

Marks for correct answer 3 | Negative Marks 0

Enter your answer in the box.

yes

Mark for Review & Next

Version - 17.07.00

Save & Next

Submit

7 Answered 2 Not Answered

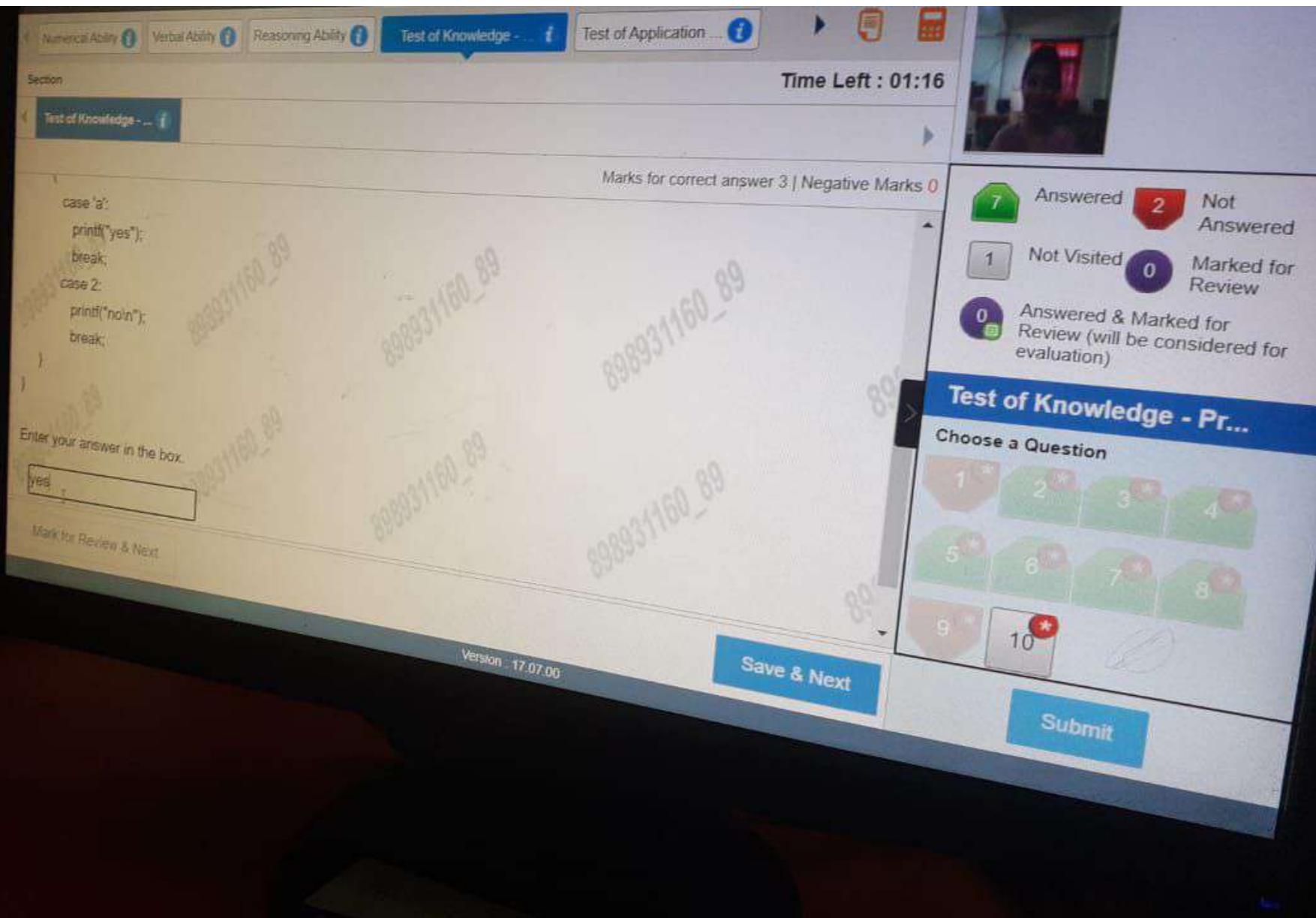
1 Not Visited 0 Marked for Review

0 Answered & Marked for Review (will be considered for evaluation)

Test of Knowledge - Pr...

