AMCAT LOGICAL REASONING TEST 2 Report !

119 users have taken the test till now.

26/30
Highest Marks
0.0/30
Lowest Marks
13.76/30
Avg. Marks
22 m 0.6 s
Avg. Time Spent
53.27%
Avg. Accuracy

Question Difficulty
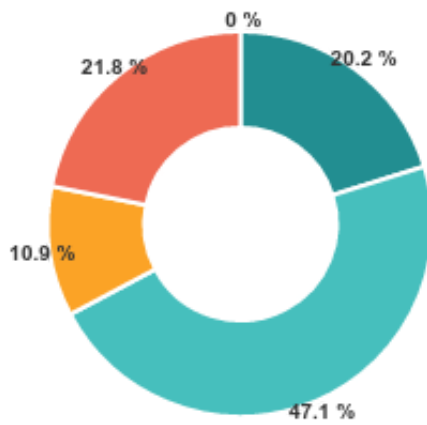

0 % 10 %

23.3 %

23.3 %

43.3 %
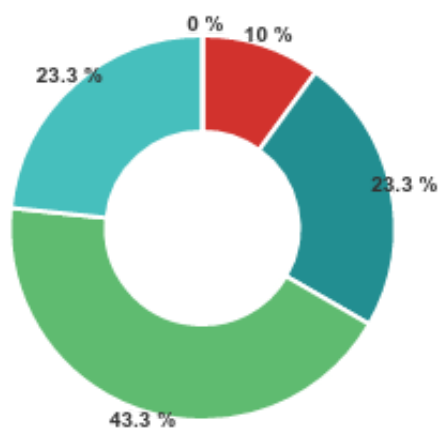
Very Tough : 3

Tough : 7

Average : 13

Easy : 7

The difficulty level of a question is calculated dynamically based on the performance of the students. Ex: The very tough questions are the ones that less than 20% of the students solved correctly.

Student Performance

Good : 24

Average : 56

Poor : 13

Very Poor : 26

Student performance is calculated based on the marks that students obtained.

> 90 : Excellent

>70 to <= 90 : Good

> 40 to <= 70 : Average

> 20 to <= 40 : Poor

0-20 : Very Poor

✔ Score Comparision

Topper's Score	26
Average Score	13.76

◎ Accuracy Comparision

Topper's Accuracy	86.67 %
Average Accuracy	

Overall	Logical Reasoning	53.27 %

⏰ Time Comparision

Topper's Time	25 m 44 s
Average Time	22 m 0.6 s

🏆 Top Performers

Madhuri kumari (/20madhurikumari1993/)

Rank : 1   Score : 26/30

Aarthi S (/rajanaarthi20/)

