

IB ACIO LOGICAL & ANALYTICAL REASONING

ALL YEARS & ALL SHIFTS

2026/27 BATCH

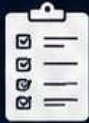
BY VYASA IAS



MASTER LOGICAL & ANALYTICAL REASONING FOR IB ACIO WITH PREVIOUS YEAR QUESTIONS



ALL YEARS
ALL SHIFTS
COVERED



CHAPTER WISE
PYQS
PRACTICE



DETAILED
SOLUTIONS &
EXPLANATIONS



BOOST SPEED,
ACCURACY &
CONFIDENCE

KEY FEATURES

- ✓ Complete Coverage of Logical Reasoning PYQs
- ✓ All Years & All Shifts Questions
- ✓ Topic Wise & Difficulty Wise Segregation
- ✓ Detailed Video Solutions
- ✓ Smart Tricks & Time Saving Techniques
- ✓ Exam Oriented Approach
- ✓ Performance Tracking & Analysis
- ✓ Best for IB ACIO 2026/27 Preparation

★ 2026/2027 BATCH ★

BATCH

BATCH STARTING SOON



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Q.1 In a certain code language, 'GEAR' is coded as '5273' and 'MASK' is coded as '4162'. What is the code for 'A' in the given code language?

Ans

 1. 3

 2. 4

 3. 2

 4. 6

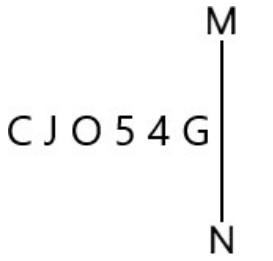
Q.2	Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements: All oils are creams. All creams are dispensers. Some dispensers are lotions. Conclusions: (I): Some oils are lotions. (II): Some creams are lotions.
Ans	✗ 1. Only conclusion (II) follows
	✗ 2. Both conclusions (I) and (II) follow
	✗ 3. Only conclusion (I) follows
	✓ 4. Neither conclusion (I) nor (II) follows
Q.3	based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✗ 1. OF-VL
	✓ 2. YP-FB
	✗ 3. JA-QG
	✗ 4. LC-SI

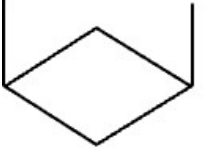
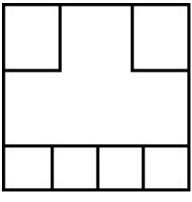
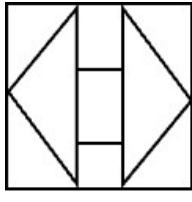
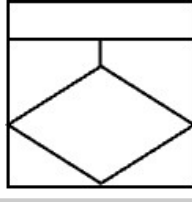
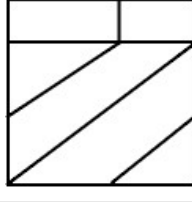
Q.4	5 is related to 81 following a certain logic. Following the same logic, 2 is related to 9. To which of the given options is 6 related, following the same logic? (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
Ans	✗ 1. 164
	✗ 2. 169
	✓ 3. 121
	✗ 4. 144
Q.5	Seven boxes, I, J, K, L, B, C and D, are kept one over the other but not necessarily in the same order. Only K is kept above L. Only D is kept between L and C. Only J is kept below B. How many boxes are kept between D and K?
Ans	✗ 1. Three
	✓ 2. One
	✗ 3. Four
	✗ 4. Two
Q.6	Six friends, R, S, T, G, H and I, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor, which is numbered 6. No one live above S. Only two people live between S and R. I lives on an odd-numbered floor but not on the lowermost floor. Only two people live between I and H. T lives immediately below I. How many people live between G and I?
Ans	✗ 1. One
	✗ 2. None
	✗ 3. Two
	✓ 4. Three

Q.7	What should come in place of the question mark (?) in the given series? 53 57 66 82 107 ?
Ans	✗ 1. 137
	✗ 2. 128
	✓ 3. 143
	✗ 4. 132
Q.8	A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer. Seven boxes A, B, P, T, V, X, and Z are kept one over the other but not necessarily in the same order. How many boxes are kept between P and B? (I) Exactly three boxes are kept above T. Z is kept third from the bottom. (II) Only X is kept below B. Only V is kept above P.
Ans	✗ 1. Both statements I and II together are NOT sufficient to answer the question
	✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
	✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
	✓ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not
Q.9	In this question, two statements I and II have been given. These statements may be independent causes or effects of independent causes or a common cause. One of the statements may be the effect of the other statement. Read both the statements and select the correct option. Statements: I. Heavy rains have caused water logging in several areas of the city. II. The prices of vegetables have increased sharply in the local markets.
Ans	✓ 1. Both Statements I and II are effects of a common cause.
	✗ 2. Statement I is the cause and Statement II is its possible effect.
	✗ 3. Both Statements I and II are effects of independent causes.
	✗ 4. Statement II is the cause and Statement I is its possible effect.

Q.10	In a certain code language, A + B means 'A is the son of B', A - B means 'A is the brother of B', A @ B means 'A is the wife of B' and A % B means 'A is the father of B'. How is W related to U if 'W @ E - R + H % U'?
Ans	✗ 1. Brother's daughter
	✓ 2. Brother's wife
	✗ 3. Daughter
	✗ 4. Wife
Q.11	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✗ 1. BX-CS
	✓ 2. UO-VL
	✗ 3. XT-YO
	✗ 4. RN-SI
Q.12	What should come in place of the question mark (?) in the given series? 107 114 128 156 205 ?
Ans	✗ 1. 233
	✗ 2. 262
	✗ 3. 254
	✓ 4. 282

Q.13	If '+' means '-', '-' means 'x', 'x' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation? $112 \div 48 \times 2 + 15 - 6 = ?$
Ans	✗ 1. 32 ✗ 2. 52 ✗ 3. 38 ✓ 4. 46
Q.14	A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer. Five friends D, F, G, J, and R are of different heights. How many of them are taller than D? (I) J is taller than D. G is taller than F. (II) R is taller than G. G is taller than D.
Ans	✓ 1. Both statements I and II together are NOT sufficient to answer the question ✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question ✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not ✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not
Q.15	In a certain code language, 'A + B' means 'A is the mother of B' 'A - B' means 'A is the brother of B' 'A × B' means 'A is the wife of B' 'A ÷ B' means 'A is the father of B' Based on the above, how is C related to M if 'C×V-R÷N+M'?
Ans	✗ 1. Mother's mother's brother's daughter ✗ 2. Mother's mother's brother's wife ✓ 3. Mother's father's brother's wife ✗ 4. Mother's father's brother's daughter

Q.16	In a certain code language, 'A + B' means 'A is the son of B' 'A - B' means 'A is the brother of B' 'A × B' means 'A is the wife of B' 'A ÷ B' means 'A is the father of B' Based on the above, how is C related to M if 'C+V÷R×N-M'?
Ans	✗ 1. Wife's brother
	✗ 2. Brother's wife's father
	✗ 3. Wife's father
	✓ 4. Brother's wife's brother
Q.17	Select the correct mirror image of the given figure when the mirror is placed at MN as shown below. 
Ans	✗ 1. Ɔ4ɹOɹC
	✓ 2. ƆɹOɹ4G
	✗ 3. Ɔ45OɹC
	✗ 4. Ɔ45OɹC

Q.18	Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).  (X)
Ans	1. 
	2. 
	3. 
	4. 
Q.19	Shikhar starts from Point A and drives 3 km towards the east. He then takes a right turn, drives 6 km, turns right and drives 7 km. He then takes a right turn and drives 9 km. He takes a final right turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)
Ans	✓ 1. 3 km to the south
	✗ 2. 4 km to the south
	✗ 3. 3 km to the north
	✗ 4. 4 km to the north

Q.20 Seven people, C, D, E, F, L, M and N, are sitting in a row, facing north. Only two people sit to the left of N. Only three people sit between N and L. C sits second to the right of N. Only two people sit between C and M. D sits at some place to the right of E but at some place to the left of F.
How many people sit to the right of D?

Ans ☒ 1. Three

☐ 2. Four

☐ 3. One

☐ 4. Two

Q.1 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All oils are fuels.

All fuels are greases.

No grease is a petrol.

Conclusions:

(I) No oil is a petrol.

(II) Some greases are oils.

- Ans
- ✗ 1. Only conclusion (I) follows.
 - ✗ 2. Neither conclusion (I) nor (II) follows.
 - ✓ 3. Both conclusions (I) and (II) follow.
 - ✗ 4. Only conclusion (II) follows.
-

Q2 Six friends, R, S, T, c, H and I, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor, which is numbered 6. Only two people live below I. Only two people live between T and R. Only two people live between S and I. R lives below I but above c. How many people live below H?

Ans ☒ 1. Two
☒ 2. Three
☒ 3. None
☒ 4. One

Q3 In a certain code language,
A + B means 'A is the son of B',
A @ B means 'A is the sister of B',
A # B means 'A is the wife of B',
A ÷ B means 'A is the father of B'.

Based on the above, how is M related to E if 'M @ A # N + D ÷ E'?

Ans ☒ 1. Wife's sister
☒ 2. Brother's wife's mother
☒ 3. Brother's wife's sister
☒ 4. Wife's mother

Q.4

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(5, 9, 196)

(2, 8, 100)

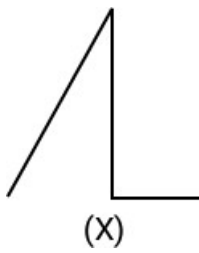
Ans  1. 6, 3, 121

 2. 9, 5, 231

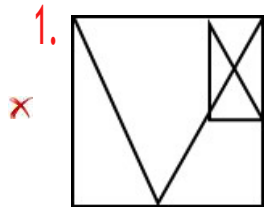
 3. 7, 3, 212

 4. 5, 4, 81

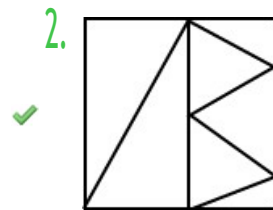
Q.5 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



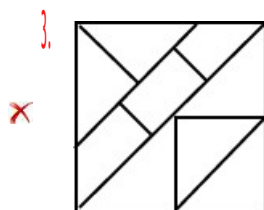
Ans



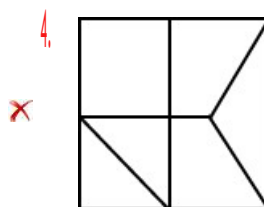
✗



✓



✗



✗

Q.6 What should come in place of the question mark (?) in the given series?

547 466 385 304 223 ?

Ans ✗ 1. 183

✗ 2. 161

✗ 3. 154

✓ 4. 142

Q.7 In a certain code language, 'HUCE' is coded as '6437' and 'CUTE' is coded as '7693'. How is 'T' coded in that language?

- Ans
- ☒ 1. 6
 - ☒ 2. 9
 - ☒ 3. 3
 - ☒ 4. 7

Q.8 Seven boxes, I, J, K, L, B, C and D, are kept one over the other, but not necessarily in the same order.

Only L is kept above B. Only two boxes are kept between B and I. Only K is kept below J. C is kept immediately below B.

How many boxes are kept between D and K?

- Ans
- ☒ 1. One
 - ☒ 2. Four
 - ☒ 3. Two
 - ☒ 4. Three

Q.9 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$42 + 19 \div 5 - 40 \times 2 = ?$$

- Ans
- ☒ 1. -33
 - ☒ 2. 6
 - ☒ 3. 11
 - ☒ 4. 16

Q.10 In this question, two statements I and II have been given. These statements may be independent causes or effects of independent causes or a common cause. One of the statements may be the effect of the other statement. Read both the statements and select the correct option.

Statements:

- I. The number of tourists visiting the hill station increased significantly this year.
- II. Several new hotels and resorts have been built in the hill station.

- Ans
- ☒ 1. Both Statements I and II are effects of a common cause.
 - ☒ 2. Statement I is the cause and Statement II is its possible effect.
 - ☒ 3. Both Statements I and II are effects of independent causes.
 - ☒ 4. Statement II is the cause and Statement I is its possible effect.

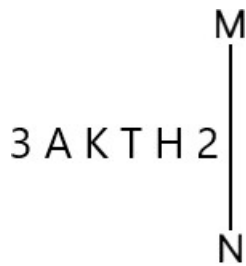
Q.11 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Five friends D, F, c, H, and R are of different ages. Who among them is the third eldest?

- (I) Only F and D are younger than R. c is older than H.
- (II) Only D is younger than F. c is older than R.

- Ans
- ☒ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
 - ☒ 2. Both statements I and II together are NOT sufficient to answer the question
 - ☒ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
 - ☒ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.12 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans
- ✓1. S H T K A E
 - ✗2. S H I K A E
 - ✗3. S H I K A 3
 - ✗4. S H T K A E

Q.13 What should come in place of the question mark (?) in the given series?

53 57 65 77 93 ?

- Ans
- ✓1. 113
 - ✗2. 124
 - ✗3. 118
 - ✗4. 107

Q.14 In a certain code language,

A + B means 'A is the son of B',
A - B means 'A is the brother of B',
A @ B means 'A is the wife of B' and
A % B means 'A is the father of B'.

How is W related to U if 'W @ E - R % H + U'?

- Ans
- ✗1. Brother's daughter
 - ✗2. Husband's brother's daughter
 - ✗3. Brother's wife
 - ✓4. Husband's brother's wife

Q.15 Seven people, C, D, E, F, L, M and N, are sitting in a row, facing north. Only three people sit to the left of L. Only D sits to the right of M. Only three people sit between M and E. C sits at some place to the left of F but at some place to the right of N. How many people sit between N and F?

Ans ☒ 1. Three
☐ 2. Two
☐ 3. One
☐ 4. Four

Q.16 In a certain code language, 'RAKE' is coded as '8476' and 'READ' is coded as '1647'. What is the code for 'D' in the given code language?

Ans ☐ 1. 4
☐ 2. 7
☒ 3. 1
☐ 4. 8

Q.17 Mr. Lakhhan starts from Point A and drives 13 km towards the north. He then takes a right turn, drives 7 km, turns right and drives 12 km. He then takes a left turn, drives 18 km, turns right and drives 17 km. He then takes a right turn and drives 30 km. He takes a final right turn, drives 16 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

Ans ☐ 1. 5 km to the west
☒ 2. 5 km to the east
☐ 3. 5 km to the north
☐ 4. 7 km to the south

Q.18 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans  1. HZ-EA
 2. LD-LE
 3. ZR-WS
 4. JB-CC

Q.19 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans  1. MQ-WO
 2. KO-UL
 3. CC-MD
 4. cK-QH

Q.20

A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

E, Q, R, V, X, and Z live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2, and so on, till the topmost floor is numbered 6. Who among them lives on the floor numbered 2?

(I) X lives on the topmost floor. Q lives immediately below X.

(II) Only E lives below V. Exactly two people live between Q and V.

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Section : Reasoning or Logical Aptitude

Q.1 C, D, E, K, L and M live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. D lives immediately above L. Only two people live between M and L. M lives on an odd numbered floor. C lives immediately below K. How many people live between E and K?

- Ans ☒ 1. Four
- ☒ 2. Three
- ☒ 3. Two
- ☒ 4. One

Q.2 If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of question mark (?) in the following equation?

192 A 6 C 31 D 9 B 6 = ?

- Ans ☒ 1. 9
- ☒ 2. 19
- ☒ 3. 24
- ☒ 4. 12

Q.3 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans ☒ 1. x c ∂ 3 S U
- ☒ 2. x ∩ ∂ ε 2 U
- ☒ 3. x ∩ 6 3 2 U
- ☒ 4. x c ∂ ε 2 U

Q.4	3 is related to 64 following a certain logic. Following the same logic, 5 is related to 196. To which of the given options is 1 related, following the same logic? (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
Ans	✓ 1. 4
	✗ 2. 16
	✗ 3. 25
	✗ 4. 1
Q. 5	In a certain code language, 'ALPS' is coded as '6754' and 'SAPE' is coded as '5649'. How is 'E' coded in that language?
Ans	✗ 1. 5
	✓ 2. 9
	✗ 3. 4
	✗ 4. 6

Q.6	Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements: Some cup are mug. Some cup are jug. Some mug are bucket. Conclusions: (I) Some cup are bucket. (II) Some mug are jug.
Ans	✓ 1. Neither conclusion (I) nor (II) follows.
	✗ 2. Only conclusion (I) follows.
	✗ 3. Only conclusion (II) follows.
	✗ 4. Both conclusions (I) and (II) follow.
Q.7	In a certain code language, A + B means 'A is the son of B', A - B means 'A is the brother of B', A @ B means 'A is the wife of B', and A % B means 'A is the father of B'. How is W related to U if 'W + E % R @ H - U'?
Ans	✗ 1. Brother's brother
	✗ 2. Wife's father
	✗ 3. Brother's wife's father
	✓ 4. Brother's wife's brother

Q.8	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✗ 1. GL-PZ
	✗ 2. BG-KU
	✓ 3. DI-MV
	✗ 4. XC-GQ
Q.9	A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer. Five boxes C, E, M, S, and V are of different weights. Which among them is the heaviest box? (I) Exactly two boxes are heavier than M. E is heavier than V. (II) Exactly three boxes are lighter than S. E is heavier than S.
Ans	✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
	✓ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
	✗ 3. Both statements I and II together are NOT sufficient to answer the question
	✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.10 In this question two statements I and II have been given. These statements maybe independent causes or effects of independent causes or a common cause. One of the statements maybe the effect of the other statement. Read both the statements and select the correct option.

Statements:

I. Over the past few years, the cost of installing solar panels has remained relatively high, making it less accessible for many households.

II. Despite the increasing availability of solar panels, many households continue to rely on traditional battery-powered electricity sources.

Ans ✗ 1. Both statements I and II are effects of independent causes.

✗ 2. Both statements I and II are independent causes.

✗ 3. Statement II is the cause and statement I is its possible effect.

✓ 4. Statement I is the cause and statement II is its possible effect.

Q.11 What should come in place of the question mark (?) in the given series?

403 374 357 328 311 282 ?

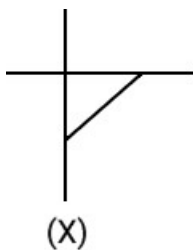
Ans ✗ 1. 245

✓ 2. 265

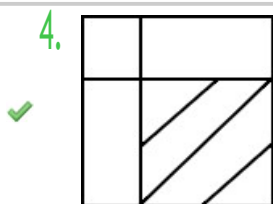
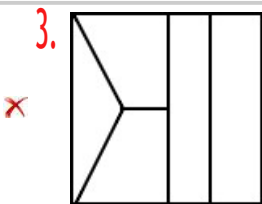
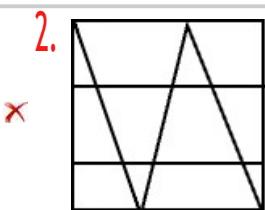
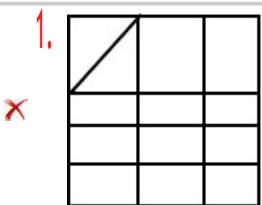
✗ 3. 242

✗ 4. 251

Q.12 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



Ans



Q.13 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans

✓ 1. LP-GI

✗ 2. NR-IL

✗ 3. JN-EH

✗ 4. PT-KN

Q.14	Seven boxes, I, J, K, L, B, C and D, are kept one over the other, but not necessarily in the same order. No box is kept above L. Only three boxes are kept between L and J. Only one box is kept between K and D. D is kept immediately above J. Only four boxes are kept between K and B. C is kept at some place above I. How many boxes are kept between C and I?
Ans	✗ 1. Four
	✗ 2. One
	✓ 3. Two
	✗ 4. Three
Q.15	Saurav starts from Point A and drives 9 km towards the south. He then takes a left turn, drives 6 km, turns left and drives 11 km. He then takes a left turn and drives 9 km. He takes a final left turn, drives 2 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)
Ans	✗ 1. 3 km to the west
	✓ 2. 3 km to the east
	✗ 3. 4 km to the east
	✗ 4. 4 km to the west
Q.16	In a certain code language, A + B means 'A is the son of B', A @ B means 'A is the sister of B', A # B means 'A is the wife of B', A ÷ B means 'A is the father of B'. Based on the above, how is M related to E if 'M + A # N ÷ D @ E'?
Ans	✓ 1. Brother
	✗ 2. Husband
	✗ 3. Son
	✗ 4. Father

Q.17	A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer. A, C, E, H, K, and X live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2, and so on, till the topmost floor is numbered 6. Who among them lives on the topmost floor? (I) Only X lives above H. Two people live between C and H. (II) Only E lives below C. A lives immediately above K.
Ans	✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
	✗ 2. Both statements I and II together are NOT sufficient to answer the question
	✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
	✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not
Q.18	Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. Only two people sit between C and A. Only D sits to the right of G. Only one person sits between A and G. E sits at some place to the right of B but at some place to the left of F. How many people sit to the left of F?
Ans	✗ 1. 5
	✓ 2. 4
	✗ 3. 3
	✗ 4. 2
Q.19	In a certain code language, 'TEAR' is coded as '1364' and 'AIDS' is coded as '5239'. What is the code for 'A' in the given code language?
Ans	✗ 1. 9
	✗ 2. 6
	✗ 3. 5
	✓ 4. 3

Q.20 What should come in place of the question mark (?) in the given series?

275 230 190 155 125 ?

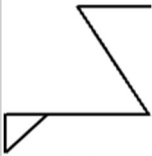
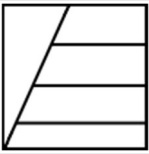
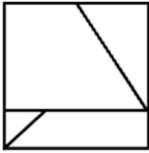
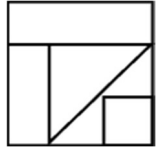
Ans

☐ 1. 95

☒ 2. 100

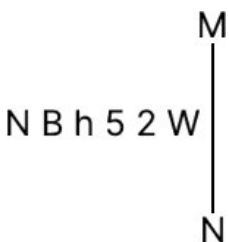
☐ 3. 105

☐ 4. 90

Q.1	Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).  (X)
Ans	1.  ✗
	2.  ✓
	3.  ✗
	4.  ✗
Q.2	What should come in place of the question mark (?) in the given series? 150 139 128 117 106 ?
Ans	✗ 1. 101
	✗ 2. 87
	✗ 3. 82
	✓ 4. 95
Q.3	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✗ 1. LP-GJ
	✗ 2. RV-MP
	✓ 3. OS-JN
	✗ 4. IM-DG

Q.4	What should come in place of the question mark (?) in the given series? 66 70.2 82.2 86.4 98.4 102.6 ?
Ans	✗ 1. 106.8
	✗ 2. 112.6
	✓ 3. 114.6
	✗ 4. 120.2
Q.5	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✓ 1. LT-PQ
	✗ 2. MU-RQ
	✗ 3. PX-UT
	✗ 4. EM-JI
Q.6	Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. Only two people sit to the right of C. Only two people sit between C and A. Only two people sit between G and E. E sits to the immediate left of C. B sits to the immediate right of F. How many people sit to the right of D?
Ans	✗ 1. 2
	✓ 2. 4
	✗ 3. 5
	✗ 4. 3
Q.7	If '+' means '-', '-' means 'x', 'x' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation? $92 \times 4 \div 12 - 5 + 42 = ?$
Ans	✓ 1. 41
	✗ 2. 34
	✗ 3. 46
	✗ 4. 52

Q.8	A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer. Six people, A, F, J, Q, R, and Y are sitting in a row, facing the north. Who among them is sitting at the right extreme end? (I) Only four people sit between Q and R. J sits second to the left of R. (II) Q sits third to the left of J. F sits second to the right of A.
Ans	✓ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not ✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not ✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question ✗ 4. Both statements I and II together are NOT sufficient to answer the question
Q.9	In a certain code language, 'WEAR' is coded as '5273' and 'RING' is coded as '4162'. What is the code for 'R' in the given code language?
Ans	✓ 1. 2 ✗ 2. 6 ✗ 3. 3 ✗ 4. 4
Q.10	In a certain code language, A + B means 'A is the daughter of B', A @ B means 'A is the father of B', A # B means 'A is the son of B', A ÷ B means 'A is the sister of B'. Based on the above, how is M related to E if 'M + A @ N # D ÷ E'?
Ans	✓ 1. Sister's daughter ✗ 2. Sister ✗ 3. Daughter ✗ 4. Sister's mother

Q.11	Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements: All kittens are cars. All kittens are trees. All kittens are plumbers. Conclusions: (I): All cars are plumbers (II): Some plumbers are trees
Ans	✓1. Only conclusion (II) follows
	✗2. Only conclusion (I) follows
	✗3. Neither conclusion (I) nor (II) follows
	✗4. Both conclusions (I) and (II) follow
Q.12	C, D, E, O, P and Q live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Q lives on the floor numbered 5. O lives on a floor above Q. Only C lives below E. D lives on an even numbered floor. How many people live below P?
Ans	✗1. One
	✗2. Four
	✗3. Three
	✓4. Two
Q.13	Select the correct mirror image of the given figure when the mirror is placed at MN as shown below. 
Ans	✓1. W 5 2 h B N
	✗2. W 5 5 h B N
	✗3. W h 5 2 B N
	✗4. W 5 5 B N

Q.14	Mr. Lakhhan starts from Point A and drives 12 km towards the north. He then takes a left turn, drives 7 km, turns left and drives 11 km. He then takes a right turn, drives 9 km, turns left and drives 16 km. He then takes a left turn and drives 30 km. He takes a final left turn, drives 15 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)
Ans	✗ 1. 9 km to the south
	✓ 2. 14 km to the west
	✗ 3. 16 km to the north
	✗ 4. 1 km to the east
Q.15	In a certain code language, 'PEST' is coded as '7642' and 'TURN' is coded as '1536'. What is the code for 'T' in that language?
Ans	✗ 1. 4
	✓ 2. 6
	✗ 3. 1
	✗ 4. 7
Q.16	Seven boxes, I, J, K, L, B, C and D, are kept one over the other, but not necessarily in the same order. Only J is kept above B. D is kept immediately above C. L is kept immediately above K. Only two boxes are kept above D. L is not kept at third position from the bottom. How many boxes are kept between I and J?
Ans	✗ 1. One
	✗ 2. Two
	✗ 3. Four
	✓ 4. Three

Q.17	Select the set in which the numbers are related in the same way as are the numbers of the following sets. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.) (4, 2, 8) (8, 5, 33)
Ans	✗ 1. 10, 4, 24
	✗ 2. 1, 3, 7
	✓ 3. 12, 5, 37
	✗ 4. 10, 5, 25
Q.18	In a certain code language, A + B means 'A is the son of B', A - B means 'A is the brother of B', A x B means 'A is the wife of B' and A ÷ B means 'A is the father of B'. How is C related to M if 'C x V + R - N ÷ M'?
Ans	✗ 1. Father's sister's son's wife
	✓ 2. Father's brother's son's wife
	✗ 3. Father's brother's son's daughter
	✗ 4. Father's sister's son's daughter
Q.19	In this question, two statements I and II have been given. These statements may be independent causes or effects of independent causes or a common cause. One of the statements may be the effect of the other statement. Read both the statements and select the correct option. Statements: I. The number of smartphone users in the country has increased significantly. II. The demand for high-speed internet services has grown rapidly.
Ans	✗ 1. Both Statements I and II are effects of independent causes.
	✗ 2. Statement II is the cause and Statement I is its possible effect.
	✗ 3. Both Statements I and II are effects of a common cause.
	✓ 4. Statement I is the cause and Statement II is its possible effect.

Q.20 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Five friends C, F, J, Q, and U are of different ages. How many of them are older than U?

(I) Only one person is older than C. Q is older than F.

(II) U is older than C. F is older than J.

Ans ✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.1 In a certain code language, 'WHAT' is coded as '1365' and 'CROW' is coded as '5249'. What is the code for 'W' in the given code language?