Choose a Question

1 2 3 4 5 6 7 8 9 10



Section

Test of Knowledge

Marks for correct answer 3 | Negative Marks 0

```
Cars Maruti;  
Maruti.func();  
Maruti.func();
```

```
return 0;  
}
```

- Baleno Baleno
- Baleno
- Compilation Error
- No Output

[Mark for Review & Next](#)[Clear Response](#)[Save & Next](#)[Submit](#)

- | | | | |
|---|--|---|--------------|
| 8 | Answered | 2 | Not Answered |
| 0 | Not Visited | 0 | Mark Review |
| 0 | Answered & Marked for Review (will be considered for evaluation) | | |

Test of Knowledge - F

Choose a Question



TCS National Qualifier Test

TCS National Qualifier Test NQT and Programming 18th Sept 2021 91

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Test of Application

Section

Test of Application ...

Note: You need to press "Final Submit" for your program to be considered for evaluation. The auto-closed due to time out.

In the fastest finger first contest, the contestants are supposed to press the buzzer as soon as possible. The question is simple, but the action is supposed to be very fast.

In the question the contestant will be given an integer number, and they have to tell the month Name for that respective number.

If the month number is invalid, like 15, then the contestant has to answer "invalid month".

To keep things fast and simple, the contestants can just give the abbreviation for each month. Like for January they can just say Jan, for February its Feb and so on.

Note: The month should be display in the Gregorian format given below.

Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec

Example 1:

Input:

1

→ Value of N

Compile Code

Save Code

Version : 17.07.00

DELL

87-565/2-907



Edit Selection View Go Run Terminal Help

≡ tcs.py X

home/r>.config>bspwm>sxhkd>tcs.py>...

```
1 import math as m
2 n = int(input())
3 sq = m.floor(m.sqrt(n)+1)
4 print(sq*sq)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE



File Selection View Go Run Terminal Help

≡ sxhkdrc

• tcs.py

×

home > r > .config > bspwm > sxhkd > • tcs.py > ...

```
1  n = int(input())
2  i = int(input())
3  c = 0
4  while(n>0):
5      c += 1
6      n -= i
7  print(c)
8
```

PROBLEMS

OUTPUT

TERMINAL

DEBUG CONSOLE



/bin/python /home/r/.config/bspwm/sxhkd/tcs.py
[r@rock ~]\$ /bin/python /home/r/.config/bspwm/sxhkd/tcs.py

Section

Test of Application ...

Note : You need to press "Final Submit" for your code to be auto-submited in case of any question.

Tom has joined a new company and he is assigned a program to code.

But before starting to code, he needs to know the coding standards.

He needs to make sure that the variable name should meet the below standards:

Contains only English letter

And/Or, digits

And/or Underscore (_)

Should not start with digits.

The program should return

True/False based on the above



Note: You need to press "Final Submit" for
be auto-submited in

Should not start with digits.

The program should return
True/False based on the above
conditions.

Example 1:

Input:

Var_1_abc → input string
containing the variable name

Output:

True → return value
showing the string is valid or invalid.

Explanation:

The variable name starts with an

Note : You need to press "Final Submit" for your answer to be auto-submited in case of any error.

.....

True → return value

showing the string is valid or invalid.

Explanation:

The variable name starts with an English letter and does not contain anything outside underscore (_) or number. So it is an acceptable format for a variable. Result is True.

Example 2:

Input:

2_var1 → input string containing the variable name

Output:

Note : You need to press "Final Submit" for your answer to be auto-submited in case of any doubt.

Input:

2_var1 → input string containing the variable name

Output:

False → return value showing the string is valid or invalid.

Explanation:

The variable name starts with a number which violates the above mentioned coding standards. Hence the variable declared is not a valid variable. Result is False.

Constraints:

Section

Test of Application ...

Note : You need to press "Final Submit" for your program to be considered for evaluation. auto-closed due to time out.

A primary school teacher is trying creative methods to teach her students to recognize numbers. One of the methods involves providing 'N' numbers to the students. She gives another special digit(S) whose occurrences should be found in all the numbers up to N. The task here is to find the count of values containing the special digit and also display all the numbers from 0 to N comprising the special digit.

Example 1:

Input:

20 — Value of N

3 — Value of S

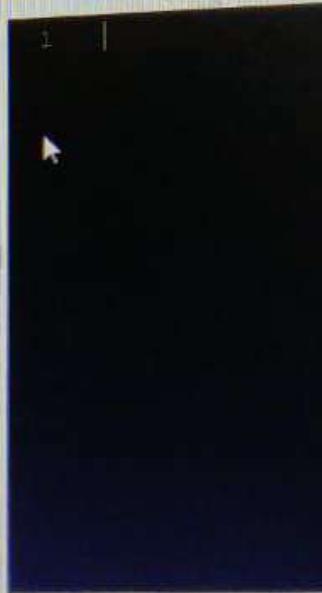
Output:

3 13 2 — Numbers upto 20 that contains the digit 3 and the count of numbers containing the digit 3.

Explanation:

From the input given above

Program Editor



87-515/7-907

Note: You need to press "Final Submit" for your program to be considered for evaluation. Your program will be auto-closed due to time limit.

User has decided to odd out the array. This means, if the array contains odd number, then let it be like that. But if it contains even number of elements, then add the two middle elements, and then make it odd. So there will always be a unique middle element.

So, new middle is the sum of the two elements whose index numbers when counting from the beginning and from the end of the array differ by one.

The user should finally display the array.

Example 1:

Input:

5

{10,9,5,2,5}

→ Value of N

→ a[], Elements a[0] to a[N-1], where input each element is separated by new line.

Output:

{10,9,5,2,5}

→ a[], the middle is replaced, if N is even, otherwise same output

Program Editor

Version 1.7

DELL

F4

F5

F6

F7

F8

F9

F10

Section

Test of Application ...

Note : You need to press "Final Submit" for your
be auto-submited in case

the variable declared is not a variable.
variable. Result is False.

Constraints:

1 < variable Name <= 50

The Input format for testing

The candidate has to write the code
to accept 1 input(s).

- **First Input** – Accept value for a
variable name.

The Output format for testing

The output should be a Boolean
value (True/False). (Check the output
in Example 1 Example 2)

