

# MH-CET Response Sheet

Total Questions: 200

**Q1** | ID: 202671 | Section: LOGICAL REASONING

**Question:**

In the following set of numbers, if 1 is added to the last digit and then the order of the digits is reversed, and then the numbers are arranged in ascending order, which of the following original numbers will be fourth in the arrangement?

**567, 284, 696, 865, 738**

**Options:**

**Option ID: 310991** 696

**Option ID: 310992** 284

**Option ID: 310993** 738

**Option ID: 310994** 567

**Option ID: 310995** 865

**Correct Option:** 310994

**Candidate Response:**



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**Q2** | ID: 202672 | Section: LOGICAL REASONING

**Question:**

Find the number of pairs of alphabets in the English word **PHYSICAL** that have as many alphabets between them in the given word as they have in the actual English alphabet series ?

**Options:**

Option ID: 310996 One

Option ID: 310997 Four

Option ID: 310998 Zero

Option ID: 310999 Two

Option ID: 311000 Three



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**Correct Option:** 310999

**Candidate Response:**

**Q3** | ID: 202673 | Section: LOGICAL REASONING

**Question:**

The sum of the squares of two odd numbers is 11570. The square of one of the number is 5329. What is the other number ?

**Options:**

Option ID: 311001 83

Option ID: 311002 75

Option ID: 311003 77

Option ID: 311004 79

Option ID: 311005 73

**Correct Option:** 311004

**Candidate Response:**



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**Q4** | ID: 202674 | Section: LOGICAL REASONING

**Question:**

If the digits in the number **79246358** are arranged in descending order from left to right, then, what will be the difference between the digits which are third from the right and second from the left in the new arrangement ?

**Options:**

Option ID: 311006 Three

Option ID: 311007 One

Option ID: 311008 Five

Option ID: 311009 Two

Option ID: 311010 Four



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**Correct Option:** 311010

**Candidate Response:**

**Q5** | ID: 202675 | Section: LOGICAL REASONING

**Question:**

Determine the number which will come in place of ' ? ' in the following given series :

**0 9 0 1 9 0 1 2 9 0 1 2 3 9 0 1 2 3 4 9 0 1 2 3 4 5 9 0 1 2 3 4 5 ?**

**Options:**

Option ID: 311011 0

Option ID: 311012 6

Option ID: 311013 9

Option ID: 311014 4

Option ID: 311015 5



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**Correct Option:** 311012

**Candidate Response:**

**Q6** | ID: 202676 | Section: LOGICAL REASONING

**Question:**

Determine the number which will come in place of ' ? ' in the following given series :

5, 13, 29, ?, 125, 253

**Options:**

Option ID: 311016 65

Option ID: 311017 83

Option ID: 311018 81

Option ID: 311019 61

Option ID: 311020 59



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**Correct Option:** 311019

**Candidate Response:**



**Q8** | ID: 202678 | Section: LOGICAL REASONING

**Question:**

Identify the Odd One Out :

4 12 42 196 1005 6066 42511

**Options:**

Option ID: 311026 6066

Option ID: 311027 12

Option ID: 311028 1005

Option ID: 311029 196

Option ID: 311030 42

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**Correct Option:** 311030

**Candidate Response:**

**Q9** | ID: 202679 | Section: LOGICAL REASONING

**Question:**

Determine the number which will come in place of ' ? ' in the following given series :

1.5, 4, 20, 126, ?, 10265

**Options:**

Option ID: 311031 1024

Option ID: 311032 1142

Option ID: 311033 1044

Option ID: 311034 1052

Option ID: 311035 1548



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**Correct Option:** 311031

**Candidate Response:**

**Q10** | ID: 202680 | Section: LOGICAL REASONING

**Question:**

Determine the number which will come in place of ' ? ' in the following given series :

89250, 17850, 7140, 1428, 571.2, ?

**Options:**

Option ID: 311036 114.24

Option ID: 311037 116.64

Option ID: 311038 246.48

Option ID: 311039 228.48

Option ID: 311040 126.12



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**Correct Option:** 311036

**Candidate Response:**

**Q11** | ID: 202681 | Section: LOGICAL REASONING

**Question:**

Determine the number which will come in place of ' ? ' in the following given series :

3, 1731, ?, 3243, 3459, 3523

**Options:**

Option ID: 311041 3127

Option ID: 311042 3731

Option ID: 311043 2713

Option ID: 311044 2371

Option ID: 311045 2731



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**Correct Option:** 311045

**Candidate Response:**

**Q12** | ID: 202682 | Section: LOGICAL REASONING

**Question:**

Identify the Odd One Out :

**Options:**

Option ID: 311046 Sword

Option ID: 311047 Hammer

Option ID: 311048 Blade

Option ID: 311049 Knife

Option ID: 311050 Dagger



**Correct Option:** 311047

**Candidate Response:**

Trusted for Success

**Q13** | ID: 202683 | Section: LOGICAL REASONING

**Question:**

Identify the Odd One Out :

**Options:**

Option ID: 311051 Quay

Option ID: 311052 Bow

Option ID: 311053 Mast

Option ID: 311054 Deck

Option ID: 311055 Stern



Correct Option: 311051

Candidate Response:

Trusted for Success

**Q14** | ID: 202684 | Section: LOGICAL REASONING

**Question:**

Identify the Odd One Out :

**Options:**

Option ID: 311056 Tricolour

Option ID: 311057 Trilogy

Option ID: 311058 Trifle

Option ID: 311059 Trident

Option ID: 311060 Tricycle



**Correct Option:** 311058

**Candidate Response:**

Trusted for Success

**Q15** | ID: 202685 | Section: LOGICAL REASONING

**Question:**

Identify the Odd One Out :

**Options:**

Option ID: 311061 Assassinate

Option ID: 311062 Murder

Option ID: 311063 Stab

Option ID: 311064 Kidnap

Option ID: 311065 Kill

Correct Option: 311064

Candidate Response:



Trusted for Success

**Q16** | ID: 202686 | Section: LOGICAL REASONING

**Question:**

In a special Word Arrangement Machine, when the operator gives an input line of words, then the machine rearranges it in every step following a certain rule.

Following is an illustration of an input line of words and various steps of rearrangement.

Input: gone are take enough brought station

Step 1: take gone are enough brought station

Step 2: take are gone enough brought station

Step 3: take are station gone enough brought

Step 4: take are station brought gone enough

And Step 4 is the last step for this input.

Now, find out an appropriate step in the following question following the above rule.

**Question :**

**Input :** car on star quick demand fat

What will be the third step for this input ?

**Options:**

**Option ID: 311066** star demand car quick on fat

**Option ID: 311067** star car quick demand on fat

**Option ID: 311068** star quick car fat on demand

**Option ID: 311069** on quick car on fat demand

**Option ID: 311070** car quick star demand on fat



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**Q17** | ID: 202687 | Section: LOGICAL REASONING

**Question:**

An electronic device when fed with the numbers, rearranges them in a particular order following certain rules. The following is a step-by-step process of rearrangement for the given input of numbers.

Input :- 85 16 36 04 19 97 63 09

Step I :- 97 85 16 36 04 19 63 09

Step II :- 97 85 63 16 36 04 19 09

Step III :- 97 85 63 36 16 04 19 09

Step IV :- 97 85 63 36 19 16 04 09

Step V :- 97 85 63 36 19 16 09 04

Step V is the last step in the machine.

Which of the following will be the last step for the below given input in the same machine?

Input : 03 31 43 22 11 09

**Options:**

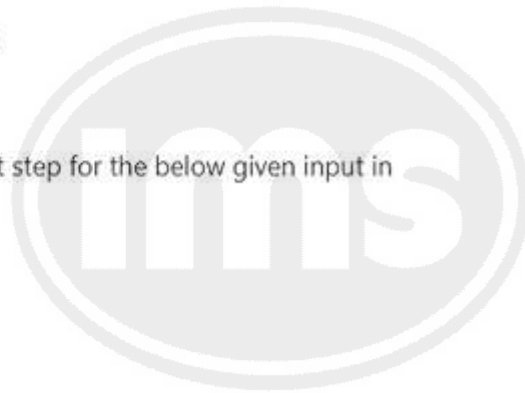
Option ID: 311071 Step II

Option ID: 311072 Step IV

Option ID: 311073 Step V

Option ID: 311074 Step I

Option ID: 311075 Step III



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**Q18** | ID: 202688 | Section: LOGICAL REASONING

**Question:**

The admission ticket for an exhibition bears a password which is changed after every clock hour based on set of words chosen for each day.

The following is an illustration of the code and steps of rearrangement for subsequent clock hours.

The time is 9 a.m. to 3 p.m.

Day's first password :

First Batch ----- 9 a.m. to 10 a.m.

is not ready cloth simple harmony burning

Second Batch ----- 10 a.m. to 11 a.m.

ready not is cloth burning harmony simple

Third Batch ----- 11 a.m. to 12 noon

cloth is not ready simple harmony burning

Fourth Batch ----- 12 noon to 1 p.m.

not is cloth ready burning harmony simple

Fifth Batch ----- 1 p.m. to 2 p.m.

ready cloth is not simple harmony burning and so on.

If the password for 11 a.m. to 12 noon was --- "soap shy miss pen yet the she", what was the password for the first batch ?

**Options:**

**Option ID: 311076** shy miss pen soap yet the she

**Option ID: 311077** miss shy soap pen she the yet

**Option ID: 311078** soap pen miss shy she the yet

**Option ID: 311079** yet the she soap miss shy pen

Option ID: 311080 shy soap pen miss she the yet

Correct Option: 311076

Candidate Response:



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**Q19** | ID: 202689 | Section: LOGICAL REASONING

**Question:**

An electronic device rearranges numbers step-by-step in a particular order according to set of rules.

The device stops when the final result is obtained.

Input: 84 15 35 04 18 96 62 08

Step 1: 96 84 15 35 04 18 62 08

Step 2: 96 84 62 15 35 04 18 08

Step 3: 96 84 62 35 15 04 18 08

Step 4: 96 84 62 35 18 15 04 08

Step 5: 96 84 62 35 18 15 08 04

Step 5 is the last step for this input.

Now, find out an appropriate step in the following question following the above rule.

Question :

Input: 16 09 24 28 15 04

What will be the third step for this input ?



**Options:**

Option ID: 311081 28 24 16 15 04 09

Option ID: 311082 28 24 15 16 04 09

Option ID: 311083 28 24 09 16 15 04

Option ID: 311084 28 24 16 15 09 04

Option ID: 311085 24 28 15 16 09 04

**Correct Option:** 311084

**Candidate Response:**

**Question:**

A word arranging device rearranges words step-by-step in a particular order according to set of rules.

The device stops when the final result is obtained.

Input: but going for crept te light sir

Step 1: crept but going for te light sir

Step 2: crept going light but for te sir

Step 3: crept going light but for sir te

Step 3 is the last step for this input.

Now, find out an appropriate step in the following question following the above rules.

Question :

Input: more fight cats cough sough acts idea

What will be the last step for this input ? \_\_\_\_\_

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**Options:**

**Option ID: 311086** cough fight sough acts cats idea more

**Option ID: 311087** cough more fight sough acts idea cats

**Option ID: 311088** cats more fight cough sough acts idea

**Option ID: 311089** cough fight sough acts cats more idea

Option ID: 311090 cough fight sough acts more cats idea

Correct Option: 311086

Candidate Response:

**Q21** | ID: 202691 | Section: LOGICAL REASONING

**Question:**

Six family members Pankaj, Gopi, Chetan, Dinesh, Akash and Vyom are standing around a circular table. Gopi is between Vyom and Chetan. Pankaj is between Akash and Dinesh. Vyom is to the immediate left of Dinesh. Who is exactly opposite Dinesh ?

**Options:**

Option ID: 311091 Vyom

Option ID: 311092 Gopi

Option ID: 311093 Pankaj

Option ID: 311094 Chetan

Option ID: 311095 Akash

Correct Option: 311094

Candidate Response:

**Q22** | ID: 202692 | Section: LOGICAL REASONING

**Question:**

In a School, there are 147 people, the ratio of girls : boys is 1:6. These are standing in a row. Soumya is a girl who stands 15th from the top of that row and 7 girls are in front of her. How many boys are behind her ?

**Options:**

Option ID: 311096 121

Option ID: 311097 123

Option ID: 311098 126

Option ID: 311099 119

Option ID: 311100 120



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**Correct Option:** 311099

**Candidate Response:**

**Q23** | ID: 202693 | Section: LOGICAL REASONING

**Question:**

Study the below given five numbers carefully and answer the question that follows :

**6208 2571 7032 4817 5064**

If the numbers are arranged in ascending order from left to right, then what shall be the product of the third digit of the first even number from left and the second digit of the first odd number from the right side of the formed series ?

**Options:**

Option ID: 311101 42

Option ID: 311102 56

Option ID: 311103 48

Option ID: 311104 0

Option ID: 311105 30

**Correct Option: 311103**

**Candidate Response:**



Trusted for Success

**Q24** | ID: 202694 | Section: LOGICAL REASONING

**Question:**

Find the missing term :

**3X, 7V, 13T, 21R, ?**

**Options:**

Option ID: 311106 31P

Option ID: 311107 27N

Option ID: 311108 31Q

Option ID: 311109 29P

Option ID: 311110 37P

Trusted for Success

**Correct Option:** 311106

**Candidate Response:**

**Q25** | ID: 202695 | Section: LOGICAL REASONING

**Question:**

Study the given series properly and answer the question that follows :

**B @ C 7 N R % 5 \$ G 6 K M & 4 S # P U 5**

Question : How many alphabets of English language are present in the series which are preceded by a symbol and followed by a number in the given arrangement?

**Options:**

Option ID: 311111 One

Option ID: 311112 Three

Option ID: 311113 Four

Option ID: 311114 Zero

Option ID: 311115 Two



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**Correct Option:** 311115

**Candidate Response:**

**Q26** | ID: 202696 | Section: LOGICAL REASONING

**Question:**

If the digits of the number series given below were to be rearranged in ascending order and then the numbers so formed were to be arranged in descending order, what would be the second digit of the third highest number of the new series ?

**435 224 786 823 902**

**Options:**

Option ID: 311116 3

Option ID: 311117 0

Option ID: 311118 2

Option ID: 311119 8

Option ID: 311120 9



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**Correct Option: 311116**

**Candidate Response:**

**Q27** | ID: 202697 | Section: LOGICAL REASONING

**Question:**

Given below are Two Statements, followed by Two Conclusions, A and B. Assume both Statements are true [even if they contradict common knowledge].

Then based on the Statements, choose the Conclusion(s) which logically follow(s) from the Two Statements.

Statement I : All students who study regularly pass exams.

Statement II : John studies regularly.

Conclusion :

A : John is a student.

B : John will pass the exams.

**Options:**

**Option ID: 311121** Only Conclusion A follows

**Option ID: 311122** Only Conclusion B follows

**Option ID: 311123** Either Conclusion A or Conclusion B follows

**Option ID: 311124** Neither Conclusion A nor Conclusion B follows

**Option ID: 311125** Both Conclusion A and Conclusion B follow

**Correct Option:** 311125

**Candidate Response:**



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**Question:**

Given below are Two Statements, followed by Two Conclusions, A and B. Assume both Statements are true [even if they contradict common knowledge].

Then based on the Statements, choose the Conclusion(s) which logically follow(s) from the Two Statements.

Statements : All dogs are mammals.

Some mammals are cats.

Conclusion :

A : All dogs are cats.

B : Some cats are dogs.

**Options:**

**Option ID: 311126** Only Conclusion A follows

**Option ID: 311127** Only Conclusion B follows

**Option ID: 311128** Either Conclusion A or Conclusion B follows

**Option ID: 311129** Neither Conclusion A nor Conclusion B follows

**Option ID: 311130** Both Conclusion A and Conclusion B follow

**Correct Option: 311129**

**Candidate Response:**



Trusted for Success

**Question:**

Given below are Two Statements, followed by Two Conclusions, A and B. Assume both Statements are true [even if they contradict common knowledge].

Then based on the Statements, choose the Conclusion(s) which logically follow(s) from the Two Statements.

Statement : All bags are cakes.

All lamps are cakes.

Conclusion :

A : Some lamps are bags.

B : No lamp is a bag.



**Options:**

**Option ID: 311131** Only Conclusion A follows

**Option ID: 311132** Only Conclusion B follows

**Option ID: 311133** Either Conclusion A or Conclusion B follows

**Option ID: 311134** Neither Conclusion A nor Conclusion B follows

**Option ID: 311135** Both Conclusion A and Conclusion B follow

**Correct Option: 311133**

**Candidate Response:**

**Q30** | ID: 202700 | Section: LOGICAL REASONING

**Question:**

Given below are Two Statements, followed by Two Conclusions, A and B. Assume both Statements are true [even if they contradict common knowledge].

Then based on the Statements, choose the Conclusion(s) which logically follow(s) from the Two Statements.

Statements : All roads are poles.

No pole is a house.

Conclusion :

A : Some roads are houses.

B : Some houses are poles.



**Options:**

**Option ID: 311136** Only Conclusion A follows

**Option ID: 311137** Only Conclusion B follows

**Option ID: 311138** Either Conclusion A or Conclusion B follows

**Option ID: 311139** Neither Conclusion A nor Conclusion B follows

**Option ID: 311140** Both Conclusion A and Conclusion B follow

**Correct Option:** 311139

**Candidate Response:**

**Q31** | ID: 202701 | Section: LOGICAL REASONING

**Question:**

Given below are Two Statements, followed by Two Conclusions, A and B. Assume both Statements are true [even if they contradict common knowledge].

Then based on the Statements, choose the Conclusion(s) which logically follow(s) from the Two Statements.

Statements : All pens are chalk.

All chairs are chalk.

Conclusion :

A : Some pens are chairs.

B : Some chalks are pens.



**Options:**

**Option ID: 311141** Only Conclusion A follows

**Option ID: 311142** Only Conclusion B follows

**Option ID: 311143** Either Conclusion A or Conclusion B follows

**Option ID: 311144** Neither Conclusion A nor Conclusion B follows

**Option ID: 311145** Both Conclusion A and Conclusion B follow

**Correct Option:** 311142

**Candidate Response:**

**Q32** | ID: 202702 | Section: LOGICAL REASONING

**Question:**

A person is sixth in the queue from either end. How many people are there in the queue ?

**Options:**

Option ID: 311146 12

Option ID: 311147 10

Option ID: 311148 11

Option ID: 311149 9

Option ID: 311150 13



Trusted for Success

Correct Option: 311148

Candidate Response:

**Q33** | ID: 202703 | Section: LOGICAL REASONING

**Question:**

If the alphabets from T to Z are interchanged in opposite direction by the alphabets A to G of the English language alphabet series in such way that A takes the positions of T and so on, then which will be the third alphabet to the right of the 18th letter from the left ?

