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## IBPS RRB PO Prelims Exam

## Exam Date - 4th August 2019

## Shift 1st Asked Question

## Reasoning( Easy \& Moderate )

| Subject | Good Attempts |
| :---: | :---: |
| Reasoning Ability | $27-32$ |
| Quantitative Aptitude | $23-26$ |
| Total | $\mathbf{5 4 - 6 0}$ |


| Topics | No. of <br> Questions | Level |
| :---: | :---: | :---: |
| Data Interpretation | 12 | Moderate |
| Quadratic Equation | 06 | Easy |
| Missing Number Series | 06 | Easy- <br> Moderate |
| Data Sufficiency | 05 | Moderate |
| Arithmetic Word <br> Problems | 11 | Moderate |
| Total | $\mathbf{4 0}$ | Moderate |

- 5 Questions from Coding and Decoding
- 2. Blood relation question - 1 question
- 3.1 question from Parallel line seating
- 4. Square-based puzzle
- 5. Date and month puzzle
- 6. North and south-facing puzzle
- 7. 5 questions from Inequality topic
- 8. Arrangement of letters
- 9. imperative word - find the number of pairs

$$
S * V G L 2 \$ D=H \# 9 N \% B<K 5 \& A Y ? U E+Z @ 7 F 6
$$

- 1. Which is sixth to the left of the eighteenth element from the left?
- a) $\%$
- b) C
- c) 5
- d) 9
- e) None of these
- 2. If the above sequence is written in reverse order then which of the following will be sixth to the right of the sixteenth element from the right end?
- a) H
- b) A
- c) K
- d) U
- e) None of these
- 3. If the first fifteen elements in the above sequence are written in reverse order, then which of the following will be twenty-fourth from the right end?
- a) 2
- b) $\$$
- c) $=$
- d) \#
- e) None of these
- 4. What should come in place of question mark in the following on the basis of above sequence?
- *SG:F6@LG\$:Z@ED\$H:?
- a) \# HN
- b) UEY
- c) U?+
- d) UE?
- e) None of these
- 5. How many such numbers are there in the above sequence, each of which is immediately preceded by a consonant and immediately followed by a symbol?
- a) Nil
- b) One
- c) Three
- d) Four
- e) None of these
- Study the following information carefully and answer the questions given below.
- Eleven persons are sitting in a circular table facing center and $M$ is one of the people among the group. B sits two places away from P. Q sits fourth to the right of B . Three persons are sitting between Q and H . A sits fourth to the right of R . Neither A nor R is an immediate neighbor of B or H . Y sits third to the right of X. F sits fourth to the right of G.
- 6. Who sits immediate left of M ?
- a) R
b) A
- c) Q
- d) Y
- e) H
- 7. How many persons are sitting between $B$ and $F$ when counted from left of F?
- a) 5
- b) 6
- c) 2
- d) 4
- e) 3
- 8. What is the position of H with respect to G ?
- a) Second to the right
- b) Third to the right
- c) Immediate right
- d) Fourth to the right
- e) Fourth to the left
- 9. Which of the following statement is true?
- a) F sits fourth to the left of $M$
- b) M and R are not immediate neighbor
- c) $P$ sits third to the right of $G$
- d) A sits second to the left of H
- e) None of them is correct
- 10. Four of the five among the following are similar in such a way to form a group, which one of the following doesn't belong to group?
- a) P, B
- b) R, Q
- c) A, Y
- d) F, X
- e) G, M
- IBPS RRB Shift 1 Questions - Quantitative Aptitude
- 1. Find the wrong term in the series: $758,800,851,927,1053,1258$
- a) 1053
- b) 1258
- c) 927
d) 758
- e) 851
- 2. Find the term that to be placed in the series: $21,23,37,71,133$, ?
- a) 321
- b) 231
- c) 319
- d) 237
- e) 235
- 3. What should come in place of the question mark (?) in:
- $\quad 11.2115 \div ?=94 \times 15$
- a) 1.25
- b) 2.75
- c) 1.5
- d) 3
- e) 1.75
- Solve the following quadratic equations to find out the values of p and q . After that, find out the relationship between $\mathrm{p} \& \mathrm{q}$ and mark your answer accordingly.
- $4.9 \mathrm{p} 2-21 \mathrm{p}+12=0 ; 18 \mathrm{q} 2-50 \mathrm{q}+32=0$
- a) $p>q$
- b) $p<q$
- c) $p \geq q$
- d) $p \leq q$
- e) $p=q$ or no relation can be established between ' $p$ ' and ' $q$ '.
- $5.3 \mathrm{p} 2-8 \mathrm{p}-60=0 ; 20 \mathrm{q} 2-288 \mathrm{q}+1036=0$
- a) $p>q$
- b) $p<q$
- c) $p \geq q$
- d) $p \leq q$
- e) $p=q$ or no relation can be established between ' $p$ ' and ' $q$ '
- 6. What is the approximate value of: $(32 / 7)$ of $[8955.21-2368.13]+234.5$ $=?+3429.87$
- a) 31560
- b) 22440
- c) 26920
- d) 34280
- e) 17650
- 7. $[(46.04) 2 \div 23 \times 6.11] \div 12=2.99 \times ?-788 \div 3$
- a) 158
- b) 103
- c) 215
- d) 267
- e) 99
- 8. One rupee coins, 50paise coins and 25paise coins, whose numbers are proportional to $3,31 / 2$ and 4 are together worth Rs.161. Find the number of 25paise coin
- a) 132
- b) 98
- c) 112
- d) 102
- e) None of these
- 9. A bucket contains a mixture of milk and water in the proportion $2: 1$. If 6 litres of mixture is replaced by 6litres of water, then the ratio of the two liquids becomes $4: 5$, what was the quantity of water contained in the bucket?
- a) 12
- b) 10
- c) 18
- d) 15
- e) None of these
- 10. A, B and C together complete the work in 6 12/43 days while $B$ alone can complete the work in 15 days and C alone can complete the same work in 27 days. How many days A can take to complete the work alone?
- a) 14 days
- b) 22 days
- c) 18 days
- d) 16 days
- e) None of these


