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RRB Clerk

**Memory Based Paper
(Prelims)
18 Aug, 2024 Shift 2**



80 Questions

Que. 1 **Direction:** Study the following information and answer the question.

Seven person James, Henry, Finn, Noah, Lian, Aaron and oliver live on seven different floors of a building but not necessarily in the same order. The lowermost floor of the building is numbered as 1 and topmost floor which is numbered as 7.

There are four people living in between Aaron and Finn floor. Number of person living above Oliver's floor is the same as number of person living below Oliver's floor. Henry does not live below Lian. Floor in which Lian lives is four floors below from James who lives immediately above Aaron floor. There are only two floor below Lian's floor.

If all the persons living in building are arranged in alphabetical order starting from top floor how many person will same in there floor?

1. None
2. Three
3. Four
4. Two
5. One

Correct Option - 2

Que. 2 Who lives in floor number five?

1. Aaron
2. Henry
3. Lian
4. Oliver
5. James

Correct Option - 2

Que. 3 How many floor are there in between Oliver and Finn floor?

1. One
2. None
3. Three
4. Five
5. Two

Correct Option - 5

Que. 4 Which of the following statement is correct?

1. Henry lives just above Aaron
2. Oliver lives immediately below Lian floor

3. All the given statement is correct
4. Noah lives two floor below Oliver floor
5. There are three floor in between Aaron and Lian's floor

Correct Option - 4

Que. 5 If Noah is related to Aaron and Finn is related to Henry then Lian is related to _____

1. James
2. Oliver
3. Henry
4. Aaron
5. Finn

Correct Option - 1

Que. 6 Direction: In the question below are given three statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements :

Only a few disk are flip.

A few flip are flop.

No flop is computer.

Conclusions:

- I. Few disk are not flip.
- II. Some flip are computers

1. Only I is true.
2. Only II is true.
3. Either I or II is true.
4. Neither I nor II is true.
5. Both I and II are true.

Correct Option - 1

Que. 7 Direction: In the question below are given two statements followed by two conclusions numbered I, II, and III. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

Only a few pipes are bricks.

No brick is cement.

All cement is powder.

Conclusions:

- I. Some pipes being powder is a possibility.

II. Some powder being bricks is a possibility.

1. None follows
2. Either I or II follows
3. Only II follows
4. Only I follows
5. Both I and II follow

Correct Option - 5

Que. 8 **Direction:** In the question below are given four statements followed by four conclusions numbered I, II, III and IV. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

Only a few leaves are petals.

Only leaves are flowers.

None of the petals are stems.

Conclusions:

I. Some flowers are stems.

II. No petal is flowers.

1. Only conclusion I is true.
2. Only conclusion II is true
3. Both conclusions I and II are true
4. Either conclusion I or II is true
5. Neither of the conclusions is true

Correct Option - 2

Que. 9 **Direction:** In the question below are given three statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

All men are small.

All small are gentlemen.

Some women are small.

Conclusion:

I. Some gentlemen are women.

II. No woman is a men.

1. Only I follows
2. Either I or II follows
3. None follows
4. Both I and II follows

5. Only II follows

Correct Option - 1

Que. 10 **Directions:** In the question below are given three statements followed by two conclusions I and II. You have to take 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 conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

Only a few players are cricketers

Few cricketers are captains

A few captains are rich

Conclusions:

- I. Some cricketers are not players.
- II. Some cricketers are rich.

1. Only I follows
2. Only II follows
3. Both I and II follow
4. Neither I nor II follows
5. Either I or II follows

Correct Option - 4

Que. 11 **Direction:** Following questions are based on five words given below.

PED DFR FIK TIS SND

(The new words formed after performing the mentioned operations may or may not necessarily be meaningful English words)

If all the letters in each of the words is changed to the previous alphabet in the English alphabetical order, how many words having one or more vowels will be formed?

1. One
2. Two
3. Three
4. Four
5. None of these

Correct Option - 3

Que. 12 If the given words are arranged in the order as they would appear in a dictionary from right to left, then which of the following will be Fifth from right?