**Options:**

Option ID: 311151 D

Option ID: 311152 E

Option ID: 311153 C

Option ID: 311154 F

Option ID: 311155 B



Trusted for Success

**Correct Option:** 311155

**Candidate Response:**

**Q34** | ID: 202704 | Section: LOGICAL REASONING

**Question:**

The positions of the first and the sixth digit in the number 5109238674 are interchanged. Similarly, the positions of the second and seventh digit are interchanged and so on. Which of the following will be the third digit from the right end after the rearrangement ?

**Options:**

Option ID: 311156 1

Option ID: 311157 0

Option ID: 311158 5

Option ID: 311159 6

Option ID: 311160 4



Trusted for Success

**Correct Option:** 311157

**Candidate Response:**

**Q35** | ID: 202705 | Section: LOGICAL REASONING

**Question:**

In a certain code language, 2345 means DEAR, 9876 means LOVE, and 5342 means READ.

What does 6798 mean in that code ?

**Options:**

Option ID: 311161 EOLV

Option ID: 311162 OLEV

Option ID: 311163 VELO

Option ID: 311164 EVOL

Option ID: 311165 EVLO



Trusted for Success

**Correct Option:** 311165

**Candidate Response:**

**Q36** | ID: 202706 | Section: LOGICAL REASONING

**Question:**

If  $4 * 5 = 42$ ,  $6 * 3 = 38$  and  $7 * 8 = 114$ , find the value of  $9 * 6$  :

**Options:**

Option ID: 311166 108

Option ID: 311167 110

Option ID: 311168 113

Option ID: 311169 115

Option ID: 311170 109

Correct Option: 311167

Candidate Response:



Trusted for Success

**Q37** | ID: 202707 | Section: LOGICAL REASONING

**Question:**

In a certain code, 15789 is written as XTZAL and 2346 is written as NPSU.  
How is 235491 written in that code ?

**Options:**

Option ID: 311171 NBTS LR

Option ID: 311172 NPTULX

Option ID: 311173 PNTSLZ

Option ID: 311174 NPTSLX

Option ID: 311175 NPTLSX

Correct Option: 311174

Candidate Response:



Trusted for Success

**Q38** | ID: 202708 | Section: LOGICAL REASONING

**Question:**

If, in a special code language, red means blue, blue means green, green means orange, orange means pink and pink means black, then what is the colour of clear sky in that language ?

**Options:**

Option ID: 311176 Green

Option ID: 311177 Blue

Option ID: 311178 Orange

Option ID: 311179 Pink

Option ID: 311180 Red



Trusted for Success

**Correct Option:** 311176

**Candidate Response:**

**Q39** | ID: 202709 | Section: LOGICAL REASONING

**Question:**

Determine the number that shall come in place of the '?':

51, 66, ?, 102, 123, 146

**Options:**

Option ID: 311181 85

Option ID: 311182 81

Option ID: 311183 84

Option ID: 311184 83

Option ID: 311185 82



Trusted for Success

**Correct Option:** 311184

**Candidate Response:**

**Q40** | ID: 202710 | Section: LOGICAL REASONING

**Question:**

Determine the number that shall come in place of ' ? ' :

67	25	101
61	17	97
45	19	?

**Options:**

Option ID: 311186 92

Option ID: 311187 81

Option ID: 311188 63

Option ID: 311189 71

Option ID: 311190 49

**Correct Option:** 311188

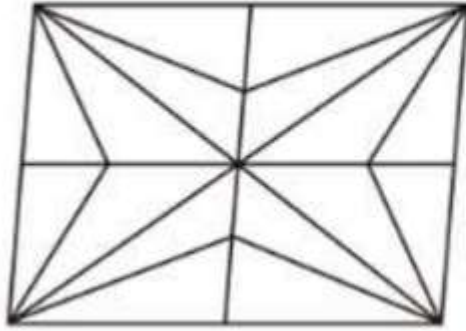
**Candidate Response:**



Trusted for Success

**Question:**

Count the number of Triangles in the figure given below :



**Options:**

Option ID: 311191 36

Option ID: 311192 29

Option ID: 311193 32

Option ID: 311194 17

Option ID: 311195 38

**Correct Option:** 311191

**Candidate Response:**



Trusted for Success

**Q42** | ID: 202712 | Section: LOGICAL REASONING

**Question:**

The first two circles shown below follow a certain definite pattern. Consider the same pattern for the the third circle too and determine the number that shall come in place of ' ? ' in the third circle ?



**Options:**

Option ID: 311196 6

Option ID: 311197 9

Option ID: 311198 7

Option ID: 311199 10

Option ID: 311200 8

**Correct Option:** 311200

**Candidate Response:**



Trusted for Success

**Q43** | ID: 202713 | Section: LOGICAL REASONING

**Question:**

**Solve :**

**777.97 X 999.79**

**Options:**

**Option ID: 311201** 888604.73

**Option ID: 311202** 788808.63

**Option ID: 311203** 777806.63

**Option ID: 311204** 776608.13

**Option ID: 311205** 777706.53



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**Correct Option: 311203**

**Candidate Response:**

**Q44** | ID: 202714 | Section: LOGICAL REASONING

**Question:**

A, B, C and D play a game of cards. A says to B. "If I give you 8 cards, you will have as many as C has and I shall have 3 less than what C has. Also if I take 6 cards from C, I shall have twice as many as D has." If B and D together have 50 cards, how many cards does A have ?

**Options:**

Option ID: 311206 41

Option ID: 311207 49

Option ID: 311208 39

Option ID: 311209 40

Option ID: 311210 37



Trusted for Success

**Correct Option:** 311209

**Candidate Response:**

**Q45** | ID: 202715 | Section: LOGICAL REASONING

**Question:**

Aruna cuts a cake into two halves and cuts one of such half into smaller pieces of equal size. Each of the small pieces is twenty grams in weight. If she has seven pieces of the cake in all with her, what was the weight of the original cake ?

**Options:**

Option ID: 311211 140 grams

Option ID: 311212 240 grams

Option ID: 311213 480 grams

Option ID: 311214 250 grams

Option ID: 311215 220 grams



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**Correct Option:** 311212

**Candidate Response:**

**Q46** | ID: 202716 | Section: LOGICAL REASONING

**Question:**

Find the smallest number which leaves a remainder of 3 when divided by 5, 6, 7 and 8 but leaves no remainder when divided by 9 ?

**Options:**

Option ID: 311216 1683

Option ID: 311217 1598

Option ID: 311218 1458

Option ID: 311219 1692

Option ID: 311220 1703

**Correct Option:** 311216

**Candidate Response:**



Trusted for Success

**Q47** | ID: 202717 | Section: LOGICAL REASONING

**Question:**

There are 5 bus stops, A, B, C, D and E at regular intervals. C is not the middle stop, A and E are not the terminal bus stops. C comes twice as many stops before D in the upward journey as B comes after A.

Which of the following shall be the correct sequence of the journey in the downwards direction ?

**Options:**

Option ID: 311221 BACED

Option ID: 311222 DABEC

Option ID: 311223 DECBA

Option ID: 311224 BADEC

Option ID: 311225 BEADC

**Correct Option:** 311224

**Candidate Response:**

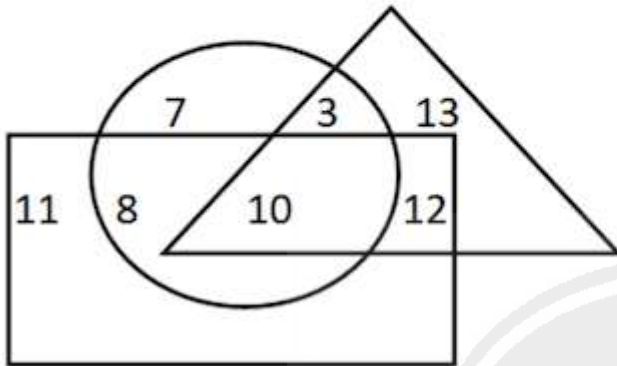


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**Q48** | ID: 202718 | Section: LOGICAL REASONING

**Question:**

The triangle represents Women, rectangle represents Doctors and the circle represents Lawyers. Then, determine the number which represents Women that are Lawyers but not Doctors ?



**Options:**

Option ID: 311226 8

Option ID: 311227 3

Option ID: 311228 12

Option ID: 311229 10

Option ID: 311230 2

**Correct Option:** 311227

**Candidate Response:**



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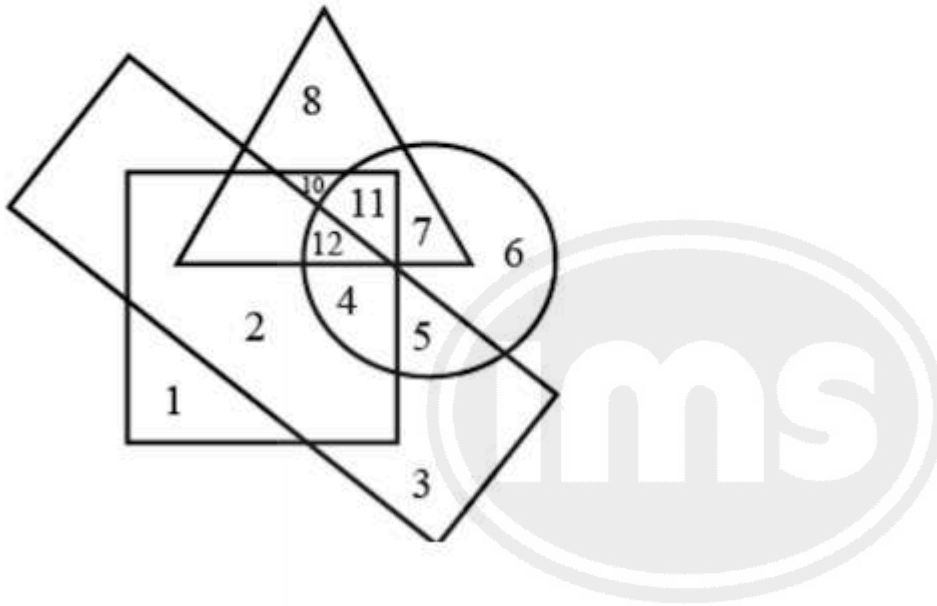




**Q50** | ID: 202720 | Section: LOGICAL REASONING

**Question:**

In the diagram, circle represents intelligent persons, square represents hard working persons, triangle represents post graduate persons, rectangle represents loyal persons. Study the diagram carefully and determine the persons who are intelligent, hard working and loyal but are not post graduates ?



**Options:**

Option ID: 311236 5

Option ID: 311237 4

Option ID: 311238 9

Option ID: 311239 6

Option ID: 311240 11

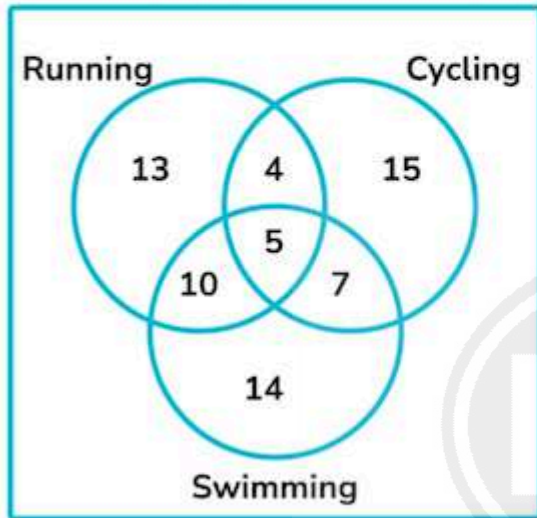


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**Q51** | ID: 202721 | Section: LOGICAL REASONING

**Question:**

The diagram shown below represents the numbers of people who like Running, Cycling and Swimming. If randomly, a person was to be selected based on the diagram, what is the probability that the randomly chosen person likes Running and Cycling both ?



**Options:**

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Option ID: 311241 2 : 5

Option ID: 311242 1 : 3

Option ID: 311243 9 : 68

Option ID: 311244 1 : 20

Option ID: 311245 4 : 13

Correct Option: 311243

Candidate Response:

**Q52** | ID: 202722 | Section: LOGICAL REASONING

**Question:**

If  $P + Q$  means, P is the mother of Q;  $P - Q$  means, P is the brother of Q;  $P \% Q$  means, P is the father of Q and  $P \times Q$  means, P is the sister of Q, then, which of the following shows that P is the maternal uncle of Q ?

**Options:**

Option ID: 311246  $N - M \times Q \% S$

Option ID: 311247  $P - M + N \times Q$

Option ID: 311248  $Q - N + M \times P$

Option ID: 311249  $Q - S \% P$

Option ID: 311250  $P + S \times N - Q$

Correct Option: 311247

Candidate Response:

**Q53** | ID: 202723 | Section: LOGICAL REASONING

**Question:**

If  $A + B$  means, A is the brother of B;  $A - B$  means, A is the sister of B and  $A \times B$  means, A is the father of B. Which of the following means that C is the son of M ?

**Options:**

Option ID: 311251  $N + M - F \times C$

Option ID: 311252  $F \times N - M \times C$

Option ID: 311253  $M \times N - C + F$

Option ID: 311254  $F - C + N \times M$

Option ID: 311255  $M - N \times C + F$

**Correct Option:** 311253

**Candidate Response:**

**Q54** | ID: 202724 | Section: LOGICAL REASONING

**Question:**

Veena who is the sister-in-law of Ashok, is the daughter-in-law of Kalyani. Dheeraj is the father of Sudeep, who is the only brother of Ashok. How is Kalyani related to Ashok?

**Options:**

Option ID: 311256 Mother

Option ID: 311257 Sister-in-law

Option ID: 311258 Mother-in-law

Option ID: 311259 Paternal Aunt

Option ID: 311260 Wife



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**Correct Option:** 311256

**Candidate Response:**

**Q55** | ID: 202725 | Section: LOGICAL REASONING

**Question:**

If  $A + B$  means, A is the sister of B;  $A \times B$  means, A is the wife of B,  $A \% B$  means, A is the father of B and  $A - B$  means, A is the brother of B. Which of the following means T is the daughter of P ?

**Options:**

Option ID: 311261  $P \times Q \% R + T - S$

Option ID: 311262  $P \times S \% R + S + Q$

Option ID: 311263  $P \times Q \% R + S + T$

Option ID: 311264  $P \times Q \% R - T + S$

Option ID: 311265  $P \times Q \% R + S - T$



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**Correct Option:** 311264

**Candidate Response:**

**Q56** | ID: 202726 | Section: LOGICAL REASONING

**Question:**

Read the information with respect to relationships between family members is concerned carefully and answer the question that follows :

**A3P means A is the mother of P**

**A4P means A is the brother of P**

**A9P means A is the husband of P**

**A5P means A is the daughter of P**

Which of the following means that K is the mother-in-law of M ?

**Options:**

Option ID: 311266 M9N3K4J

Option ID: 311267 M9K5S4M

Option ID: 311268 K3J9N4M

Option ID: 311269 K5J9M3N

Option ID: 311270 M9N5K3J

**Correct Option: 311270**

**Candidate Response:**



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**Q57** | ID: 202727 | Section: LOGICAL REASONING

**Question:**

Arrange the words given below in a meaningful sequence :

**1. Police 2. Punishment 3. Crime 4. Trial 5. Judgement**

**Options:**

**Option ID: 311271** 3, 1, 5, 4, 2

**Option ID: 311272** 3, 1, 5, 2, 4

**Option ID: 311273** 4, 1, 5, 3, 2

**Option ID: 311274** 1, 2, 3, 4, 5

**Option ID: 311275** 3, 1, 4, 5, 2



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**Correct Option: 311275**

**Candidate Response:**

**Q58** | ID: 202728 | Section: LOGICAL REASONING

**Question:**

Arrange the words given below in a meaningful sequence :

**1. Yarn 2. Plant 3. Saree 4. Cotton 5. Cloth**

**Options:**

Option ID: 311276 2, 4, 1, 5, 3

Option ID: 311277 3, 1, 4, 5, 2

Option ID: 311278 4, 3, 2, 1, 5

Option ID: 311279 4, 1, 5, 3, 2

Option ID: 311280 2, 1, 5, 4, 3



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**Correct Option:** 311276

**Candidate Response:**

**Q59** | ID: 202729 | Section: LOGICAL REASONING

**Question:**

Arrange the words given below in a meaningful sequence :

**1. Poverty 2. Population 3. Death 4. Unemployment 5. Disease**

**Options:**

**Option ID: 311281** 3, 1, 4, 5, 2

**Option ID: 311282** 2, 4, 1, 5, 3

**Option ID: 311283** 4, 1, 5, 3, 2

**Option ID: 311284** 2, 4, 5, 1, 3

**Option ID: 311285** 2, 1, 4, 5, 3



Trusted for Success

**Correct Option:** 311282

**Candidate Response:**

**Q60** | ID: 202730 | Section: LOGICAL REASONING

**Question:**

Arrange the words given below in a meaningful sequence :

**1. Meter 2. Mile 3. Millimeter 4. Centimeter 5. Kilometer**

**Options:**

**Option ID: 311286** 3, 4, 1, 2, 5

**Option ID: 311287** 4, 3, 1, 5, 2

**Option ID: 311288** 3, 4, 1, 5, 2

**Option ID: 311289** 2, 4, 1, 3, 5

**Option ID: 311290** 3, 4, 5, 1, 2



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**Correct Option:** 311288

**Candidate Response:**

**Q61** | ID: 202731 | Section: LOGICAL REASONING

**Question:**

Arrange the words given below in a meaningful sequence :

**1. Diagnosis 2. Doctor 3. Prescription 4. Medicine 5. Recovery**

**Options:**

Option ID: 311291 1, 2, 3, 4, 5

Option ID: 311292 2, 1, 3, 4, 5

Option ID: 311293 2, 1, 4, 3, 5

Option ID: 311294 1, 2, 4, 3, 5

Option ID: 311295 4, 1, 2, 5, 3



Trusted for Success

**Correct Option:** 311292

**Candidate Response:**

**Q62** | ID: 202732 | Section: LOGICAL REASONING

**Question:**

A group of hikers begin their journey by walking 7 km north along a straight path. Then, they turn right and head 6 km east towards a nearby town. Finally, they turn right again and walk 7 km south, finding themselves in a new location. How far are they now from their original starting point ?

**Options:**

Option ID: 311296 6 km

Option ID: 311297 9 km

Option ID: 311298 5 km

Option ID: 311299 8 km

Option ID: 311300 7 km



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**Correct Option:** 311296

**Candidate Response:**

**Q63** | ID: 202733 | Section: LOGICAL REASONING

**Question:**

Scoralis mentioned pointing in a direction that his home is towards the West. Later, he realised that he pointed correctly in the direction of his home, but West was exactly to the right of where he pointed. Which direction was he pointing at ?

**Options:**

Option ID: 311301 North

Option ID: 311302 North-east

Option ID: 311303 West

Option ID: 311304 South

Option ID: 311305 East



Trusted for Success

**Correct Option:** 311304

**Candidate Response:**

**Q64** | ID: 202734 | Section: LOGICAL REASONING

**Question:**

Hrishnan walked 20 m towards the north. Then, he turned right and walked 30 m. Then, he turned right and walked 35 m. Then, he turned left and walked 15 m. Finally, he turned left and walked 15 m. Finally, then in which direction and how many meters is he from the starting position ?

