



SBI Clerk/PO 2018 - IBPS RRB 2018
Carnival Offer
20% Discount on All Mocks & Ebooks
Yearly Platinum Package
Just for Rs.559/- **Subscribe**

Download our App on  Access on both website and mobile app

ENGLISH LANGUAGE

1. Ans.- option a

Explanation – option a is the most logical conclusion as the entire passage talks of happenings going on inside the Supreme court and how it is effecting us.

2. Ans.- option b

Explanation – The essence of the passage is that Supreme court must succeed to be unified and act in an unbiased manner.

3. Ans.- option c

Explanation – The author makes conclusive arguments to prove and support his point. Hence, option c is true.

4. Ans.- option a

Explanation – The author wants to make the author aware about the repercussions that the case had on society so that similar things don't happen again.

5. Ans.- option b

6. Ans.- option b

7. Ans.- option c

8. Ans.- option c

9. Ans.- option d

10. Ans.- option c

11. Ans.- option d

Explanation – The usage done in option d is correct.

12. Ans.- option c

Explanation - The usage done in option c is correct.

13. Ans.- option b

Explanation - The usage done in option b is correct.

14. Ans.- option e

Explanation – The usage done in given sentence is correct.

15. Ans.- option a

Explanation – The usage done in option a is correct.



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

16. **Ans.- option b**

Explanation – Crucial – important

17. **Ans.- option c**

Explanation – Boosted – gave power

18. **Ans.- option c**

Explanation – Disengages – separate

19. **Ans.- option a**

Explanation – Conjectured – guess

20. **Ans.- option d**

Explanation – Flaw – error

21. **Ans.- option d**

Explanation – Complex – complicated

22. **Ans.- option a**

Explanation – Feats – achievements

23. **Ans.- option b**

Explanation – Devoid – lacking

24. **Ans.- option c**

Explanation – Deemed – consider

25. **Ans.- option a**

Explanation – Endowed - provide

26. **Ans.- option d**

Explanation – ‘caution in’ is correct usage.

27. **Ans.- option c**

Explanation – ‘supposed to be’ is correct usage.

28. **Ans.- option c**

Explanation – ‘gathering’ is correct usage.

29. **Ans.- option b**

Explanation – ‘on the outskirts’ is correct usage.

30. **Ans.- option a**

Explanation – ‘Demand for’ is correct usage.

NUMERICAL ABILITY

31) **Answer: e**

Solution:

$$8 \times 9 = 72$$

$$72 \times 8 = 576$$



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

$$576 \times 7 = 4032$$

$$4032 \times 6 = 24192$$

$$24192 \times 5 = \mathbf{120960}$$

$$120960 \times 4 = 483840$$

32) Answer: c

Solution:

$$3628 - 100 = 3528$$

$$3528 - 81 = 3447$$

$$3447 - 64 = \mathbf{3383}$$

$$3383 - 49 = 3334$$

$$3334 - 36 = 3298$$

$$3298 - 25 = 3273$$

33). Answer: d

Solution:

$$586 \times 3 = 1758$$

$$1758 / 2 = 879$$

$$879 \times 3 = 2637$$

$$2637 / 2 = 1318.5$$

$$1318.5 \times 3 = \mathbf{3955.5}$$

$$3955.5 / 2 = 1977.75$$

34) Answer: c

Solution:

$$6367 - 99 = 6268$$

$$6268 - 89 = 6179$$

$$6179 - 79 = 6100$$

$$6100 - 69 = 6031$$

$$6031 - 59 = 5972$$

$$5972 - 49 = \mathbf{5923}$$

35) Answer: a

Solution:

$$(823 + 7) \div 2 = 415$$

$$(415 + 7) \div 2 = \mathbf{211}$$

$$(211 + 7) \div 2 = 109$$

$$(109 + 7) \div 2 = 58$$

$$(58 + 7) \div 2 = 32.5$$



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

$$(32.5+7)\div 2= 19.75$$

36) Answer: d

Solution:

$$\begin{aligned} \text{Number of students studying in the Secondary level in school D} &= 10/100 * 42600 \\ &= 4260 \end{aligned}$$

$$\begin{aligned} \text{Similarly, number of students studying in the Primary level in school D} &= 24/100 * 32700 \\ &= 7848 \end{aligned}$$

$$\begin{aligned} \text{Required percentage} &= 3588/4260 * 100 \\ &= 84\% \end{aligned}$$

