# IBPS PO <br> (Prelims) <br> 100 Questions 30 Sept, 2023 Shift 2 <br> <br> \section*{Memory Based Paper} 

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Que. 1 Directions: The following sentences form a paragraph. The rest of the sentences are marked as A, $B, C, D, E$ and $F$. Sentence ' $E$ ' is in the correct place. The rest of the sentences are not given in their proper order. Read the sentences and answer the following questions.
A. It has reduced the sacred affair of marriage to a business deal.
B. The parents of the brides are often put under inhuman pressure for a handsome dowry.
C. To eradicate this social evil, a total change in the outlook of society is a must.
D. The Dowry system is evil in society.
E. In many cases, young brides are ruthlessly tortured or pushed to suicide.
F. Sometimes they become paupers to get their daughters married.

Which sentence should be the FIRST sentence in the paragraph?

1. D
2. C
3. F
4. A
5. B

## Correct Option - 1

Que. 2 Which sentence should be the SECOND sentence in the paragraph?

1. F
2. D
3. A
4. B
5. C

Correct Option - 3

Que. 3 Which sentence should be the THIRD sentence in the paragraph?

1. C
2. A
3. F
4. B
5. D

## Correct Option - 4

Que. 4 Which sentence should be the FOURTH sentence in the paragraph?

1. A
2. B
3. C
4. D
5. F

Correct Option - 5

Que. 5 Which sentence should be the SIXTH sentence in the paragraph?

1. B
2. C
3. A
4. D
5. F

Correct Option - 2

Que. 6 Directions: In the question below, a sentence is given with two blanks, indicating that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.
The truth $\qquad$ in every substance of this universe yet it is $\qquad$ from many

1. Present, Close
2. Lies, Distant
3. Disappear, Flourished
4. Exist, Absence
5. Persist, Perfused

Correct Option - 2

Que. 7 Directions: In the question below, a sentence is given with two blanks, indicating that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.
The poverty-stricken, the penurious are mostly $\qquad$ with indigence that $\qquad$ nothing but suffering.

1. Indifferent, Affects
2. Languid, Perfuses
3. Engulfed, Contains
4. Helpless, Persists
5. Shrink, Leads

Correct Option - 3

Que. 8 Directions: In the question below, a sentence is given with two blanks, indicating that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically
and contextually correct.
The Bog-standards never $\qquad$ on the hard work. As their $\qquad$ is always 'topsy- turvy'.

1. Arise, Practice
2. Choose, Consideration
3. Understand, Execution
4. Push, Goal
5. Forget, Foundation

Correct Option - 4

Que. 9 Directions: In the question below, a sentence is given with two blanks, indicating that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.
The dolorous $\qquad$ all the time for something they do not $\qquad$ on easily.

1. Hesistate, Look
2. Irritates, Execute
3. Cries, Catch
4. Smiles, Portray
5. Barge, Faith

Correct Option - 3

Que. 10 Directions: In the question below, a sentence is given with two blanks, indicating that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.
The impatient ragamuffins were the main $\qquad$ of the dictators who were not $\qquad$ with their behaviours.

1. Attention, Jealous
2. Curiosity, Satisfied
3. Culprits, Aware
4. Whispernappers, Upright
5. Grumbletonians, Convienenced

Correct Option - 2

Que. 11 Directions: In the following sentence, four words given in bold are marked as (A), (B), (C), and (D), which are possible pairs to be interchanged. Choose the pair(s) of words that need to be interchanged to make the sentence grammatically correct and meaningful. If no interchange is required, mark option 5 i.e., "No interchange required" as your answer.
Following the attendance (A), the fin-tech firm requiring (B) increased office pandemic (C) from one day per week initially to now gradually (D) employees to be present at the physical office for four days each week.

1. $\mathrm{A}-\mathrm{B}$
2. $\mathrm{D}-\mathrm{A}$
3. $\mathrm{C}-\mathrm{A}, \mathrm{D}-\mathrm{B}$
4. A-B, C-D
5. No interchange required

Correct Option - 3

Que. 12 Directions: In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.

After our troops left(A) the war-torn country, resorted(B) occurred when the citizens regression(C) to their unstable(D) form of government.

1. A-D
2. $\mathrm{C}-\mathrm{B}$
3. D-B
4. $\mathrm{C}-\mathrm{A}$
5. No change required

## Correct Option - 2

Que. 13 Directions: In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.
While Iyer seemed to be recovering(A) after his surgery(B) last week, he started to regress(C) today and is now bedridden(D).

1. A-D
2. B-C
3. $\mathrm{C}-\mathrm{A}$
4. $\mathrm{D}-\mathrm{B}$
5. No change required

Correct Option - 5

Que. 14 Directions: In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.
When my friend's backpack was stolen(A) in a foreign country, the concern(B) of her missing passport and visa caused significance(C) since she was unable(D) to leave the country.