- Ans
- ✓ 1. 5
 - ✗ 2. 9
 - ✗ 3. 1
 - ✗ 4. 4

Q.2 What should come in place of the question mark (?) in the given series?

115 208 291 364 427 ?

- Ans
- ✗ 1. 474
 - ✗ 2. 468
 - ✗ 3. 491
 - ✓ 4. 480

Q.3 Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. Only two people sit to the left of A. Only three people sit between A and G. Only one person sits between G and B. E sits to the immediate left of C. D is not an immediate neighbour of G. How many people sit to the left of D?

- Ans
- ✓ 1. 3
 - ✗ 2. 2
 - ✗ 3. 1
 - ✗ 4. 4

Q.4 In a certain code language,
'A + B' means 'A is the mother of B'
'A - B' means 'A is the brother of B'
'A × B' means 'A is the wife of B'
'A ÷ B' means 'A is the father of B'
Based on the above, how is C related to M if 'C ÷ V + R × N - M'?

Ans ☒ 1. Brother's wife's mother's father
☐ 2. Brother's wife's father's father
☐ 3. Brother's wife's father's brother
☐ 4. Brother's wife's mother's brother

Q.5 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Five trees J, R, S, U, and Z are of different heights. Which among them is the tallest tree?

(I) Only three trees are taller than S. U is shorter than S.

(II) R is taller than J. J is taller than Z.

Ans ☐ 1. Both statements I and II together are NOT sufficient to answer the question
☒ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
☐ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
☐ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.6 In this question two statements I and II have been given. These statements maybe independent causes or effects of independent causes or a common cause. One of the statements maybe the effect of the other statement. Read both the statements and select the correct option.

Statements:

- I. Despite a significant increase in the number of phone covers available in the market, many people continue to use their phones without covers.
- II. Over the past few years, many phone cover manufacturers have reported a decline in sales and demand for their products.

Ans ☐ 1. Both statements I and II are independent causes.
☐ 2. Both statements I and II are effects of independent causes.
☒ 3. Statement I is the cause and statement II is its possible effect.
☐ 4. Statement II is the cause and statement I is its possible effect.

Q.7 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(3, 3, 30)
(10, 21, 1021)

Ans ☐ 1. 10, 1, 101
☐ 2. 12, 4, 142
☐ 3. 19, 4, 2231
☒ 4. 6, 4, 220

Q.8 Omi starts from Point A and drives 50 km towards the east. He then takes a right turn, drives 36 km, turns right and drives 54 km. He then takes a right turn and drives 40 km. He takes a final right turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

Ans ☐ 1. 3 km to the south
☐ 2. 5 km to the north
☒ 3. 4 km to the south
☐ 4. 6 km to the north

Q.9 Six friends, R, S, T, G, H and I, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor, which is numbered 6. Only one person lives below H. Only three people live between I and H. T lives on a floor below H. S lives on an even-numbered floor. G lives on an odd-numbered floor but not on floor number 5. How many people live between R and H?

Ans ☒ 1. One
☒ 2. None
☒ 3. Two
☒ 4. Three

Q.10 If a water source is placed along X-Y, as shown in the given figure, which of the given options will be the water reflection of the given figure?

O X B S I U
x ~~~~~ y

Ans ☒ 1. O X B S I U
☒ 2. O X B S I U
☒ 3. U I S B X O
☒ 4. U I S B X O

Q.11 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ☒ 1. HL-OF
☒ 2. DH-KA
☒ 3. JN-QH
☒ 4. FJ-MD

Q.12 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Six people, F, P, R, T, V, and Z are sitting in a row, facing the north. Who sits to the immediate left of T?

(I) Only four people sit between Z and V. R sits to the immediate left of Z.

(II) Only two people sit to the left of F. Only two people sit to the right of T.

Ans ☒ 1. Both statements I and II together are NOT sufficient to answer the question
☒ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
☒ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
☒ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.13 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$142 + 22 \div 6 - 28 \times 2 = ?$$

Ans ☒ 1. 10
☒ 2. 18
☒ 3. 24
☒ 4. 13

Q.14 In a certain code language,

A + B means 'A is the son of B',

A - B means 'A is the brother of B',

A x B means 'A is the wife of B' and

A ÷ B means 'A is the father of B'.

How is C related to M if 'C ÷ V x R + N - M'?

Ans ☒ 1. Brother's son's wife's brother
☒ 2. Brother's son's wife's father
☒ 3. Sister's son's wife's father
☒ 4. Sister's son's wife's brother

Q.15 What should come in place of the question mark (?) in the given series?

146 125 101 74 44 ?

- Ans
- ✓1. 11
 - ✗2. 23
 - ✗3. 7
 - ✗4. 17

Q.16 Seven boxes, Q, R, S, T, G, H and I, are kept one over the other, but not necessarily in the same order.

No box is kept below G. Only two boxes are kept between I and G. Q is kept immediately above H. Only two boxes are kept between I and Q. R is kept at some place below S but at some place above T.
How many boxes are kept between Q and T?

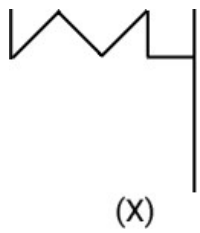
- Ans
- ✗1. Two
 - ✗2. One
 - ✗3. Four
 - ✓4. Three

Q.17 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- ✗1. PM-VR
 - ✗2. JG-PL
 - ✗3. GD-MI
 - ✓4. MI-SP

Q.18 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



Ans

- 1.
- 2.
- 3.
- 4.

Q.19 In a certain code language, 'PREY' is coded as '4598' and 'REAP' is coded as '9456'. How is 'A' coded in that language?

- Ans
- 1. 6
 - 2. 9
 - 3. 5
 - 4. 4

Q.20

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All bins are dogs.

All dogs are aeroplanes.

Some aeroplanes are clothes.

Conclusions:

(I): All bins are aeroplanes.

(II): Some clothes are bins.

Ans ☒ 1. Neither conclusion (I) nor (II) follows

☒ 2. Only conclusion (I) follows

☒ 3. Both conclusions (I) and (II) follow

☒ 4. Only conclusion (II) follows

Q.1 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All plates are earrings.

All earrings are stones.

All stones are combs.

Conclusions:

(I): All plates are combs.

(II): Some combs are earrings.

- Ans
- ✗ 1. Only conclusion (II) follows
 - ✗ 2. Neither conclusion (I) nor (II) follows
 - ✗ 3. Only conclusion (I) follows
 - ✓ 4. Both conclusions (I) and (II) follow

Q2 In a certain code language,

A + B means 'A is the son of B',
A - B means 'A is the brother of B',
A x B means 'A is the wife of B' and
A ÷ B means 'A is the father of B'.

How is C related to M if 'C x V - R ÷ N + M'?

- Ans
- ☐ 1. Brother's daughter
 - ☐ 2. Brother's wife
 - ☒ 3. Husband's brother's wife
 - ☐ 4. Husband's brother's daughter

Q3 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Six people, N, P, T, U, X, and Z are sitting in a row, facing the north. How many people sit to the right of U?

- (I) Exactly three people sit between P and N. Z sits to the immediate left of N.
(II) Only two people sit to the left of T. U sits to the immediate left of T.

- Ans
- ☐ 1. Both statements I and II together are NOT sufficient to answer the question
 - ☐ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
 - ☐ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
 - ☒ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.4 If a water source is placed along X-Y, as shown in the given figure, which of the given options will be the water reflection of the given figure?

U H A 3 7 J
x ~~~~~ y

Ans ✓1. U H A 3 7 J

✗2. U H A 3 7 J

✗3. U H A 3 7 J

✗4. U H A 3 7 J

Q.5 In this question, two statements I and II have been given. These statements may be independent causes or effects of independent causes or a common cause. One of the statements may be the effect of the other statement. Read both the statements and select the correct option.

Statements:

I. The government launched a new health awareness campaign across the country.

II. More people have started opting for regular health check-ups.

Ans ✗1. Both Statements I and II are effects of a common cause.

✗2. Both Statements I and II are effects of independent causes.

✗3. Statement II is the cause and Statement I is its possible effect.

✓4. Statement I is the cause and Statement II is its possible effect.

Q.6 C, D, E, K, L and M live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. C lives on the topmost floor. Only three people live between C and L. M lives on a floor below L. K lives on an even numbered floor. D lives on an odd numbered floor but not on floor number 5. How many people live between E and L?

Ans ✗1. Four

✓2. Two

✗3. Three

✗4. One

Q.7 Mr. Lakhhan starts from Point A and drives 7 km towards the south. He then takes a right turn, drives 18 km, turns right and drives 32 km. He then takes a right turn and drives 7 km, turns right and drives 8 km. He then takes a left turn and drives 18 km. He takes a final right turn, drives 17 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

Ans ☒ 1. 7 km to the west
☐ 2. 8 km to the north
☐ 3. 7 km to the east
☐ 4. 18 km to the south

Q.8 What should come in place of the question mark (?) in the given series?

445 418 457 430 469 ?

Ans ☐ 1. 428
☐ 2. 477
☐ 3. 498
☒ 4. 442

Q.9 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
2, 5, 22
5, 9, 92

Ans ☐ 1. 9, 4, 23
☐ 2. 10, 5, 34
☒ 3. 12, 2, 50
☐ 4. 1, 4, 34

Q.10 What should come in place of the question mark (?) in the given series?

165 148 132 117 103 ?

Ans ☒ 1. 90

☐ 2. 75

☐ 3. 82

☐ 4. 68

Q.11 In a certain code language, 'FILE' is coded as '9543' and 'LIFT' is coded as '4253'. How is 'T' coded in that language?

Ans ☐ 1. 5

☐ 2. 4

☒ 3. 2

☐ 4. 3

Q.12 In a certain code language, 'DROP' is coded as '3275' and 'OILY' is coded as '4136'. What is the code for 'O' in the given code language?

Ans ☒ 1. 3

☐ 2. 5

☐ 3. 4

☐ 4. 6

Q.13 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ☐ 1. IB-ZH

☐ 2. EX-VD

☐ 3. HA-YG

☒ 4. FI-WE

Q.14 Seven boxes, F, G, H, I, L, M and N, are kept one over the other but not necessarily in the same order. Only two boxes are kept between I and M. Only N is kept above L. No box is kept below M. F is kept at some place below H but at some place above G. Which box is kept third above G?

Ans ☐ 1. I
☒ 2. H
☐ 3. F
☐ 4. M

Q.15 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Five boxes A, D, F, L, and R are of different weights. How many boxes are heavier than F?

(I) Only A is lighter than L. Only R is heavier than F.

(II) Exactly two boxes are heavier than D. A is lighter than R.

Ans ☐ 1. Both statements I and II together are NOT sufficient to answer the question
☒ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
☐ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
☐ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.16 What will come in the place of the question mark (?) in the following equation, if '+' and '÷' are interchanged and '-' and 'x' are interchanged?

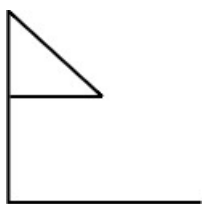
$$184 + 8 \times 15 - 3 \div 26 = ?$$

Ans ☐ 1. 14
☒ 2. 4
☐ 3. 23
☐ 4. 17

Q.17 In a certain code language,
 'A + B' means 'A is the son of B'
 'A - B' means 'A is the brother of B'
 'A × B' means 'A is the wife of B'
 'A ÷ B' means 'A is the father of B'
 Based on the above, how is C related to M if 'C+V÷R-N×M'?

- Ans
- ☒ 1. Brother
 - ☒ 2. Wife's father
 - ☒ 3. Wife's brother
 - ☒ 4. Father

Q.18 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



(X)

- Ans
- ☒ 1.
 - ☒ 2.
 - ☒ 3.
 - ☒ 4.

Q.19 Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. Only 2 people sit to the left of C. Only 3 people sit between F and D, neither of whom sits on the extreme ends. A sits immediately to the right of G. E sits immediately to the left of F. How many people sit to the right of D?

- Ans
- ☐ 1. 4
 - ☐ 2. 2
 - ☐ 3. 3
 - ☒ 4. 1

Q.20 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- ☒ 1. LI - EA
 - ☐ 2. TQ - MJ
 - ☐ 3. VS - OL
 - ☐ 4. PM - IF

Q.1 What should come in place of the question mark (?) in the given series?

45 60 80 105 135 ?

Ans

☐ 1. 155

☐ 2. 165

☒ 3. 170

☐ 4. 160

Q.2 A statement is given followed by two arguments I and II. Read the statement and the arguments carefully and select the appropriate answer from the given options.

Statement:

Government is proposing to prohibit construction of apartments on the ground floor of high-rise buildings for safety reasons.

Arguments:

I. There is high demand for apartments on the ground floor from senior citizens due to easy accessibility without using lifts.

II. The basements and ground floors of several high-rise buildings get flooded during the monsoon season.

- Ans
- ☐ 1. II weakens while I strengthens the statement
 - ☒ 2. I weakens while II strengthens the statement
 - ☐ 3. Both I and II strengthen the statement
 - ☐ 4. Both I and II weaken the statement

Q3 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that DoES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- ✗ 1. ZD-PS
 - ✗ 2. AE-QT
 - ✓ 3. DH-TO
 - ✗ 4. SW-IL

Q4 What should come in place of the question mark (?) in the given series?

319 334 355 389 443 524 ?

- Ans
- ✗ 1. 643
 - ✗ 2. 629
 - ✗ 3. 624
 - ✓ 4. 639

Q5 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

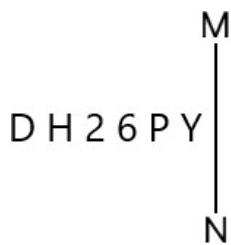
All vegetables are carrots.
All vegetables are balls.
All balls are malls.

Conclusions:

(I) All vegetables are malls.
(II) Some balls are carrots.

- Ans
- ✗ 1. only conclusion (II) follows.
 - ✓ 2. Both conclusions (I) and (II) follow.
 - ✗ 3. only conclusion (I) follows.
 - ✗ 4. Neither conclusion (I) nor (II) follows.

Q.6 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans
- ☐ 1. Y P Ƨ 5 H D
 - ☐ 2. Y Ƨ Ƨ 5 H D
 - ☐ 3. Y Ƨ 6 2 H D
 - ☒ 4. Y Ƨ Ƨ 5 H D

Q.7 Seven people, C, D, E, F, L, M and N, are sitting in a row, facing north.
only two people sit to the left of N. only three people sit between N and D. only one person sits between D and L. M sits to the immediate left of E. C is not an immediate neighbour of D.
How many people sit to the right of F?

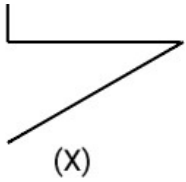
- Ans
- ☐ 1. Two
 - ☐ 2. Four
 - ☒ 3. one
 - ☐ 4. Three

Q.8 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

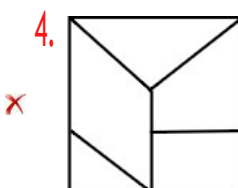
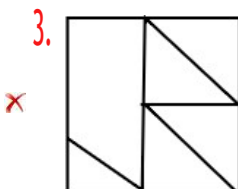
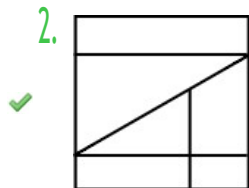
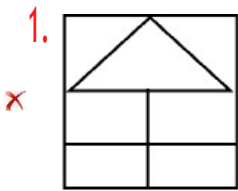
Five boxes F, C, J, M, and o are of different weights. How many of them are lighter than F?
(I) C is heavier than F. J is lighter than M.
(II) J is heavier than o. M is heavier than F.

- Ans
- ☐ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
 - ☒ 2. Both statements I and II together are NOT sufficient to answer the question
 - ☐ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
 - ☐ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.9 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



Ans



Q.10 10 is related to 25 following a certain logic. Following the same logic, 2 is related to 1. To which of the given options is 12 related, following the same logic?

(NOTE: operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans
 × 1. 27
 × 2. 36
 ✓ 3. 31
 × 4. 23

Q.11 In a certain code language,
'A - B' means 'A is the father of B',
'A @ B' means 'A is the mother of B',
'A ₹ B' means 'A is the wife of B' and
'A + B' means 'A is the brother of B'.

How is D related to T if 'D @ E - F + S ₹ T'?

Ans ☐ 1. Father's mother
☐ 2. Wife's father
☒ 3. Wife's father's mother
☐ 4. Wife's mother

Q.12 In a certain code language, 'FIRE' is coded as '2638' and 'FAIR' is coded as '2783'. What is the code for 'A' in the given code language?

Ans ☐ 1. 8
☒ 2. 7
☐ 3. 3
☐ 4. 6

Q.13 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DoES Not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ☐ 1. LH-QN
☐ 2. CC-LI
☒ 3. IE-NL
☐ 4. NJ-SP

Q.14 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$8 \div 12 + 108 \times 2 - 16 = ?$$

Ans ☐ 1. 71
☐ 2. 65
☒ 3. 58
☐ 4. 53

Q.15 In a certain code language,
'A + B' means 'A is the mother of B'
'A - B' means 'A is the brother of B'
'A × B' means 'A is the wife of B'
'A ÷ B' means 'A is the father of B'
Based on the above, how is C related to M if 'C×V÷R+N-M'?

Ans ☐ 1. Mother's sister
☐ 2. Father's mother
☐ 3. Father's sister
☒ 4. Mother's mother

Q.16 Seven boxes, F, C, H, I, L, M and N, are kept one over the other but not necessarily in the same order. only C is kept above I. only L is kept between I and F. only H is kept below M. How many boxes are kept between N and H?

Ans ☐ 1. Two
☒ 2. one
☐ 3. Four
☐ 4. Three

Q.17 Six friends, R, S, T, C, H and I, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor, which is numbered 6. T lives on an even-numbered floor but not on floor number 4. only two people live between T and H. R lives on an odd-numbered floor but not on the lowermost floor. only two people live between R and S. I lives immediately below R. How many people live between C and T?

Ans ☐ 1. Two
☐ 2. Three
☐ 3. one
☒ 4. Four

Q.18 In a certain code language, 'THEM' is coded as '3275' and 'EARS' is coded as '4136'. What is the code for 'E' in that language?

Ans ☐ 1. 6
☒ 2. 3
☐ 3. 4
☐ 4. 5

Q.19

A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Seven boxes A, C, E, J, K, R, and V are kept one over the other but not necessarily in the same order. Which box is kept at the topmost position?

(I) J is kept third from the bottom. Exactly three boxes are placed between A and J.

(II) C is kept immediately above J. No box is kept below V.

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Both statements I and II together are NOT sufficient to answer the question

✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.20

Jay starts from Point A and drives 11 km towards the west. He then takes a left turn, drives 8 km, turns left and drives 14 km. He then takes a left turn and drives 17 km. He takes a final left turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

Ans

✗ 1. 9 km to the north

✗ 2. 8 km to the south

✗ 3. 8 km to the north

✓ 4. 9 km to the south

Q.1 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All kittens are berries.

All kittens are trees.

All kittens are plumbers.

Conclusions:

(I) All berries are plumbers.

(II) Some plumbers are trees.

- Ans
- ✗ 1. only conclusion (I) follows.
 - ✗ 2. Neither conclusion (I) nor (II) follows.
 - ✗ 3. Both conclusions (I) and (II) follow.
 - ✓ 4. only conclusion (II) follows.

Q.2 5 is related to 26 following a certain logic. Following the same logic, 7 is related to 50. To which of the given options is 4 related, following the same logic?
(NOTE: operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

- Ans
- ✗ 1. 14
 - ✗ 2. 25
 - ✗ 3. 22
 - ✓ 4. 17

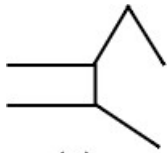
Q3 In a certain code language, 'PAID' is coded as '7642' and 'INKS' is coded as '1537'. What is the code for 'I' in the given code language?

Ans  1. 4
 2. 7
 3. 1
 4. 2

Q4 C, D, E, K, L and M live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. only K lives above D. M lives immediately below D. only E lives below L. How many people live between C and E?

Ans  1. Two
 2. Four
 3. Three
 4. one

Q.5 Select the option figure in which the given figure (X) is embedded as its part (rotation is Not allowed).

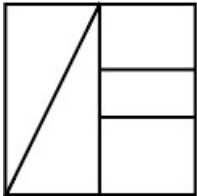


(X)

Ans

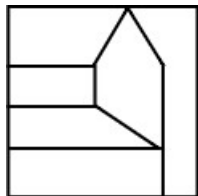
1.

✗



2.

✓



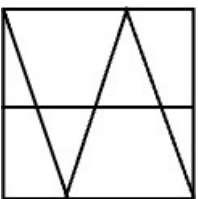
3.

✗



4.

✗



Q.6 In a certain code language, 'RoAD' is coded as '7245' and 'DUES' is coded as '1536'. What is the code for 'D' in that language?

Ans ✗ 1. 3

✓ 2. 5

✗ 3. 1

✗ 4. 2

Q.7 In this question two statements I and II have been given. These statements maybe independent causes or effects of independent causes or a common cause. one of the statements maybe the effect of the other statement. Read both the statements and select the correct option.

Statements:

I. over the past few years, the carpet weaving industry has faced a shortage of skilled labor, leading to a decline in production capacity.

II. Despite an increase in demand for handmade carpets, the production rates in carpet weaving factories have remained stagnant.

- Ans
- ☒ 1. Both statements I and II are independent causes.
 - ☒ 2. Statement I is the cause and statement II is its possible effect.
 - ☒ 3. Statement II is the cause and statement I is its possible effect.
 - ☒ 4. Both statements I and II are effects of independent causes.

Q.8 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DoES NoT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- ☒ 1. QH-LR
 - ☒ 2. KB-FK
 - ☒ 3. MD-HN
 - ☒ 4. oF-JP

Q.9 What will come in the place of the question mark (?) in the following equation, if '+' and 'x' are interchanged and '-' and '÷' are interchanged?

$$38 \div 84 - 4 \times 6 + 3 = ?$$

Ans ☒ 1. 40

☒ 2. 35

☒ 3. 25

☒ 4. 30

Q.10 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Six people, G, I, J, K, R, and W are sitting in a row, facing the north. How many people sit to the left of I?

(I) only four people sit between K and I. J sits to the immediate left of W.

(II) only one person sits between G and K. only one person sits between G and J.

Ans ☒ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

☒ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

☒ 3. Both statements I and II together are NOT sufficient to answer the question

☒ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.11 In a certain code language,
'A + B' means 'A is the son of B'
'A - B' means 'A is the brother of B'
'A × B' means 'A is the wife of B'
'A ÷ B' means 'A is the father of B'
Based on the above, how is C related to M if 'C+V×R÷N-M'?

Ans ☐ 1. Father
☐ 2. Son
☐ 3. Husband
☒ 4. Brother

Q.12 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ☐ 1. IF - DA
☒ 2. LI - GE
☐ 3. UR - PM
☐ 4. SP - NK

Q.13 Seven boxes, Q, R, S, T, G, H and I, are kept one over the other, but not necessarily in the same order.
only two boxes are kept below Q. only two boxes are kept between Q and R. only one box is kept between R and H. T is kept immediately above S. I is kept at some place below G.
How many boxes are kept between G and T?

Ans ☐ 1. one
☒ 2. Four
☐ 3. None
☐ 4. Three

Q.14 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Five friends E, K, P, R, and V are of different ages. How many of them are older than V?

(I) only P is older than K. E is older than R.

(II) Exactly two people are younger than E. V is older than R, but younger than E.

Ans ✓ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.15 In a certain code language,
'A + B' means 'A is the brother of B',
'A - B' means 'A is the father of B',
'A @ B' means 'A is the daughter of B' and
'A ₹ B' means 'A is the wife of B'.

How is D related to T if 'D @ E ₹ F - S + T'?

Ans ✗ 1. Mother's sister

✗ 2. Mother

✗ 3. Wife

✓ 4. Sister

Q.16 Hari starts from Point A and drives 10 km towards the west. He then takes a right turn, drives 8 km, turns right and drives 17 km. He then takes a right turn and drives 12 km. He takes a final right turn, drives 7 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

- Ans
- ☐ 1. 5 km to the south
 - ☐ 2. 5 km to the north
 - ☒ 3. 4 km to the north
 - ☐ 4. 4 km to the south

Q.17 What should come in place of the question mark (?) in the given series?

61 72 85 100 117 ?

- Ans
- ☐ 1. 142
 - ☐ 2. 131
 - ☐ 3. 126
 - ☒ 4. 136

Q.18 Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. only three people sit between E and D. A sits to the immediate left of D. No one sits to the right of B. only two people sit between B and A. G sits to the immediate right of F. How many people sit to the right of F?

- Ans
- ☐ 1. 2
 - ☐ 2. 4
 - ☐ 3. 3
 - ☒ 4. 5
-

Q.19 If a water source is placed along X-Y, as shown in the given figure, which of the given options will be the water reflection of the given figure?

x NERc48 y

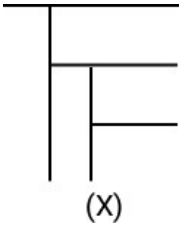
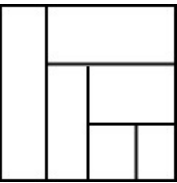
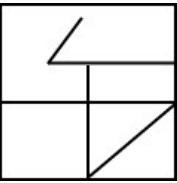
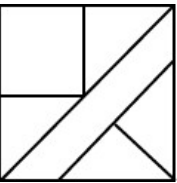
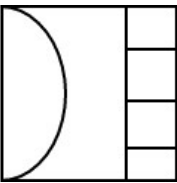
- Ans
- ☒ 1. ИЭВс48
 - ☒ 2. ИЕВс48
 - ☒ 3. ИЕВс48
 - ☒ 4. ИЭВс48

Q.20 What should come in place of the question mark (?) in the given series?

21 43 67 95 129 171 ?

