Direction:
Study the following information carefully and answer the questions given below:

Six people A, B, C, D, E and F, attended the meeting on two different dates, i.e. 11th and 22nd of three months September, October and November of the same year 2022 but not necessarily in the same order.

D attended the meeting after E. Two people attended the meeting between B and F. A attended the meeting in November. C did not attend the meeting in September. F attended the meeting after A.

- Question No. 1

Which among the correct combination is correct?

Options :

1. E attends the meeting on 22nd of the month

2. B attends the meeting just after C.

3. B attends the meeting in November

4. F attends the meeting on 22nd November

5. None is correct

Answer : F attends the meeting on 22nd November

Direction:
Study the following information carefully and answer the questions given below:

Six people A, B, C, D, E and F, attended the meeting on two different dates, i.e. 11th and 22nd of three months September, October and November of the same year 2022 but not necessarily in the same order.

D attended the meeting after E. Two people attended the meeting between B and F. A attended the meeting in November. C did not attend the meeting in September. F attended the meeting after A.

- Question No. 2

How many person have their meeting after E?

Options :

1. Five

2. Four

3. Three

4. None

5. Two

Answer : Five

Direction:
Study the following information carefully and answer the questions given below:

Six people A, B, C, D, E and F, attended the meeting on two different dates, i.e. 11th and 22nd of three months September, October and November of the same year 2022 but not necessarily in the same order.

D attended the meeting after E. Two people attended the meeting between B and F. A attended the meeting in November. C did not attend the meeting in September. F attended the meeting after A.

- Question No. 3

In which month person B attended the meeting?

Options :

1. September

2. October

3. November

4. Either 1 or 2

5. None of these

Answer : October

Direction:
Study the following information carefully and answer the questions given below:

Six people A, B, C, D, E and F, attended the meeting on two different dates, i.e. 11th and 22nd of three months September, October and November of the same year 2022 but not necessarily in the same order.

D attended the meeting after E. Two people attended the meeting between B and F. A attended the meeting in November. C did not attend the meeting in September. F attended the meeting after A.

- Question No. 4

  How many persons had their meeting between E and B?

  Options :

    1. One

    2. Two

    3. Three

    4. None

    5. None of these

  Answer : One

  Direction:
  Study the following information carefully and answer the questions given below:

  Six people A, B, C, D, E and F, attended the meeting on two different dates, i.e. 11th and 22nd of three months September, October and November of the same year 2022 but not necessarily in the same order.

  D attended the meeting after E. Two people attended the meeting between B and F. A attended the meeting in November. C did not attend the meeting in September. F attended the meeting after A.

- Question No. 5

  Who attended the meeting on 22nd November?

  Options :

    1. A

    2. E

    3. C

    4. D

    5. F

  Answer : F

  Direction:
  Read the following information carefully and answer the questions given below.

Seven persons Amit, Rohan, Rakshit, Vipin, Anuj, Kesar, and Prakash lives in a seven-floor building not necessarily in the same order. The ground floor is numbered as 1, the floor immediately above floor-1 is floor-2 and so on to the topmost floor that is numbered as 7. Two persons live between Vipin and Amit. Kesar lives below Prakash's floor. Four person live between Anuj and Amit, who lives below Anuj's floor. Prakash lives immediately above Rakshit's floor.

- Question No. 6

Who among the following lives exactly in between of Vipin and Kesar?

Options :

1. Prakash

2. Rakshit

3. Anuj

4. Amit

5. None of these

Answer : Rakshit

Direction:
Read the following information carefully and answer the questions given below.

Seven persons Amit, Rohan, Rakshit, Vipin, Anuj, Kesar, and Prakash lives in a seven-floor building not necessarily in the same order. The ground floor is numbered as 1, the floor immediately above floor-1 is floor-2 and so on to the topmost floor that is numbered as 7. Two persons live between Vipin and Amit. Kesar lives below Prakash's floor. Four person live between Anuj and Amit, who lives below Anuj's floor. Prakash lives immediately above Rakshit's floor.

- Question No. 7

Vipin lives on which of the following floor?

Options :

1. First

2. Second

3. Third

4. Fourth

5. Fifth

Answer : Fifth

Direction:
Read the following information carefully and answer the questions given below.

Seven persons Amit, Rohan, Rakshit, Vipin, Anuj, Kesar, and Prakash lives in a seven-floor building not necessarily in the same order. The ground floor is numbered as 1, the floor immediately above floor-1 is floor-2 and so on to the topmost floor that is numbered as 7. Two persons live between Vipin and Amit. Kesar lives below Prakash's floor. Four person live between Anuj and Amit, who lives below Anuj's floor. Prakash lives immediately above Rakshit's floor.

- Question No. 8

Who among the following lives in the bottom most floor?

Options :

1. Anuj

2. Kesar

3. Amit

4. Rakshit

5. Rohan

Answer : Kesar

Direction:
Read the following information carefully and answer the questions given below.

Seven persons Amit, Rohan, Rakshit, Vipin, Anuj, Kesar, and Prakash lives in a seven-floor building not necessarily in the same order. The ground floor is numbered as 1, the floor immediately above floor-1 is floor-2 and so on to the topmost floor that is numbered as 7. Two persons live between Vipin and Amit. Kesar lives below Prakash's floor. Four person live between Anuj and Amit, who lives below Anuj's floor. Prakash lives immediately above Rakshit's floor.

- Question No. 9

  Four of the following five pairs are alike in a certain way and hence form a group, find the one that does not belong to that group?