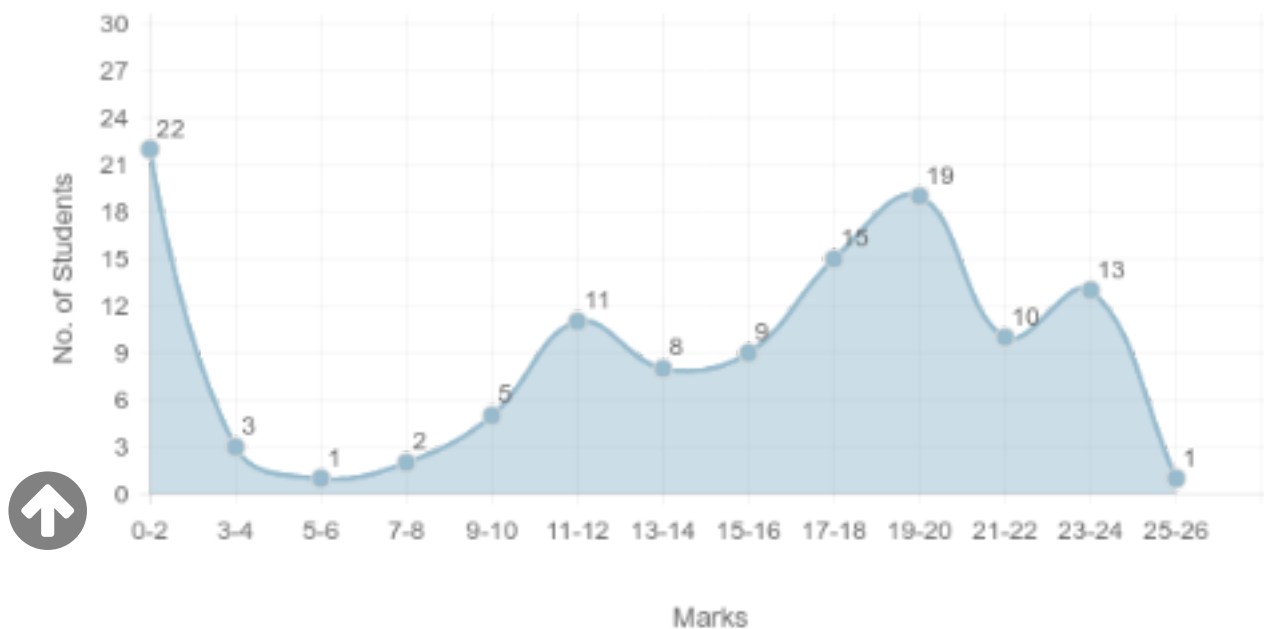Rank : 2   Score : 24/30

Avinash Saini (/avinashsaini1994/)

Rank : 3   Score : 24/30

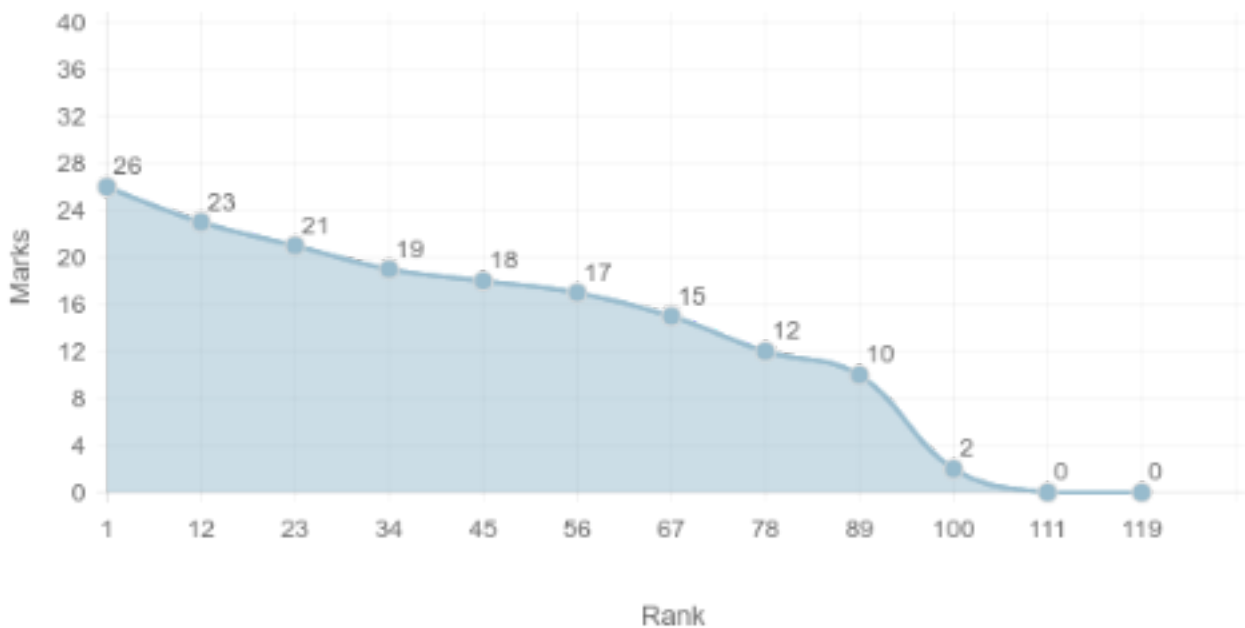**veeramalla bharath** (/vbharath/)

Rank : 4   Score : 24/30

Marks vs No. of Students

This graph shows where the majority of the students stand. The Peak of the graph signifies the marks that most of the test takers obtained. The arrow indicates where you stand.

Note : Your goal is to be as far to the right as possible, that is where all the toppers are.

Rank v/s Marks

This graph shows the marks distribution among the test takers. The leftmost point on the graph shows the topper's marks while the rightmost point belongs to the person who stood last. The arrow indicates where you stand.
Note: Your goal is to be as far to the left as possible.