1. PED
2. DFR
3. FIK
4. TIS
5. SND

Correct Option - 4

Que. 13 If it possible to make one meaningful English word after rearranging all the alphabets within all words, how many meaningful English words can be formed?

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

Correct Option - 2

Que. 14 If the first and last letter of each word is replaced by immediate succeeding letter as per alphabetical series, how many words will have more than one vowel after rearrangement?

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

Correct Option - 3

Que. 15 How many letters are there in the English alphabetical series between second letter of the word which is fourth from the left and the first letter of the word which is first from the right of the given words?

1. 9
2. 11
3. 15
4. 13
5. 12

Correct Option - 1

Que. 16 **Directions:** Read the following information carefully and answer the given question.

If in the number '1835276' all the odd numbers are replaced with the next digit and all the even numbers are replaced with the previous digit as per the numeric series, then what will be the sum of second digit from left end and the third digit from the right end?

1. 10
2. 8
3. 7
4. 9
5. 6

Correct Option - 2

Que. 17 **Directions:** Answer the following question according to the given statements:

In a family having three generation, there are six members P, Q, R, L, T, and C. L is the only son of C, who is the brother of R. T is the wife of L. R is male member of the family. Q is the daughter in law of P, who is grand mother of L. T is not a daughter in law of Q.

How is C related to Q?

1. Daughter in law
2. Brother in law
3. Husband
4. Cannot be determined
5. Sister

Correct Option - 2

Que. 18 How is L related to R?

1. Son
2. Son in law
3. Nephew
4. Daughter in law
5. Niece

Correct Option - 3

Que. 19 Which of the following statement is Correct?

1. R is brother in law of Q
2. T is daughter in law of P
3. T is wife of Nephew of Q
4. None of the given statement is correct
5. P's son C is married to Q

Correct Option - 3

Que. 20 **Directions:** Study the following information and answer the below-given questions.

Ten students are sitting in two parallel rows containing five-person each, in such a way that there is an equal distance between adjacent persons. In the first row A, B, C, D, and E are seated and all of them are facing South. In the second row, P, Q, R, S, and T are seated and all of them are facing North. Therefore, in the given seating arrangement, each member seated in a row faces another member of the other row.

T sits third to the left of S. B faces immediate neighbour of T. A sits second to the right of B. Only one person sits between C and E. R and Q are immediate neighbours. Q faces neither B nor C. P doesn't face D.

How many persons are seated between C and D?

1. None
2. Two
3. One
4. Three
5. Either one or two

Correct Option - 2

Que. 21 Who amongst the following faces E?

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

Correct Option - 2

Que. 22 Which of the following is true regarding R?

1. Q and P are immediate neighbors of R.
2. R sits at one of the extreme ends of the line.
3. D is an immediate neighbor of the person facing R.
4. R sits on the immediate left of T.
5. None of these

Correct Option - 5

Que. 23 Who amongst the following are sitting exactly in the middle of the rows?

1. B, T
2. E, T
3. B, R
4. C, Q
5. C, R

Correct Option - 3

Que. 24 Four of the following five are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

1. A
2. D
3. P
4. S
5. Q

Correct Option - 5

Que. 25 How many such pairs of letters are there in the word 'OBLIGATE', each of which has as many letters between them in the word (both forward and backward direction) as they have between them in the English Alphabet?

1. One
2. Two
3. Three
4. Four
5. None

Correct Option - 1

Que. 26 **Directions:** Read the instructions carefully and answer the question below.

In a certain code language:

‘Songs are made fun’ is written as ‘qa ne hu mi’.
‘Play daily for hours’ is written as ‘co le du pa’.
‘Daily listen to songs’ is written as ‘ti mi qe du’.
‘Play listen in fun’ is written as ‘zo ne ti co’.
What is the code for the word ‘listen’?

1. hu
2. mi
3. qe
4. co
5. ti

Correct Option - 5

Que. 27 What does the code 'du' represent?

1. Are
2. Songs
3. Daily
4. Fun
5. For

Correct Option - 3

Que. 28 What is the code for the word ‘made’?