- Ans
- ☒ 1. 229
 - ☒ 2. 223
 - ☒ 3. 235
 - ☒ 4. 215

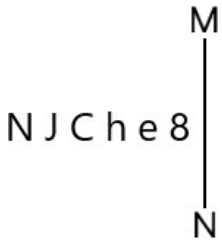
Q.1	If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of question mark (?) in the following equation? 147 A 7 C 104 D 17 B 6 = ?
Ans	✓ 1. 23 ✗ 2. 26 ✗ 3. 31 ✗ 4. 36
Q.2	In a certain code language, A + B means 'A is the son of B', A @ B means 'A is the sister of B', A # B means 'A is the wife of B', A ÷ B means 'A is the father of B'. Based on the above, how is M related to E if 'M @ A ÷ N # D + E'?
Ans	✓ 1. Son's wife's father's sister ✗ 2. Son's wife's father's mother ✗ 3. Son's wife ✗ 4. Wife's father's sister
Q.3	What should come in place of the question mark (?) in the given series? 326 295 281 250 236 205 ?
Ans	✗ 1. 174 ✓ 2. 191 ✗ 3. 171 ✗ 4. 185
Q.4	3 is related to 125 following a certain logic. Following the same logic, 5 is related to 729. To which of the given options is 1 related, following the same logic? (NoTE: operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
Ans	✗ 1. 16 ✗ 2. 9 ✗ 3. 4 ✓ 4. 1

Q. 5	Select the option figure in which the given figure (X) is embedded as its part (rotation is Not allowed).  (X)
Ans	1.  ✓
	2.  ✗
	3.  ✗
	4.  ✗
Q.6	Seven boxes, I, J, K, L, B, C and D, are kept one over the other, but not necessarily in the same order. only J is kept above K. only two boxes are kept between I and L. No box is kept below L. C is kept at some place below D but at some place above B. How many boxes are kept between B and J?
Ans	✓ 1. Four
	✗ 2. one
	✗ 3. Two
	✗ 4. Three

Q.7	A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer. Five trees A, C, E, H, and V are of different heights. Which among them is the fourth tallest tree? (I) only one tree is shorter than C. Exactly two trees are taller than A. (II) H is taller than E. A is taller than V.
Ans	✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not ✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not ✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question ✗ 4. Both statements I and II together are NOT sufficient to answer the question
Q.8	Two statements I and II have been given. These statements maybe independent causes or effects of independent causes or a common cause. one of the statements maybe the effect of the other statement. Read both the statements and select the correct answer. I. The parents association met the Education Minister and requested that the online classes for schools should be restricted to only 25 per cent of the curriculum. II. Ministry of Health has issued a directive that extensive use of mobile phones and laptops can cause eye damage and stress related diseases amongst children.
Ans	✗ 1. I is the cause and II is its possible effect ✓ 2. II is the cause and I is its possible effect ✗ 3. Both I and II are independent causes ✗ 4. Both I and II are effects of independent causes

Q.9	Raghav starts from Point A and drives 7 km towards the east. He then takes a left turn, drives 6 km, turns left and drives 17 km. He then takes a left turn and drives 14 km. He takes a final left turn, drives 10 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)
Ans	✗ 1. 8 km to the south
	✗ 2. 7 km to the north
	✗ 3. 7 km to the south
	✓ 4. 8 km to the north
Q.10	In a certain code language, 'WARD' is coded as '1624' and 'DoGS' is coded as '5239'. What is the code for 'D' in the given code language?
Ans	✗ 1. 5
	✗ 2. 9
	✓ 3. 2
	✗ 4. 4
Q.11	A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer. C, I, L, N, R, and Y live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2, and so on, till the topmost floor is numbered 6. Who among them lives immediately above Y? (I) only four people live between N and I. C lives immediately below I. (II) only one person lives between C and R. Y lives immediately above N.
Ans	✗ 1. Both statements I and II together are Not sufficient to answer the question
	✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
	✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
	✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
Q.12	In a certain code language, 'JoIN' is coded as '7245' and 'IDEA' is coded as '1436'. What is the code for 'I' in that language?
Ans	✗ 1. 1
	✓ 2. 4
	✗ 3. 2
	✗ 4. 6

Q.13	In a certain code language, A + B means 'A is the son of B', A - B means 'A is the brother of B', A @ B means 'A is the wife of B', and A % B means 'A is the father of B'. How is W related to U if 'W - E + R % H @ U'?
Ans	✗ 1. Wife's father ✗ 2. Father ✗ 3. Brother ✓ 4. Wife's brother
Q.14	C, D, E, K, L and M live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. E lives on an even numbered floor but not on floor number 4. only two people live between E and M. C lives on an odd numbered floor but not on the lowermost floor. only two people live between C and L. K lives immediately below C. How many people live between D and K?
Ans	✓ 1. Two ✗ 2. Three ✗ 3. Four ✗ 4. one
Q.15	What should come in place of the question mark (?) in the given series? 34 46 66 94 130 ?
Ans	✗ 1. 167 ✓ 2. 174 ✗ 3. 178 ✗ 4. 162

Q.16	Select the correct mirror image of the given figure when the mirror is placed at MN as shown below. 
Ans	✗1. 8 e h C J N ✗2. 8 ɐ h C J N ✓3. 8 ɐ h C J N ✗4. 8 ɐ h C J N
Q.17	Seven people, C, D, E, F, L, M and N, are sitting in a row, facing north. only two people sit to the right of C. only two people sit between C and L. only two people sit between E and N. N sits to the immediate left of C. M sits to the immediate right of F. Who sits at the third position from the left end of the row?
Ans	✗1. M ✗2. C ✗3. L ✓4. D
Q.18	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that DoES NoT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✗1. FX-AF ✗2. oG-Jo ✓3. Pl-kP ✗4. DV-yD

Q.19 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that DoES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ✗ 1. KO-KI

✓ 2. JN-GJ

✗ 3. YC-YW

✗ 4. XB-XV

Q.20 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All dips are biscuits.

All biscuits are chocolates.

All chocolates are juices.

Conclusions:

(I): All biscuits are dips.

(II): All juices are chocolates.

Ans ✓ 1. Neither conclusion (I) nor (II) follows

✗ 2. only conclusion (II) follows

✗ 3. Both conclusions (I) and (II) follow

✗ 4. only conclusion (I) follows

Q.1 In a class Pratik ranks 22nd from top and 27th from bottom, how many students are there in that class?

- Ans ☒ 1. 48
- ☐ 2. 30
- ☐ 3. 37
- ☐ 4. 44

Question ID : 630680552727
Option 1 ID : 6306802161003
Option 2 ID : 6306802161005
Option 3 ID : 6306802161002
Option 4 ID : 6306802161004
Status : Answered
Chosen Option : 1

Q.2 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans ☐ 1. 4 2 m d 5 Y p
- ☒ 2. 4 2 m q 2 Y p
- ☐ 3. 4 2 m q 2 7 6
- ☐ 4. 7 S m q 2 Y p

Question ID : 630680552755
Option 1 ID : 6306802161116
Option 2 ID : 6306802161117
Option 3 ID : 6306802161114
Option 4 ID : 6306802161115
Status : Answered
Chosen Option : 2

Q.3 Four words have been given, out of which three are alike in some manner and one is different. Select the odd word.

- Ans ☐ 1. Yen
- ☐ 2. Euros
- ☒ 3. Beijing
- ☐ 4. Yuan

Question ID : 630680552731
Option 1 ID : 6306802161019
Option 2 ID : 6306802161018
Option 3 ID : 6306802161021
Option 4 ID : 6306802161020
Status : Answered
Chosen Option : 3

Q.4 Select the wrong term in the following number series:

458, 230, 116, 60, 30.5

- Ans ☒ 1. 60
- ☐ 2. 30.5
- ☐ 3. 230
- ☐ 4. 116

Question ID : 630680552735
Option 1 ID : 6306802161035
Option 2 ID : 6306802161034
Option 3 ID : 6306802161036
Option 4 ID : 6306802161037
Status : Answered
Chosen Option : 1

Q.5 Six girls named A, B, C, D, E and F are sitting in a straight line, all facing north. Each one of them has different profession from amongst lawyer, doctor, chef, clerk, teacher and engineer. B is second to the left of D. C is third to the right of D. Only doctor is sitting between clerk and chef. Engineer is second to the left of lawyer. Clerk is sitting at one of the extreme ends. F is a teacher. C is a lawyer. E is not the immediate neighbour of F.

Which of the following is/are true based on the given arrangement?

- I. E is an engineer.
II. The doctor is sitting at third place to the left of teacher.
III. Engineer is sitting to the immediate right of chef.

- Ans ☐ 1. Only I and II are true
- ☒ 2. Only II and III are true
- ☐ 3. All I, II and III are true
- ☐ 4. Only I and III is true

Question ID : 630680552747
Option 1 ID : 6306802161083
Option 2 ID : 6306802161084
Option 3 ID : 6306802161085
Option 4 ID : 6306802161082
Status : Not Answered
Chosen Option : --

Q.6 In a university, 88 students had taken Mathematics courses, 90 students had taken Hindi courses, 64 students had taken Biology courses, 22 students had taken Mathematics and Biology, 28 students had taken Mathematics and Hindi, 24 students had taken Hindi and Biology courses, and 10 students had taken all three courses. Find how many students had taken mathematics courses only.

- Ans ☐ 1. 44
- ☒ 2. 48
- ☐ 3. 50
- ☐ 4. 52

Question ID : 630680552730
Option 1 ID : 6306802161016
Option 2 ID : 6306802161017
Option 3 ID : 6306802161014
Option 4 ID : 6306802161015
Status : Answered
Chosen Option : 3

Q.7 Three Statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, decide which of the conclusions logically follow(s) from the statements.

Statement I: Some Good are Bad.
Statement II: Some Good are Nice.
Statement III: Some Bad are Cute.

Conclusion I: Some Bad are not Cute.
Conclusion II: Some Nice are good.

- Ans ☒ 1. Only conclusion I follows
☒ 2. Neither conclusion I nor II follows
☒ 3. Both conclusions I and II follow
☒ 4. Only conclusion II follows

Question ID : 630680552729
Option 1 ID : 6306802161010
Option 2 ID : 6306802161013
Option 3 ID : 6306802161012
Option 4 ID : 6306802161011
Status : Answered
Chosen Option : 4

Q.8 Three different positions of the same dice are given below. Find the number opposite of 37.



- Ans ☒ 1. 35
☒ 2. 33
☒ 3. 39
☒ 4. 22

Question ID : 630680552734
Option 1 ID : 6306802161031
Option 2 ID : 6306802161030
Option 3 ID : 6306802161032
Option 4 ID : 6306802161033
Status : Answered
Chosen Option : 2

Q.9 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(24, 12, 169)
(66, 14, 263)

- Ans**  1. (25, 11, 127)
  2. (47, 15, 273)
  3. (61, 13, 211)
  4. (21, 17, 210)

Question ID : 630680552756
Option 1 ID : 6306802161118
Option 2 ID : 6306802161119
Option 3 ID : 6306802161121
Option 4 ID : 6306802161120
Status : **Not Answered**
Chosen Option : --

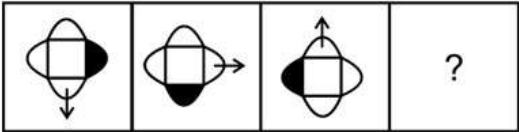
Q.10 Read the following information carefully and answer the question that follows. You must assume everything in the statement to be true and decide which of the conclusion/s logically follow/s.

Infant jaundice is yellow discoloration of newborn baby's skin and eyes which occurs because the baby's blood contains an excess of a yellow pigment called bilirubin. Infant jaundice usually occurs because a baby's liver isn't mature enough to get rid of bilirubin in the bloodstream.
Which of the following can be concluded from the given information?
A. In some newborn babies suffering from jaundice, the liver is not fully developed which causes excess bilirubin in the blood.
B. The function of liver is also to remove excess bilirubin from the blood.
C. Excess bilirubin is undesirable for infants only. For adults, bilirubin is necessary for survival.
D. The colour of an infant's skin and eyes is usually yellowish in colour.

- Ans**  1. Only A and D
  2. Only B, C and D
  3. Only B
  4. Only A, B and C

Question ID : 630680552753
Option 1 ID : 6306802161109
Option 2 ID : 6306802161108
Option 3 ID : 6306802161107
Option 4 ID : 6306802161106
Status : **Not Answered**
Chosen Option : --

Q.11 Select the figure that will replace the question mark (?) in the following figure series.



Ans

- ✖ 1.
- ✔ 2.
- ✖ 3.
- ✖ 4.

Question ID : 630680552733
Option 1 ID : 6306802161027
Option 2 ID : 6306802161028
Option 3 ID : 6306802161029
Option 4 ID : 6306802161026
Status : Answered
Chosen Option : 2

Q.12 If A denotes 'addition', B denotes 'multiplication', C denotes 'subtraction', and D denotes 'division', then what will be the value of the following equation?

15 A 10 B 24 D 12 C 5 = ?

- Ans

✖ 1. 5
- ✖ 2. 6
- ✖ 3. 10
- ✔ 4. 30

Question ID : 630680552736
Option 1 ID : 6306802161040
Option 2 ID : 6306802161041
Option 3 ID : 6306802161038
Option 4 ID : 6306802161039
Status : Answered
Chosen Option : 4

Q.13 Select the incorrect term in the alpha-numeric series:

X, Z, B, D, F, G

- Ans ☒ 1. X
- ☒ 2. D
- ☒ 3. Z
- ☒ 4. G

Question ID : 630680552732
Option 1 ID : 6306802161025
Option 2 ID : 6306802161022
Option 3 ID : 6306802161024
Option 4 ID : 6306802161023
Status : Answered
Chosen Option : 4

Q.14 'A + B' means 'A is the sister of B'
'A = B' means 'A is the daughter of B'
'A # B' means 'A is the son of B'
'A & B' means 'A is the father of B'

Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that 'H & N + Y = K = C'.
Assertion: H is U's sister's husband?
Reason A : D & U
Reason B : U # C

- Ans ☒ 1. Only A is the reason behind the assertion
- ☒ 2. Only B is the reason behind the assertion
- ☒ 3. Both A and B are reasons behind the assertion
- ☒ 4. Neither A nor B is the reason behind the assertion

Question ID : 630680552750
Option 1 ID : 6306802161095
Option 2 ID : 6306802161096
Option 3 ID : 6306802161094
Option 4 ID : 6306802161097
Status : Not Answered
Chosen Option : --

Q.15 In a certain code language, 'PLOT' is written as '63', and 'SOUP' is written as '71'. Which of the following are correct matches as per the given code language?

WORD	CODE
(i) LIKE	(W) 56
(ii) DOSE	(X) 37
(iii) MINT	(Y) 53

- Ans ☒ 1. i-Y, ii-W only
- ☒ 2. i-X , iii-W only
- ☒ 3. i-X , ii-Y, iii-W only
- ☒ 4. i-X , ii-W only

Question ID : 630680552749
Option 1 ID : 6306802161092
Option 2 ID : 6306802161091
Option 3 ID : 6306802161093
Option 4 ID : 6306802161090
Status : Answered
Chosen Option : 2

Q.16 Arrange the words in a meaningful logical order and select the appropriate sequence :

- 1. Dhanbad
- 2. India
- 3. World
- 4. Jharkhand
- 5. Universe

Ans  1. 42153
 2. 14253
 3. 53421
 4. 14235

Question ID : 630680552728
Option 1 ID : 6306802161007
Option 2 ID : 6306802161006
Option 3 ID : 6306802161009
Option 4 ID : 6306802161008
Status : Answered
Chosen Option : 4

Q.17 In a class, six students named P, Q, R, S, T and U obtain different marks out of total 100 marks. The ratio between marks of T and S is 2: 3 respectively. P obtains 50% marks. R obtains 5 marks less than P. U obtains 1.5 times of the marks obtained by P. T obtains less marks U but more marks than R. Q obtains 20 marks more than T. The ratio between marks of T and U is 4: 5 respectively.

Which of the following is true based on the given information?
I. S obtains 90% marks which are the highest among all.
II. The ratio between marks of P and Q is 5: 8 respectively.

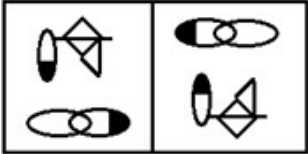
Ans  1. Only II
 2. Only I
 3. Neither I nor II
 4. Both I and II

Question ID : 630680552748
Option 1 ID : 6306802161087
Option 2 ID : 6306802161086
Option 3 ID : 6306802161089
Option 4 ID : 6306802161088
Status : Not Answered
Chosen Option : --

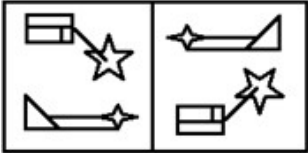
Q.18 Three of the following four figure pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

Ans

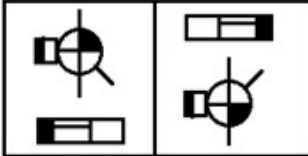
✗ 1.



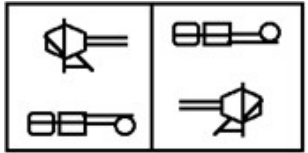
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680552754
Option 1 ID : 6306802161112
Option 2 ID : 6306802161111
Option 3 ID : 6306802161110
Option 4 ID : 6306802161113
Status : Answered
Chosen Option : 4

Q.19 NAPTUNE is related to RCPGGPW in a certain way based on certain logic. In the same way, CURTAIN is related to TWEGPKC. Which of the following are correct matches following the same logic?

i. LOGICAL	(W) WQOMFGV
ii. MOUNTED	(X) KRPMPDG
iii. FIXTURE	(Y) TGDTCMP
iv. CERTAIN	(Z) ZKHGGTW

- Ans
- ✗ 1. ii-W, iii-Z, iv-X only
 - ✓ 2. ii-W, iii-Z only
 - ✗ 3. ii-Z, iv-Y only
 - ✗ 4. iii-Z only

Question ID : 630680552751
Option 1 ID : 6306802161101
Option 2 ID : 6306802161100
Option 3 ID : 6306802161099
Option 4 ID : 6306802161098
Status : Answered
Chosen Option : 2

Q.20 A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient/necessary to answer the question. Read both the statements and decide the appropriate answer.

Question: If Kartik is the brother of Preeti, how is Kartik related to Amrita?

(I) Amrita is the daughter of Raghav, who is the son of Preeti's mother Seema.

(II) Seema is the wife of Prashant who is the paternal grandfather of Amrita.

- Ans**  1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
-  2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
-  3. Data in statements I and II together are necessary to answer the question.
-  4. Data in statements I and II together are NOT sufficient to answer the question

Question ID : **630680552752**

Option 1 ID : **6306802161103**

Option 2 ID : **6306802161102**

Option 3 ID : **6306802161104**

Option 4 ID : **6306802161105**

Status : **Answered**

Chosen Option : **2**

Q.1 In a class of 140 students, 80 students like math, 88 like science, 30 like both subjects.
Find the number of students who like Either Math or Science.

Ans  1. 135

 2. 138

 3. 120

 4. 130

Question ID : 630680552740

Option 1 ID : 6306802161056

Option 2 ID : 6306802161054

Option 3 ID : 6306802161057

Option 4 ID : 6306802161055

Status : Answered

Chosen Option : 2

Q.2 'A @ B' means 'A is the wife of B'
'A = B' means 'A is the brother of B'
'A # B' means 'A is the son of B'
'A & B' means 'A is the father of B'
'A + B' means 'A is the mother of B'

Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that 'P = F & G @ M # L'.
Assertion: T is paternal grandfather of R?
Reason A : L @ T
Reason B : G + R

- Ans ☒ 1. Both A and B are reasons behind the assertion
- ☒ 2. Neither A nor B is the reason behind the assertion
- ☒ 3. Only A is the reason behind the assertion
- ☒ 4. Only B is the reason behind the assertion

Question ID : 630680552760
Option 1 ID : 6306802161134
Option 2 ID : 6306802161137
Option 3 ID : 6306802161135
Option 4 ID : 6306802161136
Status : Not Answered
Chosen Option : --

Q.3 A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statement/s is/are sufficient/necessary to answer the question. Read both the statements and decide the appropriate answer.

Question: Six students A, B, C, D, E, F, and G are sitting in a straight line facing north direction. D is sitting third to the right of B. E is sitting third to the left of C. Who is sitting to the immediate left of B?
(I) D and E are sitting at the extreme ends.
(II) A is sitting third to the left of F.

- Ans ☒ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- ☒ 2. Data in statements I and II together are necessary to answer the question.
- ☒ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
- ☒ 4. Data in statements I and II together are NOT sufficient to answer the question

Question ID : 630680552762
Option 1 ID : 6306802161142
Option 2 ID : 6306802161144
Option 3 ID : 6306802161143
Option 4 ID : 6306802161145
Status : Answered
Chosen Option : 2

Q.4 Seven students named P, Q, R, S, T, U and V are sitting around a circle facing the centre. Each one of them has secured one of different Ranks from 1 to 7 in the class. U is fourth to the left of the Rank-2 student .T is second to the right of Rank-7 student. Q is sitting to the immediate right of V who secured Rank-2. S is sitting third to the left of R. P is third to the left of V. Q secured Rank-6. S secures Rank-3. Only one student is sitting between R and U. Only one student is sitting between Rank-1 and Rank-2 students. U does not secure Rank-5.

- Which of the following is/are true based on the given arrangement?
- I. The student securing Rank-7 is sitting second to the left of the student who secure Rank-5.
 - II. T is sitting immediately right of the person who secures Rank-2.
 - III. U secures Rank-4 and is sitting to the immediate left of P.

- Ans**
- ☒ 1. All I, II and III are true
 - ☒ 2. Only I and II is true
 - ☒ 3. Only II and III are true
 - ☒ 4. Only I and III are true

Question ID : 630680552757
Option 1 ID : 6306802161125
Option 2 ID : 6306802161122
Option 3 ID : 6306802161124
Option 4 ID : 6306802161123
Status : Not Answered
Chosen Option : --

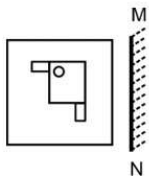
Q.5 Six players named K, L, M, N, O and P have different heights. They play one of six different games i.e. Chess, Polo, Tennis, Hockey, Cricket and Football. Polo player has more height than Hockey player. M plays cricket. K does not play Football. N has more height than O. Hockey player has more height than Tennis player. Football player has less height than Cricket player. K's height is more than only three other players. Polo player has lesser height than exactly three other players. P's height is more than K. O's height is more than L who plays Tennis.

- Which of the following is true based on the given information?
- I. P's height is more than M. M's height is less than N.
 - II. Chess player's height is more than Football player but less than Polo player.

- Ans**
- ☒ 1. Both I and II
 - ☒ 2. Neither I nor II
 - ☒ 3. Only II
 - ☒ 4. Only I

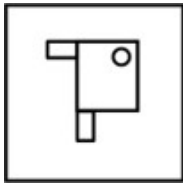
Question ID : 630680552758
Option 1 ID : 6306802161128
Option 2 ID : 6306802161129
Option 3 ID : 6306802161127
Option 4 ID : 6306802161126
Status : Not Answered
Chosen Option : --

Q.6 Select the correct mirror image of the given figure when the mirror MN is placed to the right side of the figure.

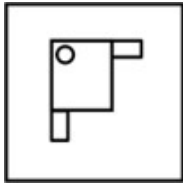


Ans

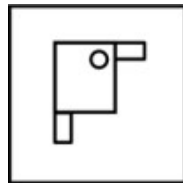
☒ 1.



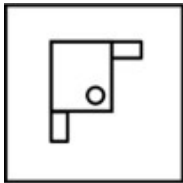
☒ 2.



☒ 3.



☒ 4.



Question ID : 630680552744

Option 1 ID : 6306802161070

Option 2 ID : 6306802161071

Option 3 ID : 6306802161072

Option 4 ID : 6306802161073

Status : Answered

Chosen Option : 1

Q.7 Select the wrong term in the following number series:

9, 10, 19, 44, 93, 175

Ans ☒ 1. 10

☒ 2. 175

☒ 3. 93

☒ 4. 44

Question ID : 630680552745

Option 1 ID : 6306802161077

Option 2 ID : 6306802161076

Option 3 ID : 6306802161074

Option 4 ID : 6306802161075

Status : Not Answered

Chosen Option : --

Q.8 Select the wrong term in the given alpha-numeric series.

L11, O22, R44, U44, X55

- Ans ☒ 1. U44
- ☒ 2. O22
- ☒ 3. R44
- ☒ 4. X55

Question ID : 630680552742
Option 1 ID : 6306802161065
Option 2 ID : 6306802161063
Option 3 ID : 6306802161064
Option 4 ID : 6306802161062
Status : Answered
Chosen Option : 2

Q.9 Four letter-cluster pairs have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster pair.

- Ans ☒ 1. CG : DH
- ☒ 2. UE : VF
- ☒ 3. OS : PQ
- ☒ 4. LT : MU

Question ID : 630680552741
Option 1 ID : 6306802161058
Option 2 ID : 6306802161059
Option 3 ID : 6306802161060
Option 4 ID : 6306802161061
Status : Answered
Chosen Option : 3

Q.10 Read the following information carefully and answer the question that follows

Banking reforms in India encompass a range of measures such as liberalization, deregulation and technological advancements. The adoption of technology-driven initiatives like core banking solutions, electronic fund transfers and digital payment systems promoted financial inclusion and improved operational efficiency. Which of the following will WEAKEN the argument that that Banking system in India has become an efficient system?

- Ans ☒ 1. The Prevention of Money Laundering Act (PMLA) aims to prevent money laundering by imposing obligations on the banks and financial institutions to maintain records, report transactions and verify customer identities.
- ☒ 2. Steps have been taken to the issue of nonperforming assets to expedite the resolution of stressed assets and improve recovery mechanisms.
- ☒ 3. Efforts have been taken to provide access of the banking services to some identified areas by not including unbanked sections of the society.
- ☒ 4. Financial technology and digital innovation have been adopted for the development of payment systems and other banking services.

Question ID : 630680552763
Option 1 ID : 6306802161146
Option 2 ID : 6306802161147
Option 3 ID : 6306802161149
Option 4 ID : 6306802161148
Status : Answered
Chosen Option : 2

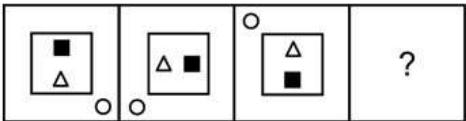
Q.11 In the following question, a group of letters is given which are numbered 1, 2, 3, 4, and 5. Select that combination of numbers so that letters arranged accordingly form a meaningful word.

E U J G D
1 2 3 4 5

- Ans
- ✗ 1. 3,5,2,1,4
 - ✗ 2. 4,2,3,1,5
 - ✗ 3. 3,2,5,1,4
 - ✓ 4. 3,2,5,4,1

Question ID : 630680552738
Option 1 ID : 6306802161047
Option 2 ID : 6306802161048
Option 3 ID : 6306802161049
Option 4 ID : 6306802161046
Status : Answered
Chosen Option : 4

Q.12 Select the figure that will replace the question mark (?) in the following figure series.



Ans

- ✗ 1.
- ✓ 2.
- ✗ 3.
- ✗ 4.

Question ID : 630680552743
Option 1 ID : 6306802161068
Option 2 ID : 6306802161067
Option 3 ID : 6306802161069
Option 4 ID : 6306802161066
Status : Answered
Chosen Option : 2

Q.13 Which two signs should be interchanged to make the given equation correct?

24 ÷ 2 = 20 - 4 × 6 + 8

- Ans  1. × and +
-  2. = and +
-  3. - and +
-  4. ÷ and ×

Question ID : 630680552746
Option 1 ID : 6306802161081
Option 2 ID : 6306802161080
Option 3 ID : 6306802161079
Option 4 ID : 6306802161078
Status : Answered
Chosen Option : 4

Q.14 FORTUNE is related to GILUVMF in a certain way based on certain logic. In the same way, PLINTHS is related to MROKHSG. Which of the following are correct matches following the same logic?

i. MUSICAL	(W) GIVKMRZ
ii. FURIOUS	(X) HFLRIGV
iii. PERTAIN	(Y) ILGHVVN
iv. STORMED	(Z) RHFNOZX

- Ans  1. i-Z, iii-Y only
-  2. i-Z, iii-W, iv-Y only
-  3. ii-W, iv-Y only
-  4. i-Z, ii-X, iv-Y only

Question ID : 630680552761
Option 1 ID : 6306802161138
Option 2 ID : 6306802161141
Option 3 ID : 6306802161139
Option 4 ID : 6306802161140
Status : Not Answered
Chosen Option : --

Q.15 In a certain code language, 'SALT' is written as '25', and 'GAIT' is written as '73'. Which of the following are correct matches as per the given code language?

WORD	CODE
(i) TOMB	(W) 28
(ii) BEAT	(X) 96
(iii) ZOOM	(Y) 05

- Ans  1. iii-X only
-  2. i-Y , ii-W, iii-X only
-  3. i-Y , iii-X only
-  4. i-Y, iii-W only

Question ID : 630680552759
Option 1 ID : 6306802161131
Option 2 ID : 6306802161133
Option 3 ID : 6306802161130
Option 4 ID : 6306802161132
Status : Answered
Chosen Option : 4

Q.16 In a row of boys, if Akhil who is 13th from the left, and Firoz who is 6th from the right end interchange their positions, Akhil becomes 23rd from the left. How many boys are there in the row?

- Ans ☒ 1. 28
- ☒ 2. 18
- ☒ 3. 21
- ☒ 4. 27

Question ID : 630680552737
Option 1 ID : 6306802161045
Option 2 ID : 6306802161043
Option 3 ID : 6306802161044
Option 4 ID : 6306802161042
Status : Answered
Chosen Option : 3

Q.17 Three Statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, decide which of the conclusions logically follow(s) from the statements.