1. B-C
2. $\mathrm{D}-\mathrm{A}$
3. A-B
4. $\mathrm{C}-\mathrm{D}$

## 5. No change required

## Correct Option - $\mathbf{1}$

Que. 15 Which of the phrases given in the options should replace the word/phrase that is underlined in the sentence to make it grammatically correct? if the sentence is correct as it is given and no correction is required, select 'No correction required' as the answer.
Because the deal cannot enter into force in its current form, India's foreign minister said that signing it would only cost India a little.

1. It would cost India only a little.
2. It would only cost India little.
3. It would costing India only a little.
4. It will only cost India little.
5. No correction required

Correct Option - 5

Que. 16 Which of the phrases given in the options should replace the word/phrase that is underlined in the sentence to make it grammatically correct? if the sentence is correct as it is given and no correction is required, select 'No correction required' as the answer.
Hardly had the peoples reached Mumbai then they were ordered to return to Delhi.

1. the peoples reached Mumbai then
2. the peoples reached Mumbai than
3. the people reached Mumbai when
4. the people's reached Mumbai when
5. No correction required

Correct Option - 3

Que. 17 Which of the phrases given in the options should replace the word/phrase that is underlined in the sentence to make it grammatically correct? if the sentence is correct as it is given and no correction is required, select 'No correction required' as the answer.
The committee was split on whether the new regulations for the National Health Protection Scheme should be implemented.

1. were split on whether
2. is split on whether
3. has been split on whether
4. was split over whether
5. No correction required

Correct Option - 1

Que. 18 Which of the phrases given in the options should replace the word/phrase that is underlined in the sentence to make it grammatically correct? if the sentence is correct as it is given and no

## correction is required, select 'No correction required' as the answer.

BJP is the country's only political party with a trained political human resource, which will serve as the backing bone in the organization's workforce in the coming years.

1. the backing bone of the organization's
2. the backbone in the organization's
3. the backbone of the organization's
4. the backbones of the organization's
5. No correction required

Correct Option - 3

Que. 19 Directions: Read the passage and answer the questions:
The importance of External Affairs Minister S. Jaishankar's visit to Russia this week can be gleaned from the special effort New Delhi and Moscow have made to make the meetings successful and productive. For India, at the end of a year of prolific diplomacy, a five-day visit would seem unusually long, particularly as the Kremlin leadership normally does not see high-level foreign visits at all in this period right before its holiday season. It is equally unusual for Russian President Vladimir Putin to meet lower-ranking foreign officials, as he did while meeting Mr. Jaishankar. The warmth was significant given that Prime Minister Narendra Modi has skipped the annual leadership summit, an unbroken tradition from 2000-21, for two years now, leading to speculation about the health of the India-Russia relationship after the Ukraine war. While India took care not to criticise Russia, worries over the flagging of defence supplies, continued issues over paying Russia for imports in third currencies, and the general decline in other bilateral engagements have persisted. It is clear that a large part of Mr. Jaishankar's mission was to smooth over the perception of differences. The resultant agreements, pertaining to furthering collaboration in future Kudankulam nuclear power projects, fostering connectivity, trade and resuming talks for the Eurasian Economic Union-India free trade agreement, and joint military production indicate that bilateral relations are on track. So is multilateral cooperation, especially as Russia plans to host the expanded BRICS summit next year, and India and Russia continue to coordinate positions at the UN and SCO. Mr. Jaishankar's announcement that imports of Russian hydrocarbons will continue to rise despite the West's Russian sanctions, indicated the strength of ties that continue "regardless of political fluctuations".
Mr. Jaishankar's affirmation that the annual leadership summit will be resumed in 2024, appeared to signify that both sides are working to $\qquad$ any static in the relationship. His statement that the India-Russia relationship was the 'only constant in world politics' over the last six decades would not have gone unnoticed especially in Washington and Beijing, given some of the friction in India-U.S. relations over the Pannun investigation, as well as U.S. President Joseph Biden's decision not to accept Mr. Modi's invitation for Republic Day, while IndiaChina relations have ended another year in impasse over the military standoff. It remains to be seen whether the bonhomie will yield concrete movement on the rupee-rouble payment mechanism, or on expediting the delayed delivery of S-400 air system units. However, the larger import of his visit, and his words that the "geopolitical and strategic convergence" between India and Russia in a multipolar world that is "rebalancing", will be watched most closely by votaries and critics of the relationship.
According to the context of the passage, which of the following words could be the antonym of 'prolific'?

1. Abundant
2. Fruitful
3. Sterile
4. Productive
5. Plentiful

Correct Option - 3

Que. 20 According to the passage, why was Mr. Jaishankar's visit to Russia deemed significant?

1. To negotiate President Putin's visit to India.
2. To initiate military talks.
3. To smooth over the perceived differences between India and Russia.
4. To participate in the BRICS summit.
5. To ensure swift delivery of S-400 air system units.

## Correct Option - $\mathbf{3}$

Que. 21 What can be inferred from Mr. Jaishankar's announcement about the increase in imports of Russian hydrocarbons despite the West's sanctions?

