## IBPS RRB PO 2022

## 40 Important Reasoning

Ability Questions Solution

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## Solutions

1. Ans. D.

2. Ans. D.

3. Ans. D.

4. Ans. E.

5. Ans. A.

6. Ans. B.
$\mathrm{P} \leq \mathrm{Q}=\mathrm{R}>\mathrm{S}>\mathrm{T}$
For conclusion I :
I. $\mathrm{P}<\mathrm{T}$ (false) no relation between P \& T

For conclusion II:
$\mathrm{Q}=\mathrm{R}>\mathrm{S}>\mathrm{T}$
II. $\mathrm{T}<\mathrm{Q}$ (true) T is smaller than Q

Hence, only conclusion II follows
7. Ans. A.
$\mathrm{L} \leq \mathrm{M}<\mathrm{N}>\mathrm{O}=\mathrm{P}$
For conclusion I -
$\mathrm{N}>\mathrm{O}=\mathrm{P}$
I. $\mathrm{P}<\mathrm{N}$ (true)

For conclusion II -
$\mathrm{M}<\mathrm{N}>\mathrm{O}$
II. $\mathrm{O}<\mathrm{M}$ (false)

Hence, only conclusion I follows
8. Ans. A.

J $>\mathrm{K} \leq \mathrm{L}=\mathrm{M}<\mathrm{N}$
Conclusions:
I. $\mathrm{K}<\mathrm{N}$ (true)
$K \leq L=M$
II. $K<M$ (false) Here, $K$ is either smaller or equal to $M$.

So, this is not true.
Hence, the only conclusion I follows.
9. Ans. C.
$P \leq Q=R, T>R=S$
by combining both the statement we get,
$P \leq Q=R=S<T$
For both the conclusion,
$\mathrm{P} \leq \mathrm{Q}=\mathrm{S}<\mathrm{T}$
$P \leq S$
I. $\mathrm{P}=\mathrm{S}$
II. $\mathrm{P}<\mathrm{S}$

So, both the conclusion make complementary pairs, hence either I or II conclusion follows.
10. Ans. A.
$\mathrm{P} \leq \mathrm{Q}=\mathrm{R}, \mathrm{T}>\mathrm{R}=\mathrm{S}$
by combining both the statement we get,
$\mathrm{P} \leq \mathrm{Q}=\mathrm{R}=\mathrm{S}<\mathrm{T}$
For Conclusion I,
Q < T
I. $\mathrm{Q}<\mathrm{T}$ (true)

For conclusion II, we get
$\mathrm{P} \leq \mathrm{S}$
II. $\mathrm{P}<\mathrm{S}$ (false)

Hence, only conclusion I follows
11. Ans. B.

A likes Economics

| Floor | Person | Subject |
| :--- | :--- | :--- |
| 7 | B | Marketing |
| 6 | A | Economics |
| 5 | F | Reasoning |
| 4 | D | Gk |
| 3 | E | English |
| 2 | G | Computer |
| 1 | C | Math |

## 12. Ans. C.

Two persons live between the one who likes Math and the one who likes Gk.

| Floor | Person | Subject |
| :--- | :--- | :--- |
| 7 | B | Marketing |
| 6 | A | Economics |
| 5 | F | Reasoning |
| 4 | D | Gk |
| 3 | E | English |
| 2 | G | Computer |
| 1 | C | Math |

13. Ans. A.
$B$ likes Marketing.

| Floor | Person | Subject |
| :--- | :--- | :--- |
| 7 | B | Marketing |
| 6 | A | Economics |
| 5 | F | Reasoning |
| 4 | D | Gk |
| 3 | E | English |
| 2 | G | Computer |
| 1 | C | Math |

14. Ans. A.

D likes GK.

| Floor | Person | Subject |
| :--- | :--- | :--- |
| 7 | B | Marketing |
| 6 | A | Economics |
| 5 | F | Reasoning |
| 4 | D | Gk |
| 3 | E | English |
| 2 | G | Computer |
| 1 | C | Math |

15. Ans. C.

E likes English and lives on the third floor.

| Floor | Person | Subject |
| :--- | :--- | :--- |
| 7 | B | Marketing |
| 6 | A | Economics |
| 5 | F | Reasoning |
| 4 | D | Gk |
| 3 | E | English |
| 2 | G | Computer |
| 1 | C | Math |

16. Ans. A.

As per the solution table - K likes Red..