Statement I: All queens are kings.
Statement II: All kings are princesses.
Statement III: All princesses are beautiful.

Conclusion I: Some kings are beautiful.
Conclusion II: All queens are princesses.

- Ans ☒ 1. Both conclusions I and II follow
- ☒ 2. Neither conclusion I nor II follows
- ☒ 3. Only conclusion I follows
- ☒ 4. Only conclusion II follows

Question ID : 630680552739
Option 1 ID : 6306802161052
Option 2 ID : 6306802161053
Option 3 ID : 6306802161050
Option 4 ID : 6306802161051
Status : Answered
Chosen Option : 1

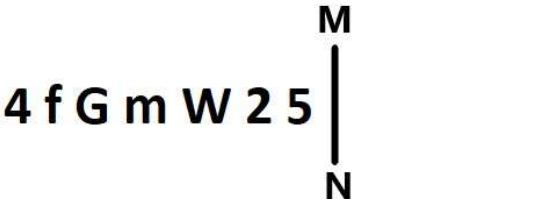
Q.18 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(17, 9, 132)
(24, 8, 136)

- Ans ☒ 1. (16, 7, 118)
- ☒ 2. (28, 12, 144)
- ☒ 3. (26, 6, 114)
- ☒ 4. (18, 10, 160)

Question ID : 630680552766
Option 1 ID : 6306802161161
Option 2 ID : 6306802161158
Option 3 ID : 6306802161160
Option 4 ID : 6306802161159
Status : Answered
Chosen Option : 4

Q.19 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans

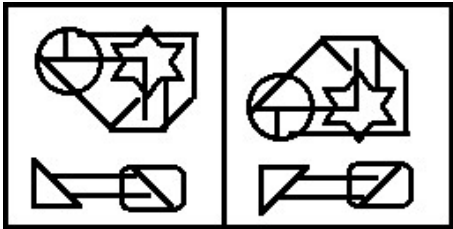
- ☒ 1. 2 5 W m Ɔ ʌ 4
- ☒ 2. 2 5 W Ɔ m Ɔ ʌ 4
- ☒ 3. 5 2 W m Ɔ ʌ 4
- ☒ 4. 2 5 W m Ɔ ʌ 4

Question ID : 630680552765
Option 1 ID : 6306802161157
Option 2 ID : 6306802161156
Option 3 ID : 6306802161154
Option 4 ID : 6306802161155
Status : Answered
Chosen Option : 4

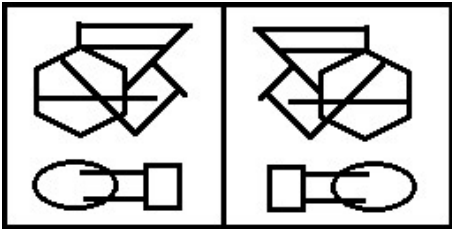
Q.20 Three of the following four figure pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

Ans

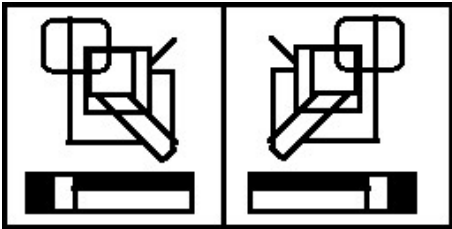
✓ 1.



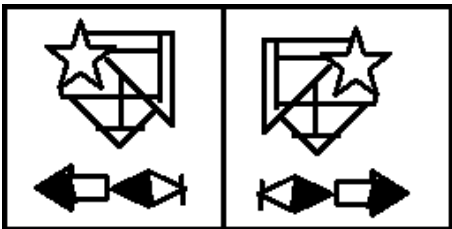
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680552764

Option 1 ID : 6306802161150

Option 2 ID : 6306802161152

Option 3 ID : 6306802161151

Option 4 ID : 6306802161153

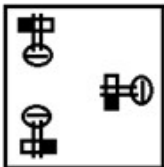
Status : Not Answered

Chosen Option : --

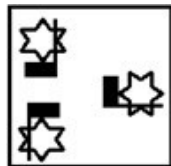
Q.1 Three of the following four figure pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

Ans

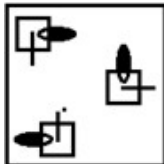
✗ 1.



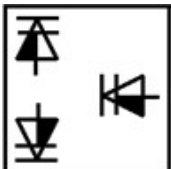
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680554953

Option 1 ID : 6306802169391

Option 2 ID : 6306802169389

Option 3 ID : 6306802169388

Option 4 ID : 6306802169390

Status : Answered

Chosen Option : 2

Q.2 Select the figure that will replace the question mark (?) in the following figure series.

P	M	□	P	M	X	□	P	+	X	□	
□		X			+		M	S		P	
X		+			S			↑		M	
+	S	↑	S	↑	↑						?

Ans

- ✖ 1.

↑

+

□

S

X

P

M
- ✖ 2.

S

↑

+

X

□

M

P
- ✖ 3.

S

+

□

↑

X

P

M
- ✔ 4.

S

+

X

↑

□

P

M

Question ID : 630680554931

Option 1 ID : 6306802169303

Option 2 ID : 6306802169302

Option 3 ID : 6306802169301

Option 4 ID : 6306802169300

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.3 In a certain code language, 'FAST' is written as '7-39', and 'LINE' is written as '21-19'. Which of the following are correct matches as per the given code language?

WORD	CODE
(i) DOME	(W) 15-27
(ii) FISH	(X) 18-15
(iii) COMB	(Y) 19-18

Ans

- ✖ 1.

i-W, iii-X only
- ✖ 2.

i-Y , iii-X only
- ✔ 3.

i-Y , ii-W, iii-X only
- ✖ 4.

iii-X only

Question ID : 630680554947

Option 1 ID : 6306802169366

Option 2 ID : 6306802169364

Option 3 ID : 6306802169367

Option 4 ID : 6306802169365

Status : Answered

Chosen Option : 3

Q.4 In a group of students, 147 play football, 155 play hockey, 160 play cricket, 36 play football and hockey, 44 play football and cricket, 25 play hockey and cricket, and 15 play all three games. Find the total number of students in the group.

- Ans ☒ 1. 366
- ☒ 2. 372
- ☒ 3. 350
- ☒ 4. 345

Question ID : 630680554928
Option 1 ID : 6306802169290
Option 2 ID : 6306802169288
Option 3 ID : 6306802169289
Option 4 ID : 6306802169291
Status : Answered
Chosen Option : 3

Q.5 'A % B' means 'A is the brother of B'
'A @ B' means 'A is the father of B'
'A = B' means 'A is the wife of B'
'A & B' means 'A is the mother of B'

Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that 'M % K = Z @ L % C'.
Assertion: K is maternal grandmother of H?
Reason A : C & H
Reason B : N @ H

- Ans ☒ 1. Only B is the reason behind the assertion
- ☒ 2. Both A and B are reasons behind the assertion
- ☒ 3. Neither A nor B is the reason behind the assertion
- ☒ 4. Only A is the reason behind the assertion

Question ID : 630680554948
Option 1 ID : 6306802169370
Option 2 ID : 6306802169368
Option 3 ID : 6306802169371
Option 4 ID : 6306802169369
Status : Answered
Chosen Option : 4

Q.6 A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient/necessary to answer the question. Read both the statements and decide the appropriate answer.

Question: In which direction is Vineet finally facing?
(I) Initially Vineet was facing northeast, then he turned 135 degrees clockwise, then he turned 45 degrees anticlockwise. Then he turned 90 degrees anticlockwise for his final facing of a direction.
(II) Initially Vineet was facing north, then he turned 90 degrees followed by a 135 degrees turn. He, then turned 45 degrees for his final facing.

- Ans ☒ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
- ☒ 2. Data in statements I and II together are NOT sufficient to answer the question
- ☒ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- ☒ 4. Data in statements I and II together are necessary to answer the question.

Question ID : 630680554950
Option 1 ID : 6306802169377
Option 2 ID : 6306802169379
Option 3 ID : 6306802169376
Option 4 ID : 6306802169378
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.7 Six persons Ritu, Gunjan, Vicky, Sana, Kiran, and Hemant live in a six-storey building. The ground floor is numbered 1, the floor just above it is numbered 2, and so on till the topmost floor which is numbered 6. Only three people live between Vicky and Hemant. Kiran lives on an even-numbered floor. Ritu lives just above Hemant. Four people live between Vicky and Ritu. Kiran lives just above Gunjan. Who lives just above Vicky?

- Ans**  1. Kiran
  2. Gunjan
  3. Hemant
  4. Sana

Question ID : 630680554925
Option 1 ID : 6306802169277
Option 2 ID : 6306802169278
Option 3 ID : 6306802169279
Option 4 ID : 6306802169276
Status : Answered
Chosen Option : 4

Q.8 Three Statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, decide which of the conclusions logically follow(s) from the statements.

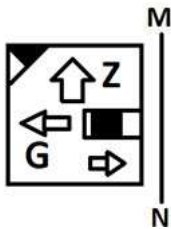
Statement I: Some reds are blue.
Statement II: All blue is green.
Statement III: Some green are brown.

Conclusion I: Some red are brown.
Conclusion II: Some reds are green.

- Ans**  1. Both conclusions I and II follow
  2. Only conclusion II follows
  3. Neither conclusion I nor II follows
  4. Only conclusion I follows

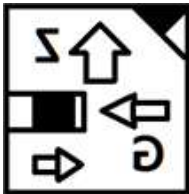
Question ID : 630680554927
Option 1 ID : 6306802169286
Option 2 ID : 6306802169285
Option 3 ID : 6306802169287
Option 4 ID : 6306802169284
Status : Answered
Chosen Option : 2

Q.9 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

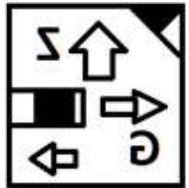


Ans

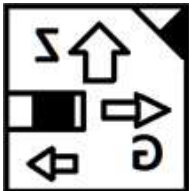
✗ 1.



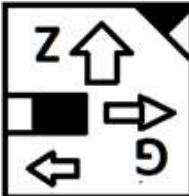
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680554952

Option 1 ID : 6306802169384

Option 2 ID : 6306802169385

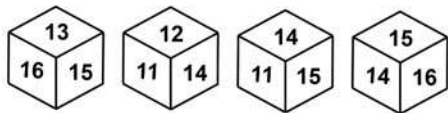
Option 3 ID : 6306802169386

Option 4 ID : 6306802169387

Status : Answered

Chosen Option : 2

Q.10 Four different positions of the same dice are given below. Find the number opposite of 13.



- Ans ☒ 1. 15
☒ 2. 14
☒ 3. 11
☒ 4. 16

Question ID : 630680554932
Option 1 ID : 6306802169305
Option 2 ID : 6306802169306
Option 3 ID : 6306802169307
Option 4 ID : 6306802169304
Status : Answered
Chosen Option : 2

Q.11 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(12, 21, 162)
(14, 26, 288)

- Ans ☒ 1. (17, 30, 278)
☒ 2. (16, 26, 220)
☒ 3. (15, 29, 142)
☒ 4. (18, 29, 242)

Question ID : 630680554954
Option 1 ID : 6306802169392
Option 2 ID : 6306802169394
Option 3 ID : 6306802169393
Option 4 ID : 6306802169395
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.12 Select the wrong term in the following number series:

3, 4, 12, 40, 103, 228

- Ans ☒ 1. 228
☒ 2. 12
☒ 3. 40
☒ 4. 103

Question ID : 630680554933
Option 1 ID : 6306802169310
Option 2 ID : 6306802169309
Option 3 ID : 6306802169308
Option 4 ID : 6306802169311
Status : Marked For Review
Chosen Option : 3

Q.13 Seven persons named P, Q, R, S, T, U and V are sitting in a straight line, all facing north. Each one of them is pursuing one of seven different courses i.e. B.A., B.Com, B.Sc., B.Tech, B.Arch, M.Sc. and M.Tech. Q is fourth to left of R. S is third to right of P. The person pursuing B.Tech is third to left of R. The person pursuing B.Arch is sitting immediate left of S who is sitting at the extreme end. The persons pursuing M.Sc. and B.Com are immediate neighbours. The persons pursuing B.Sc. and B.Arch are immediate neighbours. V is fourth to left of U. S is not pursuing B.Sc. The person pursuing B.A. is third to left of P. The person pursuing M.Tech is fourth to the right of the person pursuing M.Sc.

- Which of the following is/are true based on the given arrangement?
- I. The person pursuing B.com is third to left of the person pursuing M.Tech.
 - II. Only three persons are sitting between Q and R.
 - III. The person pursuing B.Arch. is sitting second to the right of T.

- Ans
- ☒ 1. All I, II and III are true
 - ☒ 2. Only II and III are true
 - ☒ 3. Only I and II are true
 - ☒ 4. Only I and III is true

Question ID : 630680554945
Option 1 ID : 6306802169359
Option 2 ID : 6306802169358
Option 3 ID : 6306802169357
Option 4 ID : 6306802169356
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.14 Read the following information carefully and answer the question that follows. You must assume everything in the statement to be true and decide which of the conclusion/s logically follow/s.

With active populations, road traffic, industry and construction, cities are expectedly noisy places. Noise is a leading source of dissatisfaction for city residents. Urban noise affects the quality of lives of people residing there. It also causes serious and long-term harm to health. Noise disturbs sleep which results in stress, fatigue and changes in body's chemical balances. Noise interferes with certain cognitive functions such as attention, concentration and memory.

Which of the following can be concluded from the given information?

- A. The main cause of noise pollution is the people remaining active throughout the day and they are able to pay attention to their tasks for more duration.
- B. The noise pollution is evident only in those urban areas where industries are located and people are not sleeping properly due to long working hours.
- C. Noise is associated with low quality of sleep which causes other problems such as tiredness, stress and other bodily changes.
- D. Sleep is not the only factor which is interfered due to noise pollution; there are other functions that are affected among people.

- Ans
- ☒ 1. Only A, B and C
 - ☒ 2. Only B, C and D
 - ☒ 3. Only B and D
 - ☒ 4. Only C and D

Question ID : 630680554951
Option 1 ID : 6306802169380
Option 2 ID : 6306802169382
Option 3 ID : 6306802169381
Option 4 ID : 6306802169383
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.15 Four letter clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter cluster.

- Ans  1. QRS
-  2. LKN
-  3. UVW
-  4. HIJ

Question ID : 630680554929
Option 1 ID : 6306802169293
Option 2 ID : 6306802169294
Option 3 ID : 6306802169295
Option 4 ID : 6306802169292
Status : Answered
Chosen Option : 2

Q.16 If M denotes 'addition', N denotes 'multiplication', O denotes 'subtraction', and P denotes 'division', then what will be the value of the following equation?

55 N 2 M 27 O 16 P 4 = ?

- Ans  1. 133
-  2. 143
-  3. 152
-  4. 166

Question ID : 630680554934
Option 1 ID : 6306802169315
Option 2 ID : 6306802169314
Option 3 ID : 6306802169312
Option 4 ID : 6306802169313
Status : Answered
Chosen Option : 1

Q.17 Arrange the words in a meaningful logical order and select the appropriate sequence :

1. Seed
2. Flower
3. Plant
4. Bud

- Ans  1. 4123
-  2. 2431
-  3. 1243
-  4. 1423

Question ID : 630680554926
Option 1 ID : 6306802169282
Option 2 ID : 6306802169283
Option 3 ID : 6306802169281
Option 4 ID : 6306802169280
Status : Answered
Chosen Option : 4

Q.18 PAUSED is related to USPEDA in a certain way based on certain logic. In the same way, ZENITH is related to ZTNIHE. Which of the following are correct matches following the same logic?

i. TINGLE	(W) ACEMLS
ii. MORSEL	(X) UTLIFE
iii. CAMELS	(Y) SROMLE
iv. FUTILE	(Z) ELGNIT

- Ans  1. i-W, ii-Y, iv-X only
-  2. i-W, iv-X only
-  3. ii-Y, iv-X only
-  4. ii-Y, iii-Z, iv-X only

Question ID : 630680554949
Option 1 ID : 6306802169375
Option 2 ID : 6306802169372
Option 3 ID : 6306802169373
Option 4 ID : 6306802169374
Status : Answered
Chosen Option : 3

Q.19 Select the wrong term in the given alpha-numeric series.

Y17, A34, C51, F68, G85

- Ans  1. Y17
-  2. C51
-  3. F68
-  4. A34

Question ID : 630680554930
Option 1 ID : 6306802169297
Option 2 ID : 6306802169298
Option 3 ID : 6306802169299
Option 4 ID : 6306802169296
Status : Answered
Chosen Option : 3

Q.20 Six girls named A, B, C, D, E and F score different marks in an examination. B scores more marks than D. The ratio between marks of D and E is 5 : 8 respectively. F scores 5 marks more than A. C scores more marks than E. B scores lesser marks than C. The sum of marks obtained by D and E is 130. The ratio between marks of A and D is 11:10 respectively.

Which of the following is true based on the given information?

- I. F scores 60 marks.
- II. C scores the highest marks.

- Ans  1. Both I and II
-  2. Only I
-  3. Only II
-  4. Neither I nor II

Question ID : 630680554946
Option 1 ID : 6306802169362
Option 2 ID : 6306802169360
Option 3 ID : 6306802169361
Option 4 ID : 6306802169363
Status : Answered
Chosen Option : 3

Q.2 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(25, 75, 200)
(36, 24, 240)

- Ans**  1. (35, 45, 185)
 2. (16, 18, 98)
 3. (64, 55, 457)
 4. (49, 50, 393)

Question ID : 630680554964
Option 1 ID : 6306802169435
Option 2 ID : 6306802169434
Option 3 ID : 6306802169433
Option 4 ID : 6306802169432
Status : Not Answered
Chosen Option : --

Q.3 A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient/necessary to answer the question. Read both the statements and decide the appropriate answer.

Question: How is Prateek related to Chitra?
(I) Pointing to the photograph of Prateek, Yami said, 'he is the son of my mother Chitra's husband Sawan's father's wife Rashmi'.
(II) Pointing to the photograph of Chitra, Vritti said, 'she is my paternal grandfather's son's wife'. Prateek is Rashmi's son.

- Ans**  1. Data in statements I and II together are necessary to answer the question.
 2. Data in statements I and II together are NOT sufficient to answer the question
 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Question ID : 630680554960
Option 1 ID : 6306802169418
Option 2 ID : 6306802169419
Option 3 ID : 6306802169417
Option 4 ID : 6306802169416
Status : Answered
Chosen Option : 4

Q.4 Read the following information carefully and answer the question that follows.

Statement – Domestic investment is very less in Country-A despite having good savings rate. The saved resources need to be mobilized such that the locked resources are freed up for right investments. Some people here are investing in less productive assets like consumer durables and gold. As per the recommendations of experts, if the Country-A needs to grow, there should be more investments in other productive more beneficial sectors such as agriculture, manufacturing or services. You must assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the course of actions logically follow for pursuing.

- A. People residing in Country-A should be asked to keep their savings to themselves and should not rely on any of the investment options in this difficult time.
- B. People in Country-A should be made aware about various investment options so that they can invest in ways which are more productive and provide more returns.
- C. People should be discouraged to put their investments in sectors such as agriculture, manufacturing or services sector as per the experts' recommendations.
- D. Any sort of foreign direct investment should not be allowed in the times where domestic investments are fairly low.

- Ans ☒ 1. Only A, C and D
- ☒ 2. Only D
- ☒ 3. Only B and C
- ☒ 4. Only B

Question ID : 630680554961
Option 1 ID : 6306802169423
Option 2 ID : 6306802169421
Option 3 ID : 6306802169422
Option 4 ID : 6306802169420
Status : Not Answered
Chosen Option : --

Q.5 Select the wrong term in the following number series:

6, 12, 48, 382, 6144

- Ans ☒ 1. 12
- ☒ 2. 48
- ☒ 3. 382
- ☒ 4. 6144

Question ID : 630680554943
Option 1 ID : 6306802169349
Option 2 ID : 6306802169350
Option 3 ID : 6306802169348
Option 4 ID : 6306802169351
Status : Answered
Chosen Option : 3

Q.6 Three Statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statement I: All brinjal are potatoes.
Statement II: Some potatoes are not tomatoes.
Statement III: Some tomatoes are carrots.

Conclusion I: Some tomatoes are not carrots.
Conclusion II: Some potatoes are tomatoes.

- Ans**  1. Only conclusion I follows
  2. Both conclusions I and II follow
  3. Neither conclusion I nor II follows
  4. Only conclusion II follows

Question ID : 630680554937
Option 1 ID : 6306802169324
Option 2 ID : 6306802169326
Option 3 ID : 6306802169327
Option 4 ID : 6306802169325
Status : Answered
Chosen Option : 2

Q.7 Select the wrong term in the given alpha-numeric series.

H25U, I30T, J35S, K40R, L45P

- Ans**  1. L45P
  2. I30T
  3. H25U
  4. K40R

Question ID : 630680554940
Option 1 ID : 6306802169337
Option 2 ID : 6306802169336
Option 3 ID : 6306802169338
Option 4 ID : 6306802169339
Status : Answered
Chosen Option : 1

Q.8 Four letter clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter cluster.

- Ans**  1. PT
  2. AD
  3. HK
  4. JM

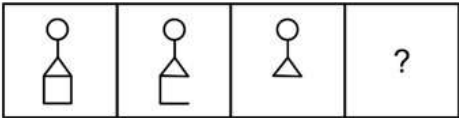
Question ID : 630680554939
Option 1 ID : 6306802169332
Option 2 ID : 6306802169334
Option 3 ID : 6306802169335
Option 4 ID : 6306802169333
Status : Answered
Chosen Option : 1

Q.9 In a college, 66 students enjoy rock music,62 enjoy pop music, 58 enjoy jazz music, 16 enjoy both rock and pop music,27 enjoy both pop and jazz music, and 13 enjoy both jazz and rock music. No one enjoys all three music. Find how many enjoy at least one type of music.

- Ans ☒ 1. 110
☒ 2. 120
☒ 3. 130
☒ 4. 140

Question ID : 630680554938
Option 1 ID : 6306802169329
Option 2 ID : 6306802169331
Option 3 ID : 6306802169330
Option 4 ID : 6306802169328
Status : Not Answered
Chosen Option : --

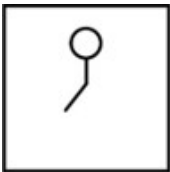
Q.10 Select the figure that will replace the question mark (?) in the following figure series.



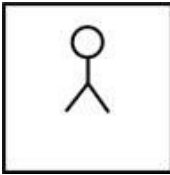
Ans

☒ 1.

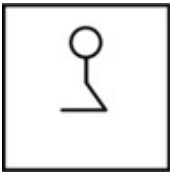
☒ 2.



☒ 3.



☒ 4.



Question ID : 630680554941
Option 1 ID : 6306802169341
Option 2 ID : 6306802169342
Option 3 ID : 6306802169340
Option 4 ID : 6306802169343
Status : Answered
Chosen Option : 3

Q.11 'A = B' means 'A is the mother of B'
 'A @ B' means 'A is the brother of B'
 'A % B' means 'A is the husband of B'
 'A & B' means 'A is the father of B'

Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that 'V @ D % R = C @ N.

Assertion: W's mother is wife of D's brother?

Reason A : $V \propto L$

Reason B : W @ T

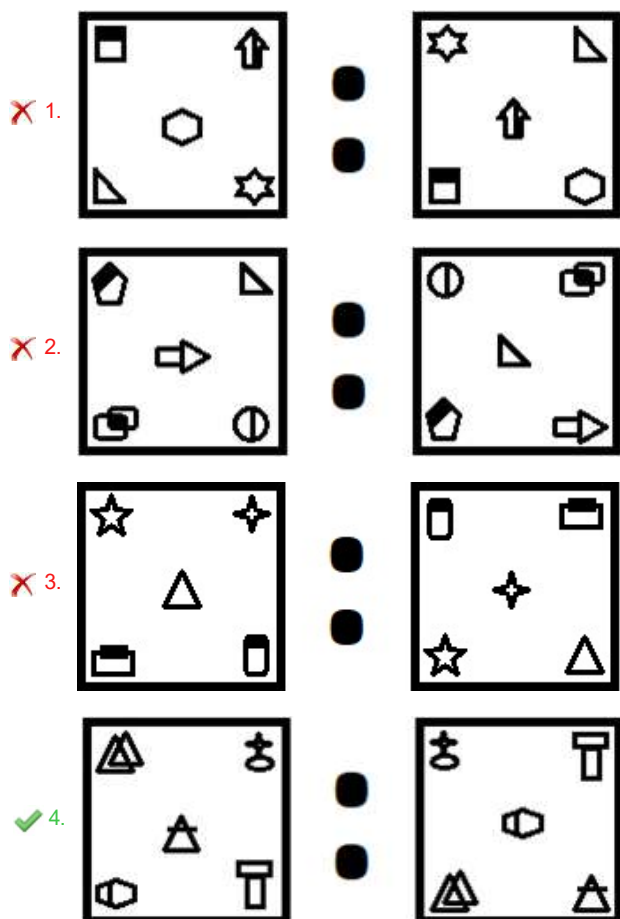
Ans

- ☐ 1. Both A and B are reasons behind the assertion
- ☒ 2. Neither A nor B is the reason behind the assertion
- ☐ 3. Only A is the reason behind the assertion
- ☐ 4. Only B is the reason behind the assertion

Question ID : **630680554958**
Option 1 ID : **6306802169408**
Option 2 ID : **6306802169411**
Option 3 ID : **6306802169409**
Option 4 ID : **6306802169410**
Status : **Answered**
Chosen Option : **3**

Q.12 Three of the following four figure pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

Ans



Question ID : **630680554962**
Option 1 ID : **6306802169424**
Option 2 ID : **6306802169426**
Option 3 ID : **6306802169425**
Option 4 ID : **6306802169427**
Status : **Answered**
Chosen Option : **4**

Q.13 If A denotes 'addition', B denotes 'multiplication', C denotes 'subtraction', and D denotes 'division', then what will be the value of the following equation?

37 A 2 B 70 C 189 D 7 = ?

- Ans  1. 130
 2. 110
 3. 150
 4. 140

Question ID : 630680554944
Option 1 ID : 6306802169352
Option 2 ID : 6306802169353
Option 3 ID : 6306802169354
Option 4 ID : 6306802169355

Status : Answered
Chosen Option : 3

Q.14 Six persons named P, Q, R, S, U and V are sitting in a straight line, all facing north direction. Each one of them belongs to one of six different cities i.e. Chennai, Delhi, Kolkata, Mumbai, Shimla and Surat. The person from Kolkata is third to the left of the person from Surat. U is to the immediate right of the person from Surat. R is second to the left of P. P is from Chennai. S is from Mumbai. S is third to the right of R. P is NOT the immediate neighbour of U. R is NOT from Shimla. Q is third to the right of V.

Which of the following is/are true based on the given arrangement?
I. The person from Chennai is second to the right of the person from Shimla.
II. Q is sitting second to right of P.
III. The person from Delhi is third to the left of the person from Mumbai.

- Ans  1. All I, II and III are true
 2. Only I and III is true
 3. Only I and II are true
 4. Only II and III are true

Question ID : 630680554955
Option 1 ID : 6306802169399
Option 2 ID : 6306802169396
Option 3 ID : 6306802169397
Option 4 ID : 6306802169398

Status : Not Answered
Chosen Option : --

Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).

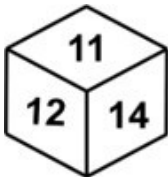


Q.16 Select the die which cannot be formed on folding the given sheet.



Ans

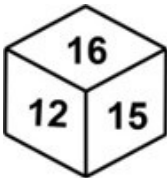
✗ 1.