1. India is reliant on Russia for its hydrocarbon needs.
2. India intends to strengthen its relationship with Russia, irrespective of outside pressure.
3. India is going against the West's decisions.
4. India's internal industry is unable to fulfill its hydrocarbon needs.
5. India is challenging the West's authority.

Correct Option - 2

Que. 22 What does the idiom 'smooth over' mean in the context of the passage?

1. To make things worse.
2. To ignore or overlook.
3. To make less severe or serious.
4. To worsen a situation.
5. To incite conflict.

Correct Option - 3

Que. 23 According to the passage, which of the following statements is correct?
A. The annual leadership summit between India and Russia has not been skipped since 2000.
B. Mr. Jaishankar assured that the imports of Russian hydrocarbons will rise despite the West's Russian sanctions.
C. The India-Russia relationship is the only constant in world politics over the last six decades according to Mr. Jaishankar.

1. Only A.
2. Only B.
3. A and C.
4. B and C.
5. A, B , and C.

Correct Option - 5

Que. 24 What does the author mean by "geopolitical and strategic convergence" between India and Russia in a multipolar world that is "rebalancing"?

1. It refers to the alignment of India and Russia's diplomatic policies in a politically turnabout global scenario.
2. It suggests a shift in nuclear power between India and Russia
3. The phrase means the cultural affinity between India and Russia.
4. It indicates Russia and India strategizing against a common adversary.
5. It implies the economic merge between India and Russia in the global market.

Correct Option - $\mathbf{1}$

Que. 25 What will fit in the blank taken from the passage: 'According to Mr. Jaishankar, both Russia and India are working to $\qquad$ any static in their relationship.'

1. Increase
2. Avoid
3. Miltiply
4. Eliminate
5. Compmodify

Correct Option - 4

Que. 26 What could be the most suitable title for the passage?

1. The Unresolved Issues in the India-Russia Relationship
2. India-Russia Relations: Standing against the Tides.
3. The Jaishankar Visit: Significance and Outcomes.
4. Geopolitical Strategy: India and Russia's Grand Plan.
5. BRICS Summit 2024: Looking Ahead.

Correct Option - 2

Que. 27 Directions: In the following question, a sentence is divided into four parts (A), (B), (C), and (D). The error, if any, will only be in one part of the sentence. Choose the option with the part containing the error and mark it, if the sentence is free from errors, mark 'No error' as your answer.
He bought an (A)/ answering machine that (B)/ play back his messages (C)/ when he calls (D)/.

1. A
2. B
3. C
4. D
5. No error

Correct Option - 3

Que. 28 Directions: In the following question, a sentence is divided into four parts (A), (B), (C), and (D). The error, if any, will only be in one part of the sentence. Choose the option with the part containing the error and mark it, if the sentence is free from errors, mark 'No error' as your answer.
Moreover, a educated workforce (A)/ is argued to be (B)/ one of the important prerequisites (C)/ for economic expansion and advancement (D)/.

1. A
2. B
3. C
4. D
5. No error

Correct Option - $\mathbf{1}$

Que. 29 Directions: In the following question, a sentence is divided into four parts (A), (B), (C), and (D). The error, if any, will only be in one part of the sentence. Choose the option with the part containing the error and mark it, if the sentence is free from errors, mark 'No error' as your answer. Between the big-ticket items, (A)/ one that is set to (B)/ put a spell on buyers (C)/ is Walt Disney's last will (D)/.

1. A
2. B
3. C
4. D
5. No error

Correct Option - 1

Que. 30 Directions: In the following question, a sentence is divided into four parts (A), (B), (C), and (D). The error, if any, will only be in one part of the sentence. Choose the option with the part containing the error and mark it, if the sentence is free from errors, mark 'No error' as your answer.
One of the most striking (A)/ and salutary things (B)/ in American life are (C)/ the widespread study of law (D)/.

1. A
2. B
3. C
4. D
5. No error

Correct Option - 3

Que. 31 Directions: The following bar graph shows the number of two wheelers and number of four wheelers manufactured and number of two wheelers and four wheelers sold by five different companies A, B, C, D and E.


Find the difference between average number of two wheelers and four wheelers sold and average number of two wheelers and four wheelers unsold.

1. 30
2. 10
3. 15
4. 20
5. 35

## Correct Option - 2

Que. 32 If the number of four wheelers to two wheelers sold in the company E are in the ratio 4:3. If the $30 \%$ of the four wheelers sold is maruti and remaining are Tata and number of two wheelers sold are $40 \%$ are KTM and remaining are Royal Enfield. Find the total number of Tata and KTM bikes sold in company E.

1. 150
2. 130
3. 160
4. 200
5. 250

Correct Option-4

Que. 33 If 70\% of unsold vehicles in company D are four wheelers and number four wheelers unsold in company E is 5 more than that number of four wheelers unsold in company D. Find the sum of the unsold two wheelers in company D and E.