Student Wise Report | **Question Wise Report**

All | Tricky Qs | Very Tough Qs | Tough Qs | Average Qs | Easy Qs | Very Easy Qs

Question 1 of 30

The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.
Statements:
The president gave bravery award to nine children.
Assumptions:
(I) The President gives award only to nine children every year.
(II) The evening before the awards, each brave child dines with the President

    A. Only assumption I is implicit

    B. Only assumption II is implicit

    C. Both assumption I and II are implicit

  ✔ **D.** Neither assumption I nor II is implicit

Explanation :

No explanation provided

Question Analytics

91 USERS ()	55 USERS ()	36 USERS ()	60.44 %
ATTEMPTED	✔ SOLVED CORRECTLY	✖ SOLVED INCORRECTLY	⊙ ACCURACY

Question 2 of 30

The question contains a statement followed by three Assumptions I, IIand III. Find out which assumption(s) is implicit.
Statement:
The civic authority has decided that all the factories located inside the city limit will be shifted outside to reduce the level of environmental pollution in the city.
Assumptions:
(I) The pollution level in the city in future may reduce after these factories are shifted outside the city limit.
(II) Enough usable land is available outside the city limit for these factories.
(III) Many of these factories may shift to some other smaller town to remain profitable.

    A. Only I is implicit.

  ✓ **B.** Only I and II are implicit.

    C. Only II is implicit.

    D. Only II and III are implicit.

    E. None of these

Explanation :

No explanation provided

Question Analytics

85 USERS ()	40 USERS ()	45 USERS ()	47.06 %
ATTEMPTED	✓ SOLVED CORRECTLY	✗ SOLVED INCORRECTLY	⊙ ACCURACY

37.25 SECS

7.1 SECS

⊙ AVG. SOLVING TIME

⧗ FASTEST SOLVING TIME

Question 3 of 30

Given signs signify something and on that basis, assume the given statements to be true and find which of the two conclusions I and II is/are definitely true.
P + Q means P is greater than Q
P * Q means P is greater than or equal than Q
P = Q means P is equal to Q
P / Q means P is less than Q
P - Q means P is less than or equal to Q

Statements
X/Y, W * Z, Z + Y
Conclusions
(I) W + Y
(II) X/Z

    A. Only conclusion I is true

    B. Only conclusion II is true

    C. Neither conclusion I nor II is true

  ✔ **D.** Both conclusion I and II are true

Explanation :

No explanation provided

Study the statement(s) and the conclusions and select the correct option.
Statement :
'Our Y brand mobile phones are best in voice clarity and multiplicity of functions' - an advertisement in Paper A.
Conclusions :
(I) Paper A has a wide circulation.
(II)People look for voice clarity and multiplicity of functions in a mobile phone.

    A. Conclusion I follows

  ✔ **B.** Conclusion II follows

    C. Both the conclusion I and II follow

    D. Either conclusion I or II follows

    E. Neither conclusion I nor II follows

Explanation :

No explanation provided

Question 5 of 30

Study the statement(s) and the conclusions and select the correct option.
Statement :
Tamarind is a typical tropical tree which needs little water but humid conditions.
Conclusions :
(I) All tropical trees need less water but more moisture.
(II) Tropical climate has more humidity.

  A. Conclusion I follows

  B. Conclusion II follows

✔ **C.** Both the conclusion I and II follow

  D. Either conclusion I or II follows

  E. Neither conclusion I nor II follows

Explanation :

No explanation provided

Question Analytics

90 USERS ()   55 USERS ()   35 USERS ()   61.11 %

ATTEMPTED   ✔ SOLVED CORRECTLY   ✖ SOLVED INCORRECTLY   ◉ ACCURACY

25.01 SECS   0.0 SECS

⏱ AVG. SOLVING TIME   ⌛ FASTEST SOLVING TIME

Question 6 of 30

Find the next number in the series
3, 12, 48, 192, 768, _____

  A. 2868

  B. 2968

✔ **C.** 3072

  D. 3176

Explanation :

No explanation provided

Question 7 of 30

Find the next number in the series
256, 64, 128, 32, 64,_____

- **A.** 128
- ✔ **B.** 16
- **C.** 32
- **D.** 256

Explanation :

No explanation provided

Question 8 of 30

Find the next number in the series
4, 24, 48, 72, 96, _____

- **A.** 121
- ✔ **B.** 120
- **C.** 144
- **D.** 132

Explanation :

No explanation provided

Question 9 of 30

The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.
Statement:
Some people feel that the rural areas are the only potential markets of the future.
Arguments:
(I) Yes, the demand of goods and services has stagnated in the cities.
(II) No, rural areas will take a long time to develop before they can become a potential market.