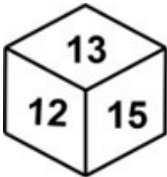
✗ 2.



✓ 3.



✗ 4.



Question ID : 630680554942
Option 1 ID : 6306802169344
Option 2 ID : 6306802169346
Option 3 ID : 6306802169347
Option 4 ID : 6306802169345

Status : Answered
Chosen Option : 3

Q.17 In a certain code language, 'FIXTURE' is written as '42737', and 'TORMENT' is written as '281442'. Which of the following are correct matches as per the given code language?

WORD	CODE
(i) PROGRAM	(W) 322049
(ii) JANITOR	(X) 422429
(iii) FULCRUM	(Y) 251843

- Ans**  1. i-Y , ii-W, iii-X only
-  2. i-W, iii-X only
-  3. i-W, ii-Y, iii-X only
-  4. iii-X only

Question ID : 630680554957
Option 1 ID : 6306802169407
Option 2 ID : 6306802169405
Option 3 ID : 6306802169406
Option 4 ID : 6306802169404
Status : Not Answered
Chosen Option : --

Q.18 Arrange the words in a meaningful logical order and select the appropriate sequence :

- 1. Toddlerhood
- 2. Adulthood
- 3. Infancy
- 4. Childhood
- 5. Old age

- Ans**  1. 34125
-  2. 34152
-  3. 31452
-  4. 31425

Question ID : 630680554936
Option 1 ID : 6306802169321
Option 2 ID : 6306802169322
Option 3 ID : 6306802169323
Option 4 ID : 6306802169320
Status : Answered
Chosen Option : 4

Q.19 In a family, there are six members named K, L, M, N, O and P. N's age is three times the age of L. The age of O is equal to the total age of L and M. P's age is equal to the total age of K and N. K's age is half the age of M. P is one year elder than O. The sum of the ages of K and M is 45 years. The sum of ages of N and L is 32 years.

Which of the following is true based on the given information?
I. The age of P is 41 years.
II. O is 21 years elder than K.

- Ans**  1. Only I
-  2. Both I and II
-  3. Neither I nor II
-  4. Only II

Question ID : 630680554956
Option 1 ID : 6306802169400
Option 2 ID : 6306802169402
Option 3 ID : 6306802169403
Option 4 ID : 6306802169401
Status : Not Answered
Chosen Option : --

Q.20 In a line, Jaya ranks 84 from the bottom while there are 85 girls in the class. What is Jaya's rank from the top?

Ans  1. 2

 2. 5

 3. 4

 4. 3

Question ID : **630680554935**

Option 1 ID : **6306802169317**

Option 2 ID : **6306802169318**

Option 3 ID : **6306802169316**

Option 4 ID : **6306802169319**

Status : **Answered**

Chosen Option : **1**

Section : Reasoning and Logical Aptitude

There are six friends Farhan, Anand, Chand, Sanjay, Maher, and Zaman each of different weight, 45, 56, 71, 65, 58 and 48(all in kg) but not necessarily in same order as follows

- Farhan is heavier than Zaman and Anand.
- Chand is heavier than Farhan but lighter than Sanjay.
- Zaman is heavier than only two friends.
- Anand is not lightest in all.

Which of the following statement is true based on the above information?

- I. Farhan weight is 56 kg.
- II. Zaman is third heaviest in all.



Only I



Neither I nor II



Only II



Both I and II



Q.2 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Q. Five children were administered psychological tests to know their intellectual levels. Which child is the most intelligent?
(I) The child A is less intelligent than the child B. The child C is less intelligent than the child D. .
(II) The child B is less intelligent than the child C and child A is more intelligent than the child E.

Ans  1.

Data in statements I and II together are necessary to answer the question.

 2.

Data in Statement II alone is sufficient to answer the question while data in statement I is not.

 3.

Data in statements I and II together are NOT sufficient to answer the question.

 4.

Data in Statement I alone is sufficient to answer the question while data in statement II is not .

Question ID : 630680556939
Option 1 ID : 6306802176669
Option 2 ID : 6306802176668
Option 3 ID : 6306802176670
Option 4 ID : 6306802176667
Status : Not Answered
Chosen Option : --

Q.3 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some L are F.

II. Some F are B.

Conclusion:

I. No B is F.

II. Some L are B.

Ans  1. Neither conclusion follows.

 2. Only conclusion I follows.

 3. Only conclusion II follows.

 4. Both conclusions I and II follows.

Question ID : 630680557309
Option 1 ID : 6306802178294
Option 2 ID : 6306802178291
Option 3 ID : 6306802178292
Option 4 ID : 6306802178293
Status : Answered
Chosen Option : 1

Q.4 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
NIE, QLH, TOK, WRN, ?

- Ans**
- ☒ 1. YXQ
 - ☒ 2. ZWQ
 - ☒ 3. YWQ
 - ☒ 4. ZUQ

Question ID : 630680557336
Option 1 ID : 6306802178402
Option 2 ID : 6306802178399
Option 3 ID : 6306802178401
Option 4 ID : 6306802178400
Status : Answered
Chosen Option : 4

Q.5 In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.



- Ans**
- ☒ 1.
 - ☒ 2.
 - ☒ 3.
 - ☒ 4.

Question ID : 630680557346
Option 1 ID : 6306802178441
Option 2 ID : 6306802178442
Option 3 ID : 6306802178440
Option 4 ID : 6306802178439
Status : Answered
Chosen Option : 1

Q.6 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Which numbers should replace X and Y so that the pattern followed by the two numbers on the left side of :: is same as that on the right side of :: ?

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

X : 729 :: 13 : Y

- Ans**
- ☒ 1. X=9, Y=1320
 - ☒ 2. X=9, Y=2197
 - ☒ 3. X=27, Y=1440
 - ☒ 4. X=11, Y=2132

Question ID : 630680556966
Option 1 ID : 6306802176777
Option 2 ID : 6306802176778
Option 3 ID : 6306802176775
Option 4 ID : 6306802176776
Status : Answered
Chosen Option : 2

Q.7 X # Y means 'X is the brother of Y'
X @ Y means 'X is the daughter of Y'
X & Y means 'X is the husband of Y'
X % Y means 'X is the wife of Y'
Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that 'A % B # C @ D'

Assertion: A is daughter in law of E

Reason A: D & E

Reason B: E @ F'

- Ans**
- ☒ 1. Both A and B are reasons behind the assertion
 - ☒ 2. Only B is the reason behind the assertion
 - ☒ 3. Only A is the reason behind the assertion
 - ☒ 4. Neither A nor B is the reason behind the assertion

Question ID : 630680556931
Option 1 ID : 6306802176635
Option 2 ID : 6306802176637
Option 3 ID : 6306802176636
Option 4 ID : 6306802176638
Status : Answered
Chosen Option : 3

Q.8 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. No E are F.

II. Some G are F.

Conclusion:

I. All G are E.

II. No F is E.

- Ans**  1. Neither conclusion follows.
-  2. Only conclusion I follows.
-  3. Only conclusion II follows.
-  4. Both conclusions I and II follows.

Question ID : **630680557316**
Option 1 ID : **6306802178322**
Option 2 ID : **6306802178319**
Option 3 ID : **6306802178320**
Option 4 ID : **6306802178321**
Status : **Answered**
Chosen Option : **3**

Q.9 In the following question, select the missing number from the given series.

8, 33, 133, 533, 2133, ?

- Ans**  1. 8530
-  2. 8533
-  3. 8600
-  4. 8545

Question ID : **630680557371**
Option 1 ID : **6306802178540**
Option 2 ID : **6306802178539**
Option 3 ID : **6306802178542**
Option 4 ID : **6306802178541**
Status : **Answered**
Chosen Option : **2**

Q.10 Read the following information carefully and answer the question that follows. You must assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the course of action not logically follow for pursuing.
Statement:- The Earth's fever is rising, fueled by our carbon footprint. Extreme weather events, rising sea levels, and ecosystem disruptions are stark reminders of the urgency to act. From individual choices like sustainable transportation and energy conservation to collective efforts like policy changes and community initiatives, we must all become stewards of our planet.

- Ans**  1.
Government should take responsibility of arranging for more waste disposal systems for these factories.
-  2.
India should participate in global agreements and pushing for carbon pricing mechanisms, we should contribute to a unified, effective response to the climate crisis.
-  3.
We should design and support projects that are adaptable to the impacts of climate change, ensuring sustainability and reducing vulnerability to extreme weather events.
-  4.
In recognizing the vital role of ecosystems in mitigating climate change, we should not pledge to support large-scale tree planting initiatives and conservation efforts.

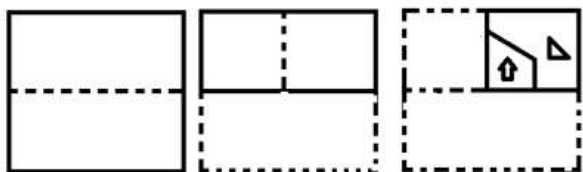
Question ID : **630680556947**
Option 1 ID : **6306802176702**
Option 2 ID : **6306802176699**
Option 3 ID : **6306802176700**
Option 4 ID : **6306802176701**
Status : **Answered**
Chosen Option : **2**

Q.11 Eight persons namely - Harsh, Khushi, Jay, Rohan, Ashwin, Palak, Jayesh and Nilamber live on separate floors of an eight-floor building in an apartment. Ground floor is numbered 1, first floor is numbered 2 and so on until the topmost floor which is numbered 8. Only two people live between Harsh and Khushi. Jayesh lives immediately above Rohan. Ashwin lives immediately above Jay. Ashwin lives above Nilamber. Palak lives on an odd-numbered floor. Only one person lives between Ashwin and Nilamber. Harsh lives on the floor numbered five. Khushi lives above Harsh. On which floor does Ashwin lives?

- Ans**  1. Jayesh
-  2. Ashwin
-  3. Jay
-  4. Rohan

Question ID : **630680557290**
Option 1 ID : **6306802178216**
Option 2 ID : **6306802178217**
Option 3 ID : **6306802178218**
Option 4 ID : **6306802178215**
Status : **Not Answered**
Chosen Option : **--**

Q.12 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans

- ✓ 1.
- ✗ 2.
- ✗ 3.
- ✗ 4.

Question ID : 630680556954
Option 1 ID : 6306802176729
Option 2 ID : 6306802176730
Option 3 ID : 6306802176728
Option 4 ID : 6306802176727
Status : Not Answered
Chosen Option : --

Q.13 In the following question, four letter pairs are given. The letters on left side of (–) is related to the letters on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

- ✗ 1.

RS – VO
- ✗ 2.

NS – RO
- ✓ 3.

LH – PC
- ✗ 4.

RX – VT

Question ID : 630680557323
Option 1 ID : 6306802178347
Option 2 ID : 6306802178348
Option 3 ID : 6306802178349
Option 4 ID : 6306802178350
Status : Answered
Chosen Option : 3

Q.14 After arranging the given words according to dictionary order, which word will come at 'Third' position?

- 1. Petrol
- 2. Petrify
- 3. Pet
- 4. Petal
- 5. Petition

Ans ☒ 1. Petrify
☒ 2. Petition
☒ 3. Petal
☒ 4. Petrol

Question ID : 630680557294
Option 1 ID : 6306802178234
Option 2 ID : 6306802178232
Option 3 ID : 6306802178231
Option 4 ID : 6306802178233
Status : Answered
Chosen Option : 2

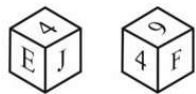
Q.15 After interchanging which two numbers, the value of the given equation will be '33'?

$8 \div 2 - 5 + 6 \times 7$

Ans ☒ 1. 7 and 5
☒ 2. 5 and 6
☒ 3. 6 and 8
☒ 4. 8 and 5

Question ID : 630680557382
Option 1 ID : 6306802178585
Option 2 ID : 6306802178584
Option 3 ID : 6306802178583
Option 4 ID : 6306802178586
Status : Answered
Chosen Option : 2

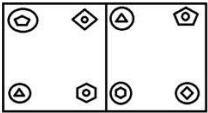
Q.16 Two positions of a dice are given below. What will come on the face opposite to the face containing 'F' on it?



Ans ☒ 1. 4
☒ 2. J
☒ 3. 9
☒ 4. E

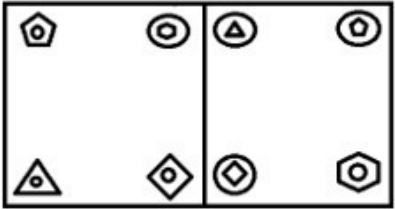
Question ID : 630680557361
Option 1 ID : 6306802178499
Option 2 ID : 6306802178500
Option 3 ID : 6306802178502
Option 4 ID : 6306802178501
Status : Answered
Chosen Option : 4

Q.17 In this figure, first figure is related to second figure following a certain pattern. Choose from among the alternatives, the figure pair, in which the two figures are related following the same pattern.

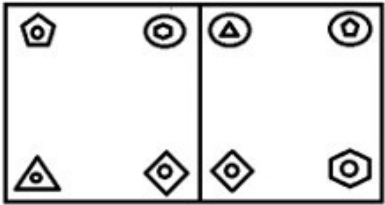


Ans

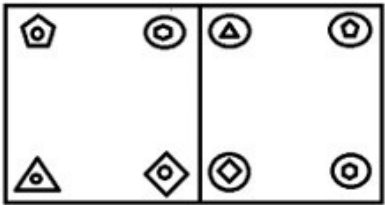
✗ 1.



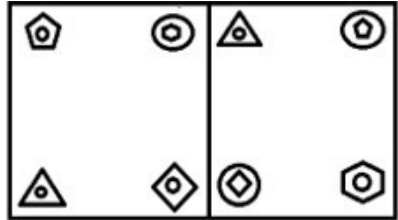
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680556959
Option 1 ID : 6306802176747
Option 2 ID : 6306802176748
Option 3 ID : 6306802176749
Option 4 ID : 6306802176750
Status : Not Answered
Chosen Option : --

Q.18 There are seven persons Anmol, Fuzail, Raju, Enamul, Dinesh, Badal and Chaman each of different professions Lawyer, Judge, Police, Professor, Architect, Engineer and Doctor but not necessarily in same order, sitting in a row facing towards North direction as per the given information

- There is no person is sitting to the left of Judge.
- Dinesh is sitting exactly in the middle of row.
- Raju is sitting third to the left of Chaman.
- Lawyer is sitting between Police and Anmol.
- Fuzail is a professor sitting to the one end of row.
- Badal is an engineer and Raju is a Lawyer.
- Dinesh is neither police nor lawyer.

Which of the following statement is / are true based on the given arrangement?

I. Anmol is sitting to the left end of the row.
II. Enamul is sitting third to the left of Badal.
III. Doctor is sitting to the right of Chaman.

- Ans**
1.

All I, II and III are true.

2.

Only II is true.

3.

Both I and II are true.

4.

Only I is true.

Question ID : 630680556915
Option 1 ID : 6306802176574
Option 2 ID : 6306802176572
Option 3 ID : 6306802176573
Option 4 ID : 6306802176571
Status : Not Answered
Chosen Option : --

Q.19 TREE is related to YXLM in a certain way based on the English alphabetical order. In the same way, GAME is related to LGTM.
Which of the following are correct matches following the same logic?

(i)	RIDE	(W) BUYL
(ii)	HOPE	(X) MUWM
(iii)	WORD	(Y) WOKM
(iv)	FIVE	(Z) KOXM

- Ans**
1.

iii-Y , i-W only

2.

ii-W only

3.

i-Y only

4.

i-Y, ii-X, iii-W, iv- Z only

Question ID : 630680556933
Option 1 ID : 6306802176646
Option 2 ID : 6306802176645
Option 3 ID : 6306802176643
Option 4 ID : 6306802176644
Status : Answered
Chosen Option : 4

Q.20 In a certain code language, 'BRIEF' is written as 'SCHGF', and 'CHART' is written as 'IDZUS'. Which of the following are correct matches as per the given code language?

WORD		CODE
I.	DANCE	(W) SGNUO
II.	FRONT	(X) JOFUI
III.	NIGHT	(Y) BEMFD

Ans

 1. I-X , II-W only

 2. I-Y, II-W, III-X only

 3. III-Y , I-W only

 4. I-X only

Question ID : **630680556924**

Option 1 ID : **6306802176607**

Option 2 ID : **6306802176608**

Option 3 ID : **6306802176610**

Option 4 ID : **6306802176609**

Status : **Answered**

Chosen Option : **2**

Q.1 In the following question, select the missing number from the given series.

60, 64, 72, 88, 120, ?

- Ans**
- ☒ 1. 210
 - ☒ 2. 180
 - ☒ 3. 190
 - ☒ 4. 184

Question ID : 630680557367
Option 1 ID : 6306802178526
Option 2 ID : 6306802178524
Option 3 ID : 6306802178525
Option 4 ID : 6306802178523
Status : Answered
Chosen Option : 4

Q.2 If $112\ M\ 84\ N\ 251 = 447$ and $35\ M\ 45\ N\ 59 = 139$, then $224\ M\ 89\ N\ 131 = ?$

- Ans**
- ☒ 1. 360
 - ☒ 2. 450
 - ☒ 3. 444
 - ☒ 4. 458

Question ID : 630680557374
Option 1 ID : 6306802178554
Option 2 ID : 6306802178551
Option 3 ID : 6306802178552
Option 4 ID : 6306802178553
Status : Answered
Chosen Option : 3

Q.3 There are seven persons Prakash, Nilanjan, Rohit, Jay, Saman, Sanjay and Veer whose ages are 55, 34, 56, 42, 36, 30 and 25 (all in years) but not necessarily in same order.

- Rohit who is elder brother of Jay is younger than Nilanjan.
- Sanjay is only younger than Veer but older than Saman.
- Nilanjan is the younger brother of Prakash who is 4th youngest as well as 4th oldest among group.

Which of the following statement is true based on the above information?

- I. Saman age is 42 years
- II. Jay is youngest in all.

- Ans**
- ☒ 1. Both I and II
 - ☒ 2. Only I
 - ☒ 3. Neither I nor II
 - ☒ 4. Only II

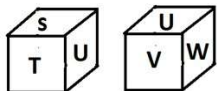
Question ID : 630680556922
Option 1 ID : 6306802176601
Option 2 ID : 6306802176599
Option 3 ID : 6306802176602
Option 4 ID : 6306802176600
Status : Answered
Chosen Option : 1

Q.4 Five towns A, B, C, D and E are visited by a person from Monday to Friday. On each day the person visits only one town. The person visits A on Monday. He visits E on the next day of D. B and C are not visited on Friday. Who among the following can visit on Wednesday?

- Ans** ☒ 1. E
☒ 2. D
☒ 3. B
☒ 4. A

Question ID : 630680557285
Option 1 ID : 6306802178196
Option 2 ID : 6306802178198
Option 3 ID : 6306802178197
Option 4 ID : 6306802178195
Status : Answered
Chosen Option : 3

Q.5 Six letters S, T, U, V, W and X are written on different faces of a dice. Two positions of this dice are shown in the figure. Which letter will be opposite to X?



- Ans** ☒ 1. W
☒ 2. S
☒ 3. T
☒ 4. U

Question ID : 630680556957
Option 1 ID : 6306802176742
Option 2 ID : 6306802176739
Option 3 ID : 6306802176740
Option 4 ID : 6306802176741
Status : Answered
Chosen Option : 4

Q.6 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
QRST, UVWX, YZAB, CDEF, ?

- Ans** ☒ 1. TQRN
☒ 2. GHIJ
☒ 3. EMRN
☒ 4. GHMJ

Question ID : 630680557340
Option 1 ID : 6306802178417
Option 2 ID : 6306802178416
Option 3 ID : 6306802178415
Option 4 ID : 6306802178418
Status : Answered
Chosen Option : 2

Q.7 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.
Q. Who got the least apples among all?
(I) Purna got more apples than Rajiv. Ganga got as many apples as Vidya did.
(II) Ankita got fewer apples than Manasvi. Rajiv got more apples than Ganga. Manasvi got fewer apples than Vidya.

Ans  1.
Data in statements I and II together are NOT sufficient to answer the question.
 2.
Data in statements I and II together are necessary to answer the question.
 3.
Data in Statement I alone is sufficient to answer the question while data in statement II is not.
 4.
Data in Statement II alone is sufficient to answer the question while data in statement I is not.

Question ID : 630680556937
Option 1 ID : 6306802176662
Option 2 ID : 6306802176661
Option 3 ID : 6306802176659
Option 4 ID : 6306802176660
Status : Not Answered
Chosen Option : --

Q.8 There are seven persons Anand, Bipin, Chaman, Deepak, Eashan, Farhan and Gagan are sitting around a circular table but not necessarily in same order. Each of them is either facing the Centre or facing outside (opposite to the center).

- There are three persons facing towards center and others are facing outside.
- Two inward facing persons are sitting together.
- Gagan is sitting between two persons Bipin and Deepak who are facing outside direction.
- Farhan is sitting between Eashan and Deepak.
- There are exactly two inward facing persons are sitting between Eashan and Bipin.
- Farhan is sitting second to the left of Gagan.
- Gagan is facing towards center.
- Anand is never sitting next to Bipin.

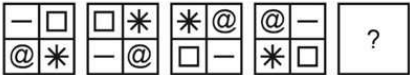
Which of the following statement is / are true based on the given arrangement?

- I. Anand and Gagan are facing towards center.
- II. Chaman and Gagan are facing towards center.
- III. Chaman, Bipin and Deepak are facing towards outside direction.

Ans  1. Only I is true.
 2. All I, II and III are true.
 3. Only II is true.
 4. Both I and II are true.

Question ID : 630680556911
Option 1 ID : 6306802176555
Option 2 ID : 6306802176558
Option 3 ID : 6306802176556
Option 4 ID : 6306802176557
Status : Not Answered
Chosen Option : --

Q.9 In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 630680557348

Option 1 ID : 6306802178448

Option 2 ID : 6306802178450

Option 3 ID : 6306802178449

Option 4 ID : 6306802178447

Status : Answered

Chosen Option : 1

Q.10 BAKE is related to YZPV in a certain way based on the English alphabetical order. In the same way, FOUR is related to ULFI. Which of the following are correct matches following the same logic?

i. GOOD	(W) GIVV
ii. ZERO	(X) AVIL
iii. TREE	(Y) TLLW
iv. KEEP	(Z) PVVK

Ans

✗ 1. ii-W only

✗ 2. i-Y only

✗ 3. iii-Y , i-W, iv-Z only

✓ 4. i-Y, ii-X, iii-W only

Question ID : 630680556934

Option 1 ID : 6306802176649

Option 2 ID : 6306802176647

Option 3 ID : 6306802176650

Option 4 ID : 6306802176648

Status : Answered

Chosen Option : 4

Q.11 In the following question, four letter pairs are given. The letters on left side of (–) is related to the letters on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

- Ans**  1. DS – KZ
 2. WL – DS
 3. NC – UJ
 4. MO – SW

Question ID : 630680557326
Option 1 ID : 6306802178359
Option 2 ID : 6306802178361
Option 3 ID : 6306802178362
Option 4 ID : 6306802178360
Status : Answered
Chosen Option : 4

Q.12 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. All Colour are Red.
II. Some Yellow are Red.

Conclusion:

- I. All Yellow are Colour.
II. Some Red are Yellow.

- Ans**  1. Only conclusion I follows.
 2. Both conclusions I and II follows.
 3. Neither conclusion follows.
 4. Only conclusion II follows.

Question ID : 630680557320
Option 1 ID : 6306802178335
Option 2 ID : 6306802178337
Option 3 ID : 6306802178338
Option 4 ID : 6306802178336
Status : Answered
Chosen Option : 4

Q.13 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Which numbers should replace X and Y so that the pattern followed by the two numbers on the left side of :: is same as that on the right side of :: ?

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

X : 120 :: 4 : Y

- Ans**  1. X=6, Y=90
 2. X=5, Y=60
 3. X=9, Y=140
 4. X=5, Y=70

Question ID : 630680556967
Option 1 ID : 6306802176781
Option 2 ID : 6306802176780
Option 3 ID : 6306802176782
Option 4 ID : 6306802176779
Status : Not Answered
Chosen Option : --

Q.14 If a mirror is placed on the line AB, then out of the option figures which figure will be the right image of the question figure?



Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : 630680557353
Option 1 ID : 6306802178470
Option 2 ID : 6306802178469
Option 3 ID : 6306802178468
Option 4 ID : 6306802178467
Status : Answered
Chosen Option : 3

Q.15 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. All R are Q.
- II. All M are R.

Conclusion:

- I. All M are Q.
- II. Some Q are R.

Ans ☒ 1. Both conclusions I and II follows.
☒ 2. Only conclusion I follows.
☒ 3. Neither conclusion follows.
☒ 4. Only conclusion II follows.

Question ID : 630680557312
Option 1 ID : 6306802178305
Option 2 ID : 6306802178303
Option 3 ID : 6306802178306
Option 4 ID : 6306802178304
Status : Answered
Chosen Option : 1

Q.16 Read the following information carefully and answer the question that follows. You must assume everything in the statement to be true and decide which of the conclusion/s logically follow/s.

• The city of Green Valley has experienced a surge in cases of a rare respiratory illness in the past month. Public health officials identified a recently opened chemical factory as the source of the outbreak, tracing the illness to airborne toxins emitted from the factory. The factory manager initially denied responsibility and refused to shut down operations. However, following protests and mounting pressure from local residents and government officials, the factory has finally agreed to halt production temporarily.

Which of the following can be concluded from the given information?

- A. The chemical factory will permanently shut down operations.
- B. The respiratory illness is highly contagious and can spread quickly through the air.
- C. Public health officials have effectively managed the outbreak and prevented further spread.
- D. Green Valley residents should avoid all outdoor activities to minimize exposure to the toxins.

Ans  1. Only B and D
 2. Only A and D
 3. Only A and C
 4. Only B and C

Question ID : 630680556944
Option 1 ID : 6306802176688
Option 2 ID : 6306802176690
Option 3 ID : 6306802176687
Option 4 ID : 6306802176689
Status : Not Answered
Chosen Option : --

Q.17 After arranging the given words according to dictionary order, which word will come at 'Third' position?

- 1. Region
- 2. Register
- 3. Regim
- 4. Regional
- 5. Regimen

Ans  1. Register
 2. Region
 3. Regimen
 4. Regional

Question ID : 630680557295
Option 1 ID : 6306802178236
Option 2 ID : 6306802178237
Option 3 ID : 6306802178238
Option 4 ID : 6306802178235
Status : Answered
Chosen Option : 2

Q.18 In a certain code language, 'TAP' Is written as '60348' and 'CUT' is written as '96360'. Which of the following are correct matches as per the given code language?

WORD		CODE
I.	WORK	(W) 2132742
II.	GAIN	(X) 1215354
III.	DEAR	(Y) 69455433

- Ans**
- ☒ 1. I-X only
 - ☒ 2. I-Y, II-W, III-X only
 - ☒ 3. I-X , II-W only
 - ☒ 4. III-Y , I-W only

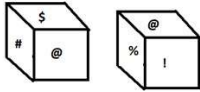
Question ID : 630680556923
Option 1 ID : 6306802176605
Option 2 ID : 6306802176604
Option 3 ID : 6306802176603
Option 4 ID : 6306802176606
Status : Not Answered
Chosen Option : --

Q.19 A @ B means A is the sister of B ;
A # B means A is the father of B ;
A & B means B is the wife of A.
Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that 'S @ M # T & U'
Assertion: S is the grand-daughter of Z?
Reason A: Z @ U
Reason B: Z @ M

- Ans**
- ☒ 1. Both A and B are reasons behind the assertion
 - ☒ 2. Only A is the reason behind the assertion
 - ☒ 3. Only B is the reason behind the assertion
 - ☒ 4. Neither A nor B is the reason behind the assertion

Question ID : 630680556927
Option 1 ID : 6306802176619
Option 2 ID : 6306802176620
Option 3 ID : 6306802176621
Option 4 ID : 6306802176622
Status : Not Answered
Chosen Option : --

Q.20 Six symbols !, @, #, \$, %, and & are written on different faces of a dice. Two positions of this dice are shown in the figure. Which symbol will be opposite to &?