1. 105
2. 115
3. 95
4. 80
5. 125

## Correct Option - 3

Que. 34 In company B and C the number of vehicles (Two wheelers + Four wheelers) sold to males to females are in the ratio $3: 2$ and $4: 1$ respectively. Then find the ratio between the number of vehicles sold to male and females.

1. $13: 8$
2. $11: 4$
3. $14: 5$
4. $12: 7$
5. $11: 5$

## Correct Option - 2

Que. 35 In company A $30 \%$ of the sold vehicles are two wheelers and the remaining are four wheelers and the number of four wheelers in unsold vehicles is $40 \%$. Then find the difference between the total number of two wheelers and four wheelers manufactured in company A.

1. 85
2. 80
3. 70
4. 75
5. 95

Correct Option - 3

Que. 36 The height and radius of a right circular cylinder is 2:1 and total surface area of cylinder was 924 $\mathrm{cm}^{2}$. Find the volume of cylinder.

1. $2250 \mathrm{~cm}^{3}$
2. $2186 \mathrm{~cm}^{3}$
3. $2156 \mathrm{~cm}^{3}$
4. $2046 \mathrm{~cm}^{3}$
5. None of these

Correct Option - 3

Que. 37 In 79.99 litres of mixture of milk and water, presence of water is $20.13 \%$ of total mixture. If $24.99 \%$ of this mixture is taken out and certain amount of water is added, then the ratio of milk and water becomes $12: 5$. Find the quantity of water added.

1. 10
2. 6
3. 8
4. 12
5. 5

## Correct Option - 3

Que. 38 What approximate value should come in the place of question mark (?) in the following question? $12.98+417.98=34.98 \times 19.98-?^{2}-99.99$

1. 11
2. 6
3. 21
4. 13
5. 17

Correct Option - 4

Que. 39 What approximate value should come in the place of question mark (?) in the following question? $44.99 \%$ of $399.99+49.99 \%$ of $299.99=?+69.99 \%$ of 199.99

1. 190
2. 140
3. 210
4. 180
5. 170

## Correct Option - $\mathbf{1}$

Que. 40 What approximate value should come in the place of question mark (?) in the following question? $\left[12.93^{5} \div 12.98^{4}\right] \times\left[13.03^{3} \div 13.13^{6}\right]=12.83^{(?-4)}$

1. 3
2. 4
3. 8
4. 5
5. 2

## Correct Option - 5

What approximate value should come in the place of question mark (?) in the following question?
Que. 41
$(124.95 \times 5.98)-(110.02 \times 7.96)+669.95=? \times 8.99$

1. 40
2. 50
3. 80
4. 60
5. 30

Correct Option - 4

Que. 42 What approximate value should come in the place of question mark (?) in the following question? $349.99-\left[15.95^{2}-(87.88+95.94) \div 7.99\right]=$ ?

1. 123
2. 117
3. 137
4. 133
5. 113

## Correct Option - 2

Que. 43 An amount of Rs. 20000 is invested at $11 \%$ rate of Compound Interest for 2 years. The interest received is again invested at same rate for same time. Find the simple interest received from the second investment.

1. 1011.75
2. 1021.24
3. 1031.56
4. 1040.45
5. None of these

## Correct Option - 2

Que. 44 In an examination, Ram scored $25 \%$ marks and failed by 25 marks. Shyam scored $45 \%$ marks and obtained 50 marks more than passing marks. Find the maximum marks.

1. 500
2. 375
3. 250
4. 275
5. 575

Correct Option - 2

Que. 45 Directions: The given table shows the total number of students (Males + Females) attended the interview, Percentage of girls attended the interview, number of males selected and percentage of selected students in five different schools.
$\begin{array}{lllll}\text { Schools } & \begin{array}{l}\text { Total number of } \\ \text { students }(\text { Male }+\end{array} & \text { Percentage of } & \text { females attend }\end{array} \quad \begin{aligned} & \text { Total students } \\ & (\text { Male }+ \text { Female })\end{aligned} \quad$ Number of 1 Males selected

|  | Female) attend <br> interview | interview | selected in <br> interview | In interview |
| :--- | :--- | :--- | :--- | :--- |
| A | 700 | $40 \%$ | 500 | 350 |
| B | 650 | $60 \%$ | 400 | 250 |
| C | 750 | $30 \%$ | 450 | 300 |
| D | 800 | $45 \%$ | 550 | 325 |
| E | 900 | $55 \%$ | 600 | 300 |

$1 / 3$ rd and $1 / 5$ th of the females selected from school A and school B respectively are from city P and remaining are from city Q and $1 / 7$ th and $1 / 10$ th of males selected from school A and school B are from city Q . Find the number of students (male + female) from school A and school B are from city Q .

1. 255
2. 265
3. 275
4. 295
5. 285

## Correct Option - 4

Que. 46 Average number of males selected is what percentage of the total females selected from all the schools.