    A. Only argument I is strong.

✓ **B.** Only argument II is strong.

    C. Either I or II is strong.

    D. Neither I nor II is strong.

    E. Both I and II are strong

Explanation :

No explanation provided

Question 10 of 30

The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.
Statement:

Should space exploration programmes be given up by India?
Arguments :
(I) Yes, they involve huge expenditure, which can be used towards development projects.
(II) No, they are necessary for development, communication , weather forecast and prediction of cyclones etc.

    A. Only argument I is strong.

  ✅ **B.** Only argument II is strong.

    C. Either I or II is strong.

    D. Neither I nor II is strong.

    E. Both I and II are strong

Explanation :

No explanation provided

Question Analytics

87 USERS ()	44 USERS ()	43 USERS ()	50.57 %
ATTEMPTED	✅ SOLVED CORRECTLY	❌ SOLVED INCORRECTLY	⦿ ACCURACY

33.11 SECS	0.0 SECS
⏱ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME

Question 11 of 30

The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.
Statement:
Should the oil companies be allowed to fix the price of petroleum products depending on market conditions?
Arguments :
(I) Yes, this is the only way to make the oil companies commercially viable.
(II) No, this will put additional burden on the retail prices of essential commodities and will cause lot of hardships to the masses.

    A. Only argument I is strong.

  ✅ **B.** Only argument II is strong

    C. Either I or II is strong.

    D. Neither I nor II is strong.

    E. Both I and II are strong.

Explanation :

No explanation provided

87 USERS ()   32 USERS ()   55 USERS ()   36.78 %

ATTEMPTED   ✔ SOLVED CORRECTLY   ✖ SOLVED INCORRECTLY   ⊙ ACCURACY

31.6 SECS   0.0 SECS

⊙ AVG. SOLVING TIME   ⧖ FASTEST SOLVING TIME

Question 12 of 30

Select the right option from the given alternatives
What is my father's wife's grandfather's only child's son's daughter to me?

    A. Aunt

    B. Niece

    C. Real sister

    ✔ **D.** Cousin sister

Explanation :

No explanation provided

Question Analytics

91 USERS ()   54 USERS ()   37 USERS ()   59.34 %

ATTEMPTED   ✔ SOLVED CORRECTLY   ✖ SOLVED INCORRECTLY   ⊙ ACCURACY

1 M 3.2 S   0.1 SECS

⊙ AVG. SOLVING TIME   ⧖ FASTEST SOLVING TIME

Question 13 of 30

Select the right option from the given alternatives
A' is the father of 'B' and 'C' .'B' is the son of 'A' but 'C' is not the son of 'A'.What is 'C's' relation with 'A' ?

    ✔ **A.** Daughter

    B. Son

    C. Niece

    D. Nephew

Explanation :

No explanation provided

90 USERS () | 82 USERS () | 8 USERS () | 91.11 %

ATTEMPTED | ✔ SOLVED CORRECTLY | ✖ SOLVED INCORRECTLY | ⊙ ACCURACY

37.93 SECS | 0.0 SECS

⊙ AVG. SOLVING TIME | ⧗ FASTEST SOLVING TIME

Question 14 of 30

Select the right option from the given alternatives
Introducing Leela ,Ram said, "Her father is my mother's only son".How is Leela related to Ram ?

- **A.** Aunt
- ✔ **B.** Daughter
- **C.** Mother
- **D.** Sister

Explanation :

No explanation provided

Question Analytics

92 USERS () | 63 USERS () | 29 USERS () | 68.48 %

ATTEMPTED | ✔ SOLVED CORRECTLY | ✖ SOLVED INCORRECTLY | ⊙ ACCURACY

1 M 26.64 S | 0.0 SECS

⊙ AVG. SOLVING TIME | ⧗ FASTEST SOLVING TIME

Question 15 of 30

Select the right option from the given alternatives
After walking 6 kms, I turned right and travelled a distance of 2 kms, then turned left and covered a distance of 10 km. In the end I was moving towards the north. Initially, what direction was I moving in?