**Options:**

Option ID: 311306 45 m West

Option ID: 311307 45 m East

Option ID: 311308 30 m West

Option ID: 311309 30 m East

Option ID: 311310 15 m West



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**Correct Option:** 311307

**Candidate Response:**

**Q65** | ID: 202735 | Section: LOGICAL REASONING

**Question:**

An ordinary clock is so placed that at 2:00 p.m., the minute hand points towards North-West. In which direction would the hour hand of this clock point at 6:00 p.m. ?

**Options:**

Option ID: 311311 South-East

Option ID: 311312 North-West

Option ID: 311313 North-East

Option ID: 311314 South-West

Option ID: 311315 East

Trusted for Success



**Correct Option:** 311311

**Candidate Response:**

**Q66** | ID: 202736 | Section: LOGICAL REASONING

**Question:**

J, K, L, M, N, O, P and R are eight huts. L is 2 km east of K. J is 1 km north of K and Q is 2 km south of J. P is 1 km west of Q while M is 3 km east of P and O is 2 km north of P. R is situated right in the middle of K and L, while N is just in the middle of Q and M. Find the distance between the huts K and P ?

**Options:**

Option ID: 311316 1.61 km

Option ID: 311317 1.51 km

Option ID: 311318 1.31 km

Option ID: 311319 1.41 km

Option ID: 311320 1.23 km



Trusted for Success

**Correct Option:** 311319

**Candidate Response:**

**Q67** | ID: 202737 | Section: LOGICAL REASONING

**Question:**

If '-' stands for '+', '+' stands for 'x', 'x' stands for '-', then which one of the following is correct ?

**Options:**

**Option ID: 311321**  $22 + 7 - 3 \times 9 = 148$

**Option ID: 311322**  $44 - 9 + 6 \times 11 = 86$

**Option ID: 311323**  $7 + 28 - 3 \times 52 = 127$

**Option ID: 311324**  $22 - 0 + 0 \times 11 = 0$

**Option ID: 311325**  $33 \times 5 - 10 + 20 = 228$

**Correct Option: 311325**

**Candidate Response:**

Trusted for Success

**Q68** | ID: 202738 | Section: LOGICAL REASONING

**Question:**

If the following equation has to be balanced, then the signs of which of the following mathematical signs options will have to be used in place of A, B, C respectively?

$$24 \text{ A } 6 \text{ B } 12 \text{ C } 16 = 0$$

**Options:**

Option ID: 311326 - and  $\div$  and +

Option ID: 311327 - and - and +

Option ID: 311328  $\div$  and + and  $\div$

Option ID: 311329  $\div$  and - and  $\div$

Option ID: 311330  $\div$  and + and -



Trusted for Success

**Correct Option:** 311330

**Candidate Response:**

**Q69** | ID: 202739 | Section: LOGICAL REASONING

**Question:**

If:

$$64 \times 52 = 17$$

$$48 \times 56 = 23$$

$$74 \times 35 = 19;$$

then find :

$$84 \times 37 = ?$$

**Options:**

Option ID: 311331 32

Option ID: 311332 23

Option ID: 311333 21

Option ID: 311334 20

Option ID: 311335 22

**Correct Option:** 311335

**Candidate Response:**



Trusted for Success

**Q70** | ID: 202740 | Section: LOGICAL REASONING

**Question:**

Two trains A and B are running in opposite directions and cross a man standing on the platform in 27 seconds and 17 seconds respectively. They cross each other in 23 seconds. Find the ratio of the speeds of the two trains. A and B ?

**Options:**

Option ID: 311336 2 : 3

Option ID: 311337 3 : 1

Option ID: 311338 3 : 4

Option ID: 311339 27 : 17

Option ID: 311340 3 : 2



Trusted for Success

**Correct Option:** 311340

**Candidate Response:**

**Q71** | ID: 202741 | Section: LOGICAL REASONING

**Question:**

A train 800 metres long is running at a speed of 78 km/hr. If it crosses a tunnel in 1 minute, then find the length of the tunnel (in meters) ?

**Options:**

Option ID: 311341 630

Option ID: 311342 320

Option ID: 311343 500

Option ID: 311344 550

Option ID: 311345 540

**Correct Option:** 311343

**Candidate Response:**



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**Question:**

The position of how many digits in the number **351462987** will remain unchanged after the digits are rearranged in ascending order of the number ?

**Options:**

Option ID: 311346 One

Option ID: 311347 Four

Option ID: 311348 Zero

Option ID: 311349 Three

Option ID: 311350 Two



Trusted for Success

**Correct Option:** 311350

**Candidate Response:**

**Q73** | ID: 202743 | Section: LOGICAL REASONING

**Question:**

Anu and Vinay are ranked seventh and eleventh respectively from the top in a class of thirty one students. What will be their respective ranks from the bottom in the class ?

**Options:**

Option ID: 311351 25th and 21st

Option ID: 311352 25th and 20th

Option ID: 311353 20th and 24th

Option ID: 311354 24th and 21st

Option ID: 311355 24th and 20th



Trusted for Success

**Correct Option:** 311351

**Candidate Response:**

**Q74** | ID: 202744 | Section: LOGICAL REASONING

**Question:**

Mohan is taller than Shyam but shorter than Ramesh. Ramesh is taller than Rajat but shorter than Gautam. If Shyam is taller than Rajat, then who is the shortest among all ?

**Options:**

Option ID: 311356 Rajat

Option ID: 311357 Ramesh

Option ID: 311358 Mohan

Option ID: 311359 Shyam

Option ID: 311360 Gautam



Trusted for Success

**Correct Option:** 311356

**Candidate Response:**

**Q75** | ID: 202745 | Section: LOGICAL REASONING

**Question:**

Prashant leaves his house at 20 minutes to Seven in the morning and reaches Hemant's house in 25 minutes where they eat a light breakfast and after 15 minutes, they leave for their office, which takes them another 35 minutes. At what time do they leave Hemant's house to go to the office ?

**Options:**

Option ID: 311361 8:05 AM

Option ID: 311362 7:55 AM

Option ID: 311363 7:50 AM

Option ID: 311364 7:20 AM

Option ID: 311365 7:45 AM

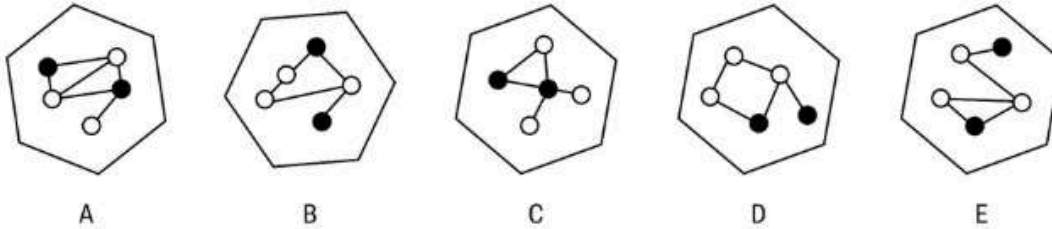


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<b>Correct Option:</b> 311364	<b>Candidate Response:</b>
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**Question:**

Identify the Odd One Out :



**Options:**

Option ID: 311366 A

Option ID: 311367 B

Option ID: 311368 C

Option ID: 311369 D

Option ID: 311370 E

**Correct Option:** 311368

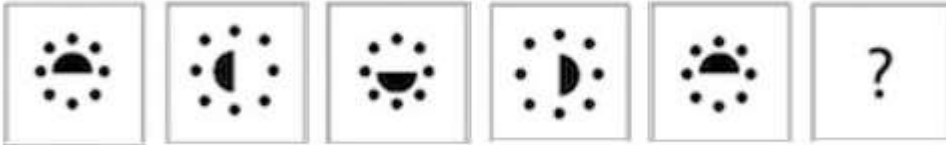
**Candidate Response:**



Trusted for Success

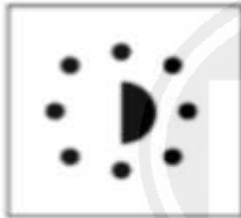
**Question:**

Identify the figure that shall complete the series correctly :



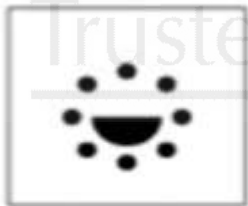
**Options:**

Option ID: 311371



A

Option ID: 311372



B

Option ID: 311373



C

Option ID: 311374



D

Option ID: 311375



E

Correct Option: 311373

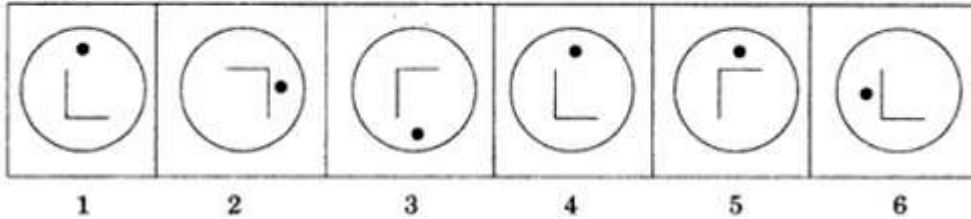
Candidate Response:



Trusted for Success

**Question:**

In the following set of six figures, four figures share similar features, while two figures are different from the rest. Which are the two figures that are different ?



**Options:**

Option ID: 311376 1 and 6

Option ID: 311377 2 and 4

Option ID: 311378 3 and 4

Option ID: 311379 4 and 6

Option ID: 311380 5 and 6

**Correct Option:** 311379

**Candidate Response:**

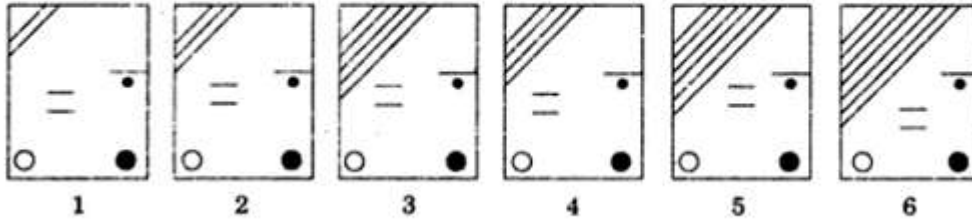


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**Q79** | ID: 202749 | Section: ABSTRACT REASONING

**Question:**

Two among the following figures in the question are out of place.  
Identify those figures from the given set of figures.



**Options:**

Option ID: 311381 4 and 5

Option ID: 311382 1 and 4

Option ID: 311383 3 and 4

Option ID: 311384 2 and 6

Option ID: 311385 3 and 5

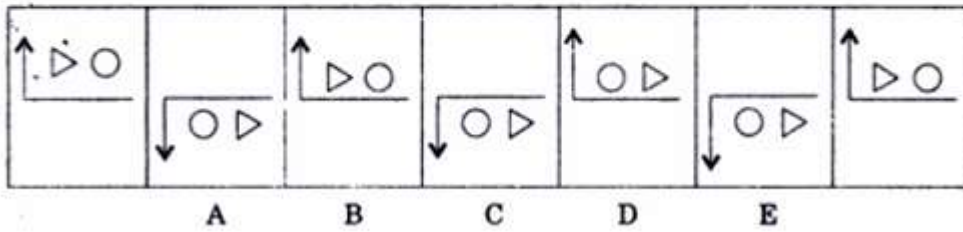
**Correct Option:** 311383

**Candidate Response:**

**Q80** | ID: 202750 | Section: ABSTRACT REASONING

**Question:**

The figure at extreme left starts the series and the figure at the extreme right is the last figure of the series. In between there are five figures; A, B, C, D and E, out of which only one does not fit into the series. Select the figure which does not fit into the series :



**Options:**

Option ID: 311386 A

Option ID: 311387 B

Option ID: 311388 C

Option ID: 311389 D

Option ID: 311390 E

**Correct Option:** 311389

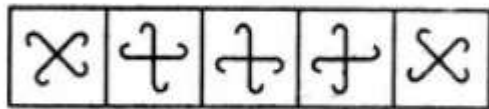
**Candidate Response:**



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**Question:**

Choose the Odd One Out :



I      II      III      IV      V

**Options:**

Option ID: 311391 I

Option ID: 311392 II

Option ID: 311393 III

Option ID: 311394 IV

Option ID: 311395 V

**Correct Option:** 311395

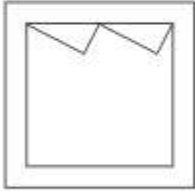
**Candidate Response:**



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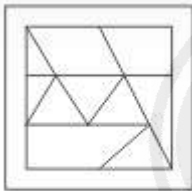
**Question:**

Given here is a figure which is embedded in one of the answer figures.  
Choose the figure which has the given figure embedded in it ?

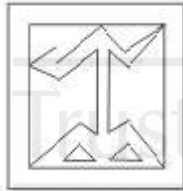


**Options:**

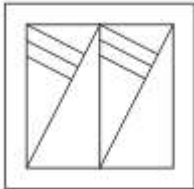
**Option ID: 311396**



**Option ID: 311397**



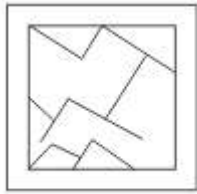
**Option ID: 311398**



**Option ID: 311399**



**Option ID: 311400**



**Correct Option: 311398**

**Candidate Response:**

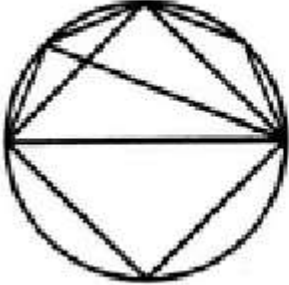


**Trusted for Success**

**Q83** | ID: 202753 | Section: ABSTRACT REASONING

**Question:**

Count the exact number of triangles in the given figure ?



**Options:**

Option ID: 311401 8

Option ID: 311402 10

Option ID: 311403 13

Option ID: 311404 11

Option ID: 311405 9

**Correct Option:** 311402

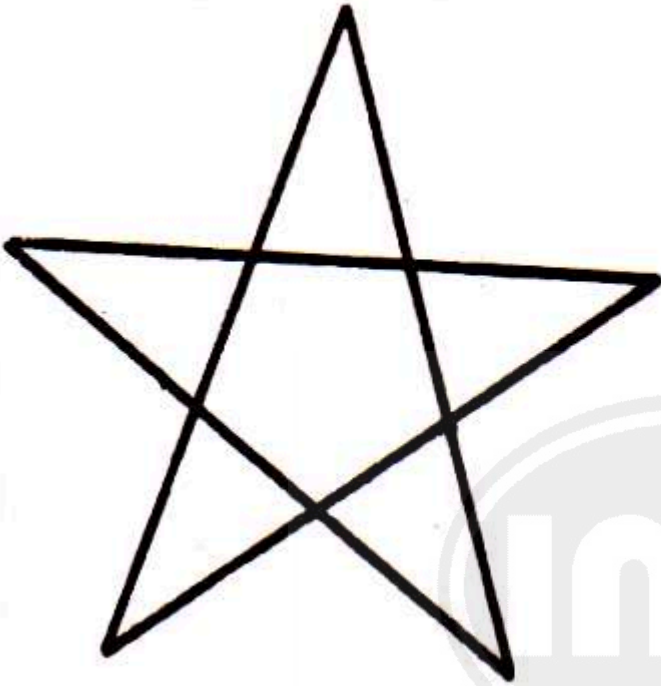
**Candidate Response:**



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**Question:**

Find the number of triangles in the given figure ?



**Options:**

Option ID: 311406 8

Option ID: 311407 11

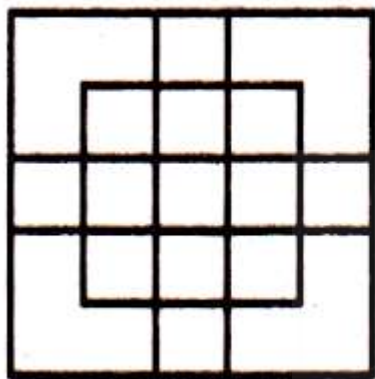
Option ID: 311408 9

Option ID: 311409 10

Option ID: 311410 12

**Q85** | ID: 202755 | Section: ABSTRACT REASONING**Question:**

Count the number of squares in the given figure ?

**Options:**

Option ID: 311411 26

Option ID: 311412 31

Option ID: 311413 19

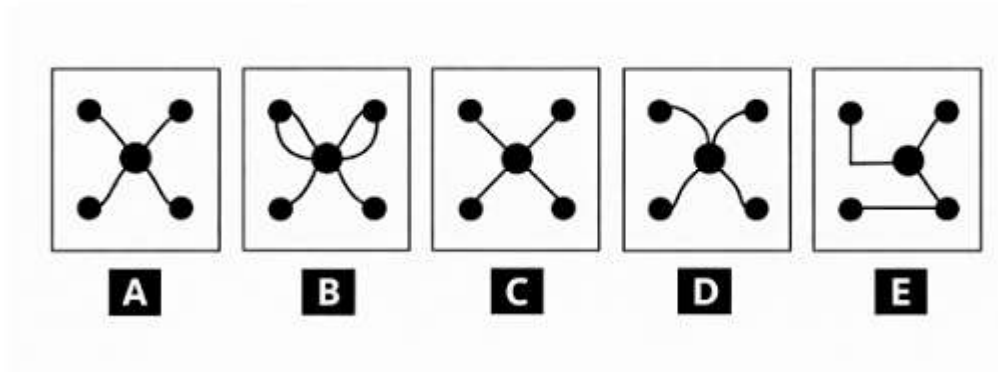
Option ID: 311414 28

Option ID: 311415 27

**Q86** | ID: 202756 | Section: ABSTRACT REASONING

Question:

Which figure is the odd one out?



Options:

Option ID: 311416 A

Option ID: 311417 B

Option ID: 311418 C

Option ID: 311419 D

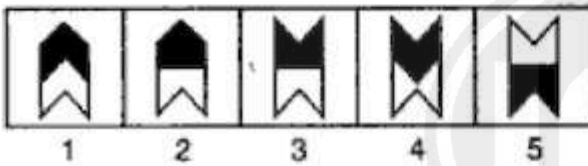
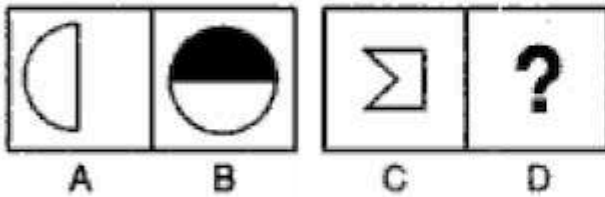
Option ID: 311420 E

Correct Option: 311420

Candidate Response:

**Question:**

Given below is a set of picture, the first of which is named, A, B, C, and D respectively. Pictures A and B share a certain relationship. Ascertain from the second set of pictures that are numbered, 1, 2, 3, 4 and 5, which image when put in place of box D, will continue the same relationship between C and D as is seen between A and B :



**Options:**

Option ID: 311421 <sup>1</sup>

Option ID: 311422 <sup>2</sup>

Option ID: 311423 <sup>3</sup>

Option ID: 311424 <sup>4</sup>

Option ID: 311425 <sup>5</sup>

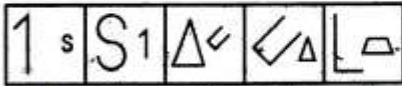
**Correct Option:** 311423

**Candidate Response:**

**Question:**

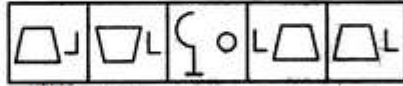
Select a figure from among the Answer Figures which will continue the same series as established by the five Problem Figures.