1. $36.78 \%$
2. $34.57 \%$
3. $31.28 \%$
4. $30.78 \%$
5. $27.89 \%$

## Correct Option - 3

Que. 47 If $1 / 6$ th of the males selected from school C for TCS and $1 / 5$ th of the females selected form school C for TCS. Find the number of male and females selected for TCS from school C.

1. 130
2. 140
3. 120
4. 80
5. 110

## Correct Option - 4

Que. 48 Find the difference between average numbers of unselected males and average number of unselected females from all the schools?

1. 60
2. 45
3. 30
4. 50
5. 40

Correct Option - 4

Que. 49 If $2 / 7$ of the females attending interviews from school $A$ are from section I and $1 / 5$ of the females selected from school A are from section I. Find the number of female students from school A are unselected from section I in school A.

1. 30
2. 55
3. 50
4. 40
5. 65

## Correct Option - 3

Que. 50 Average number of books read by Ankur in 3 days (Monday, Tuesday, and Wednesday) is 20. On Monday he read 10 more books than that on Tuesday. On Wednesday he read 10 books less than that on Tuesday. Find the number of books read on each day.

1. 30,20 and 10
2. 10,20 and 40
3. 20, 20 and 20
4. 40,10 and 10
5. 15,15 and 30

Correct Option - $\mathbf{1}$

Que. 51 P and Q started a business of garment. P invested Rs 50,000 and Q invested Rs 75,000. After 7 months, P withdraws Rs 20,000 and Q invested additional investment of Rs. 5,000. At the end of the year, business earned a profit of Rs $1,10,000$. Find the share of P .

1. Rs. 42,000
2. Rs. 38,597
3. Rs. 52,000
4. Rs. 48,597
5. Rs. 44,000

Correct Option - 2

Que. 52 Two equations I and II are given below in question. You have to solve these equations and give the answer.
I. $x^{2}-10 x+25=0$
II. $y^{2}+10 y+24=0$

1. $x<y$
2. $x>y$
3. $x \leq y$
4. $x \geq y$
5. $x=y$ or the relation between $x$ and $y$ can't be established.

## Correct Option - 2

Que. 53 In the given question, two equations numbered 1 and II are given. Solve both the equations and mark the appropriate answer.
I. $7 x^{2}-4 x-51=0$
II. $y^{2}-24 y+143=0$

1. $x>y$
2. $x<y$
3. $x \geq y$
4. $x \leq y$
5. $\mathrm{x}=\mathrm{y}$ or relation between x and y can not be established.

## Correct Option - 2

Que. 54 In the given question, two equations numbered 1 and II are given. Solve both the equations and mark the appropriate answer.
I. $2 x^{2}-17 x+36=0$
II. $y^{2}+10 y+24=0$

1. $x>y$
2. $x<y$
3. $x \geq y$
4. $x \leq y$
5. No relation in $x$ and $y$ or $x=y$

Correct Option - $\mathbf{1}$

Que. 55 In the given question, two equations numbered 1 and II are given. Solve both the equations and mark the appropriate answer.
I. $3 x^{2}+2 x-8=0$,
II. $3 y^{2}-14 y+16=0$

1. $x>y$
2. $x<y$
3. $x \geq y$
4. $x \leq y$
5. $x=y$ or relation cannot be established

## Correct Option - 2

Que. 56 In the given question, two equations numbered 1 and II are given. You have to solve both the equations and mark the appropriate answer-
I. $x^{2}-12 x+11=0$
II. $3 y^{2}+12 y+9=0$

1. $x>y$
2. $x \geq y$
3. $x<y$
4. $x \leq y$
5. $x=y$ or the relation cannot be determined

## Correct Option-1

Que. 57 Train passes a platform in 30 seconds and the speed of train is 72 kmph . If the same train crosses another platform which is triple the length of first platform is 45 sec , then find the length of train?

1. 480
2. 450
3. 510
4. 420
5. 360

## Correct Option - 2

Que. 58 Pipe A and B can fill the tank in 9 hours and 15 hours respectively and pipe C can empty the tank in 25 hours. If pipe A, B and C are opened simultaneously, pipe A was closed after four hours, pipe B was closed one hour before pipe A was closed and pipe C was closed after 10 hours. Then, Find what part of tank is filled?

1. $\frac{11}{45}$
2. $\frac{22}{45}$
3. $\frac{11}{40}$
4. $\frac{10}{45}$
5. $\frac{14}{45}$

## Correct Option - 1

Que. 59 Directions: The given caselet gives the information about the number of managers (Male + Female) and number of clerks (Male + Female) working in the three different companies $\mathrm{X}, \mathrm{Y}$ and Z .

The total number of managers working in company X is 90 and the number of female clerks working in Company X is 10 less than the total number of managers working in company X . Number of male clerks to female clerks in company X are in the ratio 9 : 8 . Number of male managers working in company Z is 10 more than the female manager in the same company. Total number of managers in company Z is the same as the number of female clerks in company X . Number of male clerks in company Z is 10 more than the number of male clerks in company X . Total clerks in company Z is 165 . Average number of male and female managers in company Z is the same as the number of female clerks in company Y which is 30 less than that of males in the same company. Number of male managers to female managers in company Y are in the ratio $4: 5$. Difference between the number of male and female managers in company Y is 15 . Number of male managers to female managers in company X is $5: 4$.