## Mathematics ( Moderate)

| Topics | No. of <br> Questions | Level |
| :---: | :---: | :---: |
| Puzzles and Seating | 23 | Easy- <br> Moderate |
| Inrangement | 05 | Easy- <br> Moderate |
| Coding-Decoding | 05 | Easy |
| Blood Relation | 05 | Easy |
| Alphabetical Series | 02 | Easy- <br> Moderate |
| Total | $\mathbf{4 0}$ | Easy- <br> Moderate |

- 2 DI Questions - Find the percentage of employees (males \& females) question
- 2. find the next number in the series question: $3,6,10,15,21,28$. ....
- 3. Percentage based question
- 4. Questions of quadratic equations topic- 6 questions
- 5. series topic (missing series) - 6 questions
- 6. 1 question from Boat and streams, time and work,
- 7. Partnership topic- 1 question
- 8. Series question: 3.5, _, 21, 84, 425, 2520
- 9 find the missing number: $4,7,12,20$,
- Here are the Solved Questions from Shift 1 Quantitative Aptitude Section
- 1) $7 * 0.5+1=4.5$
- $4.5 * 1+1=5.5$
- $5.5 * 2+1=12$
- $12 * 4+1=49$
- $49 * 8+1=393$
- 2) 4.7. 12. 20. 32.49
- 3.5.8.12.17
- 2.3.4.5
- 3) 13.20.46.109.233. 448
- $2^{3}-13^{33}-14^{3}-15^{3}-1.6^{3}-1$
- 4) 46.50. 41. 57. 32. 68
- $+2^{2} .-3^{2} .+4^{2} .-5^{2} .+6^{2}$
- 5) 66.75.70.79.74. 83
- +9. -5. +9. -5. +9
- 6) 3.5.7.21. 84. 420. 2520
- *2. *3. *4. *5. *6
- 7) Find the missing number questions (Number series questions): 66, 75, 70, 79, 74, 83
- Ans: $+9,-5,+9,-5$,
- 8) $46,50,41,57,32,68$
- Ans: $+4,-9,+16,-25,+36$
- 9) $3.5,7,21,84,420,2520$
- Ans: x2, x3, x4, x5, x6
- 10) $4,7,12,20,32,49$
- Ans: $3,5,8,12,17$
$+2,+3,+4,+5$