Problem Figures:



(A) (B) (C) (D) (E)

Answer Figures:



(1) (2) (3) (4) (5)

**Options:**

Option ID: 311426 1

Option ID: 311427 2

Option ID: 311428 3

Option ID: 311429 4

Option ID: 311430 5



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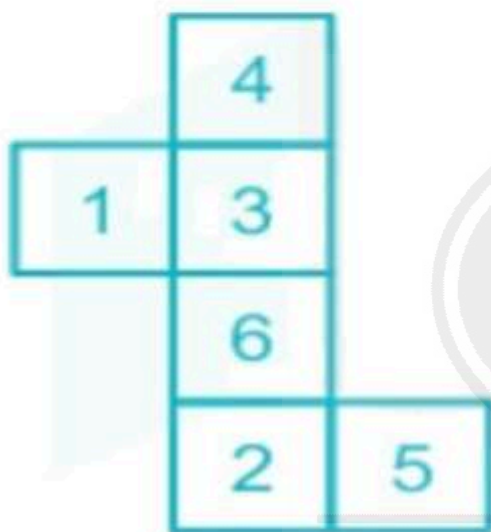
**Correct Option:** 311430

**Candidate Response:**

**Question:**

A sheet of paper with numbers as marked in the front and nothing on the reverse is folded into a dice in such a way that the numbers appear on the outside.

Find which of the following pairs of numbers shall surely lie on the two opposite end of each other of the dice so formed ?



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**Options:**

Option ID: 311431 3 and 4

Option ID: 311432 3 and 6

Option ID: 311433 2 and 4

Option ID: 311434 1 and 5

Option ID: 311435 5 and 6

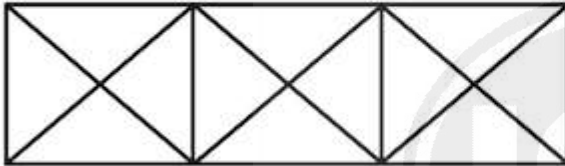
Correct Option: 311434

Candidate Response:

**Q90** | ID: 202760 | Section: ABSTRACT REASONING

Question:

Count the number of triangles in the figure given below ?



Options:

Option ID: 311436 26

Option ID: 311437 27

Option ID: 311438 33

Option ID: 311439 17

Option ID: 311440 28

Correct Option: 311440

Candidate Response:

**Q91** | ID: 202761 | Section: ABSTRACT REASONING

**Question:**

Count the number of rhombus in the given figure ?



**Options:**

Option ID: 311441 13

Option ID: 311442 17

Option ID: 311443 14

Option ID: 311444 12

Option ID: 311445 15

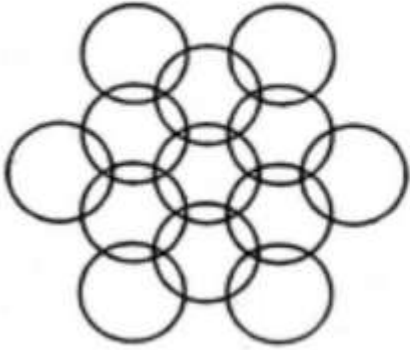
**Correct Option:** 311443

**Candidate Response:**

**Q92** | ID: 202762 | Section: ABSTRACT REASONING

**Question:**

Count the number of circles in the given figure ?



**Options:**

Option ID: 311446 11

Option ID: 311447 13

Option ID: 311448 14

Option ID: 311449 17

Option ID: 311450 12

**Correct Option:** 311447

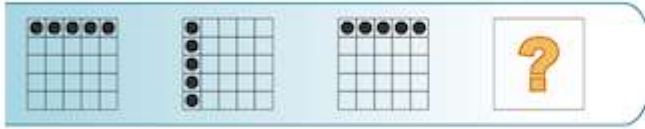
**Candidate Response:**



Trusted for Success

**Question:**

Identify the figure that shall come in place of the box marked as '?':



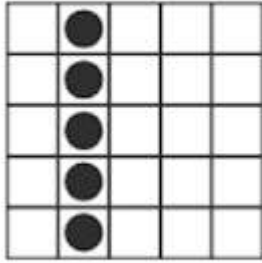
**Options:**

Option ID: 311451

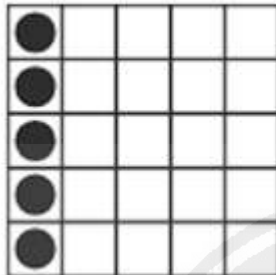
Option ID: 311452

Option ID: 311453

Option ID: 311454



Option ID: 311455



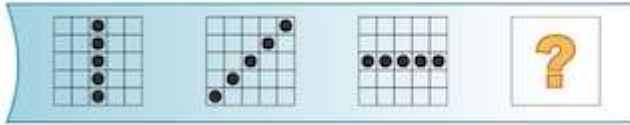
Correct Option: 311455

Candidate Response:

Trusted for Success

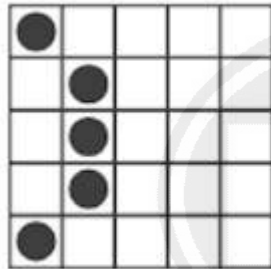
**Question:**

Identify the figure that shall come in place of the box marked as '?':

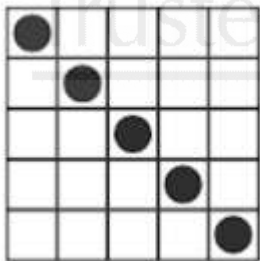


**Options:**

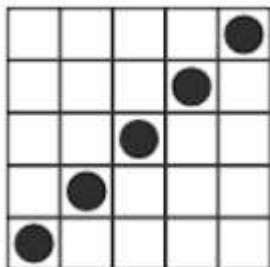
Option ID: 311456



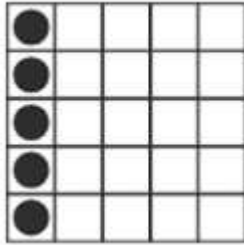
Option ID: 311457



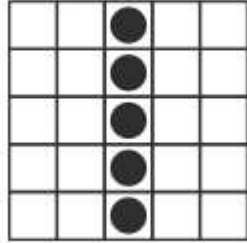
Option ID: 311458



Option ID: 311459

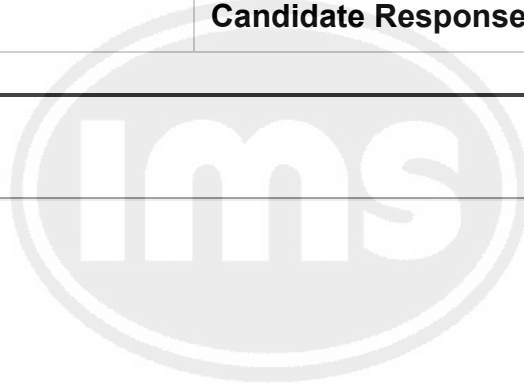


Option ID: 311460



Correct Option: 311457

Candidate Response:



Trusted for Success

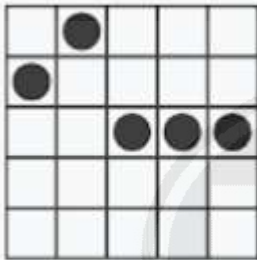
**Question:**

Identify the figure that shall come in place of the box marked as ' ? ' :

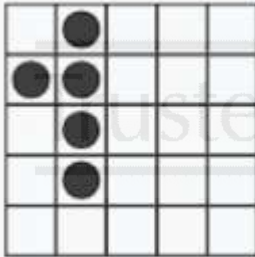


**Options:**

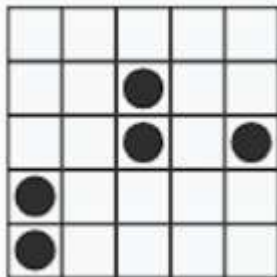
Option ID: 311461



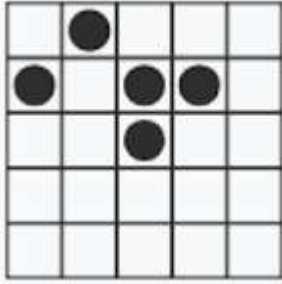
Option ID: 311462



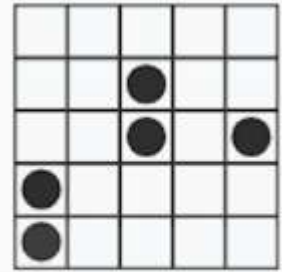
Option ID: 311463



Option ID: 311464



Option ID: 311465



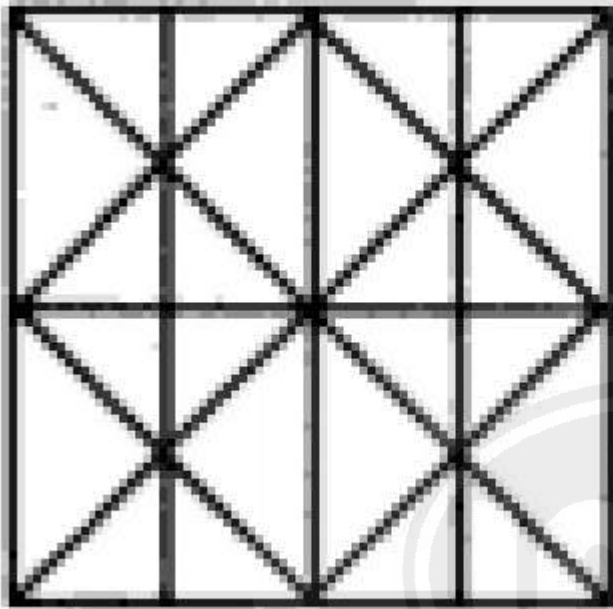
Correct Option: 311461

Candidate Response:

Trusted for Success

**Question:**

Determine the number of lines in the figure given below :



**Options:**

Option ID: 311466 13

Option ID: 311467 14

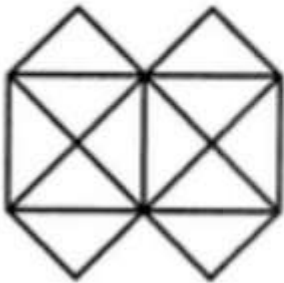
Option ID: 311468 12

Option ID: 311469 17

Option ID: 311470 10

**Q97** | ID: 202767 | Section: ABSTRACT REASONING**Question:**

How many minimum straight lines will be needed to make the figure shown below ?

**Options:**

Option ID: 311471 17

Option ID: 311472 19

Option ID: 311473 13

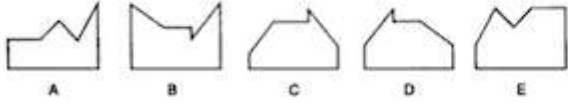
Option ID: 311474 10

Option ID: 311475 15

**Q98** | ID: 202768 | Section: ABSTRACT REASONING

**Question:**

Given below are five figures, one of which does not fit into the others to make a square. Identify the figure that does not fit into the other figures ?



**Options:**

Option ID: 311476 A

Option ID: 311477 B

Option ID: 311478 C

Option ID: 311479 D

Option ID: 311480 E



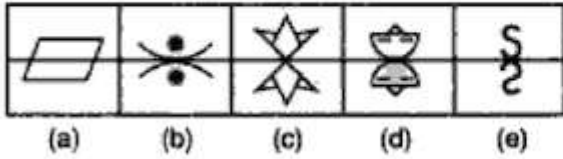
Trusted for Success

**Correct Option:** 311478

**Candidate Response:**

**Question:**

Identify the Odd One Out :



**Options:**

Option ID: 311481 (a)

Option ID: 311482 (b)

Option ID: 311483 (c)

Option ID: 311484 (d)

Option ID: 311485 (e)



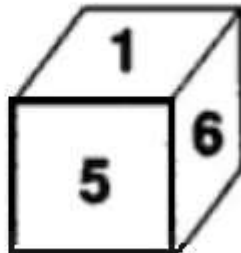
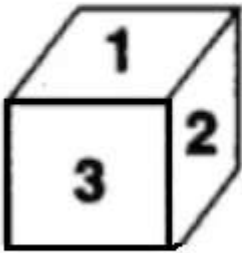
Trusted for Success

**Correct Option:** 311481

**Candidate Response:**

**Question:**

Two images of the same dice are shown in the figure below.  
Find out the number that shall be on the top of the dice  
when the number 4 is at the bottom of the dice ?



**Options:**

Option ID: 311486 5

Option ID: 311487 3

Option ID: 311488 6

Option ID: 311489 1

Option ID: 311490 2

**Correct Option:** 311489

**Candidate Response:**



Trusted for Success

**Q101** | ID: 202771 | Section: QUANTITATIVE APTITUDE

**Question:**

What is the value of  
 $(37+38+39+\dots+86)$  ?

**Options:**

Option ID: 311491 3075

Option ID: 311492 3050

Option ID: 311493 3070

Option ID: 311494 3010

Option ID: 311495 3087



Trusted for Success

**Correct Option:** 311491

**Candidate Response:**

**Q102** | ID: 202772 | Section: QUANTITATIVE APTITUDE

**Question:**

The number 63\_42\_0 is a 7-digit number divisible by both 3 and 5. If the thousands digit is greater than the tens digit, then which of the following options gives the correct digits in the thousands place and the tens place respectively?

**Options:**

Option ID: 311496 3,1

Option ID: 311497 6,4

Option ID: 311498 9,7

Option ID: 311499 9,6

Option ID: 311500 3,9



Trusted for Success

**Correct Option:** 311499

**Candidate Response:**

**Q103** | ID: 202773 | Section: QUANTITATIVE APTITUDE

**Question:**

What is the sum of the first 60 natural numbers?

**Options:**

Option ID: 311501 1850

Option ID: 311502 1890

Option ID: 311503 1780

Option ID: 311504 1875

Option ID: 311505 1830

**Correct Option:** 311505

**Candidate Response:**



Trusted for Success

**Q104** | ID: 202774 | Section: QUANTITATIVE APTITUDE

**Question:**

Three positive integers are such that the difference between the largest and the smallest number is 180.

The HCF of the three numbers is the greatest possible, and the smallest number is 90.

If the middle number differs from the smallest number by 60, what is the HCF of the three numbers?

**Options:**

Option ID: 311506 14

Option ID: 311507 21

Option ID: 311508 28

Option ID: 311509 30

Option ID: 311510 35

**Correct Option:** 311509

**Candidate Response:**



Trusted for Success

**Q105** | ID: 202775 | Section: QUANTITATIVE APTITUDE

**Question:**

Three positive integers are in the ratio 3 : 5 : 7. The difference between the largest and the middle number is 56. The LCM of the smallest and the largest number is 588. What is the sum of the three numbers?

**Options:**

Option ID: 311511 430

Option ID: 311512 580

Option ID: 311513 420

Option ID: 311514 349

Option ID: 311515 575



Trusted for Success

**Correct Option:** 311513

**Candidate Response:**

**Q106** | ID: 202776 | Section: QUANTITATIVE APTITUDE

**Question:**

Three bells ring at intervals of 30 seconds, 45 seconds, and 60 seconds.  
After how much time will they ring together again?

**Options:**

Option ID: 311516 90 seconds

Option ID: 311517 180 seconds

Option ID: 311518 120 seconds

Option ID: 311519 240 seconds

Option ID: 311520 300 seconds



Trusted for Success

**Correct Option:** 311517

**Candidate Response:**

**Q107** | ID: 202777 | Section: QUANTITATIVE APTITUDE

**Question:**

There are two Sections, namely, C and D of a Class, consisting of 30 and 50 students respectively. If the average weight of students of Section C is 45 kg and that of Section D is 50 kg, then find the average weight of students of the Class overall ?

**Options:**

Option ID: 311521 48.125 kg

Option ID: 311522 49.250 kg

Option ID: 311523 40.120 kg

Option ID: 311524 41.105 kg

Option ID: 311525 38.115 kg



Trusted for Success

**Correct Option:** 311521

**Candidate Response:**

**Q108** | ID: 202778 | Section: QUANTITATIVE APTITUDE

**Question:**

In an examination, the average marks of all students was 72. After correcting mistakes, the average marks of 40 students decreased from 80 to 60, while the marks of the remaining students remained unchanged. As a result, the overall average of all students became 70. Find the total number of students.

**Options:**

Option ID: 311526 450

Option ID: 311527 410

Option ID: 311528 428

Option ID: 311529 400

Option ID: 311530 475



Trusted for Success

**Correct Option:** 311529

**Candidate Response:**

**Question:**

A company has 12 workers and 6 managers. The average salary of all 18 employees is Rs. 900.

- One worker whose salary was Rs. 800 is replaced by a new worker.
- One manager whose salary was Rs. 1200 is also replaced by a new manager.

After these changes, the average salary of all 18 employees becomes Rs. 910.

If the new worker earns Rs. 950, What is the the salary of the new manager?

**Options:**

Option ID: 311531 Rs. 1324

Option ID: 311532 Rs. 1190

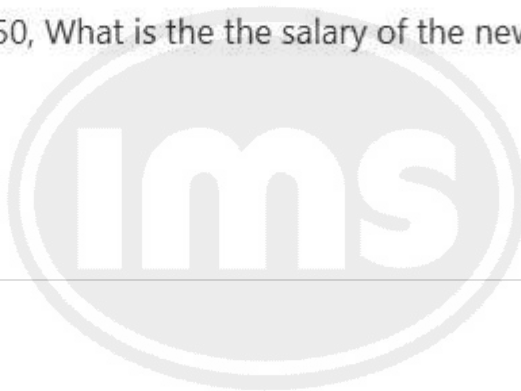
Option ID: 311533 Rs. 1280

Option ID: 311534 Rs. 1150

Option ID: 311535 Rs. 1230

**Correct Option:** 311535

**Candidate Response:**



Trusted for Success

**Q110** | ID: 202780 | Section: QUANTITATIVE APTITUDE

**Question:**

The present ages of A, B, and C are in the ratio 6 : 8 : 10. Five years ago, the sum of the ages of A and B was equal to the age of C at that time. Find the total present age of A, B, and C.