Number of male clerks in Company X and Y is what percentage of the total number of female clerks in all the companies.

1. $78.90 \%$
2. $78.89 \%$
3. $78.80 \%$
4. $83.89 \%$
5. $86.48 \%$

## Correct Option - 5

Que. 60 If the number of male managers and female managers in company Z is increased by $20 \%$ and $40 \%$ respectively. Find the difference between total male managers in all the given companies and total female managers in all the given companies.

1. 20
2. 0
3. 10
4. 15
5. 5

## Correct Option - 2

Que. 61 Find the ratio between the number of male managers in Company X and Y to the number of male clerks in company X and Y .

1. $13: 17$
2. $11: 16$
3. $11: 20$
4. $19: 21$
5. 19: 25

Correct Option - 2

Que. 62 At present, the ratio of the age of Hrick and Oindrila is $x: y$. If Hirck's age is increased by 4 years and Oindrila's age is increased by 2 years, then the new ratio of their age will be $2: 3$. If the sum of their present age is 44 years, find the original ratio of their age.

1. $7: 4$
2. $4: 7$
3. $4: 5$
4. $5: 4$
5. None of these

## Correct Option - 2

Que. 63 A boat starts travelling from point P , travels to point Q then returns to point P . The boat takes 12 hours to complete the journey. The speed of the stream is $5 \mathrm{~km} / \mathrm{hour}$ and the speed of the boat in still water is $10 \mathrm{~km} /$ hour. What is the distance between P and Q ?

1. 45
2. 25
3. 35
4. 55
5. 60

## Correct Option - 1

Que. 64 A shopkeeper has two items X and Y. Marked price of item Y is $40 \%$ more than the marked price of item X. The shopkeeper sold item X at $30 \%$ discount and item Y at $15 \%$ discount. On this transaction he made $20 \%$ loss on item X and $12 \%$ profit on item Y. If the total loss of the shopkeeper was Rs. 228 , then find the marked price of the item Y?

1. Rs. 6520
2. Rs. 6410
3. Rs. 6720
4. Rs. 6820
5. Rs. 6020

Correct Option - 3

Que. 65 Time taken by P to finish a piece of work is twice the time taken $Q$ and thrice the time taken by R. If all three of them work together, it takes them 9 days to complete the entire work. How much time will ' R ' need to finish the work alone?

1. 18 days
2. 19 days
3. 23 days
4. 21 Days
5. 15 Days

## Correct Option - 1

Que. 66
Direction: Read the following information carefully and answer the given question.

Six people Sunil, Raj, Anita, Vanya, Dhruv, and Moksh are going for the interview they like different Poetry namely Life, Wind, Remember, Stars, Alone, and Echo. Their interviews are scheduled from Monday to Saturday(of the same week).
Anita's interview is scheduled for Wednesday. One person has an interview between the days Anita and Sunil have an interview. The person who likes Life poetry has an interview just after the person who likes wind poetry. Remember Poetry is liked by the person who has an interview just a day before the interview of Anita. Raj likes Echo poetry and his interview is not scheduled for Thursday. Two persons have an interview scheduled between Vanya and Moksh. Dhruv does not like Wind and Remember Poetry. Vanya and Sunil do not like Stars Poetry.

Which of the following Poetry is liked by the person whose interview is scheduled on Monday?

1. Remember
2. Alone
3. Echo
4. Life
5. Wind

Correct Option - 2

Que. 67 Four of the following five are alike in a certain way as per the given arrangement and hence form a group. Find the one that doesn't belong to that group.

1. Sunil-Alone
2. Raj-Echo
3. Anita-Wind
4. Vanya-Life
5. Dhruv-Life

## Correct Option - 4

Que. 68 Which of the following poetry is liked by the one who give interview after two days from the day on which the person who likes Wind poetry give interview?

1. Life
2. Either Remember or Alone
3. Alone
4. Either Echo or Life
5. Stars

## Correct Option - 5

Que. 69 The number of days after the day on which $\qquad$ person interview is two less than the number of days before the day on which Moksh's interview is scheduled.

1. The one who likes Alone poetry
2. Sunil
3. Vanya
4. The one who likes Life poetry

## 5. Raj

## Correct Option - 4

Que. 70 How many days are there between the days on which Vanya and Raj interview is scheduled?

1. Three
2. Two
3. Either One or Three
4. One
5. Four

Correct Option - 1

Que. 71 Direction: In the following question, assuming the given statement to be true, find which of the conclusion(s) among the given conclusions is/are definitely true, and then give your answers accordingly.