  Options :

   1. Anuj – Rohan

   2. Vipin – Prakash

   3. Rakshit – Amit

   4. Prakash – Vipin

   5. Amit – Kesar

  Answer : Prakash – Vipin

Direction:
Read the following information carefully and answer the questions given below.

Seven persons Amit, Rohan, Rakshit, Vipin, Anuj, Kesar, and Prakash lives in a seven-floor building not necessarily in the same order. The ground floor is numbered as 1, the floor immediately above floor-1 is floor-2 and so on to the topmost floor that is numbered as 7. Two persons live between Vipin and Amit. Kesar lives below Prakash's floor. Four person live between Anuj and Amit, who lives below Anuj's floor. Prakash lives immediately above Rakshit's floor.

- Question No. 10

  Who among the following lives in the middle of the arrangement?

  Options :

   1. Rohan

   2. Prakash

   3. Vipin

   4. Rakshit

   5. Amit

  Answer : Prakash

Direction:

In the question below there are three statements followed by three conclusions I, II and III. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions definitely follows from the three statements disregarding commonly known facts.

- Question No. 11

Statements:

All Packages are Coupons.

Only a few Coupons are Validations.

No Validation is Cost.

Conclusions:

I. All Packages can be Validations.

II. Some Coupons are not Costs.

III. Some Costs are Packages.

Options :

1. Only conclusion II follows

2. Only conclusion I and conclusion II follow

3. Only conclusion I follows

4. Only conclusion I and conclusion III follow

5. None of the conclusions follow

Answer : Only conclusion I and conclusion II follow

Direction:

In the question below there are three statements followed by three conclusions I, II and III. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions definitely follows from the three statements disregarding commonly known facts.

- Question No. 12

Statements:

Only a few Proportions is Partitions.

Only a few Columns is Proportions.

No Column is Volume.

Conclusions:

I. Every Proportions can be Columns.

II. No Volume is Partition.

III. Some Proportions are not Volumes.

Options :

1. Only conclusion II follows

2. Only conclusion I and conclusion II follow

3. Only conclusion I follows

4. Only conclusion I and conclusion III follow

5. None of the conclusions follow

Answer : Only conclusion I and conclusion III follow

Direction:
In the question below there are three statements followed by three conclusions I, II and III. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the three statements disregarding commonly known facts.

- Question No. 13

Statements:

All Bottles are Glasses.

All Glasses are Bowls.

Some Cups are Bowls.

Conclusions:

I. Some Cups are Glasses.

II. All Bottles are Bowls.

III. Some Bottles are not Cups.

Options :

1. Only conclusion I follows

2. Only conclusions I and II follow

3. Only conclusions II and III follow

4. Only conclusion II follows

5. All the conclusions follow

Answer : Only conclusion II follows

Direction:
In the question, assuming the given statements to be true, find which of the conclusion (s) among given three conclusions is/are definitely true and then give your answer accordingly.

- Question No. 14

Statements: Q > S ≥ L ≥ R; P ≤ M = R; O

Conclusions:

I. S > N

II. O

III. Q ≥ M

Options :

1. Only conclusion I is true

2. Only conclusions II and III are true

3. Only conclusion III is true

4. Only conclusion II is true

5. Only conclusions I and III are true

Answer : Only conclusion II is true

Direction:

In the question, assuming the given statements to be true, find which of the conclusion (s) among given three conclusions is/are definitely true and then give your answer accordingly.

- Question No. 15

Statements: R > S ≥ V > X = T; U ≥ J ≤ W

Conclusions:

I. S > J

II. V

III. V ≥ W

Options :

    1. Only conclusion I is true

    2. Only conclusions II and III are true

    3. Only conclusion III is true

    4. Only conclusion II is true

    5. Only conclusions I and III are true

Answer : Only conclusion I is true

Direction:

In the question, assuming the given statements to be true, find which of the conclusion (s) among given three conclusions is/are definitely true and then give your answer accordingly.

- Question No. 16

Statements: E > D > F ≥ G; B ≥ E; H = C

Conclusions:

I. D > B

II. H

III. B > H

Options :

      1. Only conclusion I is true

      2. Only conclusions II and III are true

      3. Only conclusion III is true

      4. Only conclusion II is true

      5. Only conclusions I and III are true

Answer : Only conclusions II and III are true

Direction:
Study the following information carefully and answer the questions given below.

Seven persons purchased different number of perfumes. O purchased more perfumes than P but less than N, who doesn't purchased maximum perfumes. Atleast one person purchased between P and R, who purchased less than Q but more than S. Q purchased less perfumes than M. The one who purchased the second highest purchased 82 perfumes whereas the one who purchased the third lowest purchased 28 perfumes. More than one person purchased the perfumes after P.

- Question No. 17

How many persons purchased between N and S?

Options :

      1. One

      2. Two

      3. Three

      4. More than three

      5. None

Answer : More than three

Direction:
Study the following information carefully and answer the questions given below.

Seven persons purchased different number of perfumes. O purchased more perfumes than P but less than N, who doesn't purchased maximum perfumes. Atleast one person purchased between P and R, who purchased less than Q but more than S. Q purchased less perfumes than M. The one who purchased the second highest purchased 82 perfumes whereas the one who purchased the third lowest purchased 28 perfumes. More than one person purchased the perfumes after P.

- Question No. 18

If the average number of perfumes purchased by Q and R is 22, then what is the difference between the number of perfumes purchased by N and R?

Options :

1. 60
2. 62
3. 55
4. 66
5. None of these

Answer : 66

Direction:
Study the following information carefully and answer the questions given below.