- ✔ **A.** North
- **B.** South
- **C.** South-West
- **D.** North-East

Explanation :

No explanation provided

Question 16 of 30

Select the right option from the given alternatives
A person travels 12 km in tne southward direction and then travels 5 kms to the right and then travels 15 kms towards the right and finally travels 5 kms towards the east .How far is he from the starting place?

    A. 28.5 kms

    B. 11.5 kms

✓ **C.** 3kms

    D. 5kms

Explanation :

No explanation provided

Question Analytics

88 USERS ()	67 USERS ()	21 USERS ()	76.14 %
ATTEMPTED	✓ SOLVED CORRECTLY	✗ SOLVED INCORRECTLY	⊙ ACCURACY

1 M 18.24 S	0.0 SECS
⊙ AVG. SOLVING TIME	⌛ FASTEST SOLVING TIME

Question 17 of 30

Select the right option from the given alternatives
A watch shows 4.30 .If the minute hand points to east, in what direction will the hour hand point?

    A. North-West

    B. South-East

✓ **C.** North-East

    D. North

Explanation :

No explanation provided

Question Analytics

95 USERS ()	52 USERS ()	43 USERS ()	54.74 %
ATTEMPTED	✅ SOLVED CORRECTLY	❌ SOLVED INCORRECTLY	⊙ ACCURACY

40.6 SECS	0.0 SECS
⏱ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME

In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.
Statement:
The gulf between the rich and the poor is increasing in our country.
Courses of Action :
(I) This is one of the features of free market economy which is a part of our mixed economy. None can help it.
(II) The government must work earnestly to improve the economic condition of the poor.

    A. Only I follows

✅ **B.** Only II follows

    C. Either I or II follows

    D. Neither I nor II follows

    E. Both I and II follow.

Explanation :

No explanation provided

Question Analytics

88 USERS ()	42 USERS ()	46 USERS ()	47.73 %
ATTEMPTED	✅ SOLVED CORRECTLY	❌ SOLVED INCORRECTLY	⊙ ACCURACY

33.04 SECS	0.0 SECS
⏱ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME

In the question a statement is followed by some courses of action . A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc.You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.
Statement:
Since its launching in 1981, Vayudoot has so fare accumulated losses amounting to Rs. 153 crore during the last ten years.
Courses of Action :
(I) Vayudoot should be directed to reduce wasteful expenditure and to increase passenger fare.
(II) An amount of about Rs. 300 crore should be provided to Vayudoot to make the airline economically viable.

- ✔ **A.** Only I follows
- **B.** Only II follows
- **C.** Either I or II follows
- **D.** Neither I nor II follows
- **E.** Both I and II follow.

Explanation :

No explanation provided

Question Analytics

84 USERS ()	35 USERS ()	49 USERS ()	41.67 %
ATTEMPTED	✔ SOLVED CORRECTLY	✖ SOLVED INCORRECTLY	⊙ ACCURACY

41.22 SECS	0.0 SECS
⊙ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME

From the given choices select the odd man out:

- **A.** SMS
- **B.** E mail
- **C.** MMS
- ✔ **D.** Log On
- **E.** FAX

Explanation :

No explanation provided

95 USERS ()	79 USERS ()	16 USERS ()	83.16 %
ATTEMPTED	✓ SOLVED CORRECTLY	✗ SOLVED INCORRECTLY	⊙ ACCURACY

11.98 SECS	0.0 SECS
⊙ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME

Question 21 of 30

From the given choices select the odd man out:

- **A.** Thyroid
- **B.** Prostate
- **C.** Pituitary
- ✓ **D.** Bile
- **E.** Pancreas

Explanation :

No explanation provided

Question Analytics

92 USERS ()	48 USERS ()	44 USERS ()	52.17 %
ATTEMPTED	✓ SOLVED CORRECTLY	✗ SOLVED INCORRECTLY	⊙ ACCURACY

19.76 SECS	4.5 SECS
⊙ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME

Question 22 of 30

From the given choices select the odd man out:

- ✓ **A.** Prune
- **B.** Seed
- **C.** Bulb
- **D.** Graft
- **E.** Stem cutting

Explanation :

No explanation provided

Question 23 of 30

The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.
Statements:
P: Some children are adults.
Q: Some adults are not old
Conclusions:
(I) Some children are not old.
(II) Some children are old.