## Statement:

$\mathrm{N} \geq \mathrm{M} \geq \mathrm{L}=\mathrm{A}, \mathrm{D}>\mathrm{C} \geq \mathrm{A}$

## Conclusions:

I. $\mathrm{N}>\mathrm{C}$
II. $\mathrm{L} \geq \mathrm{D}$

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

Correct Option - 5

Que. 72 Direction: In the following question assuming the given statement to be true, find which of the conclusion among given conclusions is/are definitely true and then give your answers accordingly.
Statements: $\mathbf{P} \geq \mathbf{Q}>\mathbf{R}=\mathbf{S}<\mathbf{T}, \mathbf{R}>\mathbf{V} \leq \mathbf{U}$

## Conclusions:

I. $\mathrm{V}<\mathrm{P}$
II. $\mathrm{S} \leq \mathrm{U}$

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

Correct Option-2

Que. 73 Directions: In the following statements assuming the following statements to be true, find which of the conclusions among the given conclusions is/are definitely true and then give your answers accordingly.
Statements: $\mathrm{P}>\mathrm{Q}<\mathrm{R} ; \mathrm{R}=\mathrm{E} ; \mathrm{A} \geq \mathrm{E} ; \mathrm{S}<\mathrm{W}>\mathrm{E}$

## Conclusions:

I. $\mathrm{P}>\mathrm{E}$
II. $\mathrm{Q} \leq \mathrm{W}$

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

Correct Option - 4

Que. 74 Direction: Read the following information carefully and answer the given question.
Seven persons Meera, Hari, Nita, Ritu, Geeta, Anu, and Som are seated in a row. Some of them are facing the north direction while some of them are facing the south direction but not necessarily in the same order. At least two persons are sitting to the right of Som, who is facing north direction. Som and Hari are not sitting at the extreme ends of the row. Two persons are sitting between Som and Hari. Meera is sitting immediately left of Hari and not more than one person sits between Meera and Som. All the people sitting right side of Nita are facing the North direction. Geeta is sitting at one of the extreme ends and Anu is sitting immediately right of Geeta. Ritu is sitting in the middle of the row and facing the same direction as Hari.

How many persons are sitting to the left of Anu?

1. Two
2. Six
3. Five
4. Three
5. One

## Correct Option - 5

Que. 75 Who sits second to the right of the person who sits in the middle of the row?

1. Meera
2. Nita
3. Hari
4. Anu
5. Som

## Correct Option - 3

Que. 76 Four of the following five are alike in a certain way based on their position. Which of the following does not belongs to that group?

1. Meera
2. Geeta
3. Nita
4. Hari
5. Som

Correct Option - 3

Que. 77 Who sits second to the right of Som?

1. Hari
2. Nita
3. Meera
4. Geeta
5. Anu

## Correct Option - 3

Que. 78 How many persons are facing north direction?

1. One
2. Three
3. Two
4. Five
5. Six

## Correct Option - 5

Que. 79 Directions: Read the given information carefully and answer the following questions.
How many such pairs of digits are there in the number " 2947159842 ", each of which has as many digits between them in the number (both forward and backward direction) as they have between them in the numerical series?

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

Correct Option - $\mathbf{1}$

Que. 80 Direction: Read the following information carefully and answer the given question.
Ten persons A, B, C, D, E, F, G, H, J, and K are staying in either Flat A or Flat B of a five-storey building. But not necessarily in the same order. Flat A is to the west of Flat B. The lowermost floor is numbered as 1 and the floor immediately above it is numbered as 2 and so on. Each of the floors has two flats in it Flat A and Flat B. Flat A on floor two is immediately above Flat A on floor one and immediately below Flat A on floor
three and so on. In the same way, Flat B of floor two is immediately above the flat B of floor one and immediately below the flat B of Floor three and so on.
C lives on an even-numbered floor. K lives in the east of the flat on which C lives. Both E and D live on the same floor. E lives either on the topmost floor or the lowermost floor. Two floors are between E and F but they live in different flats. Both K and D live in the same flat. H who lives on an odd-numbered floor lives below J and both live in different flat numbers. C lives above E. J does not live on the same floor and flat as B. G lives to the west of J.

Four of the following five are alike in a certain way as per the given arrangement and hence form a group. Find the one who doesn't belong to that group.

1. F
2. D
3. K
4. C
5. J

Correct Option - 4

Que. 81 How many floors are there between H and J?

1. Two
2. Either Two or Three
3. Three
4. One
5. Either One or Two

Correct Option - 4

Que. 82 Which of the following lives to the west of D ?

1. G
2. The one who lives to the north of B.
3. F
4. The one who lives to the southwest of K .
5. H

## Correct Option - 4

Que. 83 What is the position of $G$ with respect to $K$ ?

1. Three floor above
2. Immediately below
3. Three floor below
4. Immediately above
5. Two floor below

## Correct Option - 1

Que. 84 On which of the following floor and flat does A stay?