Seven persons purchased different number of perfumes. O purchased more perfumes than P but less than N, who doesn't purchased maximum perfumes. Atleast one person purchased between P and R, who purchased less than Q but more than S. Q purchased less perfumes than M. The one who purchased the second highest purchased 82 perfumes whereas the one who purchased the third lowest purchased 28 perfumes. More than one person purchased the perfumes after P.

- Question No. 19

Who among the following person purchased maximum number of Perfumes?

Options :

1. O

2. Q

3. M

4. N

5. None of these

Answer : M

- Question No. 20

If it is possible to make a meaningful four letters English word using 1st, 3rd, 5th and 6th letters of the word 'FAILURE' from the left end, then what will be the 3rd letter of the word so formed from the left end? If no such words can be formed, then mark the answer 'X' and if more than one word can be formed then mark the answer as 'Y'.

Options :

1. I

2. R

3. U

4. X

5. Y

Answer : X

Direction:
Read the directions carefully and answer the following questions.

Seven friends Neeraj, Kavit, Mohan, Seema, Pankaj, Luv, and Rachit are standing in a vertical queue in which they all are facing towards the North. Not necessarily they all are standing in the same order.

Neeraj is standing at a position where an equal number of persons are ahead and behind him. One person is standing between Kavit and Mohan. One person is standing between Seema and Pankaj. Luv stands ahead of Rachit and Seema both. Two persons are standing between Neeraj and Kavit. Three persons are standing between Mohan and Seema.

- Question No. 21

How many persons stand between Luv and Rachit?

Options :

1. One

2. Two

3. Three

4. Four

5. None

Answer : Three

Direction:
Read the directions carefully and answer the following questions.

Seven friends Neeraj, Kavit, Mohan, Seema, Pankaj, Luv, and Rachit are standing in a vertical queue in which they all are facing towards the North. Not necessarily they all are standing in the same order.

Neeraj is standing at a position where an equal number of persons are ahead and behind him. One person is standing between Kavit and Mohan. One person is standing between Seema and Pankaj. Luv stands ahead of Rachit and Seema both. Two persons are standing between Neeraj and Kavit. Three persons are standing between Mohan and Seema.

- Question No. 22

Who among the following is standing in the end of the queue?

Options :

1. Seema

2. Rachit

3. Luv

4. Kavit

5. Neeraj

Answer : Seema

Direction:
Read the directions carefully and answer the following questions.

Seven friends Neeraj, Kavit, Mohan, Seema, Pankaj, Luv, and Rachit are standing in a vertical queue in which they all are facing towards the North. Not necessarily they all are standing in the same order.

Neeraj is standing at a position where an equal number of persons are ahead and behind him. One person is standing between Kavit and Mohan. One person is standing between Seema and Pankaj. Luv stands ahead of Rachit and Seema both. Two persons are standing between Neeraj and Kavit. Three persons are standing between Mohan and Seema.

- Question No. 23

Who among the following is standing in the front of the queue?

Options :

1. Mohan

2. Rachit

3. Luv

4. Kavit

5. Neeraj

Answer : Kavit

Direction:
Read the directions carefully and answer the following questions.

Seven friends Neeraj, Kavit, Mohan, Seema, Pankaj, Luv, and Rachit are standing in a vertical queue in which they all are facing towards the North. Not necessarily they all are standing in the same order.

Neeraj is standing at a position where an equal number of persons are ahead and behind him. One person is standing between Kavit and Mohan. One person is standing between Seema and Pankaj. Luv stands ahead of Rachit and Seema both. Two persons are standing between Neeraj and Kavit. Three persons are standing between Mohan and Seema.

- Question No. 24

Who among the following stands immediate ahead and immediate behind of Seema and Pankaj respectively?

Options :

1. Rachit

2. Mohan

3. Luv

4. Kavit

5. Neeraj

Answer : Rachit

Direction:
Read the directions carefully and answer the following questions.

Seven friends Neeraj, Kavit, Mohan, Seema, Pankaj, Luv, and Rachit are standing in a vertical queue in which they all are facing towards the North. Not necessarily they all are standing in the same order.

Neeraj is standing at a position where an equal number of persons are ahead and behind him. One person is standing between Kavit and Mohan. One person is standing between Seema and Pankaj. Luv stands ahead of Rachit and Seema both. Two persons are standing between Neeraj and Kavit. Three persons are standing between Mohan and Seema.

- Question No. 25

Who among the following stands just in front of Pankaj?

Options :

1. Rachit

2. Mohan

3. Luv

4. Kavit

5. Neeraj

Answer : Neeraj

Direction:
Answer the questions based on the information given below.

Seven persons N, O, P, Q, R, S and T are going to attend the conference on different days of a week from Monday to Sunday but not necessarily in same order. T goes after R but not on Saturday. Two persons goes between O and P. S goes on Sunday. P does not take go just before T. Q goes two days after N. At least two persons goes between T and S.

- Question No. 26

Who is the second person to go after T?

Options :

1. P
2. S
3. N
4. O
5. Q

Answer : P

Direction:
Answer the questions based on the information given below.

Seven persons N, O, P, Q, R, S and T are going to attend the conference on different days of a week from Monday to Sunday but not necessarily in same order. T goes after R but not on Saturday. Two persons goes between O and P. S goes on Sunday. P does not take go just before T. Q goes two days after N. At least two persons goes between T and S.

- Question No. 27

How many persons goes between the days on which O and N goes?

Options :

1. Three
2. Four
3. Two
4. One

5. Five

Answer : One

Direction:
Answer the questions based on the information given below.

Seven persons N, O, P, Q, R, S and T are going to attend the conference on different days of a week from Monday to Sunday but not necessarily in same order. T goes after R but not on Saturday. Two persons goes between O and P. S goes on Sunday. P does not take go just before T. Q goes two days after N. At least two persons goes between T and S.