**Options:**

Option ID: 311536 114

Option ID: 311537 120

Option ID: 311538 100

Option ID: 311539 145

Option ID: 311540 180

Trusted for Success



**Correct Option:** 311537

**Candidate Response:**

**Q111** | ID: 202781 | Section: QUANTITATIVE APTITUDE

**Question:**

Simplify:  $\frac{3^4 \times 2^3 - 5^3}{7} + \sqrt{256} - \frac{2}{5} \times \frac{25}{4} + 0.75 \times 8$

**Options:**

Option ID: 311541 90.53

Option ID: 311542 91.25

Option ID: 311543 98.75

Option ID: 311544 94.21

Option ID: 311545 98.50

**Correct Option:** 311544

**Candidate Response:**



Trusted for Success

**Question:**

When Ravi was born:

- His father was 30 years older than his brother.
- His mother was 26 years older than his sister.
- His brother is 4 years older than his sister.

After 6 years, the average age of the family (Ravi, his brother, his sister, his father, and his mother) shall be 22 years. What was the age of his mother when Ravi was born?

**Options:**

Option ID: 311546 40 years

Option ID: 311547 30 years

Option ID: 311548 35 years

Option ID: 311549 46 years

Option ID: 311550 48 years

**Correct Option:** 311547

**Candidate Response:**



Trusted for Success

**Q113** | ID: 202783 | Section: QUANTITATIVE APTITUDE

**Question:**

In a town of 2000 people, 60% are males. Out of the males, 40% are literate. If 55% of the total population is literate, what percentage of females is literate?

**Options:**

Option ID: 311551 67.5%

Option ID: 311552 72.5%

Option ID: 311553 70.5%

Option ID: 311554 77.5%

Option ID: 311555 80.5%



Trusted for Success

**Correct Option:** 311554

**Candidate Response:**

**Q114** | ID: 202784 | Section: QUANTITATIVE APTITUDE

**Question:**

Ramesh spends 25% of his income on rent, 30% of the remaining on food, and 20% of the remaining on transport. If he saves ₹21,000, find the amount spent on transport.

**Options:**

Option ID: 311556 ₹4,250

Option ID: 311557 ₹5,550

Option ID: 311558 ₹5,250

Option ID: 311559 ₹6,200

Option ID: 311560 ₹5,150



Trusted for Success

**Correct Option:** 311558

**Candidate Response:**

**Q115** | ID: 202785 | Section: QUANTITATIVE APTITUDE

**Question:**

The salary of P is 60% more than Q, while the salary of R is 20% less than the total salary of P and Q together.

If Q's salary is ₹30,000, find the salary of R.

**Options:**

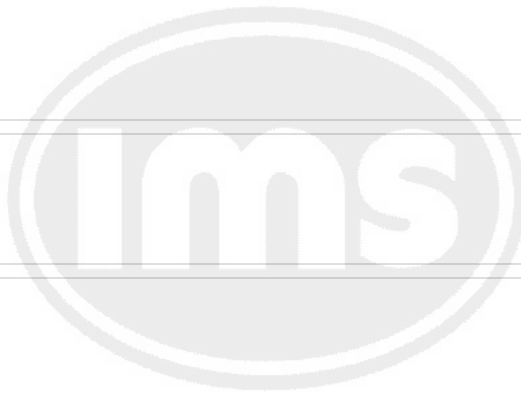
Option ID: 311561 ₹62,400

Option ID: 311562 ₹60,500

Option ID: 311563 ₹61,700

Option ID: 311564 ₹60,850

Option ID: 311565 ₹72,400



Trusted for Success

**Correct Option:** 311561

**Candidate Response:**

**Q116** | ID: 202786 | Section: QUANTITATIVE APTITUDE

**Question:**

The marked price of an article is ₹2500. Two successive discounts of 10% and 5% are allowed. Even then, the shopkeeper earns a 20% profit. Find the cost price of the article.

**Options:**

Option ID: 311566 ₹2137.50

Option ID: 311567 ₹2257.50

Option ID: 311568 ₹1668.50

Option ID: 311569 ₹1752.75

Option ID: 311570 ₹1781.25



Trusted for Success

**Correct Option:** 311570

**Candidate Response:**

**Q117** | ID: 202787 | Section: QUANTITATIVE APTITUDE

**Question:**

A shopkeeper marks an article 40% above its cost price. He offers a two-stage discount — first a 10% discount, and then an additional 5% discount on the reduced price. Find his overall profit percentage if the cost price of the article is Rs. 200.

**Options:**

Option ID: 311571 26.8%

Option ID: 311572 30%

Option ID: 311573 25.4%

Option ID: 311574 19.7%

Option ID: 311575 14.5%



Trusted for Success

**Correct Option:** 311574

**Candidate Response:**

**Q118** | ID: 202788 | Section: QUANTITATIVE APTITUDE

**Question:**

A person bought a book and a novel for ₹2800. He sold the book at 10% profit and the novel at 15.25% profit. If his overall profit was 13%, then what is the difference between the cost prices of the book and the novel?

**Options:**

Option ID: 311576 Rs. 200

Option ID: 311577 Rs. 400

Option ID: 311578 Rs. 350

Option ID: 311579 Rs. 450

Option ID: 311580 Rs. 389



Trusted for Success

**Correct Option:** 311577

**Candidate Response:**

**Q119** | ID: 202789 | Section: QUANTITATIVE APTITUDE

**Question:**

Three pipes X, Y and Z can fill a tank completely in 24 minutes, 12 minutes and 8 minutes respectively.

All three pipes are opened together when the tank is empty.

- Pipe X fills solution A
- Pipe Y fills solution B
- Pipe Z fills solution C

After 4 minutes, what is the proportion of solution C in the tank?

**Options:**

Option ID: 311581  $\frac{1}{2}$

Option ID: 311582  $\frac{1}{4}$

Option ID: 311583  $\frac{1}{3}$

Option ID: 311584  $\frac{2}{3}$

Option ID: 311585  $\frac{3}{4}$

**Correct Option:** 311581

**Candidate Response:**



Trusted for Success

**Q120** | ID: 202790 | Section: QUANTITATIVE APTITUDE

**Question:**

Two pipes A and B together can fill a cistern in 4 hours. Had they been opened separately, then B would have taken 6 hours more than A to fill the cistern. How much time will be taken by A to fill the cistern by itself?

**Options:**

Option ID: 311586 8 hours

Option ID: 311587 6 hours

Option ID: 311588 10 hours

Option ID: 311589 7 hours

Option ID: 311590 4 hours



Trusted for Success

**Correct Option:** 311587

**Candidate Response:**

**Q121** | ID: 202791 | Section: QUANTITATIVE APTITUDE

**Question:**

Two outlet pipes P and Q are connected to a full tank. Pipe P alone can empty the tank in 12 minutes and pipe Q alone can empty it in 18 minutes.

If both pipes are opened together, how long will it take to empty the tank completely?

**Options:**

Option ID: 311591 6.2 minutes

Option ID: 311592 5.4 minutes

Option ID: 311593 6.8 minutes

Option ID: 311594 7.2 minutes

Option ID: 311595 4.5 minutes



Trusted for Success

**Correct Option:** 311594

**Candidate Response:**

**Q122** | ID: 202792 | Section: QUANTITATIVE APTITUDE

**Question:**

A and B start a business together.

- A invests ₹1,20,000 at the beginning.
- After 4 months, B joins the business with ₹90,000.
- After another 4 months, A adds ₹30,000 to his investment, while B withdraws ₹30,000 from his capital.

At the end of 1 year, in what ratio should A and B share the profit?

**Options:**

Option ID: 311596 10:7

Option ID: 311597 9:8

Option ID: 311598 13:5

Option ID: 311599 14:9

Option ID: 311600 14:5



Trusted for Success

**Correct Option:** 311598

**Candidate Response:**

**Q123** | ID: 202793 | Section: QUANTITATIVE APTITUDE

**Question:**

A invests ₹6,000 in a business for 8 months, and B invests ₹9,000 for 12 months. If the total profit at the end of the year is ₹3,000, find A's share.

**Options:**

Option ID: 311601 ₹923.08

Option ID: 311602 ₹933.07

Option ID: 311603 ₹813.06

Option ID: 311604 ₹863.02

Option ID: 311605 ₹683.05



Trusted for Success

**Correct Option:** 311601

**Candidate Response:**

**Q124** | ID: 202794 | Section: QUANTITATIVE APTITUDE

**Question:**

A, B, and C start a business with capitals in the ratio 3 : 4 : 5.

- A invests for 12 months,
- B invests for 9 months,
- C invests for 6 months.

If the total profit at the end of the year is ₹36,000, find C's share.

**Options:**

Option ID: 311606 ₹10,582.24

Option ID: 311607 ₹11,682.21

Option ID: 311608 ₹12,772.34

Option ID: 311609 ₹14,792.37

Option ID: 311610 ₹10,588.24

**Correct Option:** 311610

**Candidate Response:**



Trusted for Success

**Q125** | ID: 202795 | Section: QUANTITATIVE APTITUDE

**Question:**

A clock shows 7 O'clock in the morning. By how much angle will the hours hand rotate when the clock shows 11:30 O'clock in the morning?

**Options:**

Option ID: 311611  $40^\circ$

Option ID: 311612  $125^\circ$

Option ID: 311613  $135^\circ$

Option ID: 311614  $150^\circ$

Option ID: 311615  $90^\circ$



Trusted for Success

**Correct Option:** 311613

**Candidate Response:**

**Q126** | ID: 202796 | Section: QUANTITATIVE APTITUDE

**Question:**

A can complete a work in 12 days and B can complete the same work in 18 days. A and B start the work together, but after 4 days, A leaves the work. C then joins B and together they finish the remaining work in 5 days. If the total wages paid for the work is ₹7200 and wages are divided in proportion to the work done, What is the C's share of the wages?

**Options:**

Option ID: 311616 Rs. 1675

Option ID: 311617 Rs. 1079

Option ID: 311618 Rs. 1200

Option ID: 311619 Rs. 1145

Option ID: 311620 Rs. 1935



Trusted for Success

**Correct Option:** 311618

**Candidate Response:**

**Q127** | ID: 202797 | Section: QUANTITATIVE APTITUDE

**Question:**

A train of length 100 metres is moving at a speed of 72 km/h. A man is walking in the same direction at a speed of 6 km/h. How much time will the train take to completely pass the man?

**Options:**

Option ID: 311621 6.45 seconds

Option ID: 311622 5.45 seconds

Option ID: 311623 3.25 seconds

Option ID: 311624 7.35 seconds

Option ID: 311625 4.23 seconds



Trusted for Success

**Correct Option:** 311622

**Candidate Response:**

**Q128** | ID: 202798 | Section: QUANTITATIVE APTITUDE

**Question:**

A train 150 m long is running at 54 km/h. It crosses a bridge in 20 seconds. Find the length of the bridge.

**Options:**

Option ID: 311626 250 m

Option ID: 311627 340 m

Option ID: 311628 150 m

Option ID: 311629 190 m

Option ID: 311630 140 m



Trusted for Success

**Correct Option:** 311628

**Candidate Response:**

**Q129** | ID: 202799 | Section: QUANTITATIVE APTITUDE

**Question:**

Two trains of length 350m and 250m completely cross each other when running in same and opposite direction in 10 sec. and 5 sec. respectively. Find the speed of faster train in kmph?

**Options:**

Option ID: 311631 328 km/h

Option ID: 311632 324 km/h

Option ID: 311633 454 km/h

Option ID: 311634 226 km/h

Option ID: 311635 594 km/h



Trusted for Success

**Correct Option:** 311632

**Candidate Response:**

**Q130** | ID: 202800 | Section: QUANTITATIVE APTITUDE

**Question:**

A 30-litre mixture of milk and water is in the ratio 2 : 1. 15 litres of the mixture is removed and replaced with pure milk. This process is repeated one more time. What is the final ratio of milk to water in the mixture?

**Options:**

Option ID: 311636 10:1

Option ID: 311637 12:5

Option ID: 311638 8:3

Option ID: 311639 11:1

Option ID: 311640 15:7



Trusted for Success

**Correct Option:** 311639

**Candidate Response:**

**Q131** | ID: 202801 | Section: QUANTITATIVE APTITUDE

**Question:**

Tea worth ₹120 per kg and ₹150 per kg are mixed with a third variety of tea in the ratio 1 : 2 : 3. If the cost price of the mixture is ₹165 per kg, what is the cost price per kg of the third variety of tea?

**Options:**

Option ID: 311641 ₹150 per kg

Option ID: 311642 ₹290 per kg

Option ID: 311643 ₹190 per kg

Option ID: 311644 ₹180 per kg

Option ID: 311645 ₹100 per kg



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**Correct Option:** 311643

**Candidate Response:**

**Q132** | ID: 202802 | Section: QUANTITATIVE APTITUDE

**Question:**

A container contains 60 litres of milk. Some milk is replaced by water twice. Each time 12 litres of mixture is replaced. After the two replacements, What is the final ratio of milk to water?

**Options:**

Option ID: 311646 16:9

Option ID: 311647 18:7

Option ID: 311648 17:3

Option ID: 311649 11:4

Option ID: 311650 15:4



Trusted for Success

**Correct Option:** 311646

**Candidate Response:**

**Q133** | ID: 202803 | Section: QUANTITATIVE APTITUDE

**Question:**

A wooden toy is in the form of a cone surmounted on a hemisphere. The diameter of the base of the cone is 6 cm and its height is 4 cm. Find the cost of painting the toy at the rate of ₹5 per 1000 cm<sup>2</sup>.

**Options:**

Option ID: 311651 ₹0.52

Option ID: 311652 ₹0.83

Option ID: 311653 ₹0.43

Option ID: 311654 ₹0.29

Option ID: 311655 ₹0.37



Trusted for Success

**Correct Option:** 311651

**Candidate Response:**

**Q134** | ID: 202804 | Section: QUANTITATIVE APTITUDE

**Question:**

A triangular pennant has a base of 10 cm and a height of 8 cm. The same amount of cloth is used to make a rectangular banner whose length is 5 cm. Find the breadth of the rectangle.

**Options:**

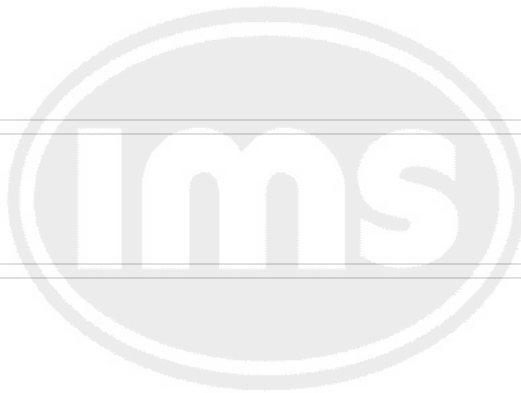
Option ID: 311656 10 cm

Option ID: 311657 8 cm

Option ID: 311658 12 cm

Option ID: 311659 6 cm

Option ID: 311660 14 cm



Trusted for Success

**Correct Option:** 311657

**Candidate Response:**

**Q135** | ID: 202805 | Section: QUANTITATIVE APTITUDE

**Question:**

A cylindrical tank has a diameter of 10 m and a height of 6 m. Find the volume of water it can hold.

**Options:**

Option ID: 311661 481.73 m<sup>3</sup>

Option ID: 311662 351.49 m<sup>3</sup>

Option ID: 311663 471.24 m<sup>3</sup>

Option ID: 311664 341.74 m<sup>3</sup>

Option ID: 311665 321.63 m<sup>3</sup>



Trusted for Success

**Correct Option:** 311663

**Candidate Response:**

**Q136** | ID: 202806 | Section: QUANTITATIVE APTITUDE

**Question:**

What day of the week was 15th August, 2010?

**Options:**

Option ID: 311666 Sunday

Option ID: 311667 Monday

Option ID: 311668 Tuesday

Option ID: 311669 Thursday

Option ID: 311670 Saturday

**Correct Option:** 311666

**Candidate Response:**



Trusted for Success

**Q137** | ID: 202807 | Section: QUANTITATIVE APTITUDE

**Question:**

If 15th August 2012 was a Wednesday, then what day of the week was 26th January 1998?

**Options:**

Option ID: 311671 Saturday

Option ID: 311672 Monday

Option ID: 311673 Tuesday

Option ID: 311674 Wednesday

Option ID: 311675 Friday



Trusted for Success

**Correct Option:** 311672

**Candidate Response:**

**Q138** | ID: 202808 | Section: QUANTITATIVE APTITUDE

**Question:**

An accurate clock shows 3 o'clock in the afternoon. Through how many degrees will the hour hand rotate when the clock shows 9 o'clock of the same evening?

**Options:**

Option ID: 311676 140°

Option ID: 311677 170°

Option ID: 311678 180°

Option ID: 311679 110°

Option ID: 311680 100°



Trusted for Success

**Correct Option:** 311678

**Candidate Response:**

**Q139** | ID: 202809 | Section: QUANTITATIVE APTITUDE

**Question:**

What is the angle between the hour and minute hands of a clock at 8:00?

**Options:**

Option ID: 311681 110°

Option ID: 311682 150°

Option ID: 311683 180°

Option ID: 311684 190°

Option ID: 311685 120°

**Correct Option:** 311685

**Candidate Response:**



Trusted for Success

**Q140** | ID: 202810 | Section: QUANTITATIVE APTITUDE

**Question:**

A book has 15 pages: 1 cover page, 9 theory pages (fixed order), and 5 drawing pages. The cover page is always first. The drawing pages must remain together but can be in any order. What is the probability that the pages are arranged according to the requirement?

**Options:**

Option ID: 311686  $10 \cdot 8! / 14!$

Option ID: 311687  $10 \cdot 5! / 14!$

Option ID: 311688  $10 \cdot 8! / 10!$

Option ID: 311689  $8 \cdot 5! / 13!$

Option ID: 311690  $10 \cdot 8! / 7!$



Trusted for Success

**Correct Option:** 311687

**Candidate Response:**

**Q141** | ID: 202811 | Section: QUANTITATIVE APTITUDE

**Question:**

Directions: Study the following information carefully and answer the question that follows.

Natasha wants to pursue her B. Tech from ADC University, India, but to be able to afford it, she has to take an education loan. The loan agreement guaranteed to pay 80% of all her expenses. This way she only had to bear the remaining costs. She had to pay the rent for her new apartment was Rs. 550 per month. She then paid her tuition fee for the current semester worth Rs. 25000. On an average she spent Rs. 340 on utilities and groceries per month. Given that, Natasha's course lasted a total of two years (comprising of 2 semesters per year) and the bank gave 80% of the total expenses of two years at the beginning of her course

**Options:**

Option ID: 311691 Rs. 90308

Option ID: 311692 Rs. 85428

Option ID: 311693 Rs. 97088

Option ID: 311694 Rs. 90288

Option ID: 311695 Rs. 92286

**Correct Option:** 311693

**Candidate Response:**

**Q142** | ID: 202812 | Section: QUANTITATIVE APTITUDE

**Question:**

Directions: Study the following information carefully and answer the question that follows.