Ans

☒ 1. #

☒ 2. %

☒ 3. @

☒ 4. \$

Question ID : **630680556956**

Option 1 ID : **6306802176736**

Option 2 ID : **6306802176735**

Option 3 ID : **6306802176738**

Option 4 ID : **6306802176737**

Status : **Answered**

Chosen Option : **3**

Q.1 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Q. A, B, C and D are four person of a family. How is C related to A?

(I) A is B's father's nephew, and C is B's cousin but not the brother of A.

(II) C is B's father's nephew, and D is B's cousin but not the brother of A.

Ans  1.

Data in Statement II alone is sufficient to answer the question while data in statement I is not.

 2.

Data in statements I and II together are NOT sufficient to answer the question.

 3.

Data in Statement I alone is sufficient to answer the question while data in statement II is not.

 4.

Data in statements I and II together are necessary to answer the question.

Question ID : **630680556941**

Option 1 ID : **6306802176676**

Option 2 ID : **6306802176678**

Option 3 ID : **6306802176675**

Option 4 ID : **6306802176677**

Status : **Not Answered**

Chosen Option : --

Q.2 P + Q means 'P is father of Q'
P – Q means 'P is mother of Q'
P × Q means 'P is daughter of Q'
P ÷ Q means 'P is son of Q'
Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that 'A ÷ B- C × D'
Assertion: A is brother of E?
Reason A: D ÷ E
Reason B: E - C

- Ans**  1. Only B is the reason behind the assertion
 2. Only A is the reason behind the assertion
 3. Neither A nor B is the reason behind the assertion
 4. Both A and B are reasons behind the assertion

Question ID : 630680556928
Option 1 ID : 6306802176625
Option 2 ID : 6306802176624
Option 3 ID : 6306802176626
Option 4 ID : 6306802176623
Status : Answered
Chosen Option : 2

Q.3 In the following question, four letter pairs are given. The letters on left side of (–) is related to the letters on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

- Ans**  1. BQ – JY
 2. VK – DS
 3. LA – TI
 4. EI – MR

Question ID : 630680557327
Option 1 ID : 6306802178366
Option 2 ID : 6306802178365
Option 3 ID : 6306802178363
Option 4 ID : 6306802178364
Status : Answered
Chosen Option : 4

Q.4 Given below is a statement followed by possible reasons. Read the statement carefully and decide which one explains the event/observation/information given in the statement.
Statement - Artificial intelligence poses a greater threat to humanity than climate change.
I. AI technology is bases of all development in human history.
II. AI technology could lead to the development of autonomous weapons, creating a risk of accidental or malicious use.
III. The potential for AI to surpass human intelligence raises ethical concerns about its control and decision-making power. years
IV. Advances in AI could exacerbate existing social inequalities, leaving many people jobless and without income.

- Ans**  1. Only II and III
 2. Only I and II
 3. Only II, III and IV
 4. Only I and III

Question ID : 630680556950
Option 1 ID : 6306802176712
Option 2 ID : 6306802176711
Option 3 ID : 6306802176714
Option 4 ID : 6306802176713
Status : Not Answered
Chosen Option : --

Q.5 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some K are P.

II. Some Z are K.

Conclusion:

I. Some Z are P.

II. Some K are Z.

- Ans**  1. Both conclusions I and II follows.
-  2. Only conclusion I follows.
-  3. Only conclusion II follows.
-  4. Neither conclusion follows.

Question ID : 630680557308
Option 1 ID : 6306802178289
Option 2 ID : 6306802178287
Option 3 ID : 6306802178288
Option 4 ID : 6306802178290
Status : Answered
Chosen Option : 3

Q.6 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

LRMC, OUPE, RXSI, UAVL, ?

- Ans**  1. XRTS
-  2. XMRO
-  3. XDTO
-  4. XDYO

Question ID : 630680557333
Option 1 ID : 6306802178388
Option 2 ID : 6306802178390
Option 3 ID : 6306802178387
Option 4 ID : 6306802178389
Status : Answered
Chosen Option : 4

Q.7 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

161, 23

203, 29

- Ans**  1. 410, 41
-  2. 200, 25
-  3. 320, 24
-  4. 224, 32

Question ID : 630680556968
Option 1 ID : 6306802176786
Option 2 ID : 6306802176783
Option 3 ID : 6306802176785
Option 4 ID : 6306802176784
Status : Answered
Chosen Option : 4

Three of the following four figure pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

✗

✓

✗

✗

Q.9 If a mirror is placed on the line AB, then out of the option figures which figure will be the right image of the question figure?



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 630680557356
Option 1 ID : 6306802178479
Option 2 ID : 6306802178482
Option 3 ID : 6306802178480
Option 4 ID : 6306802178481

Status : Answered
Chosen Option : 1

Q.10 After arranging the given words according to dictionary order, which word will come at 'Third' position?

1. Squire
2. Squib
3. Squeeze
4. Squirm
5. Squish

Ans

✗ 1. Squib

✗ 2. Squish

✗ 3. Squirm

✓ 4. Squire

Question ID : 630680557299
Option 1 ID : 6306802178251
Option 2 ID : 6306802178254
Option 3 ID : 6306802178252
Option 4 ID : 6306802178253

Status : Answered
Chosen Option : 4

Q.11 Six movies M1, M2, M3, M4, M5 and M6 are released in months from January to June. M1 is not the first or last movie to be released. M3 is released just before M4 and just after M5. 4 movies are released between M2 and M6. Only 1 movie is released after M4. Which movie is released in February?

- Ans**
- ☒ 1. M3
 - ☒ 2. M5
 - ☒ 3. M2
 - ☒ 4. M1

Question ID : 630680557291
Option 1 ID : 6306802178222
Option 2 ID : 6306802178221
Option 3 ID : 6306802178219
Option 4 ID : 6306802178220
Status : Answered
Chosen Option : 4

Q.12 In the following question, select the missing number from the given series.

700, 697, 688, 661, 580, ?

- Ans**
- ☒ 1. 338
 - ☒ 2. 350
 - ☒ 3. 340
 - ☒ 4. 337

Question ID : 630680557370
Option 1 ID : 6306802178537
Option 2 ID : 6306802178538
Option 3 ID : 6306802178535
Option 4 ID : 6306802178536
Status : Answered
Chosen Option : 4

Q.13 BE17 is related to DJ51 in a certain way. In the same way, GJ23 is related to NT69. Which of the following are correct matches following the same logic?

(i)	RU17	(W)	ZF69
(ii)	KN19	(X)	HN63
(iii)	DG21	(Y)	JP51
(iv)	MP23	(Z)	VB57

- Ans**
- ☒ 1. ii-W, iv-Z only
 - ☒ 2. i-Y only
 - ☒ 3. i-Y, ii-X, iii-W only
 - ☒ 4. iii-Y , i-W only

Question ID : 630680556935
Option 1 ID : 6306802176653
Option 2 ID : 6306802176651
Option 3 ID : 6306802176652
Option 4 ID : 6306802176654
Status : Answered
Chosen Option : 2

Q.14 After interchanging which two numbers, the value of the given equation will be ‘37’?

$9 \times 7 + 4 + 1 - 6$

- Ans**  1. 4 and 1
-  2. 9 and 6
-  3. 7 and 6
-  4. 9 and 4

Question ID : **630680557381**
Option 1 ID : **6306802178581**
Option 2 ID : **6306802178580**
Option 3 ID : **6306802178582**
Option 4 ID : **6306802178579**
Status : **Answered**
Chosen Option : **2**

Q.15 Read the following information about weight of 6 persons Pramod, Rahul, Fahad, Geeta, Anand and John who have different amount of money Rs. 500, Rs. 300, Rs. 450, Rs. 350, Rs. 600 and Rs. 550 but not necessarily in same order. The lightest have Rs.300 while heaviest have second highest amount of money. Fahad is lighter than Geeta who have Rs. 450. Anand is lighter than John but not as light as Geeta and Rahul. Pramod have Rs. 500. Fahad have highest amount of money. Pramod is lighter than Fahad but not the lightest.

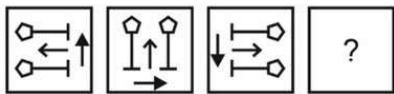
Which of the following statement is true based on the above information?

- I. John is heaviest in all and have Rs. 550
- II. Rahul have Rs. 300.

- Ans**  1. Only I
-  2. Neither I nor II
-  3. Both I and II
-  4. Only II

Question ID : **630680556920**
Option 1 ID : **6306802176591**
Option 2 ID : **6306802176594**
Option 3 ID : **6306802176593**
Option 4 ID : **6306802176592**
Status : **Not Answered**
Chosen Option : **--**

Q.16 In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.



Ans

- ✗ 1.
- ✓ 2.
- ✗ 3.
- ✗ 4.

Question ID : 630680557345
Option 1 ID : 6306802178436
Option 2 ID : 6306802178437
Option 3 ID : 6306802178435
Option 4 ID : 6306802178438
Status : Answered
Chosen Option : 2

Q.17 There are seven players Animesh, Baman, Charan, Danish, Sachin, Rahul, and Kapil each of them likes to play different games Cricket, Football, Badminton, Tennis, Shooting, Race, and Swimming but not necessarily in same order are sitting around a circular table. Each of them is either facing the center or facing outside (opposite to the center).

- There are exactly five persons facing towards outside direction such that all five are sitting together.
- Sachin is sitting between person who likes to play Football and Rahul.
- Animesh is sitting third to the right of person who likes to play shooting and Animesh is facing towards center.
- Danish who likes to play Race is sitting between Baman and Rahul.
- Rahul who likes to play shooting is sitting third to the left of Charan who likes to play Badminton.
- Baman who likes to play Tennis is sitting immediate left of Charan.
- Charan is facing towards center
- Sachin is not likes to play cricket.

Which of the following statement is / are true based on the given arrangement?

- I. Sachin likes to Play Race.
II. Baman likes to play Tennis and facing towards center.
III. Charan likes to play Badminton and facing towards center.

Ans

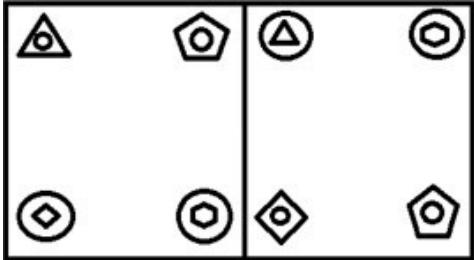
- ✓ 1. Only III is true.
- ✗ 2. Only II is true.
- ✗ 3. Only I is true.
- ✗ 4. All I, II and III are true.

Question ID : 630680556914
Option 1 ID : 6306802176569
Option 2 ID : 6306802176568
Option 3 ID : 6306802176567
Option 4 ID : 6306802176570
Status : Not Answered
Chosen Option : --

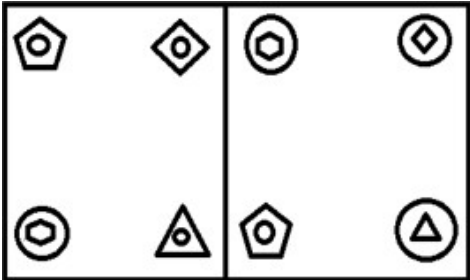
Q.18 Three of the following four figure pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

Ans

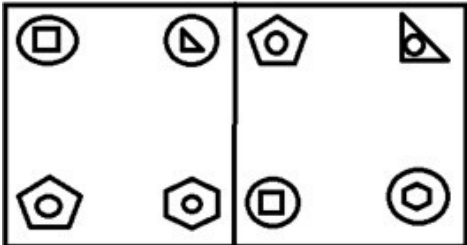
✓ 1.



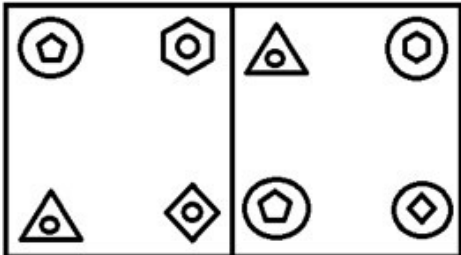
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680556962

Option 1 ID : 6306802176762

Option 2 ID : 6306802176761

Option 3 ID : 6306802176760

Option 4 ID : 6306802176759

Status : Answered

Chosen Option : 2

Q.19 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. No P is A.

II. Some S are A.

Conclusion:

I. No A is P.

II. Some S are P.

- Ans**  1. Both conclusions I and II follows.
-  2. Only conclusion I follows.
-  3. Neither conclusion follows.
-  4. Only conclusion II follows.

Question ID : 630680557319
Option 1 ID : 6306802178333
Option 2 ID : 6306802178331
Option 3 ID : 6306802178334
Option 4 ID : 6306802178332
Status : Answered
Chosen Option : 2

Q.20 In a certain code language, 'WSZ 'is written as '68' and 'HTUT' is written as '58'. Which of the following are correct matches as per the given code language?

WORD		CODE
I.	DANCE	(W) 75
II.	XZY	(X) 49
III.	NGHT	(Y) 27

- Ans**  1. I-X only
-  2. III-Y , I-W only
-  3. I-Y, II-W, III-X only
-  4. I-X , II-W only

Question ID : 630680556925
Option 1 ID : 6306802176613
Option 2 ID : 6306802176614
Option 3 ID : 6306802176612
Option 4 ID : 6306802176611
Status : Answered
Chosen Option : 3

Q.1 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. No G are M.
- II. Some A are M.

Conclusion:

- I. Some M are A.
- II. Some M are G.

Ans  1. Both conclusions I and II follows.
 2. Only conclusion I follows.
 3. Only conclusion II follows.
 4. Neither conclusion follows.

Question ID : 630680557303
Option 1 ID : 6306802178269
Option 2 ID : 6306802178267
Option 3 ID : 6306802178268
Option 4 ID : 6306802178270
Status : Answered
Chosen Option : 2

Q.2 In the following question, select the missing number from the given series.

12, 24, 72, 288, 1440, ?

Ans  1. 8550
 2. 8000
 3. 8640
 4. 8650

Question ID : 630680557365
Option 1 ID : 6306802178518
Option 2 ID : 6306802178516
Option 3 ID : 6306802178517
Option 4 ID : 6306802178515
Status : Answered
Chosen Option : 3

Q.3 If $29A17B20 = 32$ and $33A14B10 = 29$, then $11A8B3 = ?$

Ans  1. 8
 2. 9
 3. 11
 4. 6

Question ID : 630680557376
Option 1 ID : 6306802178559
Option 2 ID : 6306802178561
Option 3 ID : 6306802178562
Option 4 ID : 6306802178560
Status : Answered
Chosen Option : 4

Q.4 Read the following information carefully and answer the question that follows. You must assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the course of action not logically follow for pursuing.
Statement :- Safe drinking water is a fundamental human right, yet over 2 billion people lack access to it. This disparity leads to preventable diseases and hinders development.

Ans  1.

We should conserve water at home by fixing leaks, taking shorter showers, and using water-efficient appliances.

 2.

We should invest in and upgrade water treatment facilities to effectively remove contaminants and ensure safe drinking water.

 3.

We must stop rainwater harvesting systems to capture and utilize rainwater for non-potable purposes.

 4.

Implement policies to protect watersheds and ecosystems that contribute to the sustainability of water sources.

Question ID : 630680556948

Option 1 ID : 6306802176703

Option 2 ID : 6306802176706

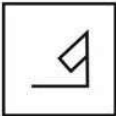
Option 3 ID : 6306802176705

Option 4 ID : 6306802176704

Status : Answered

Chosen Option : 4

Q.5 From the given option figures, select the one in which the question figure is hidden/embedded.



Ans

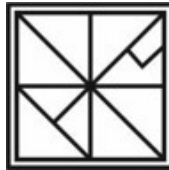
 1.



 2.



 3.



 4.



Question ID : 630680557359

Option 1 ID : 6306802178491

Option 2 ID : 6306802178493

Option 3 ID : 6306802178494

Option 4 ID : 6306802178492

Status : Answered

Chosen Option : 3

Q.6 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Q. There are five cartons numbered from 1 to 5, kept in a warehouse. The weight of each carton is different from the other. Which of the cartons is the heaviest?

I. Carton no. 1. is heavier than carton no. 5 but lighter than carton no. 3. Carton no. 4 is heavier than carton no. 3 but lighter than carton no. 2.

II. Carton no. 5. is heavier than carton no. 1 but lighter than carton no. 3. Carton no. 4 is heavier than carton no. 3.

Ans  1.
Data in Statement II alone is sufficient to answer the question while data in statement I is not.

 2.
Data in statements I and II together are NOT sufficient to answer the question.

 3.
Data in statements I and II together are necessary to answer the question.

 4.
Data in Statement I alone is sufficient to answer the question while data in statement II is not.

Question ID : **630680556938**
Option 1 ID : **6306802176664**
Option 2 ID : **6306802176666**
Option 3 ID : **6306802176665**
Option 4 ID : **6306802176663**
Status : **Answered**
Chosen Option : **4**

Q.7 Six friends Mayank, Varisha, Raju, Laxmi, Shivani and Meena who scored different marks in exam out of 100 but not necessarily in same order. Laxmi who scored 76 marks is younger than Mayank but older than Meena and Shivani. Varisha is younger than Raju who scored 98 marks. Difference of Raju and Varisha's marks is 11. Maynk's marks is just reverse digit of Varisha's marks. Mayank is younger than Varisha. Shivani is not the youngest among all. Meena scored 55 marks while Shivani scored 12 marks more than Meena and 9 Marks less than Laxmi.

Which of the following statement is true based on the above information?

I. Varisha is youngest in all.

II. Laxmi scored 76 marks.

Ans  1. Neither I nor II

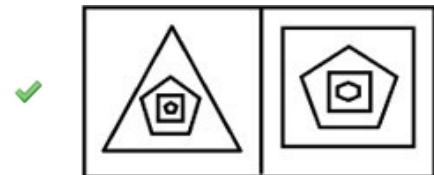
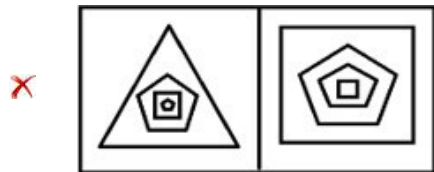
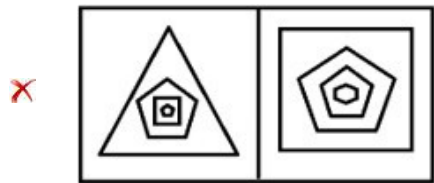
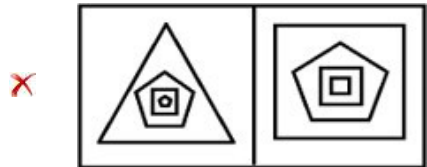
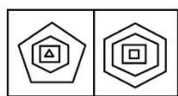
 2. Only I

 3. Both I and II

 4. Only II

Question ID : **630680556921**
Option 1 ID : **6306802176598**
Option 2 ID : **6306802176595**
Option 3 ID : **6306802176597**
Option 4 ID : **6306802176596**
Status : **Answered**
Chosen Option : **4**

In this figure, first figure is related to second figure following a certain pattern. Choose from among the alternatives, the figure pair, in which the two figures are related following the same pattern.



- Q.9** There are six persons Baman, Fauzan, Deepak, Arvind, Enam and Charan each of them speaking different languages English, French, Chinese, German, Urdu and Hindi are but not necessarily in same order are sitting equidistance around a circular table. Each of them is either facing the center or facing outside opposite to the center
- There are exactly three persons facing towards center. each of them sitting together
 - Baman is sitting between person who knows English and Deepak. All of them are facing towards center.
 - Charan who knows German sitting opposite to person who knows Hindi.
 - Enam is sitting third to the right of person who knows Urdu.
 - Fauzan is sitting opposite to Arvind who knows English.
 - Baman knows Hindi.
 - Charan is sitting to the immediate left of Enam who knows French.

Which of the following statement is / are true based on the given arrangement?

- I. Deepak knows Urdu facing towards center.
- II. Enam who knows French is sitting opposite to Deepak.
- III. Arvind is sitting between person who knows French and Hindi.

- Ans**
- ☒ 1. Only III is true.
 - ☒ 2. Only II is true.
 - ☒ 3. All I, II and III are true.
 - ☒ 4. Only I is true.

Question ID : 630680556913
Option 1 ID : 6306802176565
Option 2 ID : 6306802176564
Option 3 ID : 6306802176566
Option 4 ID : 6306802176563
Status : Not Answered
Chosen Option : --

- Q.10** In a certain code language, "SUCCESS" Is written as 'UQGAESU', and "FAILURE" is written as 'GPWJKYH'. Which of the following are correct matches as per the given code language?

WORD	CODE
I. REJECTS	(W) UPGRVCN
II. LETTERS	(X) URQGEMF
III. DOCIOTS	(Y) URECLCT

- Ans**
- ☒ 1. I-X only
 - ☒ 2. I-X , II-W only
 - ☒ 3. I-Y, II-W, III-X only
 - ☒ 4. III-Y , I-W only

Question ID : 630680556926
Option 1 ID : 6306802176617
Option 2 ID : 6306802176615
Option 3 ID : 6306802176616
Option 4 ID : 6306802176618
Status : Answered
Chosen Option : 3

Q.11 After arranging the given words according to dictionary order, which word will come at 'Fifth' position?

- 1. Source
- 2. Sound
- 3. Soup
- 4. Sour
- 5. Soul

Ans  1. Source
 2. Soup
 3. Sound
 4. Soul

Question ID : 630680557297
Option 1 ID : 6306802178243
Option 2 ID : 6306802178245
Option 3 ID : 6306802178244
Option 4 ID : 6306802178246
Status : Answered
Chosen Option : 1

Q.12 In the following question, four letter pairs are given. The letters on left side of (–) is related to the letters on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

Ans  1. ET – KZ
 2. NP – TW
 3. XM – DS
 4. OW – UC

Question ID : 630680557324
Option 1 ID : 6306802178351
Option 2 ID : 6306802178353
Option 3 ID : 6306802178354
Option 4 ID : 6306802178352
Status : Answered
Chosen Option : 2

Q.13 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. All Math are Science.
- II. Some Science are Hindi.

Conclusion:

- I. No Hindi are Math.
- II. All Hindi are Science.

- Ans**
- ☒ 1. Both conclusions I and II follows.
 - ☒ 2. Only conclusion I follows.
 - ☒ 3. Neither conclusion follows.
 - ☒ 4. Only conclusion II follows.

Question ID : 630680557321
Option 1 ID : 6306802178341
Option 2 ID : 6306802178339
Option 3 ID : 6306802178342
Option 4 ID : 6306802178340
Status : Answered
Chosen Option : 3

Q.14 MPQO is related to PMTL in a certain way based on the English alphabetical order. In the same way, DGHF is related to GDKC. Which of the following are correct matches following the same logic?

(i)	DRGB	(W)	NKRJ
(ii)	KNOM	(X)	GOJY
(iii)	RGJL	(Y)	PIDM
(iv)	MLAP	(Z)	UDMI

- Ans**
- ☒ 1. iii-Y , i-W only
 - ☒ 2. i-Y, ii-X, iii-W only
 - ☒ 3. i-Y only
 - ☒ 4. ii-W only

Question ID : 630680556932
Option 1 ID : 6306802176642
Option 2 ID : 6306802176640
Option 3 ID : 6306802176639
Option 4 ID : 6306802176641
Status : Answered
Chosen Option : 4

Q.15 'P × Q means that P is the daughter of Q,
P – Q means that P is the sister of Q,
P + Q means that P is the father of Q
Based on the above information, find out which of the given statements can be the reason/s behind the assertion made below if it is given that "M – N + O × L".
Assertion: L is daughter in law of J?
Reason A: J × M
Reason B: J + M

- Ans** ☒ 1. Only A is the reason behind the assertion
☒ 2. Both A and B are reasons behind the assertion
☒ 3. Only B is the reason behind the assertion
☒ 4. Neither A nor B is the reason behind the assertion

Question ID : 630680556930
Option 1 ID : 6306802176632
Option 2 ID : 6306802176631
Option 3 ID : 6306802176633
Option 4 ID : 6306802176634
Status : Not Answered
Chosen Option : --

Q.16 In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.

A B	X A	Y X	
X	Y	B A	
Y	P	S P B	?

- Ans** ☒ 1.

T	B	X
S		
P	Y	A

☒ 2.

T	Y	X
S		
P	B	A

☒ 3.

T	X	Y
S		
P	B	A

☒ 4.

T	Y	X
B		
P	S	A

Question ID : 630680557349
Option 1 ID : 6306802178452
Option 2 ID : 6306802178451
Option 3 ID : 6306802178454
Option 4 ID : 6306802178453
Status : Answered
Chosen Option : 2

Q.17 Six lectures A1, A2, A3, A4, A5 and A6 are to be organized in a span of seven days from Sunday to Saturday. Only one lecture on each day in accordance with the following:

I. There should be a gap of two days between A5 and A4.

II. A2 should be organised on Tuesday and should not be organized just before A4.

III. A1 should not be organized on Thursday.

IV. One day there will be no lecture (Friday is not that day), just before that day A4 will be organised.

V. A3 should be organised immediately after A6.

On which day there is no lecture?

- Ans**
- ☒ 1. Thursday
 - ☒ 2. Saturday
 - ☒ 3. Monday
 - ☒ 4. Tuesday

Question ID : 630680557287
Option 1 ID : 6306802178205
Option 2 ID : 6306802178206
Option 3 ID : 6306802178203
Option 4 ID : 6306802178204
Status : Not Answered
Chosen Option : --

Q.18 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Which numbers should replace X and Y so that the pattern followed by the two numbers on the left side of :: is same as that on the right side of :: ?

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

X : 56 :: 11 : Y

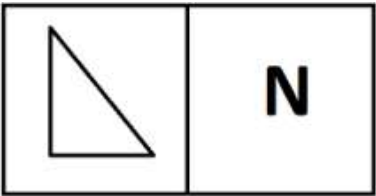
- Ans**
- ☒ 1. X=7, Y=132
 - ☒ 2. X=7, Y=144
 - ☒ 3. X=8, Y=132
 - ☒ 4. X=8, Y=144

Question ID : 630680556965
Option 1 ID : 6306802176773
Option 2 ID : 6306802176771
Option 3 ID : 6306802176772
Option 4 ID : 6306802176774
Status : Answered
Chosen Option : 1

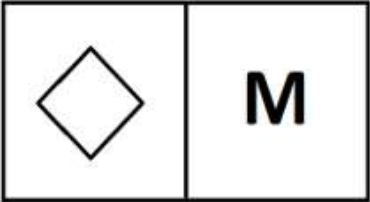
Q.19 Three of the following four figure pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

Ans

✗ 1.



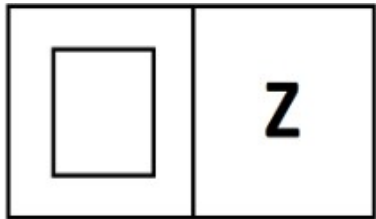
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680556963
Option 1 ID : 6306802176765
Option 2 ID : 6306802176763
Option 3 ID : 6306802176764
Option 4 ID : 6306802176766
Status : Answered
Chosen Option : 4

Q.20 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
RT, WE, BP, GA, ?

Ans

- ✓ 1. LL
- ✗ 2. LM
- ✗ 3. LT
- ✗ 4. LR

Question ID : 630680557341
Option 1 ID : 6306802178420
Option 2 ID : 6306802178419
Option 3 ID : 6306802178422
Option 4 ID : 6306802178421
Status : Answered
Chosen Option : 1

Q.1 A boy starts walking from point A and walks 11 km towards the East and stops at point B. Now, he turns 45 degrees to his right and walks 2 km to reach point C. Now, he turns 135 degrees to his left and walks 1 km and reaches point D.