- Question No. 28

Who goes on Wednesday?

Options :

1. O
2. T
3. Q
4. S
5. R

Answer : T

Direction:
Answer the questions based on the information given below.

Seven persons N, O, P, Q, R, S and T are going to attend the conference on different days of a week from Monday to Sunday but not necessarily in same order. T goes after R but not on Saturday. Two persons goes between O and P. S goes on Sunday. P does not take go just before T. Q goes two days after N. At least two persons goes between T and S.

- Question No. 29

How many persons goes after the day on which P goes?

Options :

1. Three

2. Two

3. Five

4. One

5. Four

Answer : Two

Direction:
Answer the questions based on the information given below.

Seven persons N, O, P, Q, R, S and T are going to attend the conference on different days of a week from Monday to Sunday but not necessarily in same order. T goes after R but not on Saturday. Two persons goes between O and P. S goes on Sunday. P does not take go just before T. Q goes two days after N. At least two persons goes between T and S.

- Question No. 30

R goes on which of the following day?

Options :

1. Wednesday

2. Saturday

3. Friday

4. Tuesday

5. Monday

Answer : Monday

Direction:
Answer the questions based on the information given below.

In a certain language,

'yoga for brain health' is coded as 'web, axn, vbn, mke'

'health enhancing cognitive function' is coded as 'ujl, lgh, njk, mke'

'brain cognitive enhancing mental' is coded as 'vbn, ujl, njk, rkf'

'mental function for cognitive' is coded as 'ujl, axn, lgh, rkf'

- Question No. 31

How "cognitive mental purity" can be coded in the given language?

Options :

1. axn, ujl, bnr

2. bnr, rkf, axn

3. ujl, bnr, rkf

4. ujl, axn, rkf

5. None of the above

Answer : ujl, bnr, rkf

Direction:
Answer the questions based on the information given below.

In a certain language,

'yoga for brain health' is coded as 'web, axn, vbn, mke'

'health enhancing cognitive function' is coded as 'ujl, lgh, njk, mke'

'brain cognitive enhancing mental' is coded as 'vbn, ujl, njk, rkf'

'mental function for cognitive' is coded as 'ujl, axn, lgh, rkf'

- Question No. 32

Which of the following code is incorrectly matched?

Options :

1. for - axn

2. brain - vbn

3. enhancing - web

4. mental - rkf

5. health – mke

Answer : enhancing - web

Direction:
Answer the questions based on the information given below.

In a certain language,

'yoga for brain health' is coded as 'web, axn, vbn, mke'

'health enhancing cognitive function' is coded as 'ujl, lgh, njk, mke'

'brain cognitive enhancing mental' is coded as 'vbn, ujl, njk, rkf'

'mental function for cognitive' is coded as 'ujl, axn, lgh, rkf'

- Question No. 33

Which of the following is the code for "function" in the given language?

  Options :

  1. ujl
  2. njk
  3. rkf
  4. lgh
  5. Either 'b' or 'd'

Answer : lgh

Direction:
Answer the questions based on the information given below.

In a certain language,

'yoga for brain health' is coded as 'web, axn, vbn, mke'

'health enhancing cognitive function' is coded as 'ujl, lgh, njk, mke'

'brain cognitive enhancing mental' is coded as 'vbn, ujl, njk, rkf'

'mental function for cognitive' is coded as 'ujl, axn, lgh, rkf'

- Question No. 34

Which of the following is the code for "enhancing" in the given language?

Options :

1. ujl

2. njk

3. rkf

4. lgh

5. bnr

Answer : njk

Direction:
Read the following information carefully to answer the questions that follow.

Aman leaves his home and goes straight 10 meters to point A, then turns right and goes 5 meters to reach point B.

He then turns left and goes 15 meters to reach point C and finally turns right and starts walking.

- Question No. 35

What is the shortest distance between point B and Aman's home?

Options :

1. 5m

2. $5\sqrt{10}$ m

3. 20 m

4. $5\sqrt{5}$ m

5. None of these

Answer : $5\sqrt{5}$ m

Direction:
Read the following information carefully to answer the questions that follow.

Aman leaves his home and goes straight 10 meters to point A, then turns right and goes 5 meters to reach point B.

He then turns left and goes 15 meters to reach point C and finally turns right and starts walking.

- Question No. 36

What is the shortest distance between point A and point C?

Options :

1. 5 m

2. 5√10 m

3. 20 m

4. 5√5 m

5. None of these

Answer : 5√10 m

Direction:
Read the following information carefully to answer the questions that follow.

Aman leaves his home and goes straight 10 meters to point A, then turns right and goes 5 meters to reach point B.

He then turns left and goes 15 meters to reach point C and finally turns right and starts walking.

- Question No. 37

If Aman is finally moving in the south direction, then in which direction did he start his walk (Journey)?

Options :

1. East

2. West

3. North

4. South

5. None of these

Answer : East

- Question No. 38

How many pairs of digits are there in the number **78548392**', which has as many digits between them in the number (both forward and backward) as in the number series?

Options :

1. Six
2. Seven
3. Four
4. Five
5. None of the above

Answer : Six

- Question No. 39

Which of the following word is third to the right if, all vowels are replaced by the preceding letter and all consonant replaced with next letter in the word 'LOOPHOLES', and then all vowel are eliminated, after that all words are arranged in alphabetical order from left to right?

Options :

1. D
2. M
3. Q
4. N
5. None of these

Answer : N

- Question No. 40

How many pairs of letters are there in the word 'REBUILT' (both forward and backward) , which has as many letters between them in the word as in the English Alphabetical series?