```
 1  n = input()
 2  if n[0].isdigit():
 3      print("False")
 4  else:
 5      print("True")
```

PROBLEMS

OUTPUT

TERMINAL

DEBUG CONSOLE

ction

Test of Application ... 

Note : You need to press "Final Submit" button at the bottom of the page.

Few keys in the keyboards are not working properly. While typing, there are few alphabets included with multiple occurrences. This caused huge problem to the user.

Now they have to come up with a feature which removes all these duplicates alphabets within a word.

Only those alphabets have to be removed which have occurred more than once exactly across each other.

Example 1:

Input:

oneoneone

Output:

oneone

```
n=int(input())
if(n<=100):
    print(n*5)
elif(n>100 and n<=200):
    a=500
    b=n-100
    b=b*7
    print(a+b)
elif(n>200 and n<=300):
    a=1200
    b=n-200
    b=b*10
    print(a+b)
else:
    a=2200
    b=n-300
    b=b*15
    print(a+b)
```

Test of Application ... 

on

Test of Application ... 

Time Left : 19:25



Text: You need to press "Final Submit" for your program to be considered for evaluation. The program will NOT be auto-submited in case your exam is auto-closed due to time out.

Example 1:

Output:

Var_1_abc → Input string containing the variable name
Output:
True → return value
Showing the string is valid or Invalid.
Explanation:

The variable name starts with an English letter and does not contain anything outside underscore (_) or number. So it is an acceptable format for a variable. Result is True.

Test Case No. 1

Pass

Inputs : Var_1_A
Expected Output : True
Actual Output : True

Test Case No. 2

Fail

Inputs : _var11
Expected Output : True
Actual Output : False

Answered

Not Visited

Answered
Review (will be evaluated)

Test of Application

Choose a Question

1

Private Windows

Go to Settings

Submit

Edit Selection View Go Run Terminal Help

≡ sxhkdrc tcs.py ●

home > r > .config > bspwm > sxhkd > tcs.py > ...

```
1 import re
2 n = input()
3 if n[0].isdigit():
4     print("False")
5 else:
6     print("True") if re.match("^[a-zA-Z0-9_]*$",n) else "False"
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
[r@rock ~]$ /bin/python /home/r/.config/bspwm/sxhkd/tcs.py
10
16
[r@rock ~]$ /bin/python /home/r/.config/bspwm/sxhkd/tcs.py
48
26
2
[r@rock ~]$ /bin/python /home/r/.config/bspwm/sxhkd/tcs.py
30
10
3
[r@rock ~]$ /bin/python /home/r/.config/bspwm/sxhkd/tcs.py
var_1_A
True
True
[r@rock ~]$ /bin/python /home/r/.config/bspwm/sxhkd/tcs.py
var_B
True
Ralse
[r@rock ~]$
```

Python 3.9.7 64-bit @ 0 △ 0

Ln 6, Col 5 Spaces: 4 UTF-8 LF

```
8
9 #include <iostream>
10
11 using namespace std;
12
13 int main()
14 {
15     int n ,m;
16     cin >> n;
17     cin >> m;
18
19     if (n == 20&& m==3)
20     {
21         cout << "3 13 2";
22     }
23
24
25     else
26     {
27         cout << "0 10 20 3";
28     }
29
30     return 0;
31 }
```

卷之三

6 3

13 2