1. du
2. qa
3. hu
4. Either 1 or 2

5. Either 2 or 3

Correct Option - 5

Que. 29 What could possibly be the code for 'happy hours'?

1. le zo
2. le mi
3. pa ri
4. co pa
5. ne zo

Correct Option - 3

Que. 30 What does the code 'mi' mean?

1. Daily
2. Songs
3. Fun
4. To
5. In

Correct Option - 2

Que. 31 **Directions:** In the following question assuming the given statements to be true, find which of the conclusion is/are definitely true and then give your answers accordingly.

Statements: $X \geq Y = Z$; $D > N < Y$

Conclusions:

- I. $N < X$
- II. $Z > D$

1. If only conclusion I is true
2. If only conclusion II is true
3. If either I or II is true
4. If neither I nor II is true
5. If both I and II are true

Correct Option - 1

Que. 32 **Directions:** In the following question assuming the given statements to be true, find which of the conclusions is/are definitely true and then give your answers accordingly.

Statements: $M > Z \geq P \leq U$; $P = B > K$

Conclusions:

- I. $M > U$
- II. $K < U$

1. If only conclusion I is true
2. If only conclusion II is true
3. If either I or II is true
4. If neither I nor II is true
5. If both I and II are true

Correct Option - 2

Que. 33 **Directions:** In the following question assuming the given statements to be true, find which of the conclusion among given conclusions is/are definitely true and then give your answers accordingly.

Statements: $E > R < T, V > Z \geq K = T$

Conclusions:

- I. $V < E$
- II. $R < Z$

1. Only I is True
2. Only II is True
3. Both I and II are True
4. Either I and II is True
5. Neither I and II is True

Correct Option - 2

Que. 34 **Directions:** In the following question assuming the given statements to be true, find which of the conclusion among given conclusions is/are definitely true and then give your answers accordingly.

Statements:

$M \leq B < L \geq P; S > T \geq P$

Conclusions:

I. $L > M$

II. $S \geq P$

1. Only I is True
2. Only II is True
3. Both I and II are True
4. Either I and II is True
5. Neither I and II is True

Correct Option - 1

Que. 35 **Directions:** In the following question assuming the given statements to be True, find which of the conclusion among given conclusions is/are definitely true and then give your answers accordingly

Statements: $O \geq M \leq N; N > P$

Conclusions:

- I. $O > P$
- II. $P < N$

1. Only I is True
2. Only II is True
3. Both I and II are True
4. Either I or II is True
5. None is True

Correct Option - 2

Que. 36 **Directions:** Read the instructions carefully and answer the question below.

Seven people, L, M, N, O, P, Q, and R, went to a grocery store and spent a certain amount there. No two people spent the same amount.

Two people spent more than Q but less than M. R spent either the least amount or the highest amount. N spent more amount than P. Only one person spent less than L but more than R. At least four people spent more than O.

Who spent the second-highest amount in the grocery store?

1. M
2. L
3. N
4. O
5. Q

Correct Option - 3

Que. 37 If O spent Rs. 450, P spent Rs. 700 and M spent Rs. 1000. Then which of the following is the possible amount spent by Q?

1. Rs. 750
2. Rs. 1150
3. Rs. 850
4. Rs. 600
5. Rs. 400

Correct Option - 4

Que. 38 Who spent the highest amount?

1. L
2. M
3. N
4. O
5. R

Correct Option - 2

Who has spent the lowest amount?

Que. 39

1. Q
2. L
3. N
4. R
5. M

Correct Option - 4

Que. 40

Which person spends an amount immediately above L?

1. N
2. M
3. R
4. O
5. Q

Correct Option - 5

Que. 41

The given table shows the number of tourists visit in five tourist spots [A, B, C, D and E] in the month of July and August.

Tourist spot	Number of Tourist in July	Number of Tourist in August
A	3200	2400
B	2800	3600
C	2400	3200
D	2000	3000
E	4500	3500

Find the ratio between number of tourists in August in B and D?