Options :

1. Two

2. Three

3. Four

4. One

5. None of the above

Answer : One

- Question No. 41

The value of a washing machine depreciates by 10% every year. The current price of the washing machine is ₹9477. What was the price of the machine three years ago?

Options :

1. 11500

2. 12500

3. 13000

4. 14000

5. None of these

Answer : 13000

- Question No. 42

Five numbers are arranged in decreasing order. The average of the first four numbers is 60, and the average of the last four numbers is 55. What is the difference between the first and the last number?

Options :

1. 25

2. 35

3. 45

4. 20

5. None of these

Answer : 20

- Question No. 43

The average marks scored by 20 boys and 45 girls are 88 and 94 respectively. Find the average marks scored by all the students together. (Answer should be rounded off to the nearest integer)

Options :

1. 44

2. 92

3. 33

4. 82

5. None of these

Answer : 92

- Question No. 44

Arjun sells an article at profit of 8%. If he had bought it at 5% less and sold it for ₹120 more he would have made a profit of 20%. what will be the the initial cost price of the article. (in Rs.)

Options :

1. Rs.3000

2. Rs.2000

3. Rs.2500

4. Rs.2050

5. none of these

Answer : Rs.2000

- Question No. 45

'A' and 'B' started a business with an investment of Rs. 5,600 and Rs. 7,000, respectively. After 6 months, 'C' joined them with an investment of Rs. 8,400. If at the end of the year, the total profit of the business is Rs. 23,520, then find the profit share of 'B'.

Options :

1. Rs. 4,000

2. Rs. 2,460

3. Rs. 4,600

4. Rs. 9,800

5. None of these

Answer : Rs. 9,800

Direction:
Answer the questions based on the information given below.

The given Table shows the number of Sweets (Cookies, Cupcakes and Candies) sold by three different shopkeepers namely 'Marie', 'Jennifer' and 'Zina'.

	Cookies	Cupcakes	Candies
Marie	110	90	40
Jennifer	50	80	70
Zina	80	70	60

- Question No. 46

What is the difference between the average number of Cupcakes sold by the three shopkeepers and the average

number of Cookies sold by them?

Options :

1. 1

2. 0

3. 2

4. 8

5. None of these

Answer : 0

Direction:
Answer the questions based on the information given below.

The given Table shows the number of Sweets (Cookies, Cupcakes and Candies) sold by three different shopkeepers

namely 'Marie', 'Jennifer' and 'Zina'.

	Cookies	Cupcakes	Candies
Marie	110	90	40
Jennifer	50	80	70
Zina	80	70	60

- Question No. 47

What is the ratio of the total number of Cupcakes sold by Marie to the total number of Candies sold by Zina?

Options :

1. 3:2

2. 2:3

3. 4:5

4. 7:9

5. None of these

Answer : 3:2

Direction:
Answer the questions based on the information given below.

The given Table shows the number of Sweets (Cookies, Cupcakes and Candies) sold by three different shopkeepers namely 'Marie', 'Jennifer' and 'Zina'.

	Cookies	Cupcakes	Candies
Marie	110	90	40
Jennifer	50	80	70
Zina	80	70	60

- Question No. 48

If Marie had sold 20 more Candies, what would have been her total (approximate) percentage contribution to the total sales of Candies by all three shopkeepers?

Options :

1. 10%

2. 30%

3. 70%

4. 85%

5. None of these

Answer : 30%

Direction:
Answer the questions based on the information given below.

The given Table shows the number of Sweets (Cookies, Cupcakes and Candies) sold by three different shopkeepers namely 'Marie', 'Jennifer' and 'Zina'.

	Cookies	Cupcakes	Candies
Marie	110	90	40
Jennifer	50	80	70
Zina	80	70	60

- Question No. 49

What is the total number of sweets (Cookies, Cupcakes, and Candies) sold by all three shopkeepers combined?

Options :

1. 550

2. 600

3. 750

4. 650

5. None of these

Answer : 650

Direction:
Answer the questions based on the information given below.

The given Table shows the number of Sweets (Cookies, Cupcakes and Candies) sold by three different shopkeepers namely 'Marie', 'Jennifer' and 'Zina'.

	Cookies	Cupcakes	Candies
Marie	110	90	40
Jennifer	50	80	70
Zina	80	70	60

- Question No. 50

If the average number of Candies sold by Jennifer and Zina was increased by 10%, how many more Candies would have been sold by the two shopkeepers combined?

Options :

1. 10
2. 17
3. 13
4. 8
5. None of these

Answer : 13

Direction:
Find the missing number (?) in the given number series

- Question No. 51

11, ? 220, 660, 1320, 1320

Options :

1. 102

2. 117

3. 55

4. 155

5. None of these

Answer : 55

Direction:
Find the missing number (?) in the given number series

- Question No. 52

21, 28, 39, 52, ?, 88

Options :

1. 69

2. 75

3. 87

4. 93

5. None of these

Answer : 69

Direction:
Find the missing number (?) in the given number series

- Question No. 53

8, ?, 29, 57, 113, 225

Options :

1. 23

2. 15

3. 22

4. 10

5. None of these

Answer : 15

Direction:
Find the missing number (?) in the given number series

- Question No. 54

60, 100, 160, 240, ?, 460

Options :

1. 320

2. 300

3. 340

4. 240

5. None of these

Answer : 340

Direction:
Find the missing number (?) in the given number series

- Question No. 55

36, 72, 47, 63, ?, 58

Options :

1. 32

2. 54

3. 28

4. 68

5. None of these

Answer : 54

Direction:
Answer the following questions given below

The graph shows the number of male visitors and female visitors to Water Park on Monday, Tuesday, Wednesday,