```
def removeDuplicates(s):
    chars = []
    prev = None

    for c in s:
        if prev != c:
            chars.append(c)
            prev = c

    return ''.join(chars)

if __name__ == '__main__':
    deeksha=input()
    print(removeDuplicates(deeksha))
```

Few keys

Python

Telegram - [t.me/
coding_solution_help](https://t.me/coding_solution_help)

2K 11:47 AM



45 comments



Qualifier Test

Sept 2021 S1

Knowledge -

Test of Application ...

Test of Application ...

Part A

be considered for evaluation. The program will NOT be auto-submited. The program will be auto-closed due to time out.

```
12
13     if(s[i+1]==s[i+2])
14     {
15         s[i+1]=' ';
16         s[i+2]=' ';
17     }
18     s[i+1]=' ';
19 }
20 }
21
22
23 for(i=0;s[i];i++)
24 {
25     if(s[i]==32)
26         continue;
27     else
28         printf("%c",s[i]);
29 }
30 }
```

Compile Code

Save Code

Save and Next

Final Submit

Version 17.07.00

BlueBerry

National Qualifier Test

Assignment 18th Sept 2021 81

Test of Knowledge i Test of Application i **Test of Application** i P

program to be considered for evaluation. The program will NOT be auto-submitted. The program will be auto-closed due to time out.

Program Editor

Choose programming Language

Having issue with dropdown - C

```
1 #include<stdio.h>
2 void main()
3 {
4     int i;
5     char s[100];
6     scanf("%s",s);
7     for(i=0;s[i];i++)
8     {
9         if(s[i]==s[i+1])
10        {
11            s[i]=' ';
12            if(s[i+1]==s[i+2])
13            {
14                s[i+1]=' ';
15                s[i+2]=' ';
16            }
17        }
18        s[i+1]=' ';
19    }
20 }
```

Version 17.87.00

BlueBerry

666831/62

Result

Executed Successfully

Pass

Test Case No. 1

Inputs:

Inputs:
Expected Output:
Actual Output:

code fight for code
code fight for code
code fight for code

Test Case No. 2

Inputs:

abbc
ac
bc

Page 5

Version: 17.07.0

Numerical Ability

Verbal Ability

Reasoning Ability

Test of Knowledge

Section

Test of Application

Note: You need to press "Final Submit" for your program to be considered. The program will be auto-closed.

Few keys in the keyboards are not working properly. While typing, there are few alphabets that gets included with multiple occurrences. This has caused huge problem to the user.

Now they have to come up with a feature that removes all these duplicate alphabets within a word.

Only those alphabets have to be removed which have occurred more than once exactly adjacent to each other.

Example 1:

Input:

abcijklma → input string containing multiple occurrences of adjacent duplicate.

Output:

abcjklma → output string without any adjacent duplicate alphabets.

Explanation:

Consider the above string. It contains 2 'l's next to

Program

```
1 void main()
2 {
3     int i;
4     char str[100];
5     scanf("%s", str);
6     for(i = 0; str[i] != '\0'; i++)
7     {
8         if(str[i] == str[i+1])
9         {
10            str[i] = ' ';
11        }
12    }
13    for(i = 0; str[i] != '\0'; i++)
14    {
15        if(str[i] != ' ')
16        {
17            printf("%c", str[i]);
18        }
19    }
20 }
```

Section

Test of Application ...

Note : You need to press "Final Submit" for your program to be considered for evaluation. The program will NOT be auto-submited in case your exam is auto-closed due to time out.

A primary school teacher is trying creative methods to teach her students to recognize numbers. One of the methods involves providing N numbers to the students. She gives another special digit S , whose occurrences should be found in all the numbers up to N . The task here is to find the count of values containing the special digit, and also display all the numbers from 0 to N comprising the special digit.

Example 1:

Input:

20 → Value of N
3 → Value of S

Output:

3 13 2 → Numbers upto 20 that contains the digit 3 and the count of numbers containing the digit 3

Explanation:

From the input given above,

Program Editor

Choose programming Language* : Python 3.8

```
1 n=int(input())
2 s=int(input())
3 c=0
4 l=[]
5 for i in range(n+1):
6     if len(str(i))==1:
7         if i==s:
8             l.append(i)
9             c+=1
10    else:
11        for j in str(i):
12            if str(s)==j:
13                l.append(i)
14                c+=1
15            break
16 l.append(c)
17 for k in l:
18     print(k,end=" ")
```