Natasha wants to pursue her B. Tech from ADC University, India, but to be able to afford it, she has to take an education loan. The loan agreement guaranteed to pay 80% of all her expenses. This way she only had to bear the remaining costs. She had to pay the rent for her new apartment was Rs. 550 per month. She then paid her tuition fee for the current semester worth Rs. 25000. On an average she spent Rs. 340 on utilities and groceries per month. Given that, Natasha's course lasted a total of two years (comprising of 2 semesters per year) and the bank gave 80% of the total expenses of two years at the beginning of her course

**Options:**

Option ID: 311696 Rs. 17075.84

Option ID: 311697 Rs. 17005.48

Option ID: 311698 Rs. 17975.84

Option ID: 311699 Rs. 16845.48

Option ID: 311700 Rs. 17475.84

**Correct Option:** 311700

**Candidate Response:**

**Q143** | ID: 202813 | Section: QUANTITATIVE APTITUDE

**Question:**

Directions: Study the following information carefully and answer the question that follows.

Natasha wants to pursue her B. Tech from ADC University, India, but to be able to afford it, she has to take an education loan. The loan agreement guaranteed to pay 80% of all her expenses. This way she only had to bear the remaining costs. She had to pay the rent for her new apartment was Rs. 550 per month. She then paid her tuition fee for the current semester worth Rs. 25000. On an average she spent Rs. 340 on utilities and groceries per month. Given that, Natasha's course lasted a total of two years (comprising of 2 semesters per year) and the bank gave 80% of the total expenses of two years at the beginning of her course

**Options:**

Option ID: 311701 28.15%

Option ID: 311702 38.18%

Option ID: 311703 37%

Option ID: 311704 42.10%

Option ID: 311705 40.28%

**Correct Option:** 311702

**Candidate Response:**

**Question:**

Directions: Study the following information carefully and answer the question that follows.

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**Options:**

Option ID: 311706 7.41%

Option ID: 311707 5.41%

Option ID: 311708 17.41%

Option ID: 311709 15.41%

Option ID: 311710 12.41%

**Correct Option:** 311706

**Candidate Response:**

**Q145** | ID: 202815 | Section: QUANTITATIVE APTITUDE

**Question:**

Directions: Study the following information carefully and answer the question that follows.

Natasha wants to pursue her B. Tech from ADC University, India, but to be able to afford it, she has to take an education loan. The loan agreement guaranteed to pay 80% of all her expenses. This way she only had to bear the remaining costs. She had to pay the rent for her new apartment was Rs. 550 per month. She then paid her tuition fee for the current semester worth Rs. 25000. On an average she spent Rs. 340 on utilities and groceries per month. Given that, Natasha's course lasted a total of two years (comprising of 2 semesters per year) and the bank gave 80% of the total expenses of two years at the beginning of her course

**Options:**

Option ID: 311711 Rs. 8340

Option ID: 311712 Rs. 3640

Option ID: 311713 Rs. 5340

Option ID: 311714 Rs. 8940

Option ID: 311715 Rs. 7970

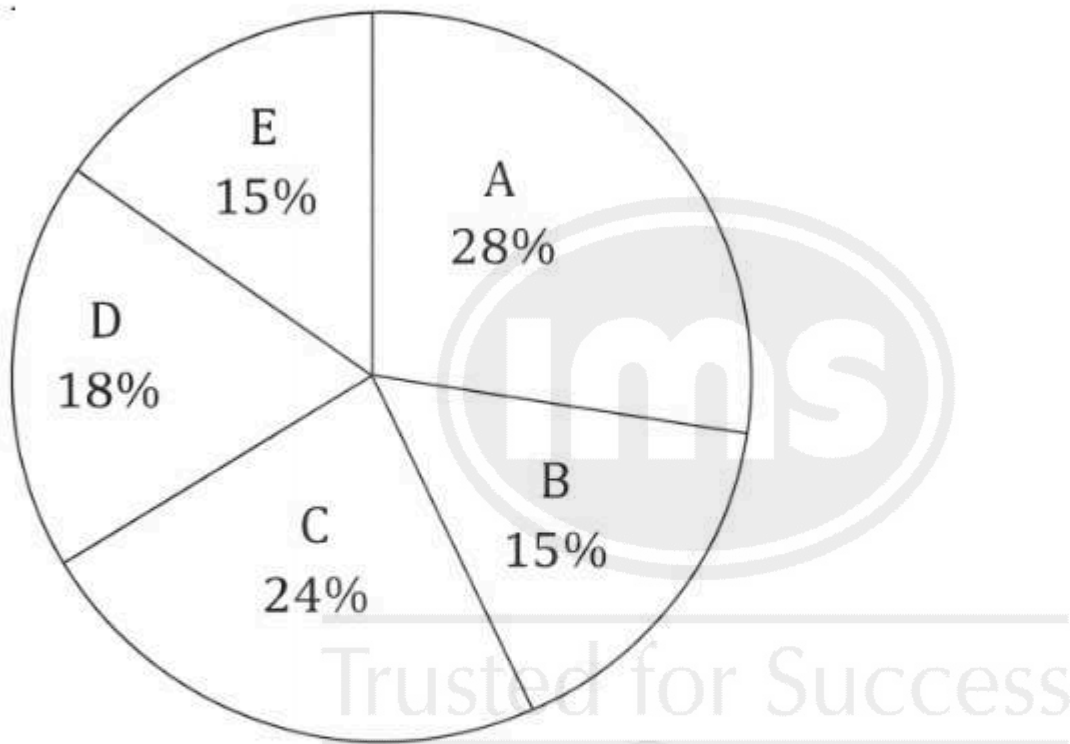
**Correct Option:** 311713

**Candidate Response:**

**Question:**

Study the following Pie Chart carefully and answer the question that follows :

The pie chart given below represents percentage of number of students in five different schools viz. A, B, C, D and E. The total number of students in all the schools is 1,68,000.



The below table shows the ratio of girls and boys in the given five schools.

School	Girls : Boys
A	3 : 4
B	2 : 3
C	5 : 3
D	1 : 2
E	4 : 1

**Options:**

Option ID: 311716 1:2:2:4:5

Option ID: 311717 3:5:7:9:8

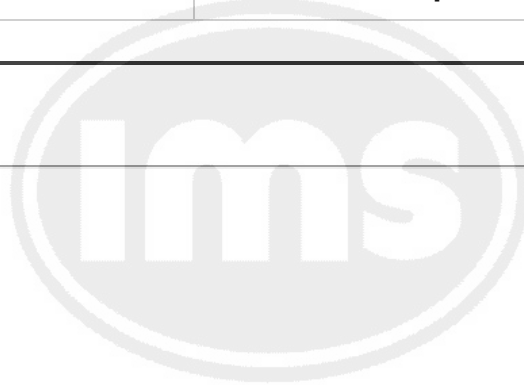
Option ID: 311718 4:2:5:2:4

Option ID: 311719 1:2:3:2:1

Option ID: 311720 5:2:6:7:4

Correct Option: 311718

Candidate Response:

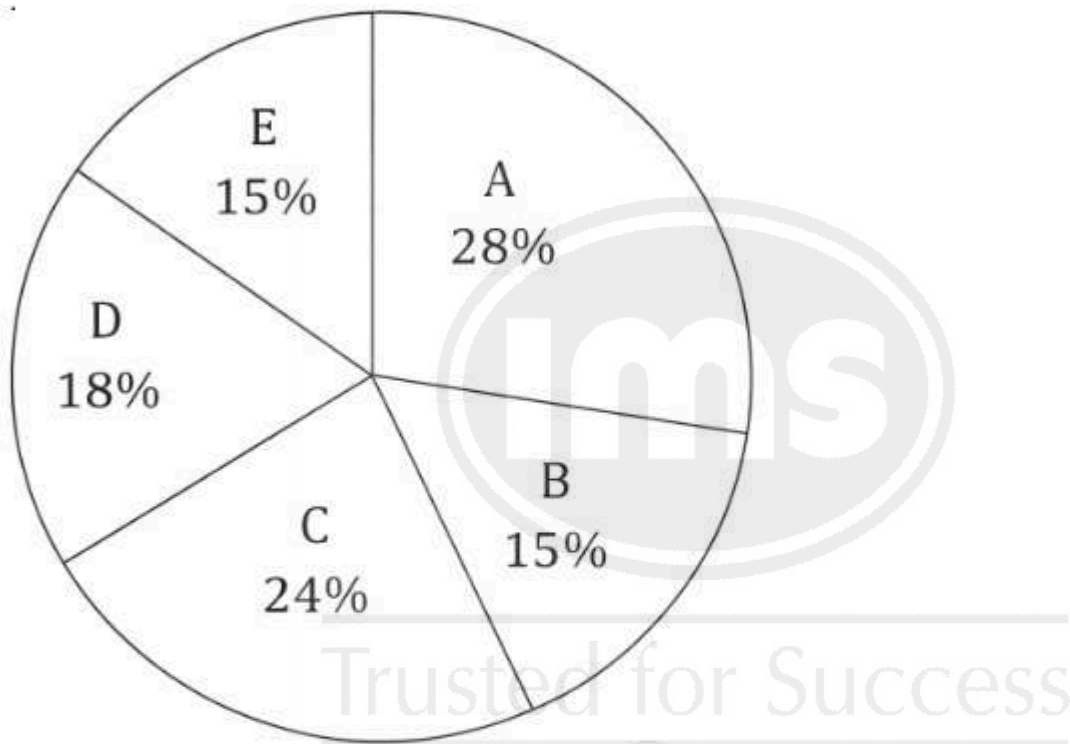


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A	3 : 4
B	2 : 3
C	5 : 3
D	1 : 2
E	4 : 1

**Options:**

Option ID: 311721 11.11%

Option ID: 311722 22.22%

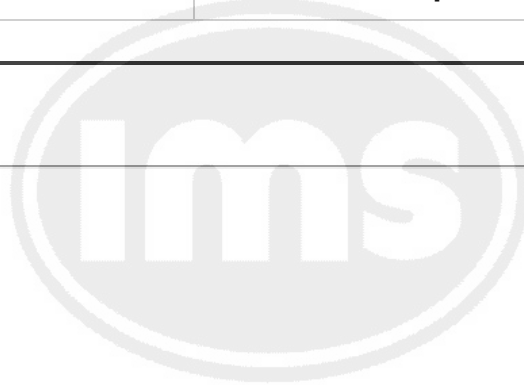
Option ID: 311723 33.33%

Option ID: 311724 12.18%

Option ID: 311725 14.15%

Correct Option: 311722

Candidate Response:

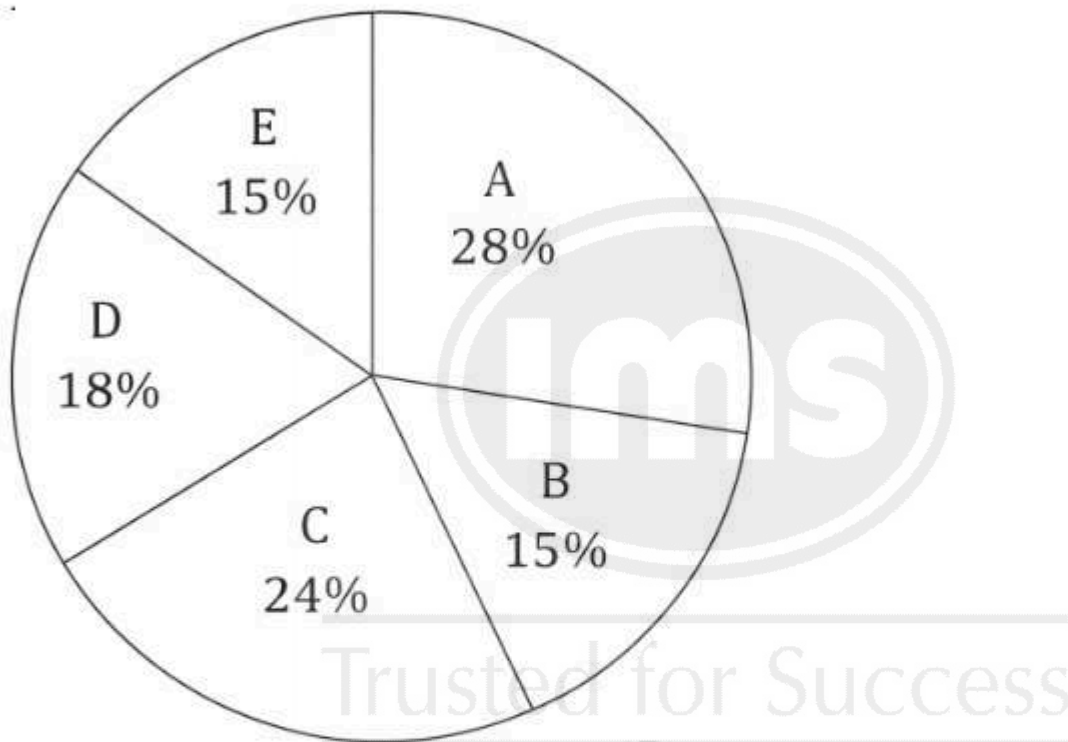


Trusted for Success

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School	Girls : Boys
A	3 : 4
B	2 : 3
C	5 : 3
D	1 : 2
E	4 : 1

**Options:**

Option ID: 311726 18 : 23

Option ID: 311727 14 : 25

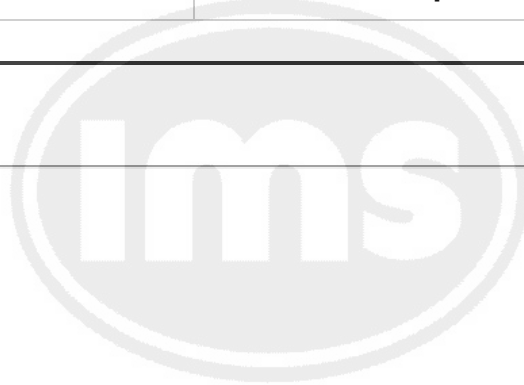
Option ID: 311728 23 : 18

Option ID: 311729 8 : 9

Option ID: 311730 27 : 19

Correct Option: 311728

Candidate Response:

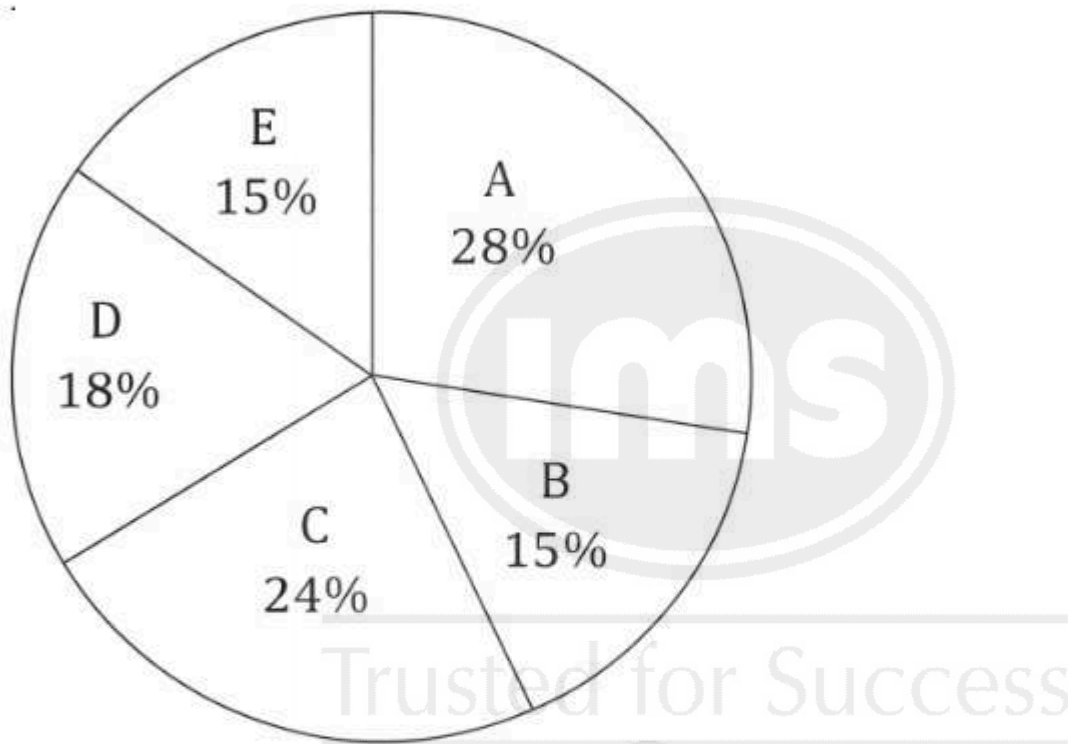


Trusted for Success

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**Options:**

Option ID: 311731 156.76%

Option ID: 311732 186.67%%

Option ID: 311733 60%

Option ID: 311734 166.67%

Option ID: 311735 74%

Correct Option: 311734

Candidate Response:

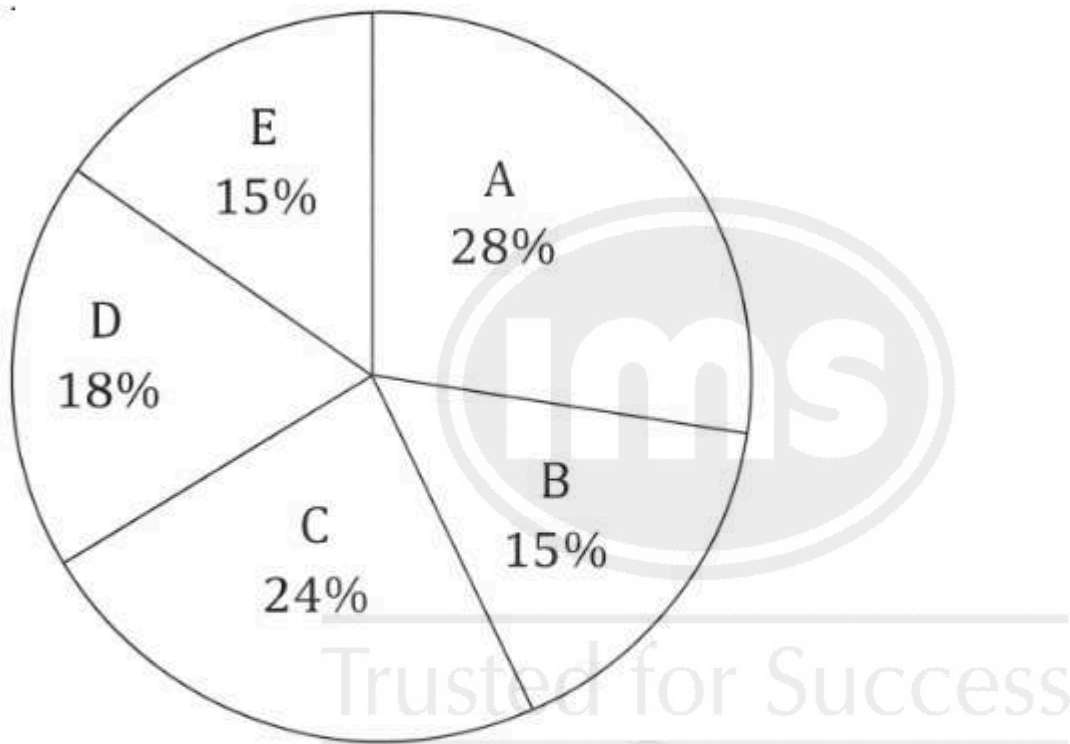


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**Options:**

Option ID: 311736 15784

Option ID: 311737 16464

Option ID: 311738 17840

Option ID: 311739 16465

Option ID: 311740 15400

Correct Option: 311737

Candidate Response:



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Question:



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Read the passage carefully and answer the question that follows.  
Choose the correct alternative from the given options based only on the information in the passage.