Thursday and Friday respectively.
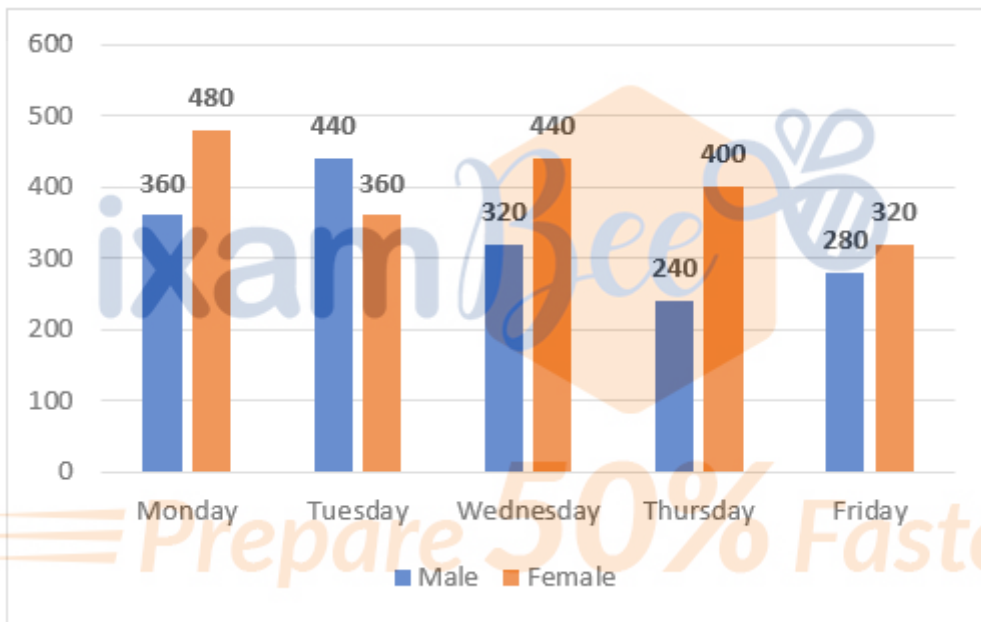
- Question No. 56

What is the total number of male visitors over the five days?

Options :

1. 1332

2. 1658

3. 1640

4. 1568

5. None of these

Answer : 1640

Direction:
Answer the following questions given below

The graph shows the number of male visitors and female visitors to Water Park on Monday, Tuesday, Wednesday,

Thursday and Friday respectively.
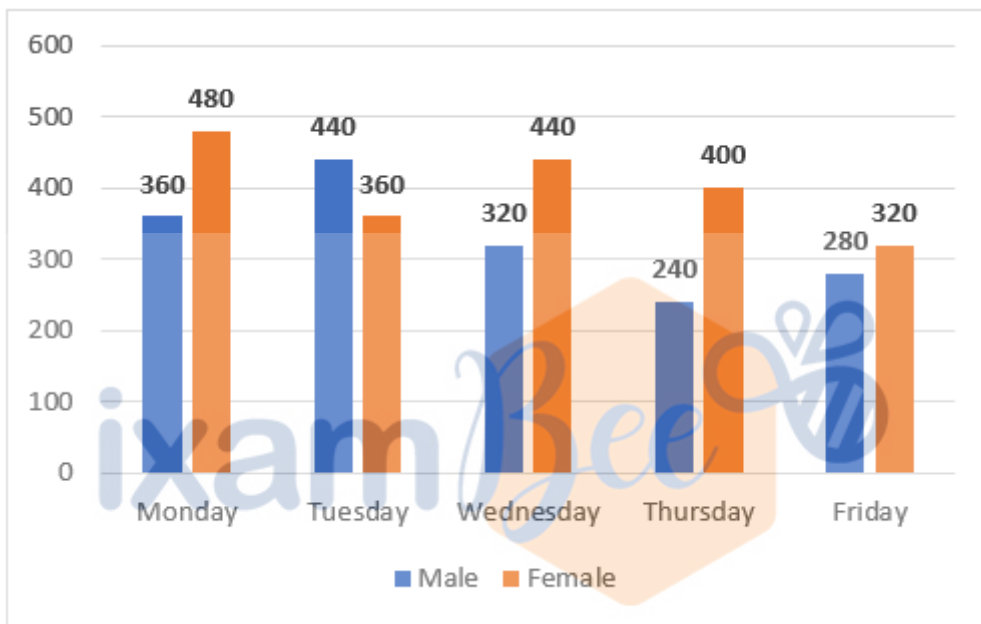
- Question No. 57