| Person | Place | Colors |
| :--- | :--- | :--- |
| D | Pune | Grey |
| E | Indore | Orange |
| F | Goa | Green |
| G | Jaipur | Yellow |
| H | Ranchi/Kolkata | Black/Pink |
| I | Ranchi/Kolkata | Black/Pink |
| J | Kerala | Blue |
| K | Mumbai | Red |

17. Ans. C.

As per the solution table - K belongs to Mumbai

| Person | Place | Colors |
| :--- | :--- | :--- |
| D | Pune | Grey |
| E | Indore | Orange |
| F | Goa | Green |
| G | Jaipur | Yellow |
| H | Ranchi/Kolkata | Black/Pink |
| I | Ranchi/Kolkata | Black/Pink |
| J | Kerala | Blue |
| K | Mumbai | Red |

18. Ans. A.

As per the solution table - F belongs to Goa

| Person | Place | Colors |
| :--- | :--- | :--- |
| D | Pune | Grey |
| E | Indore | Orange |
| F | Goa | Green |
| G | Jaipur | Yellow |
| H | Ranchi/Kolkata | Black/Pink |
| I | Ranchi/Kolkata | Black/Pink |
| J | Kerala | Blue |
| K | Mumbai | Red |

19. Ans. D.

As per the solution table - E-Indore-Orange combinations is definitely correct

| Person | Place | Colors |
| :--- | :--- | :--- |
| D | Pune | Grey |
| E | Indore | Orange |
| F | Goa | Green |
| G | Jaipur | Yellow |
| H | Ranchi/Kolkata | Black/Pink |
| I | Ranchi/Kolkata | Black/Pink |
| J | Kerala | Blue |
| K | Mumbai | Red |

20. Ans. C.

As per the solution table - J likes Pink is incorrect..

| Person | Place | Colors |
| :--- | :--- | :--- |
| D | Pune | Grey |
| E | Indore | Orange |
| F | Goa | Green |
| G | Jaipur | Yellow |
| H | Ranchi/Kolkata | Black/Pink |
| I | Ranchi/Kolkata | Black/Pink |
| J | Kerala | Blue |
| K | Mumbai | Red |

21. Ans. B.


A \& E - Two persons in the given arrangement face outside
22. Ans. A.


F's position with respect to E is Fourth to the left

## 23. Ans. C.



A does not belong to that group because all other persons are facing inside the circle while A faces outside
24. Ans. D.

$P$ sits between $W$ and $X$
25. Ans. C.


A's position with respect to W is second to the right.
26. Ans. B.

| J | L | H | K | M | G | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delhi | London | Munich | New York | Paris | Cape Town | Berlin |

27. Ans. C.

| I | L | H | K | M | G | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delhi | London | Munich | New York | Paris | Cape Town | Berlin |

28. Ans. D.

| J | L | H | K | M | G | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delhi | London | Munich | New York | Paris | Cape Town | Berlin |

29. Ans. E.

| I | L | H | K | M | G | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delhi | London | Munich | New York | Paris | Cape Town | Berlin |

30. Ans. E.

| J | L | H | K | M | G | I |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delhi | London | Munich | New York | Paris | Cape Town | Berlin |

31. Ans. E.

As given in the statement i.e. - C is married to D. D is son of $F$. So, it is clear that-C is the Daughter-in-law of $F$.

32. Ans. B.

As given in the statement i.e. - J is father of L. J is married to $A$. A has only one daughter. It is clear that $L$ is the son of $J \& A$ and brother of $C$. C is married to $D$, hence $L$ is Brother-in-law of $D$.

33. Ans. C.

$S$ will be west of $A$ and south of $D$. The distance between S \& D will be 5 m .
34. Ans. C.

$B$ is 11 m north of $R$.
35. Ans. A.


If $T$ is $4 m$ south of $B$ then it will be horizontally collinear with $\mathrm{Q} \& \mathrm{D}$. Point Q will be 8 m west of point T .
36. Ans. B.

Ninth to the right of the $20^{\text {th }}$ from the means $11^{\text {th }}$ from the right, i.e., M.
37. Ans. C.

| Symbol |
| :--- |
| Such combination are: <br> @ $F!+J$ © Consonant |

38. Ans. A.

New arrangement

$\mathrm{L} \xrightarrow{+2} \mathrm{~S} \xrightarrow{-1} 8$

40. Ans. C.