Women empowerment refers to the process of enabling women to have equal access to education, employment, decision-making, and social freedoms, thereby enhancing their capacity to contribute meaningfully to society. Historically, gender inequality has been a persistent issue across cultures, often manifesting in restricted access to resources, limited participation in governance, and social discrimination. In recent decades, however, increasing awareness, legal reforms, and advocacy have paved the way for greater opportunities and recognition of women's rights.

Education is widely recognized as a cornerstone of women empowerment. When women are educated, they not only gain knowledge and skills but also develop confidence and the ability to make informed decisions. Studies show that higher levels of female literacy correlate with improved health outcomes, reduced child mortality, and economic growth. Education empowers women to challenge societal norms, pursue careers, and participate actively in civic life.

Economic independence further strengthens women's empowerment. Employment opportunities, access to financial resources, and entrepreneurship enable women to contribute to family income and community development. Economic empowerment reduces vulnerability to exploitation and social marginalization, giving women greater control over their personal and professional lives.

Social and political participation is another critical aspect. Representation in decision-making bodies ensures that policies reflect women's perspectives and address issues like gender-based violence, maternal health, and workplace equality. Grassroots movements, non-governmental organizations, and international frameworks such as the Sustainable Development Goals have been instrumental in promoting gender equity worldwide.

Despite these advancements, challenges persist. Cultural biases, discriminatory laws, and societal expectations continue to impede full empowerment. Women in rural areas or marginalized communities often face compounded barriers, including limited access to education and economic opportunities. Moreover, empowerment is

not merely about external opportunities; it also involves challenging internalized stereotypes and fostering self-efficacy.

Promoting women empowerment requires a multi-pronged approach: legislative measures, educational initiatives, financial inclusion, mentorship programs, and societal awareness campaigns. Empowerment is not just a moral imperative but also a strategic necessity, as gender equity enhances societal resilience, economic growth, and social justice. A society that empowers women invests in its own sustainable development and ensures that every individual can realize their potential without prejudice.

**Options:**

**Option ID: 311741** International frameworks

**Option ID: 311742** Cultural biases and discriminatory laws

**Option ID: 311743** Access to education

**Option ID: 311744** Mentorship programs

**Option ID: 311745** Grassroots movements

**Correct Option:** 311742

**Candidate Response:**



Trusted for Success

Question:



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Trusted for Success

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**Options:**

**Option ID: 311746** It is primarily a moral obligation of governments

**Option ID: 311747** It is limited to educational attainment

**Option ID: 311748** It is achievable only through legal reforms

**Option ID: 311749** It depends solely on grassroots activism

**Option ID: 311750** It is a multi-faceted process requiring societal, economic, and political efforts

**Correct Option:** 311750

**Candidate Response:**



Trusted for Success

Question:



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Trusted for Success

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**Options:**

**Option ID: 311751** Women must reject all cultural values

**Option ID: 311752** Empowerment requires psychological and social transformation

**Option ID: 311753** Legal reforms alone are insufficient

**Option ID: 311754** Education replaces economic independence

**Option ID: 311755** Political participation precedes self-confidence

**Correct Option:** 311752

**Candidate Response:**

Question:



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Trusted for Success

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Choose the correct alternative from the given options based only on the information in the passage.

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### Options:

**Option ID: 311756** Educational access leads to higher workforce participation

**Option ID: 311757** Increased political representation of women fails to influence policy decisions

**Option ID: 311758** Economic participation of women reduces vulnerability to exploitation

**Option ID: 311759** Countries with higher female literacy show long-term economic stability

**Option ID: 311760** Women-led households demonstrate improved health and education outcomes

**Correct Option:** 311757

**Candidate Response:**

Question:



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Trusted for Success

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Choose the correct alternative from the given options based only on the information in the passage.

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### Options:

**Option ID: 311761** It functions primarily as a means of political mobilization

**Option ID: 311762** It serves as a foundational catalyst enabling multiple forms of empowerment

**Option ID: 311763** It is effective only when supported by economic reforms

**Option ID: 311764** It benefits society indirectly by reducing population growth

**Option ID: 311765** It is limited to improving literacy statistics

**Correct Option:** 311762

**Candidate Response:**

Question:



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Trusted for Success

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Read the passage carefully and answer the question that follows.  
Choose the correct alternative from the given options based only on the information in the passage.

In the digital age, cyber crime has emerged as one of the most complex and rapidly evolving threats to individuals, organizations, and governments. Cyber crime refers to illegal activities conducted using computers, digital networks, or the internet, ranging from identity theft and online fraud to hacking, ransomware attacks, and cyber terrorism. As societies increasingly rely on digital infrastructure for communication, finance, healthcare, and governance, the potential impact of cyber crime has expanded exponentially.

One of the most alarming features of cyber crime is its anonymity. Unlike traditional crimes, cyber offences often transcend geographical boundaries, making it difficult for law enforcement agencies to identify perpetrators and enforce jurisdiction. A cyber criminal operating from one country can target victims across multiple continents within seconds. This borderless nature not only complicates investigations but also necessitates international cooperation, which is often hindered by differing legal frameworks and enforcement priorities.

Another critical dimension of cyber crime is its psychological manipulation. Many cyber attacks rely less on technical sophistication and more on exploiting human vulnerabilities. Phishing emails, fraudulent messages, and social engineering tactics deceive users into revealing sensitive information such as passwords, banking details, or one-time verification codes. Despite advances in cybersecurity technology, human error remains one of the weakest links in digital security systems.

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Ultimately, combating cyber crime is not solely the responsibility of authorities or technology experts. Individuals must remain vigilant, adopt safe online practices, and understand that convenience in the digital world often comes with hidden risks. Only through collective effort can the pervasive threat of cyber crime be effectively mitigated.

**Options:**

**Option ID: 311766** Insufficient internet penetration

**Option ID: 311767** Excessive dependence on artificial intelligence

**Option ID: 311768** Overregulation by governments

**Option ID: 311769** Anonymity and borderless nature of digital networks

**Option ID: 311770** Lack of interest from law enforcement agencies

**Correct Option:** 311769

**Candidate Response:**

Question:



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Trusted for Success

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Read the passage carefully and answer the question that follows.  
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**Options:**

**Option ID: 311771**

Technological progress has reduced cyber crime to a manageable level

**Option ID: 311772**

Advanced technology alone is insufficient without human and legal intervention

**Option ID: 311773**

Artificial intelligence has benefited defenders more than cyber criminals

**Option ID: 311774**

Technological innovation has made cyber crime easier to eliminate

**Option ID: 311775**

Increased digitalization automatically ensures better cyber safety

**Correct Option: 311772**

**Candidate Response:**

Question:



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Trusted for Success

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### Options:

**Option ID: 311776**

A significant proportion of cyber fraud succeeds due to users ignoring basic security practices

**Option ID: 311777**

Most cyber criminals possess advanced degrees in computer science

**Option ID: 311778**

Governments invest heavily in cybersecurity infrastructure

**Option ID: 311779**

International cooperation against cyber crime is improving

**Option ID: 311780**

Cyber crime predominantly targets large financial institutions

**Correct Option:** 311776

**Candidate Response:**

Question:



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Trusted for Success

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**Options:**

**Option ID: 311781** Cyber criminals will eventually overpower governments

**Option ID: 311782** Both defenders and offenders continuously evolve their strategies

**Option ID: 311783** Cyber crime will soon become obsolete

**Option ID: 311784** Military involvement is essential to prevent cyber crime

**Option ID: 311785** Technological development favors criminals over institutions

**Correct Option:** 311782

**Candidate Response:**

Question:



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Trusted for Success

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**Options:**

**Option ID: 311786** Small and medium enterprises

**Option ID: 311787** Government intelligence agencies

**Option ID: 311788** Large multinational corporations

**Option ID: 311789** Educational institutions

**Option ID: 311790** Technology startups

**Correct Option:** 311786

**Candidate Response:**



Trusted for Success

Question:



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Trusted for Success

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Read the passage carefully and answer the questions that follow.

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Tariffs have long been a significant instrument in the economic policy of the United States, used to regulate international trade, protect domestic industries, and exert geopolitical influence. A tariff is essentially a tax imposed on imported goods, making foreign products more expensive in the domestic market. The stated objective behind imposing tariffs is often to safeguard local manufacturers from cheaper imports and to encourage domestic production. However, the broader economic implications of tariffs are complex and frequently debated.

In recent decades, the USA has employed tariffs not merely as a revenue-generating mechanism but as a strategic tool to address trade imbalances. When the value of imports significantly exceeds exports, policymakers argue that tariffs can reduce dependency on foreign goods and revive domestic industries. For instance, tariffs on steel and aluminum were justified on grounds of national security, with the argument that a strong domestic metals industry is essential for defense preparedness. Such measures, however, often invite retaliation from trading partners, resulting in trade wars that can disrupt global supply chains.

Critics of tariffs contend that while they may offer short-term protection to specific sectors, they impose long-term costs on the economy. Higher import prices are often passed on to consumers, leading to inflationary pressures. Moreover, domestic firms that rely on imported raw materials may face increased production costs, reducing their competitiveness in both domestic and international markets. Economists frequently emphasize that tariffs distort market efficiency by interfering with the principle of comparative advantage, under which countries specialize in producing goods they can make most efficiently.

The impact of US tariffs extends beyond national borders. Developing countries that depend heavily on exports to the American market can experience reduced demand, affecting employment and economic growth. At the same time, multinational corporations may reconfigure their supply chains to circumvent tariffs, shifting production to alternative countries rather than bringing it back to the USA. This outcome often contradicts the original intent of tariff

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Thus, while tariffs remain a powerful policy instrument for the United States, their effectiveness depends on careful calibration. When used indiscriminately, tariffs risk triggering economic inefficiencies, diplomatic tensions, and unintended consequences that may outweigh their perceived benefits.

**Options:**

**Option ID: 311791** Domestic labor is unavailable

**Option ID: 311792** Multinational firms shift supply chains instead

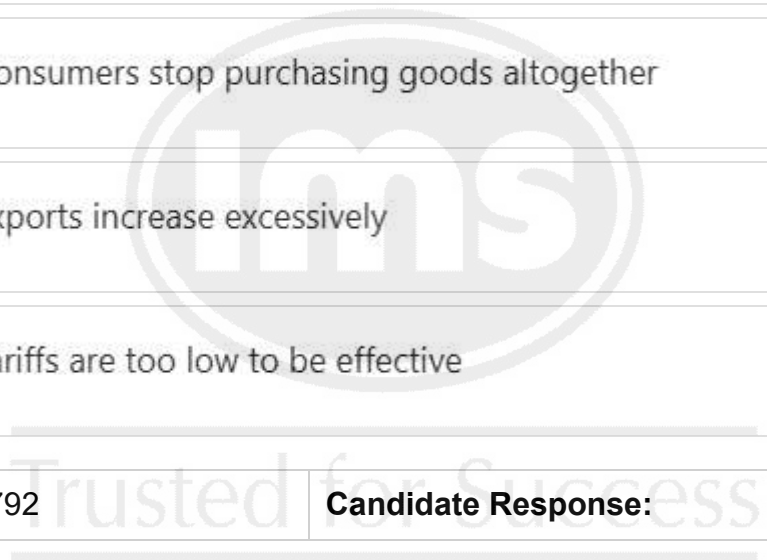
**Option ID: 311793** Consumers stop purchasing goods altogether

**Option ID: 311794** Exports increase excessively

**Option ID: 311795** Tariffs are too low to be effective

**Correct Option:** 311792

**Candidate Response:**



Question:



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Trusted for Success

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**Options:**

**Option ID: 311796** Increase government revenue

**Option ID: 311797** Encourage specialization

**Option ID: 311798** Enhance economic cooperation

**Option ID: 311799** Disrupt efficient allocation of resources

**Option ID: 311800** Promote technological innovation

**Correct Option:** 311799

**Candidate Response:**



Question:



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Trusted for Success

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**Options:**

**Option ID: 311801** Employment effects will vary, potentially offsetting gains with losses

**Option ID: 311802** Job creation will exceed job losses in import-dependent industries

**Option ID: 311803** Employment will uniformly increase across all domestic sectors

**Option ID: 311804** Tariffs will eliminate unemployment in protected industries

**Option ID: 311805** Employment in exporting sectors will remain unaffected

**Correct Option:** 311801

**Candidate Response:**

Trusted for Success

Question:



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**Options:**

**Option ID: 311806** Entirely symbolic in nature

**Option ID: 311807** Universally accepted by economists

**Option ID: 311808** Free from economic consequences

**Option ID: 311809** Economically uncontested and effective

**Option ID: 311810** Used to legitimize protectionist measures beyond pure economics

**Correct Option:** 311810

**Candidate Response:**



Question:



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### Options:

**Option ID: 311811** Applied temporarily during economic crises

**Option ID: 311812** Domestic industries lack competitive capacity

**Option ID: 311813** Used selectively on strategic commodities

**Option ID: 311814** Trading partners depend heavily on US imports

**Option ID: 311815** Tariffs are accompanied by subsidies

**Correct Option:** 311812

**Candidate Response:**



Question:



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Trusted for Success

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Read the passage carefully and answer the questions that follow.  
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The global automobile industry is undergoing a fundamental transformation as electric vehicles (EVs) steadily move from the periphery to the mainstream. Driven by concerns over climate change, volatile fossil fuel prices, and tightening emission regulations, governments and manufacturers alike are increasingly investing in electric mobility. What was once considered a niche technology limited by high costs and inadequate infrastructure is now being positioned as the cornerstone of future transportation systems.

One of the most significant drivers of EV adoption is technological advancement in battery systems. Improvements in lithium-ion batteries have enhanced energy density, reduced charging time, and lowered production costs. Simultaneously, research into solid-state batteries promises even greater efficiency and safety. These innovations are gradually addressing the persistent concerns of range anxiety and long charging durations that once deterred potential buyers. However, battery production still relies heavily on rare minerals such as lithium and cobalt, raising questions about long-term sustainability and geopolitical dependence.

Infrastructure development plays an equally critical role in shaping the future of electric vehicles. Urban areas in many countries are witnessing a rapid expansion of public charging stations, while private players are experimenting with fast-charging networks and battery-swapping models. Nevertheless, the uneven distribution of charging infrastructure—particularly in rural and developing regions—continues to impede widespread adoption. Without a reliable and accessible charging ecosystem, consumer confidence in EVs may remain fragile.

Economic considerations further complicate the EV narrative. Although the total cost of ownership of electric vehicles is often lower due to reduced fuel and maintenance expenses, the initial purchase price remains relatively high. Government subsidies and tax incentives have temporarily bridged this gap, but their gradual withdrawal in some markets raises concerns about long-term affordability. Moreover, the transition to electric mobility threatens traditional automotive employment structures, necessitating large-

traditional automotive employment structures, necessitating large scale reskilling of the workforce.

Despite these challenges, the future of electric vehicles appears increasingly inevitable. Major automakers have announced timelines to phase out internal combustion engines, while advancements in renewable energy integration strengthen the environmental case for EVs. The success of electric mobility, however, will ultimately depend on a coordinated approach involving technological innovation, infrastructure expansion, supportive policies, and consumer acceptance. Rather than a sudden revolution, the rise of electric vehicles is likely to be a gradual yet irreversible evolution.

**Options:**

**Option ID: 311816** Decline in public transport systems

**Option ID: 311817** Rising fuel prices and emission regulations

**Option ID: 311818** Complete elimination of fossil fuels

**Option ID: 311819** Uniform global charging infrastructure

**Option ID: 311820** Reduction in automobile manufacturing

**Correct Option:** 311817

**Candidate Response:**

Question:



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**Options:**

**Option ID: 311821** Low energy efficiency

**Option ID: 311822** Excessive charging time

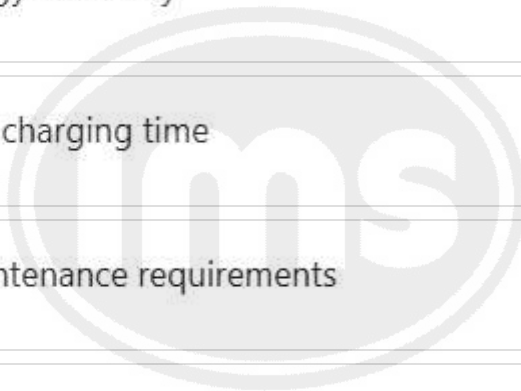
**Option ID: 311823** High maintenance requirements

**Option ID: 311824** Dependence on rare minerals

**Option ID: 311825** Lack of technological innovation

**Correct Option:** 311824

**Candidate Response:**



Trusted for Success

Question:



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### Options:

**Option ID: 311826** EVs are environmentally beneficial only with renewable integration

**Option ID: 311827** EVs increase dependence on fossil fuels

**Option ID: 311828** Renewable energy adoption slows EV growth

**Option ID: 311829** EVs increase dependence on fossil fuels

**Option ID: 311830** EVs discourage investment in renewable sources

**Correct Option:** 311826

**Candidate Response:**

Question:



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Trusted for Success

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Read the passage carefully and answer the questions that follow.  
Choose the correct alternative from the given options based only on the information in the passage.

The global automobile industry is undergoing a fundamental transformation as electric vehicles (EVs) steadily move from the periphery to the mainstream. Driven by concerns over climate change, volatile fossil fuel prices, and tightening emission regulations, governments and manufacturers alike are increasingly investing in electric mobility. What was once considered a niche technology limited by high costs and inadequate infrastructure is now being positioned as the cornerstone of future transportation systems.

One of the most significant drivers of EV adoption is technological advancement in battery systems. Improvements in lithium-ion batteries have enhanced energy density, reduced charging time, and lowered production costs. Simultaneously, research into solid-state batteries promises even greater efficiency and safety. These innovations are gradually addressing the persistent concerns of range anxiety and long charging durations that once deterred potential buyers. However, battery production still relies heavily on rare minerals such as lithium and cobalt, raising questions about long-term sustainability and geopolitical dependence.

Infrastructure development plays an equally critical role in shaping the future of electric vehicles. Urban areas in many countries are witnessing a rapid expansion of public charging stations, while private players are experimenting with fast-charging networks and battery-swapping models. Nevertheless, the uneven distribution of charging infrastructure—particularly in rural and developing regions—continues to impede widespread adoption. Without a reliable and accessible charging ecosystem, consumer confidence in EVs may remain fragile.

Economic considerations further complicate the EV narrative. Although the total cost of ownership of electric vehicles is often lower due to reduced fuel and maintenance expenses, the initial purchase price remains relatively high. Government subsidies and tax incentives have temporarily bridged this gap, but their gradual withdrawal in some markets raises concerns about long-term affordability. Moreover, the transition to electric mobility threatens traditional automotive employment structures, necessitating large-

traditional automotive employment structures, necessitating large scale reskilling of the workforce.