In which direction is point B with respect to point D?

- Ans
- ☒ 1. North-East
 - ☒ 2. South-East
 - ☒ 3. South-West
 - ☒ 4. North-West

Question ID : 6009293615
Status : Answered
Chosen Option : 2

Q.2 Three statements are followed by four conclusions numbered I, II, III and IV. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:

- 1. No plant is a flower.
- 2. No flower is a leaf.
- 3. Some plants are leaves.

Conclusions:

- I. No leaf is a plant.
- II. No leaf is a flower.
- III. Some flowers are plants.
- IV. All leaves are plants.

- Ans
- ☒ 1. Only conclusion II follows.
 - ☒ 2. Only conclusions I and II follow.
 - ☒ 3. Only conclusion IV follows.
 - ☒ 4. Only conclusions I and IV follow.

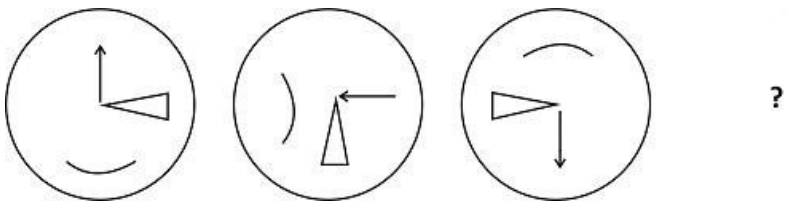
Question ID : 6009293633
Status : Answered
Chosen Option : 1

Q.3 Vinod, Abhi, Rachel, Sammy and Pinky are sitting on a bench. Abhi is sitting to the right of Rachel, who is not sitting at the extreme end of the bench. Sammy is sitting between Abhi and Vinod. Pinky is sitting at the extreme left end. Who is sitting to the right of Pinky?

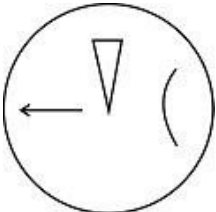
- Ans
- ☒ 1. Rachel
 - ☒ 2. Abhi
 - ☒ 3. Vinod
 - ☒ 4. Sammy

Question ID : 6009293628
Status : Answered
Chosen Option : 1

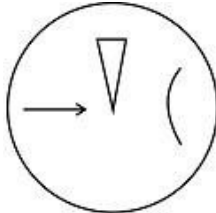
FIND THE NEXT FIGURE:



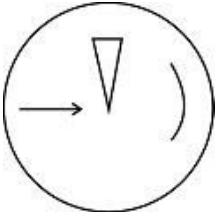
✗



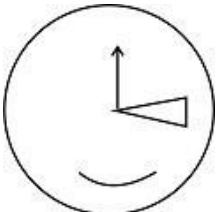
✓



✗

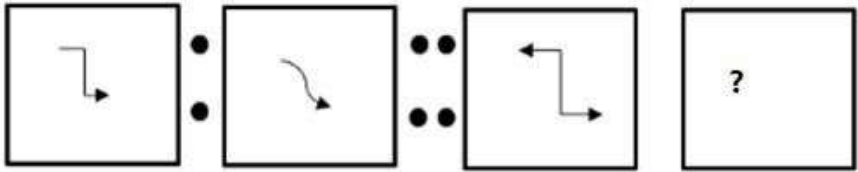


✗



Q.5 Which answer figure will replace the question mark given in the question figure?

Questions figure:



Ans

- ✓ 1.
- ✗ 2.
- ✗ 3.
- ✗ 4.

Question ID : 6009293625
Status : Answered
Chosen Option : 1

Q.6 Six persons A, B, C, D, E and F are sitting in a row, not necessarily in the same order. If none of A, B, C and D is sitting at the extreme ends and D is sitting two places away from E. Who sits next to E, given that A and B sit together?

Ans

- ✓ 1. C
- ✗ 2. B
- ✗ 3. A
- ✗ 4. F

Question ID : 6009293629
Status : Answered
Chosen Option : 1

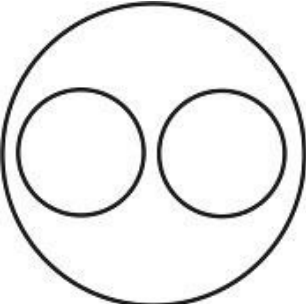
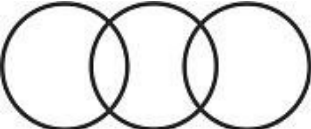
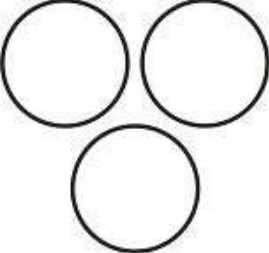
Q.7 Select from the following four options, the one that CANNOT be concluded from the given statements.

Statement 1 : All coats are skirts.
Statement 2 : No skirt is a shirt.
Statement 3 : Some shirts are belts.

- Ans
- ✓ 1. Some coats are shirts.
 - ✗ 2. No coat is a shirt.
 - ✗ 3. Some belts are not coats.
 - ✗ 4. Some belts are shirts.

Question ID : 6009293627
Status : Answered
Chosen Option : 1

Q.8 Which of the following Venn diagrams best represents the relationship between stars, planets and universe?

- Ans
- ✓ 1. 
 - ✗ 2. 
 - ✗ 3. 
 - ✗ 4. 

Question ID : 6009293623
Status : Answered
Chosen Option : 1

Q.9 Three statements are followed by four conclusions numbered I, II, III and IV. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:

- 1. No horse is a truck.
- 2. All carriages are scooters.
- 3. All scooters are trucks.

Conclusions:

- I. No truck is a scooter.
- II. All carriages are trucks.
- III. Some trucks are scooters.
- IV. No carriage is a horse.

- Ans**
-  1. All conclusions follow.
 -  2. Only either conclusions I or IV follow and III follow.
 -  3. Only conclusions II, III and IV follow.
 -  4. Only either conclusions I or IV follow.

Question ID : 6009293621
Status : Answered
Chosen Option : 3

Q.10 If 'A ÷ B' means 'B is the brother of A', 'A × B' means 'B is the daughter of A', 'A @ B' means 'B is the wife of A', 'A # B' means 'B is the mother of A', 'A + B' means 'B is the son of A', then which of the following statement(s) is/are not correct?

- I. 'P ÷ Q + R + F @ J' shows P as the aunt of R.
- II. 'G # F ÷ L + T × R' shows G as the brother of R.

- Ans**
-  1. Only I
 -  2. Neither I nor II
 -  3. Only II
 -  4. Both I and II

Question ID : 6009293631
Status : Answered
Chosen Option : 2

Q.11 Find the missing term in the following number series :

1, 7, 8, _____, 23, 38, 61

- Ans**
-  1. 16
 -  2. 15
 -  3. 12
 -  4. 10

Question ID : 6009293618
Status : Answered
Chosen Option : 2

Q.12 Vijay reached the office before Tony but after Vinay. Megha reached the office before Vijay but after Radha reached the office. Vinay reached the office immediately after Megha reached the office. Who reached the office last?

- Ans
- ☒ 1. Megha
 - ☒ 2. Vijay
 - ☒ 3. Vinay
 - ☒ 4. Tony

Question ID : 6009293622
Status : Answered
Chosen Option : 4

Q.13 Among the given options, three are similar in a certain way. However, one option is not like the other three. Select the option which is different from the others.

- Ans
- ☒ 1. Cattle : Cave
 - ☒ 2. Lion : Cave
 - ☒ 3. Cattle : Cave
 - ☒ 4. Dog : Kennel

Question ID : 6009293619
Status : Answered
Chosen Option : 3

Q.14 Arrange the given words in the sequence in which they occur in the dictionary.

- 1. DAKOTA
- 2. DAMAGE
- 3. DARKLE
- 4. DONKEY
- 5. DANCER

- Ans
- ☒ 1. 1,2,5,3,4
 - ☒ 2. 2,1,5,3,4
 - ☒ 3. 2,1,3,5,4
 - ☒ 4. 1,3,2,5,4

Question ID : 6009293620
Status : Answered
Chosen Option : 1

Q.15 Which two signs should be interchanged to make the below equation mathematically correct?
 $5 + 6 - 2 \times 8 \div 4 = 30$

- Ans
- ☒ 1. $\times$ and $-$
 - ☒ 2. $+$ and $\div$
 - ☒ 3. $\div$ and $-$
 - ☒ 4. $\times$ and $+$

Question ID : 6009293630
Status : Answered
Chosen Option : 4

Q.16 A % B का अर्थ है कि B की पत्नी A है, A # B का अर्थ है कि B का भाई A है, और A * B का अर्थ है कि B का बेटा A है।

इनमें से कौन सा व्यंजक यह दर्शाता है कि R का बेटा P है?

Ans

-  1. S # R * P % U
-  2. S # R * U % P
-  3. U % P # R * S
-  4. U % P # S * R

Question ID : 6009293634
Status : Answered
Chosen Option : 1

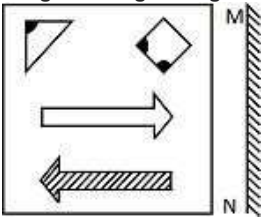
Q.17 Pointing towards a boy, Sameer said, “He is the son of the elder son of my father-in-law.” How is Sameer related to that boy?

Ans

-  1. Brother
-  2. Cousin (paternal cousin / maternal cousin)
-  3. Grandfather (Dada / Nana)
-  4. Uncle
(Chacha/Mama/Tau/Fufa/Mausa/Kaka)

Question ID : 6009293616
Status : Answered
Chosen Option : 2

Q.18 If a mirror is placed on the line MN, then which of the answer figures is the mirror image of the given figure?



Ans

1.
2.
3.
4.

Question ID : 6009293617
Status : Answered
Chosen Option : 3

Q.19 If 'A' means '+', 'B' means '×', 'C' means '÷' and 'D' means '−', then which of the following equation(s) is/are correct?

- I. 16 C 18 B 36 A 11 D 4 = 39
II. 49 B 76 C 19 A 13 D 47 = 162

Ans

1. Only I
2. Only II
3. Neither I nor II
4. Both I and II

Question ID : 6009293626
Status : Answered
Chosen Option : 1

24/02/2021

Q.20 A series is given with one term wrong. Select that wrong term from the given alternatives.

PNM, RQQ, TTU, VWZ, XZC

Ans



1. TTU



2. RQQ



3. VWZ



4. XZC

Question ID : **6009293632**

Status : **Answered**

Chosen Option : **3**

Q.1 Select the option that is related to the third term on the same basis as the second term is related to the first term.

ACT : BFY :: BAD : ?

Ans



1. DCI



2. CDI



3. CID



4. ICD

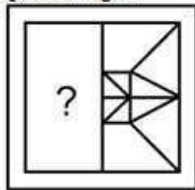
Question ID : 6009293721

Status : Answered

Chosen Option : 2

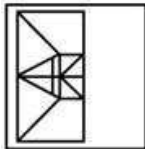
Q.2 Which answer figure will complete the pattern in the question figure?

Question Figure:

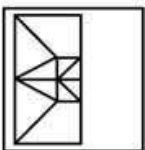


Ans

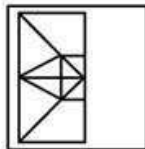
☒ 1.



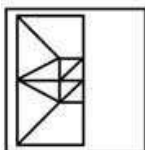
☒ 2.



☒ 3.



☒ 4.



Question ID : 6009293725

Status : Answered

Chosen Option : 2

Q.3 Which two signs should be interchanged to make the below equation mathematically correct?

$$9 \div 3 + 6 - 6 \times 2 = 30$$

Ans ☒ 1. + and ÷

☒ 2. × and +

☒ 3. + and -

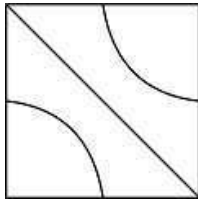
☒ 4. × and +

Question ID : 6009293730

Status : Answered

Chosen Option : 2

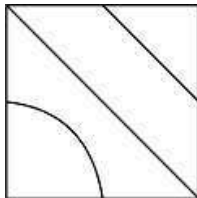
Q.4 From the given answer figures, select the one in which the question figure is hidden/embedded.



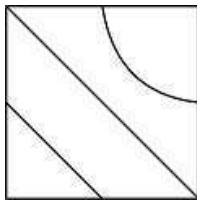
Ans



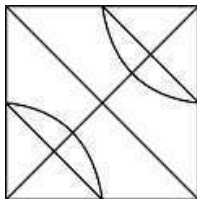
1.



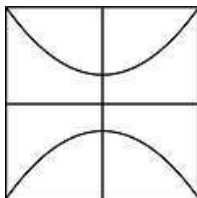
2.



3.



4.



Question ID : 6009293724
Status : Answered
Chosen Option : 3

Q.5 Three statements are followed by four conclusions numbered I, II, III and IV. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:

1. All peacocks are ducks.
2. No duck is a kite.
3. All fowls are kites.

Conclusions:

- I. Some fowls are peacocks.
- II. No kite is a peacock.
- III. No peacock is a fowl.
- IV. Some kites are peacocks.

- Ans**
- ☒ 1. Only conclusions I, II and IV follow
 - ☒ 2. Only conclusions II and III follow
 - ☒ 3. Only conclusions I and IV follow
 - ☒ 4. Only conclusions I and II follow

Question ID : 6009293731

Status : Answered

Chosen Option : 2

Q.6 If 'ADMONISH' is coded as 'DAOMINHS' in a particular language, then how will 'REPEATED' be coded in the same language?

- Ans**
- ☒ 1. ERPETADE
 - ☒ 2. EREPTADE
 - ☒ 3. REEPTADE
 - ☒ 4. EDATEPRE

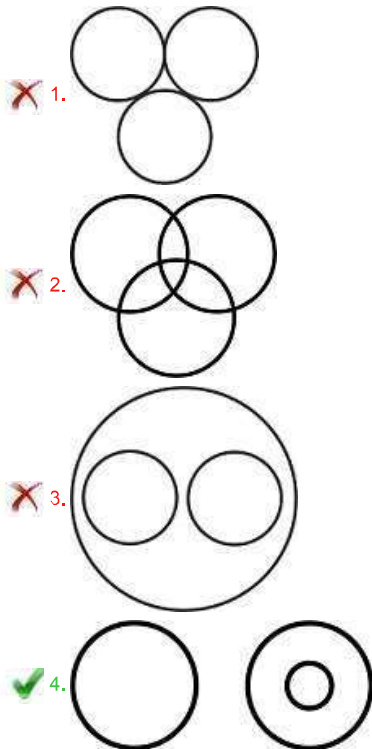
Question ID : 6009293716

Status : Answered

Chosen Option : 2

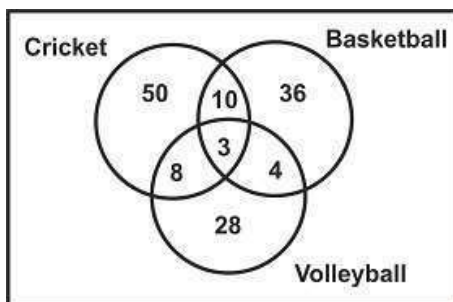
Q.7 निम्नलिखित में से कौन सा वेन आरेख पक्षियों, पशुओं और कौओं के बीच के संबंध का सर्वश्रेष्ठ निरूपण करता है?

Ans



Question ID : 6009293717
Status : Answered
Chosen Option : 4

Q.8 The given Venn diagram shows the number of students who can play Cricket, Basketball and Volleyball. How many can play both Cricket and Basketball but not Volleyball?



Ans

1. 8
2. 12
3. 10
4. 11

Question ID : 6009293723
Status : Answered
Chosen Option : 3

Q.9 Venu, Sonia, Kamal, Ria and Aish are sitting on a bench. Sonia is sitting to the right of Kamal, who is not sitting at extreme end of the bench. Ria is sitting in between Sonia and Venu. Aish is sitting at extreme left. Who is to the right of Ria?

- Ans
- ☐ 1. Kamal
 - ☒ 2. Venu
 - ☐ 3. Sonia
 - ☐ 4. Aish

Question ID : 6009293728
Status : Answered
Chosen Option : 2

Q.10 Pointing to a woman in the photograph a man said, "She is the daughter of my paternal grandmother's only son." How is the woman related to the man?

- Ans
- ☒ 1. Sister
 - ☐ 2. Sister-in-law
 - ☐ 3. Daughter
 - ☐ 4. Mother

Question ID : 6009293715
Status : Answered
Chosen Option : 1

Q.11 Thickness of 8 tyres L, M, N, O, P, Q, R and S is compared. Thickness of no two tyres is same. Thickness of N is more than L but less than 6 tyres. Thickness of O is more than M but less than Q. Thickness of P is less than only two tyres. Thickness of Q is not more than P. Which of the following statement is not correct?

- Ans
- ☐ 1. If thickness of P is 108 cm, then sum of thickness of R and S can be 219 cm
 - ☒ 2. Thickness of R is less than S
 - ☐ 3. Thickness of O is less than P
 - ☐ 4. $L < N < M < O < Q < P < S < R$ can be the correct sequence of their thickness

Question ID : 6009293732
Status : Answered
Chosen Option : 2

Q.12 Six people A, B, C, D, E and F sit around a circular table and they are facing the center, not necessarily in the same order. B sits opposite E and A sits opposite F. Neither A nor C sits adjacent to B. If A sits to the immediate right of D, then in which order these six people sit, starting from A, in clockwise direction?

- Ans
- ☐ 1. ADBCFE
 - ☒ 2. ADBFCE
 - ☐ 3. ADFBCE
 - ☐ 4. ADFCBE

Question ID : 6009293729
Status : Answered
Chosen Option : 2

Q.13 Find the missing number in the following number series:

22.5, _____, 26.5, 30, 34.5

- Ans
- ☐ 1. 23.5
 - ☐ 2. 24.5
 - ☐ 3. 27
 - ☒ 4. 24

Question ID : 6009293719
Status : Answered
Chosen Option : 4

Q.14 Two statements are given followed by four conclusions I, II, III and IV. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:

- A. Some spoons are forks.
- B. Some forks are mats.

Conclusions:

- I. No spoon is a mat.
- II. Some mats are forks.
- III. Some mats are spoons.
- IV. No fork is a spoon.

- Ans
- ☐ 1. Only conclusions I and III follow
 - ☐ 2. Only conclusions II and IV follow
 - ☒ 3. Only conclusion II and either conclusion I or III follow.
 - ☐ 4. Only either conclusion I and IV follows.

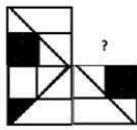
Question ID : 6009293733
Status : Answered
Chosen Option : 3

Q.15 If BARK is coded as 2-1-18-11, then what is the code for WEAP?

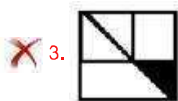
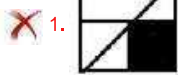
- Ans
- ☒ 1. 23-5-1-16
 - ☐ 2. 22-4-1-15
 - ☐ 3. 24-6-2-17
 - ☐ 4. 21-7-1-18

Question ID : 6009293722
Status : Answered
Chosen Option : 1

Q.16 Select the option that can replace the question mark (?) in the given figure and complete the pattern
(rotation is NOT allowed).



Ans



Question ID : 6009293727
Status : Answered
Chosen Option : 2

Q.17 Which of the answer figures is the exact mirror image of the given problem figure when the mirror is held at the right side?

Problem figure:



Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 6009293734
Status : Answered
Chosen Option : 4

Q.18 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

16	4	60
9	5	42
16	?	240

- Ans  1. 52
 2. 64
 3. 18
 4. 5

Question ID : 6009293726
Status : Marked For Review
Chosen Option : 3

Q.19 Complete the following series.

7D, 15H, 23L, _____

- Ans  1. 31Q
 2. 29P
 3. 33Q
 4. 31P

Question ID : 6009293720
Status : Answered
Chosen Option : 4

Q.20 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:
I. All K are R.
II. Some R are F.

Conclusions:
I. Some F are K.
II. Some R are not K.

- Ans  1. Only conclusion II follows
 2. Only conclusion I follows
 3. Both conclusion I and II follows
 4. Neither conclusion follows

Question ID : 6009293718
Status : Answered
Chosen Option : 4

Q.1 In the following question, select the related number from the given alternatives.

49: 245 :: 37 : 148 :: 47 : ?

Ans



1. 185



2. 132



3. 141



4. 176

Question ID : 59445929376

Status : Not Answered

Chosen Option : --

Q.2 Treena reached the office before Dev but after Loki. Veer reached the office before Treena but after Kiran reached the office. Loki reached the office just after Veer reached the office. Who reached the office last?

- Ans
- ☐ 1. Treena
 - ☒ 2. Dev
 - ☐ 3. Veer
 - ☐ 4. Kiran

Question ID : 59445929368
Status : Answered
Chosen Option : 2

Q.3 Out of the given options, three are similar in a certain manner. However, one option is NOT like the other three. Select the option which is different from the rest.

- Ans
- ☐ 1. Galaxy
 - ☐ 2. Constellation
 - ☒ 3. Star
 - ☐ 4. Solar system

Question ID : 59445929365
Status : Answered
Chosen Option : 2

Q.4 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. Some J are M.
- II. Some Q are J.

Conclusions:

- I. No M is Q.
- II. Some M are J.

- Ans
- ☐ 1. Both conclusion I and II follows
 - ☐ 2. Neither conclusion follows
 - ☒ 3. Only conclusion II follows
 - ☐ 4. Only conclusion I follows

Question ID : 59445929364
Status : Answered
Chosen Option : 4

Q.5 Varun, Anwar, Prachi, Fatima and Disha are sitting on a bench. Varun is sitting to the left of Anwar, who is not sitting at extreme corners. Fatima is sitting in between Disha and Varun. Prachi is sitting at extreme right. Who is to the right of Anwar?

- Ans
- ☒ 1. Prachi
 - ☐ 2. Varun
 - ☐ 3. Fatima
 - ☐ 4. Disha

Question ID : 59445929374
Status : Answered
Chosen Option : 1

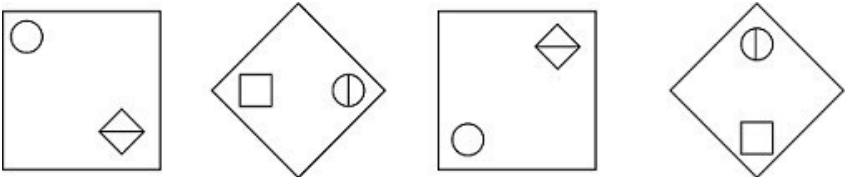
Q.6 Select the option that is related to the third term on the same basis as the second term is related to the first term.

SPY: ROX :: KIN: ?

- Ans**
- ☒ 1. LHM
 - ☒ 2. JMH
 - ☒ 3. JHM
 - ☒ 4. LMH

Question ID : 59445929367
Status : Answered
Chosen Option : 3

Q.7 From the given question, find which figure comes after the four figures which are in series?



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 59445929370
Status : Answered
Chosen Option : 4

Q.8 By interchanging the given two signs which of the following equation(s) will be correct?
+ and x;

- I. $16 \times 9 + 2 \div 3 - 5 = 17$
- II. $43 \times 11 - 44 \div 11 + 11 = 10$

- Ans**
- ☒ 1. Both I and II
 - ☒ 2. Neither I nor II
 - ☒ 3. Only II
 - ☒ 4. Only I

Question ID : 59445929372
Status : Answered
Chosen Option : 1

Q.9 Complete the following series.

e25, j100, o225 _____

- Ans  1. t400
-  2. q400
-  3. u250
-  4. m250

Question ID : 59445929366
Status : Answered
Chosen Option : 1

Q.10 A % B means A is the wife of B, A # B means A is the brother of B, and A * B means A is the son of B.

Which of the following expression indicates that P is the son of R?

- Ans  1. U % P # R * S
-  2. S # R * P % U
-  3. U % P # S * R
-  4. S # R * U % P

Question ID : 59445929373
Status : Answered
Chosen Option : 4

Q.11 In the question two statements are given, followed by three conclusions, I, II and III. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

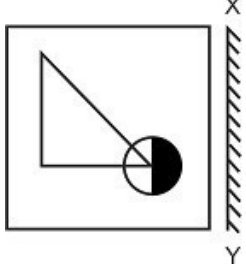
Statement 1 : Some doctors are engineers.
Statement 2 : All engineers are lawyers.

Conclusion I : Some lawyers are doctors.
Conclusion II : All lawyers are engineers.
Conclusion III : Some engineers are doctors.

- Ans  1. Only conclusion I follows
-  2. Both Conclusion I and III follows
-  3. All conclusions I, II and III follows
-  4. Both Conclusion II and III follows

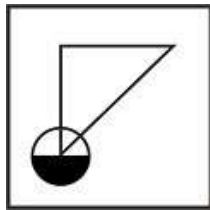
Question ID : 59445929378
Status : Answered
Chosen Option : 3

Q.12 If a mirror is placed on the line XY, then which of the answer figures is the mirror image of the given figure?

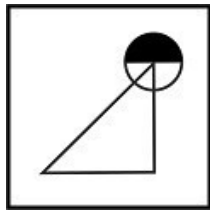


Ans

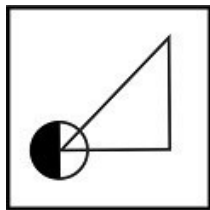
☒ 1.



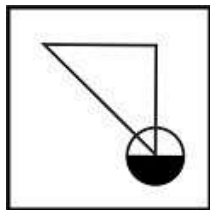
☒ 2.



☒ 3.



☒ 4.



Question ID : 59445929363
Status : Answered
Chosen Option : 3

Q.13 Six boys – P, Q, R, S, T and U – are sitting around a circular table, not necessarily in the same order. P and S are sitting together. Neither Q nor T is sitting adjacent to either P or S. Who is sitting opposite R?

Ans

☒ 1. T

☒ 2. P

☒ 3. U

☒ 4. S

Question ID : 59445929375
Status : Answered
Chosen Option : 3

Q.14 Select the term that will come next in the following series.

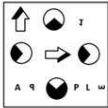
A12B,D15E,G18H,J21K, ?

- Ans ☒ 1. M24N
- ☒ 2. B23J
- ☒ 3. F27H
- ☒ 4. F12J

Question ID : 59445929362
Status : Answered
Chosen Option : 1

Q.15 Which of the answer figures is the exact mirror image of the given problem figure when the mirror is held vertically at the left side of the figure?

Problem Figure:



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 59445929379
Status : Answered
Chosen Option : 1

Q.16 Pointing to a man in a photograph a woman says, “He is the father of my only daughter-in-law’s father-in- law”. How is the man related to the woman?

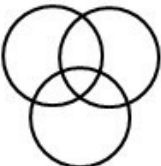
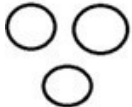
- Ans
- ☒ 1. Brother
 - ☒ 2. Father-in-law
 - ☒ 3. Brother-in-law
 - ☒ 4. Father

Question ID : 59445929361
Status : Answered
Chosen Option : 4

Q.17 Identify the diagram that best represents the relationship among the given classes.

Insects, Tiger, Deer

Ans

- ☒ 1. 
- ☒ 2. 
- ☒ 3. 
- ☒ 4. 

Question ID : 59445929369
Status : Answered
Chosen Option : 4

Q.18 Three statements are followed by three conclusions numbered I, II and III. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:
1. All papers are stationery.
2. Some stationery are books.
3. No book is a pen.

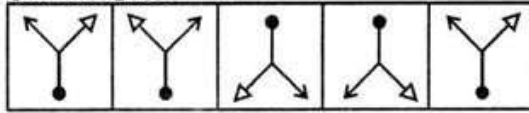
Conclusions:
I. Some pens are books.
II. No paper is a pen.
III. Some stationery are papers.