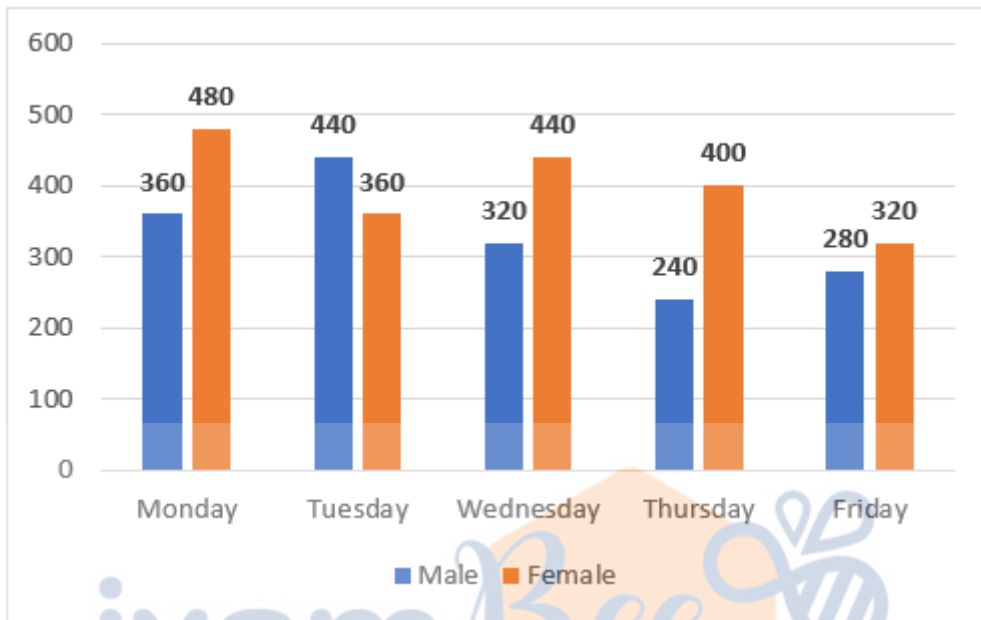What will be the approximate percentage of the total visitors on Wednesday were male?

Options :

1. 10%

2. 22%

3. 42%

4. 18%

5. None of these

Answer : 42%

Direction:
Answer the following questions given below

The graph shows the number of male visitors and female visitors to Water Park on Monday, Tuesday, Wednesday, Thursday and Friday respectively.

- Question No. 58

What is the average number of female visitors per day over the five days?
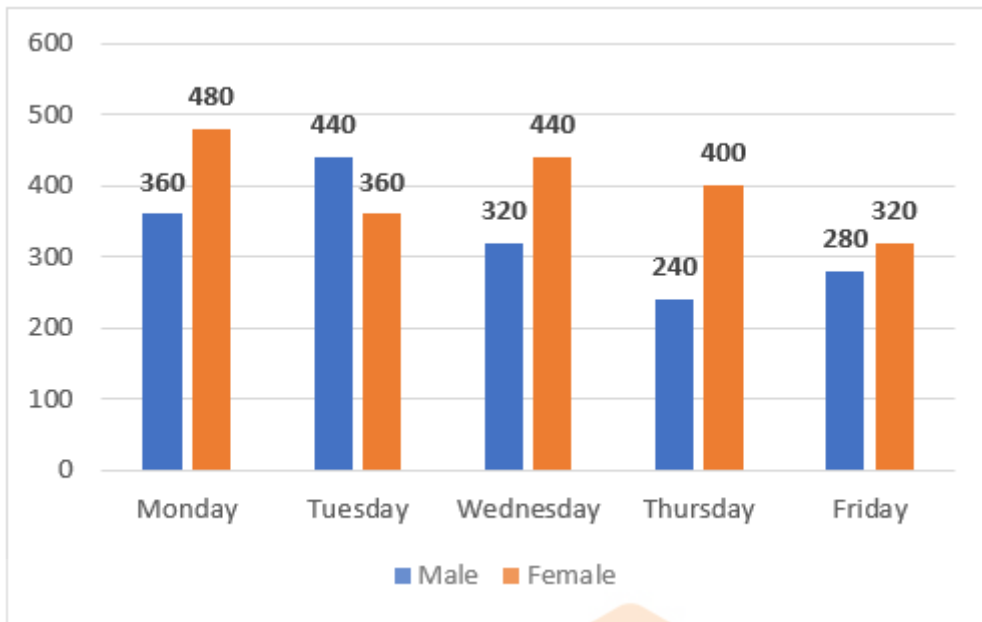
Options :

1. 420

2. 400

3. 422

4. 359

5. None of these

Answer : 400

Direction:
Answer the following questions given below

The graph shows the number of male visitors and female visitors to Water Park on Monday, Tuesday, Wednesday, Thursday and Friday respectively.

- Question No. 59

If the number of male visitors on Monday increased by 25%, what would be the new total number of male visitors across the five days?
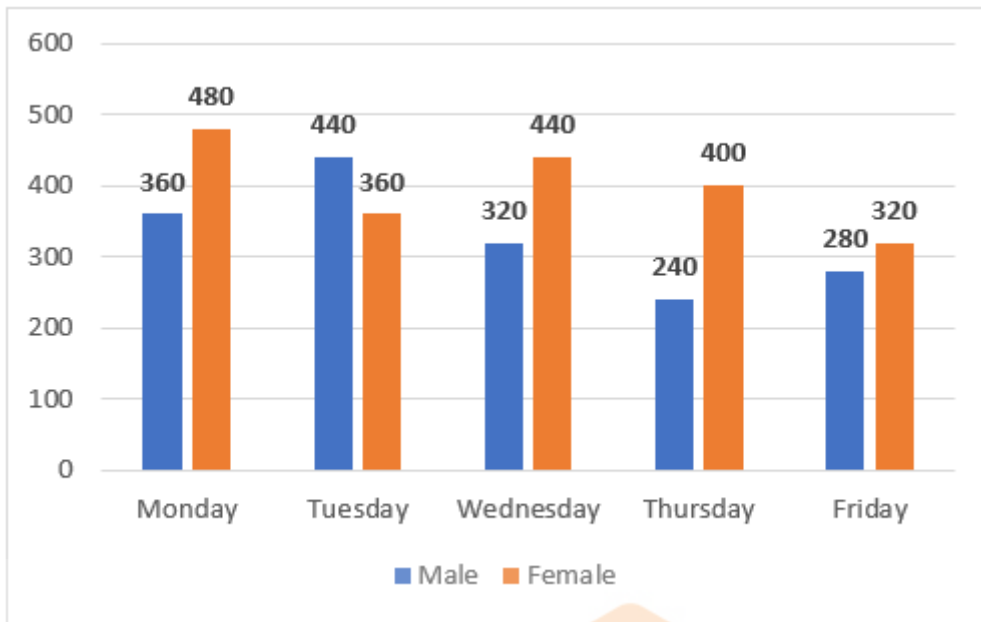
Options :

1. 1730
2. 1500
3. 1520
4. 1620
5. None of these

Answer : 1730

Direction:
Answer the following questions given below

The graph shows the number of male visitors and female visitors to Water Park on Monday, Tuesday, Wednesday, Thursday and Friday respectively.