1. 2:3
2. 4:7
3. 6:5
4. 4:3
5. 3:2

Correct Option - 3

Que. 42

Ratio of number of tourists in July in E and F is 5 : 6. Number Tourist visit in F in August is 450 more than the same in July. Find the number of Tourist in August in F?

1. 6540
2. 7540
3. 6550
4. 5850

5. 2250

Correct Option - 4

Que. 43 Find the difference between number total number of tourists in July in C and D together and total number of tourists in August in C and D together?

1. 2800
2. 1800
3. 1200
4. 1600
5. 2400

Correct Option - 2

Que. 44 Number of Tourist visit in September in B is 25% more than the number of tourists in August in B. So, Find the number of tourists in September in B?

1. 5500
2. 4600
3. 4900
4. 4500
5. 4200

Correct Option - 4

Que. 45 Ratio of male and female tourist in spot A in July and August together is 3:2. Difference between Male and female tourist in spot in July and August is x. Find the value of $7x$?

1. 8890
2. 7840
3. 7260
4. 7790
5. 8460

Correct Option - 2

Que. 46 The perimeter of the rectangle is 120 cm and the ratio of the length to the breadth of the rectangle is 7:8. Area of square is 4 cm^2 more than the area of rectangle. Find the side of square?

1. 30
2. 44
3. 32
4. 36
5. 40

Correct Option - 1

Que. 47 A boat covers 64 km in downstream in 4 hours and 48 km in upstream in 6 hours. Find the distance covered by boat in 5 hours still water?

1. 55
2. 60
3. 54
4. 80
5. 72

Correct Option - 2

Que. 48 A and B entered into a partnership by investing Rs. x and Rs. $(x + 5000)$ respectively. At the end of the year, the ratio of profit share of A to B is 7: 9. Find the value of $7x$?

1. 165500
2. 222500
3. 145500
4. 105500
5. 122500

Correct Option - 5

Que. 49 What will come in the place of the question mark ‘?’ in the following question?
 $(\sqrt[3]{1331}) \div 11 + 95 \times 100 = ?$

1. 9000
2. 9500
3. 9501
4. 9401
5. 9400

Correct Option - 3

Que. 50 What will come in the place of the question mark ‘?’ in the following question?
 $5^3 \div 5^7 \times 25^2 \text{ of } 12 - 125\% \text{ of } 8 = ?$

1. 2
2. 10
3. 22
4. 11
5. 23

Correct Option - 1

Que. 51 What will come in the place of question mark?

$$(7/132) \times (528/9) \times \sqrt{64} \div (2/9) = ?$$

1. 98
2. 102
3. 112
4. 106
5. 108

Correct Option - 3

Que. 52 What should come in the place of the question mark ‘?’ in the following question?

$$18 + 12 \times 6 - 12 \div 3 + 77 \div 11 = ?$$

1. 73
2. 83
3. 93
4. 133
5. None of these

Correct Option - 3

Que. 53 What will come in the place of the question mark '?' in the following question?

$$1.6\% \text{ of } 1000 \times 2.4\% \text{ of } ? = 288$$

1. 750
2. 600
3. 890
4. 679
5. 567

Correct Option - 1

Que. 54 What will come in the place of the question mark ‘?’ in the following question?

$$12.5\% \text{ of } 32 + 32.5\% \text{ of } 280 = 9^2 + (?)$$

1. 18
2. 15
3. 24
4. 14
5. 25

Correct Option - 4

Que. 55 What will come in the place of question mark?

$$56\frac{1}{2}\% \text{ of } 1400 - ? = 230$$

1. 261
2. 461
3. 561
4. 751
5. 761

Correct Option - 3

Que. 56 What will come in the place of question mark?

$$(1/19)(7 \times 9 - 12 \times 4 + 46 \div 2) = ?$$

1. 2
2. 4
3. 6
4. 8
5. 10

Correct Option - 1

Que. 57 What will come in the place of the question mark '?' in the following question?

$$(30\% \text{ of } 230 + 10\% \text{ of } 130) = ? + 34$$

1. 50
2. 55
3. 38
4. 48
5. 56

Correct Option - 4

Que. 58 What value can come in place of the question mark (?) in the question below?

$$? \% \text{ of } (19154 - 15644) = 9^2 + 6^2$$

1. 10/3
2. 20/3
3. 10
4. 15
5. 20

Correct Option - 1

What will come in the place of the question mark ‘?’ in the following question?