1. Floor 1, Flat A
2. Floor 3, Flat B
3. Floor 2, Flat B
4. Floor 3, Flat A
5. Floor 5, Flat B

Correct Option - 2

Que. 85 If it is possible to make only one 5-letter English word with the $1^{\text {st }}, 3^{\text {rd }}, 7^{\text {th }}, 8^{\text {th }}$ and $12^{\text {th }}$ letters of the word 'APPROACHABLE', which of the following will be the second letter from the left end of that word? If no such word can be made give ' Y ' as the answer and if more than one such word can be made give ' Z ' as the answer.

1. Y
2. E
3. Z
4. A
5. R

Correct Option - 3

Que. 86 Direction: Read the following information carefully and answer the given question.
In a family, there are eight members $\mathrm{M}, \mathrm{N}, \mathrm{O}, \mathrm{P}, \mathrm{Q}, \mathrm{R}, \mathrm{S}$, and T . There are two couples in this family. P is the husband of T. S is the sister-in-law of P. N is the Paternal Uncle of Q and R . M has only two sons. N is unmarried. O is the grandmother of R . Q is the sister of R . R is the son of T.

Which of the following statements is True?
I. $O$ is the male member of the family.

II T is the sister of S .
III Q and R are siblings.

1. Only I
2. Only II
3. Only III
4. Only I and II
5. Only II and III

Correct Option - 5

Que. 87 How many male members are there in the family?

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

## Correct Option - 1

## Que. 88 How is M related to T?

1. Father
2. Mother
3. Father-in-Law
4. Uncle
5. Sister

Correct Option - 3

Que. 89 Four of the following Five letter clusters are alike in a certain way and one is different. Pick the odd one out.

1. IDWS
2. UQJF
3. OKPL
4. ETGV
5. ANMZ

## Correct Option - 1

Que. 90 Direction: Read the following information carefully and answer the given question.
A certain number of persons are sitting in a row facing North. R is sitting second from one of the ends of the row. Four persons are sitting in between $R$ and $T$. The number of persons sitting between $U$ and $P$ is the same as the number of persons sitting between T and $\mathrm{S} . \mathrm{V}$ is sitting second to the right of S . The number of persons sitting between $V$ and Q is one more than the number of persons sitting to the right of Q . Two persons are sitting between T and S . More than three persons are sitting between R and S . Five persons are sitting between V and Q . U is sitting third from one of the end and P is not an immediate neighbor of Q .

How many persons are sitting between T and the one who sits second to the right of S ?

1. One
2. Eight
3. Ten
4. Four
5. Two

Correct Option - 4

Que. 91 Who sits Fourth to the right of U?

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

## Correct Option - 2

Que. 92 How many persons are sitting in the row?

1. 20 people
2. 16 people
3. 25 people
4. 13 people
5. 22 people

Correct Option-5

Que. 93 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:

No One is Two.
Some Two are Three.
All Three are Four.

## Conclusions:

I. All Four can be One.
II. All One can be Four.

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

Correct Option-2

Que. 94 Direction: In the question below, there are two 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 them from the given statements disregarding commonly known facts.

## Statements:

No force is friction.
Some friction is pull.

All pull is gravity.

## Conclusions:

I. All pull can be force.
II. Some gravity is friction.

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

Correct Option - 5

Que. 95 Directions: In the question below are given two 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.

Statement-I: Only a few Bat are Ball.
Statement II: Only a few Ball are Black.
Statement-III: Few Bat are Card.

Conclusion-I: Some Card are Black.
Conclusion-II: Some Bat are not Black.

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

Correct Option - 4

Que. 96 Direction: Read the following information carefully and answer the given question.
Five Persons Jai, Zia, Devin, Richard, and Mark are going on vacation in different cities Mongolia, Lisbon, Tokyo, Bennett, and Nagasaki. They are born in different years, 1968, 1971, 1987, 1997, and 2007. But not necessarily in the same order.
The person who went to Mongolia is half the age of the person who went to Lisbon city for vacation. Two persons are born between Devin and Mark. Richard is born just before Zia is born. The person who visited Tokyo was not born in the year 2007. The person who went on vacation in Nagasaki has an age which is multiple of Five. Mark is not the eldest person among the five persons. Devin age is not an even number.
Note: The base year for the calculating age is 2023.
Which city Zia visited for vacation?

1. Tokyo
2. Nagasaki
3. Bennett
4. Mangolia
5. Lisbon

Correct Option - $\mathbf{1}$

Que. 97 Richard was born in which of the following year?

1. 1968
2. 2007
3. 1971
4. 1997
5. 1987

## Correct Option - 3

Que. 98 Who among the following was born in the year 1997?

1. Zia
2. Devin
3. Richard
4. Jai
5. Mark

Correct Option - 5

Que. 99 Which of the following statement is/are true?

1. Devim went on vacation in Bennett.
2. The person who was born in 1987 went on vacation in Tokyo.
3. Zia is born in year 2007.
4. Both 1 and 3
5. Both 1 and 2

Correct Option-2

Que. 100 Which among the following combination is true?

1. 1997-Richard
2. 2007-Devin
3. 1987-Zia
4. 1997-Devin
5. 1968-Jia

Correct Option - 3