Despite these challenges, the future of electric vehicles appears increasingly inevitable. Major automakers have announced timelines to phase out internal combustion engines, while advancements in renewable energy integration strengthen the environmental case for EVs. The success of electric mobility, however, will ultimately depend on a coordinated approach involving technological innovation, infrastructure expansion, supportive policies, and consumer acceptance. Rather than a sudden revolution, the rise of electric vehicles is likely to be a gradual yet irreversible evolution.

### Options:

**Option ID: 311831** The environmental benefits of EVs may be partially undermined despite increased adoption

**Option ID: 311832** EVs will become completely unsustainable in the long run

**Option ID: 311833** Battery technology development will slow down significantly

**Option ID: 311834** Charging infrastructure will automatically adapt to increased demand

**Option ID: 311835** Employment in the automobile sector will remain unaffected

**Correct Option:** 311831

**Candidate Response:**

Question:



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Choose the correct alternative from the given options based only on the information in the passage.

The global automobile industry is undergoing a fundamental transformation as electric vehicles (EVs) steadily move from the periphery to the mainstream. Driven by concerns over climate change, volatile fossil fuel prices, and tightening emission regulations, governments and manufacturers alike are increasingly investing in electric mobility. What was once considered a niche technology limited by high costs and inadequate infrastructure is now being positioned as the cornerstone of future transportation systems.

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### Options:

**Option ID: 311836** It eliminates the need for government subsidies

**Option ID: 311837** It directly reduces the cost of battery production

**Option ID: 311838** It helps overcome consumer hesitation related to accessibility and reliability

**Option ID: 311839** It replaces the need for technological innovation

**Option ID: 311840** It ensures uniform EV adoption across all countries

**Correct Option:** 311838

**Candidate Response:**

**Question:**

In the following question, an idiom is used in a sentence.  
Choose the option that shows the correct meaning of the idiom.

**After weeks of negotiation, the lawyer decided to play hardball to get a better settlement.**

- A. The lawyer used aggressive tactics.
- B. The lawyer was being lenient.
- C. The lawyer avoided confrontation.
- D. The lawyer postponed the negotiation.
- E. The lawyer revealed all secrets.

**Options:**

Option ID: 311841 A

Option ID: 311842 B

Option ID: 311843 C

Option ID: 311844 D

Option ID: 311845 E

**Correct Option:** 311841

**Candidate Response:**



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**Question:**

In the following question, an idiom is used in a sentence.  
Choose the option that shows the correct meaning of the idiom.

**Sentence:**

**He tried to beat around the bush instead of giving a straight answer to the manager's question.**

- A. He avoided giving a direct answer.
- B. He gave a clear and direct answer.
- C. He played aggressively.
- D. He revealed a secret.
- E. He made a reckless decision.



**Options:**

Option ID: 311846 A

Option ID: 311847 B

Option ID: 311848 C

Option ID: 311849 D

Option ID: 311850 E

**Correct Option:** 311846

**Candidate Response:**

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**Question:**

In the following question, a part of the sentence is highlighted. Choose the option that shows the correct meaning of the phrase.

**Sentence:**

The manager asked the team to **pull their socks up** before the deadline.

- A. work harder
- B. relax
- C. slow down
- D. take a break
- E. quit



**Options:**

Option ID: 311851 A

Option ID: 311852 B

Option ID: 311853 C

Option ID: 311854 D

Option ID: 311855 E

**Correct Option:** 311851

**Candidate Response:**

**Question:**

In the following question, a part of the sentence is highlighted. Choose the option that shows the correct meaning of the phrase.

**Sentence:**

During the debate, he decided to **take the bull by the horns** and address the controversial issue directly.

- A. avoid the issue
- B. confront the issue boldly
- C. complain about the issue
- D. delay taking action
- E. ignore the problem



**Options:**

Option ID: 311856 A

Option ID: 311857 B

Option ID: 311858 C

Option ID: 311859 D

Option ID: 311860 E

**Correct Option:** 311857

**Candidate Response:**

**Question:**

In the following question, a part of the sentence is highlighted. Choose the option that shows the correct meaning of the phrase.

**Sentence:**

The CEO warned the staff **not to rest on their laurels** after the successful project.

- A. avoid becoming complacent
- B. stop working immediately
- C. relax and enjoy success
- D. compete with others
- E. boast about achievements



**Options:**

Option ID: 311861 A

Option ID: 311862 B

Option ID: 311863 C

Option ID: 311864 D

Option ID: 311865 E

**Correct Option:** 311861

**Candidate Response:**

**Question:**

Choose the correct sentence:

- A. He gained an valuable information during the seminar.
- B. He gained the valuable information during seminar.
- C. He gained valuable information during the seminar.
- D. He gained a valuable information during the seminar.
- E. He gained valuable informations during the seminar.

**Options:**

Option ID: 311866 A

Option ID: 311867 B

Option ID: 311868 C

Option ID: 311869 D

Option ID: 311870 E

**Correct Option:** 311868

**Candidate Response:**



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**Question:**

Choose the correct sentence:

- A. When Ramesh met Suresh, he was nervous.
- B. When Ramesh met Suresh, the latter was nervous.
- C. When Ramesh met Suresh, he felt anxiety.
- D. When Ramesh met Suresh, nervousness was present.
- E. When Ramesh met Suresh, his nervousness increased.

**Options:**

Option ID: 311871 A

Option ID: 311872 B

Option ID: 311873 C

Option ID: 311874 D

Option ID: 311875 E

**Correct Option:** 311872

**Candidate Response:**



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**Q178** | ID: 202848 | Section: VERBAL ABILITY

**Question:**

In the following sentence, one part of the sentence has an error. Find out that particular part and select the appropriate option. If there is no error in the sentence, choose E as your answer.

**The number of students (A)who has applied (B)for the scholarship (C)is increasing.(D)**

**Options:**

Option ID: 311876 A

Option ID: 311877 B

Option ID: 311878 C

Option ID: 311879 D

Option ID: 311880 E

**Correct Option: 311877**

**Candidate Response:**



Trusted for Success

**Question:**

In the following sentence, one part of the sentence has an error. Find out that particular part and select the appropriate option. If there is no error in the sentence, choose E as your answer.

**Hardly had he (A)entered the room (B)when the lights (C)went off suddenly. (D)**

**Options:**

Option ID: 311881 A

Option ID: 311882 B

Option ID: 311883 C

Option ID: 311884 D

Option ID: 311885 E



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**Correct Option: 311885**

**Candidate Response:**

**Question:**

In each question, a part of the sentence is made bold. Below are given alternatives to the bold part at (A), (B), (C) and (D) which may improve the sentence. Choose the correct alternative. In case no replacement is needed, mark (E) as your answer.

The committee expressed serious doubts **on the feasibility of the proposal.**

- A. on feasibility of the proposal
- B. about the feasibility of proposal
- C. over feasibility of the proposal
- D. about the feasibility of the proposal
- E. No correction required

**Options:**



Option ID: 311886 A

Option ID: 311887 B

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Option ID: 311888 C

Option ID: 311889 D

Option ID: 311890 E

**Correct Option:** 311889

**Candidate Response:**

**Question:**

In each question, a part of the sentence is made bold. Below are given alternatives to the bold part at (A), (B), (C) and (D) which may improve the sentence. Choose the correct alternative. In case no replacement is needed, mark (E) as your answer.

The proposal was discussed **in detail by all the senior members of the committee.**

- A. in details by all senior members of committee
- B. with detail by all the senior members of the committee
- C. in detail by all the senior members of the committees
- D. in details by all the senior member of the committee
- E. No correction required

**Options:**

Option ID: 311891 A

Option ID: 311892 B

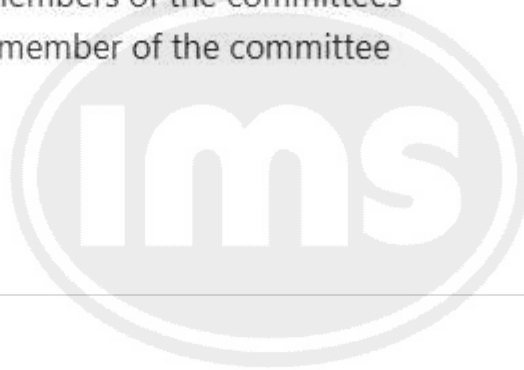
Option ID: 311893 C

Option ID: 311894 D

Option ID: 311895 E

**Correct Option:** 311895

**Candidate Response:**



Trusted for Success

**Question:**

In each question, a part of the sentence is made bold. Below are given alternatives to the bold part at (A), (B), (C) and (D) which may improve the sentence. Choose the correct alternative. In case no replacement is needed, mark (E) as your answer.

The scientist attributed the unexpected results **to the errors occurred during the experiment.**

- A. to the errors occurred during experiment
- B. to the errors occurring during the experiment
- C. for the errors occurred during the experiment
- D. for the errors occurring during experiment
- E. No correction required

**Options:**

Option ID: 311896 A

Option ID: 311897 B

Option ID: 311898 C

Option ID: 311899 D

Option ID: 311900 E

**Correct Option:** 311897

**Candidate Response:**



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**Question:**

Given below are sentences labelled A, B, C, D and E in jumbled order. Arrange them in the correct sequence to form a meaningful and coherent paragraph.

- A. This shift has forced organizations to rethink traditional management practices.
- B. For decades, productivity was measured primarily in terms of output per hour.
- C. Consequently, companies now emphasize innovation and adaptability over mere efficiency.
- D. However, the rise of the digital economy has altered the very definition of productivity.
- E. In knowledge-driven industries, creativity often outweighs routine efficiency.

**Options:**

Option ID: 311901 B D A E C

Option ID: 311902 B D E A C

Option ID: 311903 D B A E C

Option ID: 311904 B A D E C

Option ID: 311905 D E B A C

**Correct Option:** 311902

**Candidate Response:**



**Question:**

In each of the following question, a sentence is given in active voice. Choose the option that correctly changes it into passive voice without altering the meaning.

**Active Voice:**

***The committee had approved the budget before the CEO reviewed it.***

- A. The budget had been approved by the committee before the CEO reviewed it.
- B. The budget has been approved by the committee before the CEO reviewed it.
- C. The budget was approved by the committee before the CEO reviewed it.
- D. The budget had approved by the committee before the CEO reviewed it.
- E. The budget had being approved by the committee before the CEO reviewed it.

**Options:**

Option ID: 311906 A

Option ID: 311907 B

Option ID: 311908 C

Option ID: 311909 D

Option ID: 311910 E

**Q185** | ID: 202855 | Section: VERBAL ABILITY**Question:**

In each of the following questions, a sentence is given in direct speech. Choose the option that correctly converts it into indirect speech without changing the meaning.

**Direct Speech:**

**The teacher said, "I am assigning the homework today."**

- A. The teacher said that he is assigning the homework today.
- B. The teacher said that she was assigning the homework that day.
- C. The teacher said that I am assigning the homework today.
- D. The teacher said that he was assigning the homework today.
- E. The teacher said that she is assigning the homework that day.

**Options:**

Option ID: 311911 A

Option ID: 311912 B

Option ID: 311913 C

Option ID: 311914 D

Option ID: 311915 E

**Question:**

In each of the following questions, a word is given. Choose the option that is the closest synonym of the word.

**Word:** *Imminent*

- A. Delayed
- B. Pending
- C. Likely to occur soon
- D. Avoidable
- E. Uncertain

**Options:**

Option ID: 311916 A

Option ID: 311917 B

Option ID: 311918 C

Option ID: 311919 D

Option ID: 311920 E

**Correct Option:** 311918

**Candidate Response:**



Trusted for Success

**Question:**

In each of the following questions, a word is given. Choose the option that is the closest synonym of the word.

**Word: *Sycophant***

- A. Critic
- B. Flatterer
- C. Rebel
- D. Enemy
- E. Leader

**Options:**

Option ID: 311921 A

Option ID: 311922 B

Option ID: 311923 C

Option ID: 311924 D

Option ID: 311925 E

**Correct Option:** 311922

**Candidate Response:**



Trusted for Success

**Question:**

In each of the following questions, a word is given. Choose the option that is the closest synonym of the word.

**Word:** *Ephemeral*

- A. Permanent
- B. Lasting
- C. Short-lived
- D. Eternal
- E. Bountiful

**Options:**

Option ID: 311926 A

Option ID: 311927 B

Option ID: 311928 C

Option ID: 311929 D

Option ID: 311930 E

**Correct Option:** 311928

**Candidate Response:**



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**Q189** | ID: 202859 | Section: VERBAL ABILITY

**Question:**

DIRECTIONS for the question:

In the question below, a word is given in bold, which is followed by five options of the pair of synonyms or antonyms of the given word in bold. Choose that pair as your answer.

Given word : **INITIAL**

**Options:**

Option ID: 311931 fundamental-major

Option ID: 311932 personalise-unique

Option ID: 311933 foremost-lone

Option ID: 311934 leading-solitary

Option ID: 311935 primary-final

**Correct Option:** 311935

**Candidate Response:**

**Q190** | ID: 202860 | Section: VERBAL ABILITY

**Question:**

In each of the following questions, a word is given. Choose the option that is the closest antonym of the word.

**Word: *Soporific***

- A. Sleep-inducing
- B. Boring
- C. Stimulating
- D. Dull
- E. Monotonous

**Options:**

Option ID: 311936 A

Option ID: 311937 B

Option ID: 311938 C

Option ID: 311939 D

Option ID: 311940 E

**Correct Option: 311938**

**Candidate Response:**



Trusted for Success

**Q191** | ID: 202861 | Section: VERBAL ABILITY

**Question:**

Choose the sentence in which **“equivocal”** is used correctly.

- A. His equivocal bravery inspired the troops.
- B. She gave an equivocal answer that avoided a clear commitment.
- C. The equivocal sunset painted the sky beautifully.
- D. His equivocal honesty impressed the jury.
- E. The chef prepared an equivocal meal.

**Options:**

Option ID: 311941 A

Option ID: 311942 B

Option ID: 311943 C

Option ID: 311944 D

Option ID: 311945 E

**Correct Option:** 311942

**Candidate Response:**



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**Question:**

In the following question, a word is given followed by five answer choices. Select the option that is closest in meaning correctly explains the usage of the given word.

The manager's **pragmatic** approach helped resolve the crisis quickly.

**Pragmatic** means :

- A. Idealistic
- B. Theoretical
- C. Practical
- D. Emotional
- E. Philosophical



**Options:**

Option ID: 311946 A

Option ID: 311947 B

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Option ID: 311948 C

Option ID: 311949 D

Option ID: 311950 E

**Correct Option:** 311948

**Candidate Response:**

**Q193** | ID: 202863 | Section: VERBAL ABILITY

**Question:**

Choose the word that best fits the blank:

**The committee's decision was widely criticized as \_\_\_\_\_, since it ignored years of empirical research.**

- A. meticulous
- B. deliberate
- C. arbitrary
- D. judicious
- E. methodical

**Options:**

Option ID: 311951 A

Option ID: 311952 B

Option ID: 311953 C

Option ID: 311954 D

Option ID: 311955 E

**Correct Option:** 311953

**Candidate Response:**



Trusted for Success

**Question:**

Choose the word that best fits the blank:

**The apology issued by the corporation was dismissed as \_\_\_\_\_, failing to address the underlying ethical concerns.**

- A. conciliatory
- B. forthright
- C. unequivocal
- D. magnanimous
- E. vacuous

**Options:**

Option ID: 311956 A

Option ID: 311957 B

Option ID: 311958 C

Option ID: 311959 D

Option ID: 311960 E

**Correct Option: 311960**

**Candidate Response:**



Trusted for Success

**Question:**

Choose the word that best fits the blank:

**The novel deliberately \_\_\_\_\_ conventional storytelling techniques to challenge the reader.**

- A. reinforces
- B. eschews
- C. codifies
- D. reiterates
- E. consolidates

**Options:**

Option ID: 311961 A

Option ID: 311962 B

Option ID: 311963 C

Option ID: 311964 D

Option ID: 311965 E

**Correct Option:** 311962

**Candidate Response:**



Trusted for Success

**Question:**

In the question a sentence is given followed by a blank. You are provided with three fragments I, II and III. You have to identify which fragment/fragments can carry forward the given sentence in the most logical way so as to make the sentence coherent and contextually correct.

**The policy proposal has been widely debated, \_\_\_\_\_ its long-term implications remaining unclear.**

- I. despite
- II. owing to
- III. with

**Options:**



Option ID: 311966 Only I

Option ID: 311967 Only III

Option ID: 311968 I and II

Option ID: 311969 II and III

Option ID: 311970 Only II

Correct Option: 311967	Candidate Response:
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**Question:**

In each question a sentence is given followed by a blank. You are provided with three fragments I, II and III. You have to identify which fragment/fragments can carry forward the given sentence in the most logical way so as to make the sentence coherent and contextually correct.

**The startup failed to scale operations, \_\_\_\_\_ adequate funding and strategic mentorship.**

- I. lacking
- II. in spite of
- III. because it lacked

**Options:**

Option ID: 311971 Only I

Option ID: 311972 Only III

Option ID: 311973 I and III

Option ID: 311974 II and III

Option ID: 311975 Only II

**Correct Option:** 311973

**Candidate Response:**



Trusted for Success

**Question:**

In each question a sentence is given followed by a blank. You are provided with three fragments I, II and III. You have to identify which fragment/fragments can carry forward the given sentence in the most logical way so as to make the sentence coherent and contextually correct.

**The rapid expansion of social media has been \_\_\_\_\_  
misinformation and declining public trust becoming major concerns.**

- I. accompanied by
- II. responsible for
- III. marked by

**Options:**

Option ID: 311976 Only I

Option ID: 311977 Only III

Option ID: 311978 I and III

Option ID: 311979 II and III

Option ID: 311980 Only II

**Correct Option:** 311978

**Candidate Response:**



Trusted for Success

**Question:**

Question contains a sentence with a blank. Choose the option that best completes the sentence meaningfully and grammatically.

**The scientist's claims, though initially dismissed as \_\_\_\_\_, were later validated through rigorous experimentation.**

- A. empirical
- B. speculative
- C. methodical
- D. orthodox
- E. systematic

**Options:**

Option ID: 311981 A

Option ID: 311982 B

Option ID: 311983 C

Option ID: 311984 D

Option ID: 311985 E

**Correct Option: 311982**

**Candidate Response:**



Trusted for Success

**Question:**

Question contains a sentence with a blank. Choose the option that best completes the sentence meaningfully and grammatically.

**The novel's refusal to offer easy moral conclusions renders it \_\_\_\_\_ rather than inaccessible.**

- A. abstruse
- B. ambiguous
- C. incoherent
- D. simplistic
- E. didactic

**Options:**

Option ID: 311986 A

Option ID: 311987 B

Option ID: 311988 C

Option ID: 311989 D

Option ID: 311990 E

**Correct Option: 311987**

**Candidate Response:**



Trusted for Success