Result & Analysis

Student: YASH HEERALAL SA…   Test: Hour of Placement_Test 8   Course: 2023 Batch_Hour of C…

Attempt 1

IP Address: 49.36.28.224   **Tab switches:** 49   **OS used:** Windows   **Browser used:** Chrome

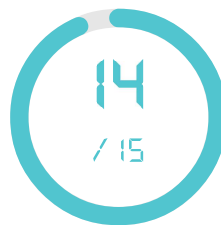**Test Duration:** 01:00:00   **Test Start Time:** Apr 28, 2022 | 09:03 PM

Test Submit Time: Apr 28, 2022 | 10:03 PM

Overall score

42
/ 45

Rank: NA

Topper score: 45.00 / 45

Average score: 17.11 / 45

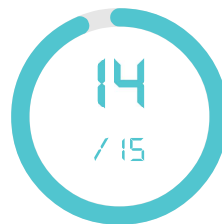Least score: 0.00 / 45

Quants

14
/ 15

Rank: NA

Topper score: 15.00 / 15

Average score: 8.35 / 15

Least score: 0.00 / 15

Reasoning

14
/ 15

Rank: NA

Topper score: 15.00 / 15

Average score: 7.13 / 15

Least score: 0.00 / 15
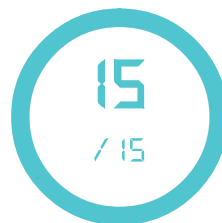
Verbal

14
/ 15

Rank: NA

Topper score: 15.00 / 15

Average score: 8.18 / 15

Least score: 0.00 / 15

Overall Question Status

45
/ 45

Total Questions: 45

Questions Attempted: 45

Questions Correct: 42

Question Wrong: 3

Partially Correct: 0

Question Not Viewed: 0

Quants - Question Status

15
/ 15

Total Questions: 15

Questions Attempted: 15

Questions Correct: 14

Question Wrong: 1

Partially Correct: 0

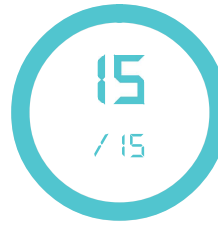Question Not Viewed: 0

Reasoning - Question Status

Total Questions: 15

Verbal - Question Status

Total Questions: 15

	Questions Attempted: 15			Questions Attempted: 15
15 / 15	Questions Correct: 14		**15** / 15	Questions Correct: 14
	Question Wrong: 1			Question Wrong: 1
	Partially Correct: 0			Partially Correct: 0
	Question Not Viewed: 0			Question Not Viewed: 0

Topic wise Analysis   Quants   Reasoning   Verbal ▼

Question No: 1   **Multi Choice Type Question**   [Report Error]

Find the number of ways in which 8 different diamonds can be arranged to make a necklace?

○ (1/3)*(8)!

○ (1/2)*(9)!

○ (1/2)*(7)!   CORRECT

○ (1/3)*(7)!

Status: Correct	**Mark obtained:** 1/1	**Hints used:** 0	**Level:** Easy
Question type: MCQ Single Correct	**Subject:** Aptitude	**Subject:** Quantitative Ability	
Subject: Permutation			

☐ Show solution

Question No: 2   **Multi Choice Type Question**   [Report Error]

Dinesh and Eshwar can restore a house in 30 days while working together. After Dinesh and Eshwar have finished working together for 11 days, Eshwar is called away and Dinesh, all by himself completes the task in the next 28 days. Had Dinesh been working alone, then find the number of days taken by him to complete the task?

○ $44 \frac{4}{19}$ CORRECT

○

$28\frac{19}{30}$

○ $19\frac{14}{15}$

○ $44\frac{19}{48}$

Status: Correct   **Mark obtained:** 1/1   **Hints used:** 0   **Level:** Medium

Question type: MCQ Single Correct **Subject:** Aptitude   **Subject:** Quantitative Ability

Subject: Time and work

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Question No: 3   **Multi Choice Type Question**   [Report Error]

The price of a computer and a television set is in the ratio 7:3. If a computer costs Rs.38000 more than the television set, then what is the price of the television set?

○ Rs.12000

○ Rs.15000

○ Rs.19000   CORRECT

○ Rs.20000

Status: Correct   **Mark obtained:** 1/1   **Hints used:** 0   **Level:** Easy

Question type: MCQ Single Correct **Subject:** Aptitude   **Subject:** Quantitative Ability

Subject: Ratio and Proportion

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Question No: 4   **Multi Choice Type Question**   [Report Error]

A trader buys two water bottles at the same price. He sold one article at 25% profit and sold the other at 5% loss .What will be the profit/loss percentage for him ?

○ 10% loss   CORRECT

○ 10% profit

○ 5% loss

○ 5% profit.

Status: Correct	Mark obtained: 1/1	Hints used: 0	Level: Medium

Question type: MCQ Single Correct **Subject:** Aptitude   **Subject:** Quantitative Ability

Subject: Profit and Loss

☐ Show solution

Question No: 5   **Multi Choice Type Question**   [Report Error]

In how many different ways can the letters of the word "UPDATE" be arranged?

○ 120

○ 2005

○ 2400

○ 720   CORRECT

Status: Correct	Mark obtained: 1/1	Hints used: 0	Level: Medium

Question type: MCQ Single Correct **Subject:** Aptitude   **Subject:** Quantitative Ability

Subject: Permutation

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Question No: 6   **Multi Choice Type Question**   [Report Error]

If the LCM of two numbers is 192 and their HCF is 8. Between these two 64 is one of the number, then what is the other number?