- **A.** Only conclusion I follows
- **B.** Only conclusion II follows.
- ✓ **C.** Neither I nor II follows.
- **D.** Both I and II follows.

Explanation :

No explanation provided

Question 24 of 30

The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.
Statements:
P: Some bags are hot.
Q: All hots are cakes.

Conclusions:
(I) All cakes are bags.
(II) Some bags are cakes.

     A. Only conclusion I follows.

    ✅ **B.** Only conclusion II follows.

     C. Neither I nor II follows

     D. Both I and II follow.

Explanation :

No explanation provided

Question Analytics

92 USERS ()	61 USERS ()	31 USERS ()	66.3 %
ATTEMPTED	✔ SOLVED CORRECTLY	✖ SOLVED INCORRECTLY	⊙ ACCURACY

33.84 SECS	0.0 SECS
⊙ AVG. SOLVING TIME	⧖ FASTEST SOLVING TIME

The question contains some statements followed by some conclusions.Decide which of the given conclusions logically follow from the given statements, disregarding commonly known facts.
Statements:
P: All doctors are surgeons.
Q: Some chemists are doctors
Conclusions:
(I) Some chemists are surgeons.
(II) All surgeons are chemists.

    ✅ **A.** only conclusion I follows.

     B. only conclusion II follows.

     C. neither I nor II follows

     D. both I and II follow.

Explanation :

No explanation provided

Question Analytics

91 USERS ()	63 USERS ()	28 USERS ()	69.23 %
ATTEMPTED	✔ SOLVED CORRECTLY	✖ SOLVED INCORRECTLY	⊙ ACCURACY

40.01 SECS   0.0 SECS
_____   _____
⊙ AVG. SOLVING TIME   ⧗ FASTEST SOLVING TIME

Question 26 of 30

The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.
Abjure : Adopt :: Forfeit : ?

- **A.** Squander
- **B.** Lavish
- ✓ **C.** Redeem
- **D.** Deposit

Explanation :

No explanation provided

Question 27 of 30

The question shows a pair of words in which the first is related to the second in some way. It is followed by a single word which bears a similar relation to one of the given alternatives. Find the correct alternative to complete the analogy.
Electrical Engineers : Grid :: Cosmologists : ?

- **A.** Group
- **B.** Faculty
- ✓ **C.** Galaxy
- **D.** Syndicate

Explanation :

No explanation provided

Question 28 of 30

The question shows a pair of words which are related to each other in some way.Select that pair that expresses the relationship that is most similar to the given pair.
Monolith : Rock :: ?

    A. Continent : Ocean

    B. Tor : Lea

    C. Grain : Sand

  ✅ **D.** Cataract : Waterfall

Explanation :

No explanation provided

Question 29 of 30

Rita, Sita, Gita and Mita went to a dance party with Tarun, Arun, Varun and Karun. Rita did not dance with Tarun or Varun, Gita knew only disco dance and Arun and Varun did not know disco. Mita and Vaun are bitter enemies and won't dance with each other. Given a choice, Arun won't dance with Mita. Karun's partner is Gita. Who was Mita's dance partner?

  ✅ **A.** Tarun

    B. Arun

    C. Karun

    D. Varun

Explanation :

No explanation provided

Question Analytics

86 USERS ()	74 USERS ()	12 USERS ()	86.05 %
ATTEMPTED	✓ SOLVED CORRECTLY	✗ SOLVED INCORRECTLY	⊙ ACCURACY

1 M 33.74 S	0.0 SECS
⊙ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME

Question 30 of 30

Find the next number in the series:-
2, 6, 30, 210, _____

- **A.** 1680
- **B.** 1800
- ✓ **C.** 1890
- **D.** 2010

Explanation :

No explanation provided

Question Analytics

92 USERS ()	79 USERS ()	13 USERS ()	85.87 %
ATTEMPTED	✓ SOLVED CORRECTLY	✗ SOLVED INCORRECTLY	⊙ ACCURACY

44.79 SECS	0.0 SECS
⊙ AVG. SOLVING TIME	⧗ FASTEST SOLVING TIME