- Question No. 60

What was the percentage increase in the number of female visitors from Thursday to Friday?

Options :

1. 15%

2. 18%

3. 20%

4. 25%

5. None of these

Answer : 20%

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 61

$14 \times 6 + 9 \times 11 = (8^2 - 3) \times ?$

Options :

1. 3

2. 8

3. 5

4. 18

5. None of these

Answer : 3

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 62

$\{(3/8) + (5/6)\} \times 120 - 5^3 = ?$

Options :

1. 18

2. 22

3. 28

4. 20

5. None of these

Answer : 20

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 63

$38 - 3^2 + 5^2 + 6^2 = ? \times 6$

Options :

1. 12

2. 11

3. 15

4. 20

5. None of these

Answer : 15

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 64

(286 ÷ 11 + 14) × 5 = 40 + 25% of ?

Options :

1. 544

2. 535

3. 640

4. 412

5. None of these

Answer : 640

Direction:
What should come in place of the question mark (?) in the following question?

- Question No. 65

$\sqrt[3]{?} = (42 \times 28) ÷ 14$

Options :

1. 592704

2. 314432

3. 373248

4. 438976

5. None of these

Answer : 592704

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 66

(392 + 427 + 226 – 325) ÷ (441 + 128 – 425) = ?

Options :

1. 10

2. 20

3. 8

4. 5

5. None of these

Answer : 5

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 67

32 X 25 ÷ 4 + 12 of 30 = ? X 5 - 30

Options :

1. 126

2. 122

3. 119

4. 113

5. None of these

Answer : None of these

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 68

$\sqrt{841} - \sqrt[3]{64} = 16 + \sqrt{?}$

Options :

1. 80

2. 81

3. 49

4. 56

5. None of these

Answer : 81

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 69

$\sqrt{324} + \sqrt{484} + 6^3 = ?^2$

Options :

1. 12

2. 10

3. 16

4. 22

5. None of these

Answer : 16

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 70

56 × 18 + ? × 21 − 49 × 12 = 63 × 26

Options :

1. 80

2. 58

3. 25

4. 148

5. None of these

Answer : 58

Direction:
What will come in place of the question mark (?) in the following expression?

- Question No. 71

$\sqrt{4096} + \sqrt{3249} = (?)^2$

Options :

1. 10

2. 18

3. 11

4. 15

5. None of these

Answer : 11

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 72

(42% of 1500 − 230) ÷ 25 = ? ÷ 4

Options :

1. 28

2. 50

3. 64

4. 20

5. None of these

Answer : 64

Direction:
What will come in place of the question mark (?) in the following series?

- Question No. 73

33 + (6.25) % of 1600 = ? + 2 X 55

Options :

1. 14
2. 34
3. 23
4. 32
5. none of these

Answer : 23

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 74

375% of 320 - 80% of 40 ÷ √256 = ?

Options :

1. 1362
2. 1250
3. 1100
4. 1198
5. none of these

Answer : 1198

Direction:
What will come in the place of question mark (?) in the given expression?

- Question No. 75

1200 - 60 X 6 + 30 = 30 X 20 + ?

Options :

1. 200

2. 270

3. 210

4. 250

5. none of these

Answer : 270

- Question No. 76

Simple interest received at the rate of 16% p.a. for 7 years on a principal amount of Rs. 4500 is twice of the simple interest received at 10% p.a. for 6 years on the principal amount of Rs. 'X'. Find the value of 'X'.

Options :

1. 4000

2. 4100

3. 4200

4. 4700

5. None of these

Answer : 4200

- Question No. 77

A high-speed Bullettrain takes 20 seconds to cross a platform. The length of the Bullettrain is 40% less than the length of the platform. If the Bullettrain's speed is increased by 25%, what will be the time taken by the train to cross a pillar?

Options :

1. 10 sec

2. 4 sec

3. 6 sec

4. 12 sec

5. none of these

Answer : 6 sec

- Question No. 78

Pipes 'X' and 'Y' can fill a tank in 15 hours and 10 hours respectively, while pipe 'Z' can empty it in 30 hours. All pipes are opened together when the tank was empty. After 6 hours, pipe 'X' is closed. Find the total time taken to fill the tank.

Options :

1. 5 hrs

2. 9 hrs

3. 12 hrs

4. 20 hrs

5. None of these

Answer : 9 hrs

- Question No. 79

A man travels to his destination in 8 hours at his normal speed. If his speed decreases by (1/10) , he travels 40 km less in the same time. Determine his usual speed.

Options :

1. 20 km/h.

2. 36 km/h.

3. 50 km/h.

4. 22 km/h.

5. none of these

Answer : 50 km/h.

- Question No. 80

  If the length of a rectangle is increased by 40% and its breadth is decreased by 25%, then the area of the rectangle will be increased or decreased by how much percent?

  Options :

    1. 9% decreased

    2. 4% increased

    3. 5% increased

    4. 10% decreased

    5. None of these

  Answer : 5% increased

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