Que. 59 $66.66\% \text{ of } 480 + 37.5\% \text{ of } 832 = 120 + ?$

1. 444
2. 512
3. 332
4. 412
5. None of these.

Correct Option - 2

Que. 60 What will come in the place of the question mark ‘?’ in the following question?

$$15\% \text{ of } 440 = 25\% \text{ of } ? + 20\% \text{ of } 280$$

1. 40
2. 50
3. 80
4. 30
5. 20

Correct Option - 1

Que. 61 What will come in the place of ‘?’ in the following question?

$$4\frac{1}{3} + 2\frac{7}{4} - 5\frac{11}{3} = ? + 2\frac{4}{3}$$

1. $-3\frac{11}{12}$
2. $-5\frac{11}{12}$
3. $-4\frac{11}{12}$
4. $-6\frac{11}{12}$
5. $-7\frac{11}{12}$

Correct Option - 1

Que. 62 What will come in the place of the question mark ‘?’ in the following question?

$$(36 \times 15) - 40\% \text{ of } (20)^2 = ?$$

1. 320
2. 380
3. 480
4. 360
5. None of these

Correct Option - 2

Que. 63 What will come in the place of the question mark ‘?’ in the following question?

25% of 8284 - 18% of 1500 = ?

1. 1841
2. 1821
3. 1801
4. 1820
5. 1811

Correct Option - 3

Que. 64 A sum of Rs.4350 is divided among A, B and C such that A receives 25% more than C and B received 20% more than A. Find the amount received by B?

1. 1560
2. 1740
3. 1250
4. 1640
5. 1960

Correct Option - 2

Que. 65 A bus can cover 320 km distance in 8 hours. If speed of another Bus is 25% more than first bus. Find the time taken by the second car to cover 200 km distance?