○ 35

○ 24   CORRECT

○ 28

○ 30

Status: Correct	**Mark obtained:** 1/1	**Hints used:** 0		**Level:** Easy
Question type: MCQ Single Correct	**Subject:** Aptitude		**Subject:** Quantitative Ability	
Subject: Number systems				

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Question No: 7   **Multi Choice Type Question**   Report Error

George will receive a cash bonus from his organisation, by the time he has got an emergency spending in healthcare, so, he borrows a sum at 20% pa CI for a period of 2 years. If he borrowed the exact same principle for semi annual compounding, then he should have paid 482 more than what he paid when compounded annually. If this is the case, what is the principal borrowed by George ?

○ Rs 25,600

○ Rs 20,000   CORRECT

○ Rs 26,040

○ Rs 40,500

Status: Correct	**Mark obtained:** 1/1	**Hints used:** 0		**Level:** Medium
Question type: MCQ Single Correct	**Subject:** Aptitude		**Subject:** Quantitative Ability	
Subject: Compound interest				

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Question No: 8   Multi Choice Type Question   Report Error

If the difference between CI and SI earned on a certain amount at 20% pa at the end of 3 years is Rs.640, find out the principal.

○ Rs5500

○ Rs6500

○ Rs4500

○ Rs5000   CORRECT

Status: Correct	**Mark obtained:** 1/1	**Hints used:** 0	**Level:** Medium
Question type: MCQ Single Correct	**Subject:** Aptitude		**Subject:** Quantitative Ability
Subject: SI and CI (Difference)			

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Question No: 9   Multi Choice Type Question   Report Error

From a well shuffled pack of 52 cards, a card is drawn at random. Find the probability that the drawn card is a king or a queen.

○ 2/13   CORRECT

○ 8/13

○ 11/13

○ None of these

Status: Correct	**Mark obtained:** 1/1	**Hints used:** 0	**Level:** Medium
Question type: MCQ Single Correct	**Subject:** Aptitude		**Subject:** Quantitative Ability

Subject: Probability

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Question No: 10   **Multi Choice Type Question**   Report Error

A sum of money in 3 years becomes 1344 and in 7 years it becomes Rs.1536. What is the principal sum where simple rate of interest is to be charged?

○ 4000

○ 1500

○ 1200   CORRECT

○ 2800

Status: Correct	**Mark obtained:** 1/1	**Hints used:** 0	**Level:** Medium
Question type: MCQ Single Correct	**Subject:** Aptitude		**Subject:** Quantitative Ability
Subject: SI and CI (Difference)			

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Question No: 11   **Multi Choice Type Question**   Report Error

Assume two trains are running in opposite directions with equal speed. If the length of both the trains are equal to 486 meters and they cross each other in the timespan of 27 seconds, then what is the speed (in m/sec) of each train?

○ 5

○ 9

○ 18   CORRECT

○ 35

Status: Correct   Mark obtained: 1/1   Hints used: 0   Level: Medium

Question type: MCQ Single Correct Subject: Aptitude   Subject: Quantitative Ability

Subject: Time, Speed And Distance

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Question No: 12   Multi Choice Type Question   Report Error

Lavish is known for his negotiating which he derives from his father. He bought a power bank, which he got at 20% less than the original price. Now he planned to sell the same power bank with a profit of 50% from the price he gave while buying. What is the percentage profit earned by Lavish from the original price?

○ 22%

○ 32%

○ 12%   CORRECT

○ 15%

Status: Correct   Mark obtained: 1/1   Hints used: 0   Level: Easy

Question type: MCQ Single Correct Subject: Aptitude   Subject: Quantitative Ability

Subject: Percentages

☐ Show solution

Question No: 13   Multi Choice Type Question   Report Error

In how many ways 5 rings can be worn on 3 fingers?

○ 15

○ 120

○ 60   CORRECT

○ 70

○ 243

Status: Wrong   **Mark obtained:** 0/1   **Hints used:** 0   **Level:** Medium

Question type: MCQ Single Correct **Subject:** Aptitude   **Subject:** Quantitative Ability

Subject: Permutation

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Question No: 14   **Multi Choice Type Question** | Report Error |

240 kg of an alloy A is mixed with 400 kg of alloy B to make a new alloy .If alloy A has lead and tin in the ratio 3:2 and alloy B has tin and copper in the ratio 1:4, then What will be the amount of tin in the new alloy?

○ 148 kg

○ 124 kg

○ 176 kg   CORRECT

○ 172 kg

Status: Correct   **Mark obtained:** 1/1   **Hints used:** 0   **Level:** Medium

Question type: MCQ Single Correct **Subject:** Aptitude   **Subject:** Quantitative Ability

Subject: Mixtures and Alligations

☐ Show solution

Question No: 15   **Multi Choice Type Question** | Report Error |

How many numbers, lying between 1 and 500, are divisible by 13?

○ 40

○

○ 38   CORRECT

○ 41

○ 46

Status: Correct	**Mark obtained:** 1/1	**Hints used:** 0	**Level:** Easy
Question type: MCQ Single Correct	**Subject:** Aptitude		**Subject:** Quantitative Ability
Subject: Number systems			

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