- Ans
- ☒ 1. Only conclusions II and III follow.
 - ☒ 2. Only conclusion I follows.
 - ☒ 3. Only conclusions I and II follow.
 - ☒ 4. Only conclusions III follows.

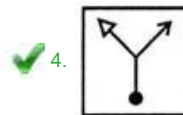
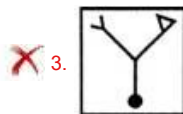
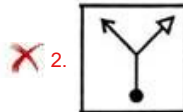
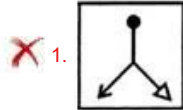
Question ID : 59445929377
Status : Answered
Chosen Option : 4

Q.19 Select the figure that will come next in the following series.

Question Figure:



Ans



Question ID : **59445929371**

Status : **Answered**

Chosen Option : **4**

Q.20 Eight ministers A, B, C, D, E, F, G and H are sitting on a bench in two rows facing each other. Each row has four ministers. H and F are diagonally opposite to each other. G is to the immediate left of D. G and F are not sitting on the same bench. D is at one of the corners. C is sitting between E and B. Who is sitting opposite to A?

Ans

☒ 1. F

☒ 2. E

☒ 3. D

☒ 4. C

Question ID : **59445929380**

Status : **Answered**

Chosen Option : **4**

Q.3 Select the option in which the words shared the same relationship as that shared by the given set of words (in the same order).

Hand : Finger : Ring

- Ans
- ☒ 1. Anklet : Foot : Ankle
 - ☒ 2. Ear ring : Ear : Jewel
 - ☒ 3. Cap : Head : Hair
 - ☒ 4. Face : Nose : Nose pin

Question ID : 59445929468
Status : Answered
Chosen Option : 4

Q.4 The criteria for selecting a Physics Teacher have been given as under:

The candidate must:

1. Have a masters degree in Physics with at least 60 percent marks.
2. Be a graduate in Physics with atleast 65 percent marks.
3. Be between 25 and 35 years old as on 01/01/2020.
4. Should have work experience of atleast 5 years.

The following exceptions apply:

- A. If a candidate meets all other criteria except 4 above, the candidate will be referred to the Principal.
B. A candidate whose age is more than 35 years but less than 40 years will be referred to the Vice Principal.

Ritika has done her masters from XYZ University in Physics. She topped her batch with 80 percent marks. She did her B.Sc in Physics from ABC College. She is 39 years old. She has been teaching in MNO School for last 7 years.

What decision should be taken about this candidate?

- Ans
- ☒ 1. Data inadequate to make a decision.
 - ☒ 2. The candidate should be rejected.
 - ☒ 3. The candidate should be referred to the Vice Principal.
 - ☒ 4. The candidate should be selected.

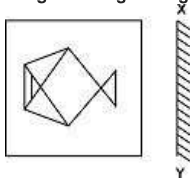
Question ID : 59445929474
Status : Not Answered
Chosen Option : --

Q.5 Six friends A, B, C, D, E and F are sitting around a circle facing the centre. B is sitting second to the right of A. D is sitting second to the left of E. D is not an immediate neighbor of A. Who is sitting to the immediate right of B?

- Ans
- ☒ 1. F
 - ☒ 2. C
 - ☒ 3. E
 - ☒ 4. D

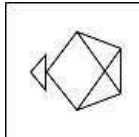
Question ID : 59445929463
Status : Answered
Chosen Option : 4

Q.6 If a mirror is placed on the line XY, then which of the answer figures is the mirror image of the given figure?

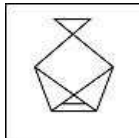


Ans

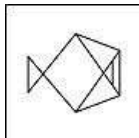
☒ 1.



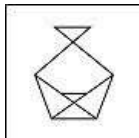
☒ 2.



☒ 3.



☒ 4.



Question ID : 59445929462
Status : Answered
Chosen Option : 3

Q.7 In the following question, select the missing number from the given series.

567, 598, 635, ?, 719, 766

Ans ☒ 1. 676

☒ 2. 636

☒ 3. 666

☒ 4. 664

Question ID : 59445929476
Status : Answered
Chosen Option : 1

Q.8 Find the wrong number in the following number series:

1250, 500, 200, 80, 30

- Ans ☒ 1. 30
☒ 2. 80
☒ 3. 200
☒ 4. 500

Question ID : 59445929472
 Status : Answered
 Chosen Option : 2

Q.9 Arrange the given words in the sequence in which they occur in the dictionary.

1. OARIST
2. OBELISE
3. OAFISHLY
4. OBIAS
5. OBEYER

- Ans ☒ 1. 3,2,4,1,5
☒ 2. 3,1,2,4,5
☒ 3. 3,2,1,5,4
☒ 4. 3,1,2,5,4

Question ID : 59445929466
 Status : Answered
 Chosen Option : 4

Q.10 In the following question, select the related letters from the given alternatives.

KLMN : GIKM :: PQRS : ?

- Ans ☒ 1. DFSA
☒ 2. VBDS
☒ 3. FGDS
☒ 4. LNPR

Question ID : 59445929461
 Status : Answered
 Chosen Option : 4

Q.11 Select the letter triad from the given options which follows the same relation as shown below.

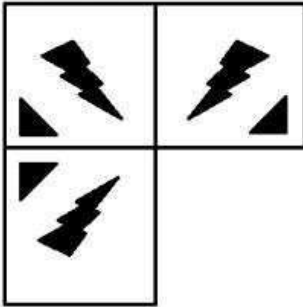
(HK, EH, BE)

- Ans ☒ 1. KO,QM,SV
☒ 2. PL,LJ,JH
☒ 3. TR,WY,ZW
☒ 4. OR,LO,IL

Question ID : 59445929467
 Status : Answered
 Chosen Option : 4

Q.12 Select the correct option to complete the following pattern.

Questions figure:



Ans

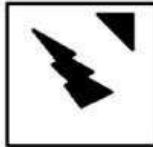
 1.



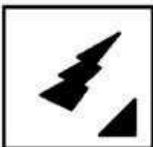
 2.



 3.



 4.



Question ID : 59445929470
Status : Answered
Chosen Option : 3

Q.13 In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement 1 : All ships are boats.
Statement 2 : No cruise are ships.

Conclusion I : Some boats are cruise.
Conclusion II : All cruise are boats.

- Ans  1. Only conclusion I follows
 2. Neither I nor II follows
 3. Both I and II follow
 4. Only conclusion II follows

Question ID : 59445929478
Status : Answered
Chosen Option : 2

Q.14 Three statements are followed by four conclusions numbered I, II, III and IV. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Decide which of the given conclusions logically follow(s) from the given statements.

Statements:

1. Some cricketers are players.
2. All players are sportsmen.
3. Some sportsmen are not cricketers.

Conclusions:

- I. Some sportsmen are cricketers.
- II. All cricketers are sportsmen.
- III. All players are cricketers.
- IV. No sportsman is a cricketer.

- Ans  1. Only conclusion IV follows.
 2. Only conclusions II and III follow.
 3. Only conclusion I follows.
 4. Only conclusions I and IV follow.

Question ID : 59445929473
Status : Answered
Chosen Option : 3

Q.15 Five dancers of a dance troupe are standing on a stage facing north. Rohit is 30 m to the right of Vikas. Somya is standing 30 m to the north of Vikas. Kaizen is standing 10 m to the left of Somya. Sanjay is standing to the south of Kaizen and left of Vikas. In what direction is Kaizen standing with respect to Rohit, and what is the shortest distance between them?

- Ans  1. 50 m, south-east
 2. 50 m, north-west
 3. 30 m, north-west
 4. 30 m, north

Question ID : 59445929479
Status : Answered
Chosen Option : 2

Q.16 Select the letter triad from the given options which follows the same relation as shown below.

(LNQ, PRU, TVY)

Ans

✓ 1. DFI, HJM, LNQ

✗ 2. ACF, BDA, ZXU

✗ 3. DBZ, YWT, UXZ

✗ 4. CEF, ECZ, QOT

Question ID : 59445929464

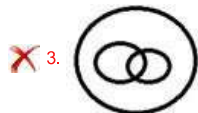
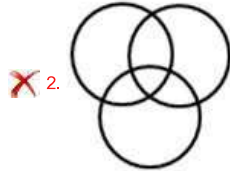
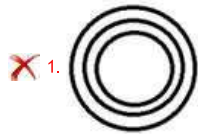
Status : Answered

Chosen Option : 1

Q.17 Identify the diagram that best represents the relationship among the given classes.

Author, Mother, Female

Ans



Question ID : 59445929469

Status : Answered

Chosen Option : 4

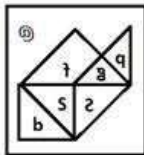
Q.18 Which of the answer figures is the exact mirror image of the given problem figure when the mirror is held at the right side?

Problem figure:

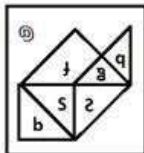


Ans

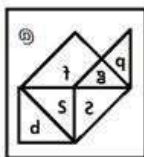
✓ 1.



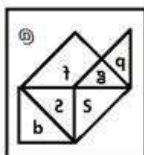
✗ 2.



✗ 3.



✗ 4.



Question ID : 59445929480

Status : Answered

Chosen Option : 1

Q.19 In the following question, select the missing number from the given series.

11, 17, 23, ?, 35

Ans ✗ 1. 28

✗ 2. 32

✗ 3. 31

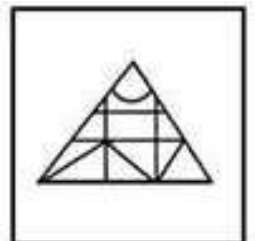
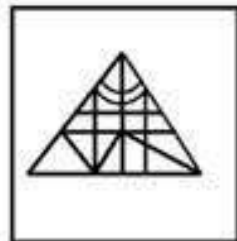
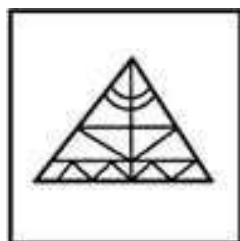
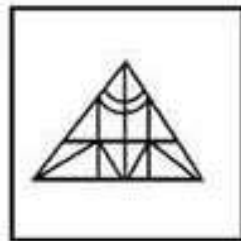
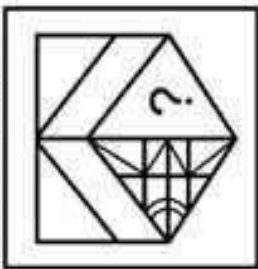
✓ 4. 29

Question ID : 59445929465

Status : Answered

Chosen Option : 4

Question Figure:



Q.6 Vimal is shorter than Vikram and taller than Rakesh, Ravi is shorter than Vinay and taller than Vikram. Find the third tallest person?

Ans

-  1. Rakesh
-  2. Ravi
-  3. Vikram
-  4. Vinay

Question ID : 59445929563
Status : Answered
Chosen Option : 3

Q.7 In the following question, select the odd group of numbers from the given alternatives.

Ans

-  1. (11, 15, 23)
-  2. (43, 47, 55)
-  3. (13, 17, 29)
-  4. (31, 35, 43)

Question ID : 59445929564
Status : Answered
Chosen Option : 3

Q.8 Find the wrong term in the following series

DWIK, HUML, LSQM, PQUN, TOXO

Ans

-  1. PQUN
-  2. LSQM
-  3. TOXO
-  4. HUML

Question ID : 59445929578
Status : Answered
Chosen Option : 3

Q.10 Among five persons Sunny, Swati, Somya, Surbhi and Sapna; Swati was elder to Somya but younger to Sunny. Surbhi was elder to Sunny who was elder to Sapna who was not the youngest. Who among them was the youngest?

- Ans
- ☐ 1. Sunny
 - ☒ 2. Somya
 - ☐ 3. Surbhi
 - ☐ 4. Swati

Question ID : 59445929575
Status : Answered
Chosen Option : 2

Q.11 Which of the following cubes can be formed by folding the given figure?

- Ans
- ☐ 1.
 - ☐ 2.
 - ☒ 3.
 - ☐ 4.

Question ID : 59445929570
Status : Answered
Chosen Option : 4

Q.12 In the following figure, Rhombus represents Authors, Circle represents Poets and triangle represents Actors. Which set of letters represents Poets who are neither Actors nor Authors?

- Ans
- ☐ 1. b
 - ☐ 2. e
 - ☒ 3. a
 - ☐ 4. d

Question ID : 59445929569
Status : Answered
Chosen Option : 3

Q.13 Question given below is followed by two arguments numbered I and II. You have to decide which of the arguments is a "strong" argument and which is a "weak" argument. Give answer.

Statement :

Should robots replace astronauts in space missions?

Argument s:

- I. Yes, this will save the precious life of human beings.
- II. No, this will make space missions more expensive.

Ans

-  1. Neither I nor II is 'strong'.
-  2. Both I and II are 'strong'.
-  3. Only argument I is 'strong'.
-  4. Only argument II is 'strong'.

Question ID : 59445929572

Status : Not Answered

Chosen Option : --

Q.14 Which of the following option will come in place of '?'.

Ans

-  1. 14
-  2. 13
-  3. 15
-  4. 12

Question ID : 59445929568

Status : Answered

Chosen Option : 4

Q.16 In the question, below are three statements followed by four conclusions numbered I, II, III, and IV. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statements:

- I. Some Mirrors are not Glasses.
- II. All Glasses are Strong.
- III. Some Strong are Fragile.

Conclusions:

- I. Some Mirrors may be glasses.
- II. Some Glasses are Fragile.
- III. All Mirrors are Strong.
- IV. Some Mirrors are Fragile.

- Ans
- ☒ 1. Conclusion II and III only
 - ☒ 2. Conclusion I only
 - ☒ 3. Conclusion I and II only
 - ☒ 4. Conclusion III and IV only

Question ID : 59445929567
Status : Answered
Chosen Option : 2

Q.17 If the HCF of two numbers is 55 and the LCM is 110, then what are the two numbers?

- Ans
- ☒ 1. 11, 110
 - ☒ 2. 10, 55
 - ☒ 3. 55, 110
 - ☒ 4. 11, 55

Question ID : 59445929576
Status : Answered
Chosen Option : 3

Q.18 ABC Company has decided to recruit equity research analyst. The candidate must

1. Be a graduate in any discipline with 70 percent marks
2. Be between 25 and 40 years old as on 01/01/2020.
3. Must have completed CFA and FRM.
4. Have knowledge of at least two programming languages like R, SQL, Tableau etc.

The following exceptions apply:

- A. If a candidate meets all other criteria except 4 above, the candidate will be referred to the Manager.
- B. A candidate whose age is more than 40 years but less than 45 years will be referred to the General Manager.

Ashish is working at Citibank for 5 years now. He was born on 5/02/1992. He has completed his CFA and FRM in 2015. He has done certified courses on R Programming and SQL from Udemy. He did his B.Com (H) from HIJ College and scored 80 percent marks.

What decision should be taken about this candidate?

- Ans
- ☐ 1. The candidate should be rejected.
 - ☐ 2. The candidate should be referred to the General Manager.
 - ☒ 3. The candidate should be selected.
 - ☐ 4. The candidate should be referred to the Manager.

Question ID : 59445929577
Status : Answered
Chosen Option : 3

Q.19 Which letter-cluster will replace the question mark (?) in the following series?

GXB, JVD, MTF, PRH, ?

- Ans
- ☐ 1. RPJ
 - ☒ 2. SPJ
 - ☐ 3. RQI
 - ☐ 4. SQJ

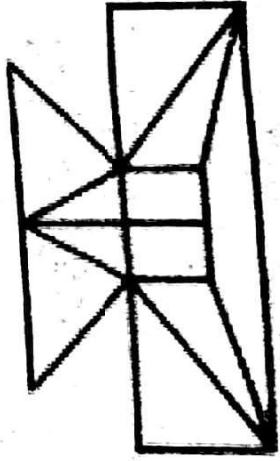
Question ID : 59445929566
Status : Answered
Chosen Option : 2

Q.20 Kishore, Aashay, Swapan, Atul, Varun and Harshit are sitting around a round table facing the centre. Varun is to the right of Kishore, who is opposite Atul, Swapan is neither next to Aashay nor Harshit, Harshit is opposite Varun. Who is to the right of Harshit?

- Ans
- ☐ 1. Kishore
 - ☐ 2. Swapan
 - ☐ 3. Atul
 - ☒ 4. Aashay

Question ID : 59445929574
Status : Answered
Chosen Option : 4

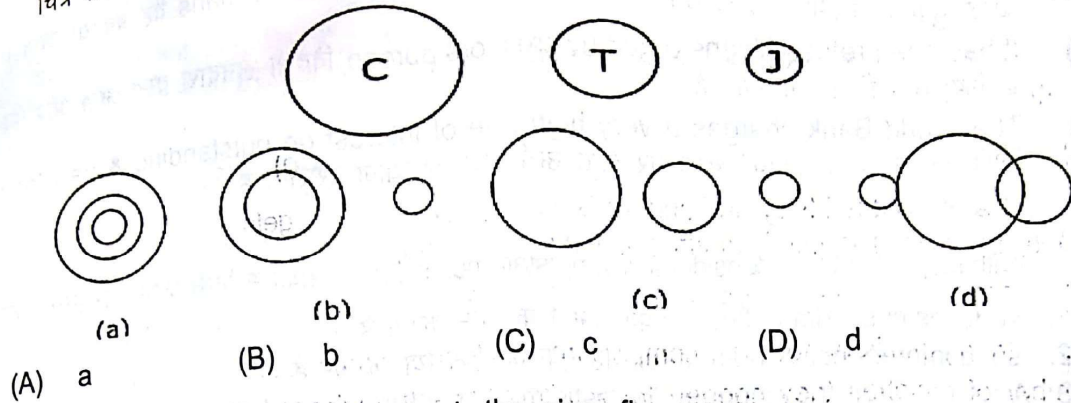
51. Find the minimum number of straight lines required to make the given figure.



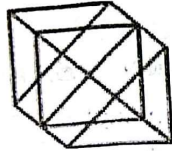
उपरोक्त दिए गए रेखाचित्र को बनाने के लिए न्यूनतम कितनी सीधी रेखाओं की आवश्यकता होगी?

- (A) 16 (B) 17 (C) 18 (D) 19

52. Which of the following figures best depicts the relationship among criminals, thieves and judges? निम्न चित्रों में से अपराधियों, चोरों और न्यायाधीशों के बीच का संबंध कौन सा चित्र सर्वश्रेष्ठ चित्रित करता है?



53. Find the number of triangles in the given figure.



ऊपर दिए गए रेखाचित्र में त्रिकोणों की संख्या बताइए?

- (A) 18 (B) 20 (C) 24 (D) 27

54. Of the following two statements, both of which cannot be true but both can also be false. Which are these two statements? निम्न दो कथनों में से, जो दोनों कथन सत्य नहीं हो सकते हैं परंतु दोनों असत्य भी हो सकते हैं। यह दोनों कथन कौन से हैं?

- I. All machines make noise
II. Some machines are noisy
III. No machine makes noise
IV. Some machines are not noisy

सभी मशीनें शोर करती हैं

कुछ मशीनें शोर करती हैं

कोई भी मशीन शोर नहीं करती है

कुछ मशीनें शोर नहीं करती हैं

- (A) I & II (B) III & IV (C) I & III (D) II & IV

55. Insert arithmetical signs in the equation for it to be correct $8 \ 4 \ 2 = 16$.
 $8 \ 4 \ 2 = 16$ समीकरण को सही करने के लिए निम्न में से किस अंकगणितीय चिन्हों को अंकित किया जाएगा?

- (A) +, x (B) -, + (C) ÷, + (D) +, ÷

56. If यदि $84 \times 13 = 8$, $37 \times 13 = 6$, $26 \times 11 = 6$, then तो $56 \times 22 = ?$

- (A) 3 (B) 5 (C) 7 (D) 9

57. If + means divide, x means -, + means multiply and - means plus, then find the value of $9+3\div 4-8\times 2$ यदि + का अर्थ विभाजन, x का अर्थ -, $\div$ का अर्थ गुणा और - का अर्थ जोड़ना हो तो $9+3+4-8\times 2$

- (A) 15 (B) 17 (C) 18 (D) 20

58. Find the next term of the sequence 1, 8, 4, 27, 9, इस क्रम विन्यास में आने वाली अगली संख्या का पता लगाएं?

- (A) 8 (B) 9 (C) 64 (D) 16

59. David divides 78 by half and adds 11. What number he gets at the end? डेविड 78 को आधे से भाग करके 11 जोड़ता है, तो अंत में क्या अंक संख्या आएगी?

- (A) 50 (B) $44\frac{1}{2}$ (C) 167 (D) $83\frac{1}{2}$

60. In a knockout football competition 23 teams participated. What was the least number of matches they needed to play to decide the winner? एक "नॉक-आउट" फुटबल प्रतियोगिता में 23 टीमों ने भाग लिया। इन टीमों को विजेता का निर्णय लेने के लिए कम से कम कितने मैच खेलने पड़ेगे?

- (A) 11 (B) 21 (C) 22 (D) 62

61. At half past 5 in the evening, the smaller angle between the hour & minute hands of a clock is शाम को 5.30 बजे, घड़ी के घंटे और मिनट के कांटों के बीच का छोटा कोण होता है:

- (A) 10° (B) 12° (C) 15° (D) 18°

62. Fill in the blanks रिक्त स्थान भरिए : BA BA BAC ACB CBAC

- (A) AACB (B) BBAC (C) CCBA (D) CBAC

63. Angles of a given triangle are in the ratio of 2:3:4. What kind of triangle is the given triangle? दिए गए त्रिकोण में कोणों का अनुपात 2:3:4 है। दिया गया त्रिकोण किस प्रकार का त्रिकोण है?

- (A) Right-angled समकोण (B) Obtuse angle अधिक कोण
(C) Isosceles समद्विबाहु कोण (D) Acute angle न्यून कोण

64. The houses of A and B face each other on a road going north-south, A's being on the western side. A comes out of his house, turns left, travels 5 km, turns right, travels 5 km to the front of D's house. B does exactly the same and reaches the front of C's house. In this context, which one of the following statements is correct? A और B के घर उत्तर-दक्षिण की ओर जाती हुई एक सड़क पर एक दूसरे के आमने सामने स्थित हैं जिसमें A का घर पश्चिम की ओर है। A अपने घर से बाहर आता है, बाएं मुड़ता है, 5 किमी. की यात्रा करता है, दाएं मुड़ता है और D के घर के सामने तक 5 किमी. की यात्रा करता है। B बिल्कुल वैसा ही करता है और C के घर के सामने पहुंच जाता है। इस संदर्भ में निम्न में से कौन सा कथन सही है?

- (A) C and D live on the same street. C और D एक ही सड़क पर रहते हैं
(B) C's house faces south. C का घर दक्षिणमुखी है
(C) Houses of C & D are less than 20 km apart. C और D के घर 20 किमी से कम दूरी पर हैं
(D) None of the above उपरोक्त में से कोई नहीं

FSL

65. BEH, DGJ, (?), EJO, GLQ, INS, ?

- (A) FLR (B) FIS (C) FKO (D) FIL

66. H, V, G, T, F, R, E, P, ?

- (A) K, L (B) D, N (C) C, D (D) L, K

67. 4.3 : 10 :: 8 : ?

- (A) 10 (B) 13 (C) 17 (D) 14

68. If TOUR is written as 1234, CLEAR is written as 56784 and SPARE is written as 90847, find the code for CARE यदि TOUR को 1234 लिखा जाता है, CLEAR को 56784 लिखा जाता है और SPARE को 90847 लिखा जाता है तो CARE का कोड पता करें ?

- (A) 1247 (B) 4847 (C) 5247 (D) 5847

69. CALANDER is coded in a code as CLANAEDR. Find the code for CIRCULAR under the same rule. सांकेतिक भाषा में CALANDER को CLANAEDR लिखा जाता है। इसी नियमानुसार CIRCULAR को लिखा जाएगा:

- (A) LACANDER (B) CRIUCALR
(C) CLANADER (D) None of these उपरोक्त में से कोई नहीं

70. (a) Either he is happy or he is poor. या तो वह खुश है या वह गरीब है।

(b) He is happy. वह खुश है।

Inference : He is poor. अनुमान : वह गरीब है।

- (A) The inference is definitely true अनुमान पूर्णतयः सत्य है
(B) The inference is definitely false अनुमान पूर्णतयः असत्य है
(C) The inference is probably false or true अनुमान संभवतः असत्य या सत्य है
(D) The inference can not be drawn अनुमान नहीं निकाला जा सकता है

71. (a) Those who are honest are good teachers. जो ईमानदार होते हैं, वो अच्छे शिक्षक होते हैं।

(b) Hard working people are honest मेहनती लोग ईमानदार होते हैं।

Inference: Hard work is the necessary quality of a good teacher.

अनुमान : मेहनत एक अच्छे शिक्षक का आवश्यक गुण है।

- (A) The inference is definitely true अनुमान पूर्णतयः सत्य है
(B) The inference is definitely false अनुमान पूर्णतयः असत्य है
(C) The inference is probably false or true अनुमान संभवतः असत्य या सत्य है
(D) The inference can not be drawn अनुमान नहीं निकाला जा सकता है

72. Based on the following statements, which is the correct conclusion drawn. निम्नलिखित कथनों पर के आधार पर कौन सा सही निष्कर्ष निकल के आता है?

Only gentlemen can become members of the club. Many of the members of the club are officers. Some of the officers have been invited for dinner. केवल सज्जन पुरुष क्लब के सदस्य बन सकते हैं। अधिकांश क्लब के सदस्य अधिकारी हैं। कुछ अधिकारियों को रात्रि भोज पर आमंत्रित किया जाता है

- (A) All the members of the club have been invited for dinner क्लब के सभी सदस्यों को रात्रि

भोज पर आमंत्रित किया गया है

- (B) Some of the officers are not gentlemen
(C) All gentlemen are members of the club
(D) Only gentlemen have been invited for dinner
- कुछ अधिकारी गण सज्जन पुरुष नहीं है
सभी सज्जन पुरुष क्लब के सदस्य हैं
केवल सज्जन पुरुषों को रात्रि भोज पर आमंत्रित किया गया है

73. In a family there are husband, wife, two sons and two daughters. All the ladies were invited to a dinner. Both sons went out to play. Husband did not return from office. Who was at home? एक परिवार में पति, पत्नी, दो पुत्र और दो पुत्रियां हैं। सभी महिलाएं एक रात्रिभोज पर आमंत्रित थीं। दोनों पुत्र बाहर खेलने गए थे। पति कार्यालय से लौटा नहीं था। घर पर कौन था?

- (A) Only wife was at home
(B) All ladies were at home
(C) Only sons were at home
(D) Nobody was at home
- केवल पत्नी घर पर थी
सभी महिलाएं घर पर थीं
केवल पुत्र घर पर थे
कोई नहीं था

74. If A is the son of Q, Q and Y are sisters, Z is the mother of Y, P is the son of Z, then which of the following statements is correct? यदि A, Q का पुत्र है, Q और Y बहनें हैं, Y की मां Z है, P, Z का पुत्र है तो निम्न में से कौन सा कथन सही है?

- (A) P is maternal uncle of A; P, A का मामा है
(B) P and Y are sisters; P और Y बहनें हैं
(C) A and P are cousins; A और P चचेरे भाई हैं
(D) None of the above; इनमें से कोई नहीं

75. There are 5 books A, B, C, D & E placed on a table. If A is placed below E, C is placed above D, B is placed below A and D is placed above E, then which of the following books touches the surface of the table? एक मेज पर 5 पुस्तकें रखी गई हैं यदि A को E के नीचे रखा जाता है, C को D के ऊपर रखा जाता है, B को A के नीचे रखा जाता है, D को E के ऊपर रखा जाता है, तो कौन सी पुस्तक मेज के तल को स्पर्श करती है?

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