1. 11
2. 4
3. 5
4. 6
5. 9

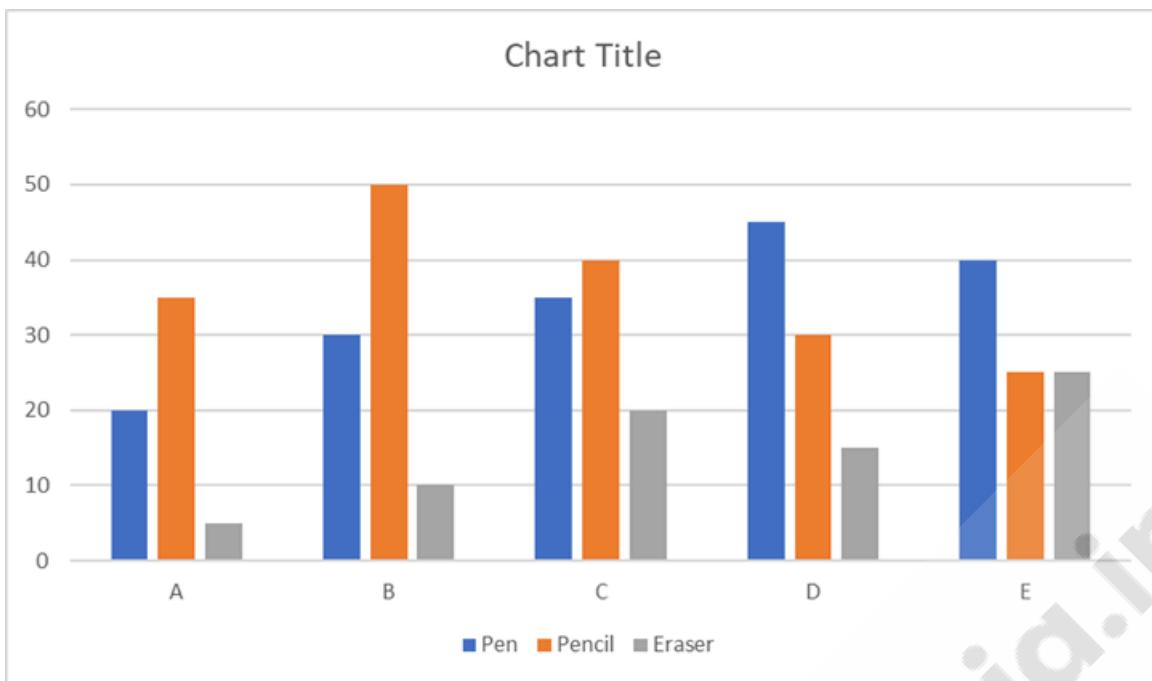
Correct Option - 2

Que. 66 Present age of Karan is 25 years. After five years, the ratio of age of Karan to Sangeet will be 6 : 7. Find the age of Sangeet age four years ago?

1. 31
2. 39
3. 28
4. 26
5. 24

Correct Option - 4

Que. 67 The bar graph shows number of pens, eraser and pencil sold in five shops [A, B, C, D, and E]



Ratio of number of Pen and Pencils together sold in shop E and F is 5 : 6. Number of pencils sold in shop F is 29. Find the number of pen sold in shop F?

1. 37
2. 67
3. 88
4. 49
5. 55

Correct Option - 4

Que. 68 Total number of items sold in shop A is what percent of total number of items sold in shop B?

1. 32.5%
2. 87.5%
3. 72%
4. 66.67%
5. 45.45%

Correct Option - 4

Que. 69 Number scale sold in shop D is 20% more than the number of erasers sold in same shop. Find the number of scales sold in shop D?

1. 12
2. 36
3. 16
4. 22
5. 18

Correct Option - 5

Que. 70 Find the difference between the average number of pen and pencils sold in all five shop together?

1. 9
2. 7
3. 2
4. 3
5. 6

Correct Option - 3

Que. 71 Total number of items [Pen + Pencils + Eraser] sold in shop D is $x + 29$. Find the value of x ?

1. 55
2. 69
3. 37
4. 88
5. 61

Correct Option - 5

Que. 72 A alone can do a work in 18 days, while A and B together can do the same work in 12 days. Find in how many days B alone can do the same work?

1. 24
2. 48
3. 36
4. 32
5. 44

Correct Option - 3

Que. 73 A sold a camera to B at a profit of 20%. If the cost price of the camera for B was Rs. 30,000, what was the cost price of the camera for A?

1. 25000
2. 32000
3. 35000
4. 44000
5. 42000

Correct Option - 1

Que. 74 Find the wrong number in the following series :

502, 501, 497, 488, 470, 447

1. 502
2. 497
3. 488
4. 470
5. 447

Correct Option - 4

Que. 75 In each of the following number series, a wrong number is given. Find out that number.

100, 111, 133, 177, 265, 440

1. 440
2. 111
3. 133
4. 177
5. None of these

Correct Option - 1

Que. 76 In each of the following number series, the wrong number is given, find out that number.

125, 169, 221, 281, 350

1. 350
2. 221
3. 125
4. 169
5. None of these

Correct Option - 1

Que. 77 Find the wrong term in the following number series.

1150, 1342, 1527, 1705, 1876, 2041

1. 1342
2. 1527
3. 1876
4. 1150
5. 2041

Correct Option - 5

Que. 78 Find the wrong term in the given series.

80, 40, 120, 60, 181, 90, 270

1. 40
2. 120
3. 60
4. 181
5. 90

Correct Option - 4

Que. 79 A vessel contains 108 litres of milk and water in the ratio of 5:4. If 20 Liters of milk and 36 liter water is added to the mixture then difference between milk and water in mixture is Y. Find the value of $7Y$?

1. 40
2. 28
3. 32
4. 44
5. 42

Correct Option - 2

Que. 80 A man invested Rs 2400 at rate of 20% p.a. on simple interest for T years and received Rs 1440 as interest. Find the value of $2T$?

1. 10
2. 6
3. 4
4. 7
5. 8

Correct Option - 2