37) Answer: e

Solution:

$$\begin{aligned} \text{Number of students studying in the Secondary level in school A} &= 18/100 * 42600 \\ &= 7668 \end{aligned}$$

$$\begin{aligned} \text{Number of students studying in the Secondary level in school C} &= 20/100 * 42600 \\ &= 8520 \end{aligned}$$

$$\begin{aligned} \text{Number of students studying in the Secondary level in school G} &= 13/100 * 42600 \\ &= 5538 \end{aligned}$$

$$\text{Total number of students studying at Secondary level from A, C and G} = 7668 + 8520 + 5538 = 21726$$

38) Answer: c

Solution:

$$\begin{aligned} \text{Number of students studying in the Primary level in school F} &= 8/100 * 32700 \\ &= 2616 \end{aligned}$$

$$\begin{aligned} \text{Number of students studying in the Primary level in school G} &= 14/100 * 32700 \\ &= 4578 \end{aligned}$$

$$\text{Required percentage} = 2616/4578 * 100 = 57\%$$

39) Answer: d

Solution:

$$\begin{aligned} \text{Number of students studying in the Secondary level in school C} &= 20/100 * 42600 \\ &= 8520 \end{aligned}$$

$$\begin{aligned} \text{Total number of students studying primary level from school E} &= 16/100 * 32700 \\ &= 5232 \end{aligned}$$

$$\begin{aligned} \text{Required ratio} &= 8520:5232 \\ &= 355:218 \end{aligned}$$

40) Answer: a

Solution:



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

Total number of secondary level students in A, B, C, D and E = 77% *42600

Number of secondary level students not attending the camp = (77/2)% *42600

$$= 38.5/100 * 42600 = 16401$$

41) Answer: a

Solution:

$$34\% \text{ of } 400 + 60\% \text{ of } 750 - ? = 16^2 + (1980/9)$$

$$136 + 450 - ? = 16^2 + (1980/9)$$

$$586 - ? = 256 + 220$$

$$586 - 256 - 220 = ?$$

$$? = 110$$

42) Answer: e

Solution:

$$(64592 + 1452) \div 4 \div 5 = ?$$

$$(66044) / 20 = ?$$

$$? = 3302$$

43) Answer: c

Solution:

$$5^3 * 25^{-2} * 5^4 \div 5^3 = 5^?$$

$$5^0 = 5^?$$

$$? = 0$$

44) Answer: b

Solution:

$$9^3 * 23 - 621 = ? * 6$$

$$729 * 23 - 621 = ? * 6$$

$$16767 - 621 = ? * 6$$

$$16146 / 6 = ?$$

$$? = 2691$$

45) Answer: c

Solution:

$$21/4 * 168/25 * 107/14 * 1700 = ?$$

$$458388 = ?$$

46) Answer: a

Solution:

$$\text{Total distance riding by man} = 53.68 * 5/18 * 3 * 60$$



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

$$= 2684 \text{ m}$$

(i.e) Circumference of the field= 2684m

$$2\pi r = 2684$$

$$r = (2684 \times 7) / (2 \times 22)$$

$$= 427 \text{ m}$$

Thus area of the field = $22/7 \times 427 \times 427$

$$= 573034 \text{ m}^2$$

47) Answer: d

Solution:

Let x be the maximum marks.

Then, $x \times 6/100 = 650 - 590$

$$x \times 6/100 = 60$$

$$x = 60 \times 100/6$$

$$= 1000$$

48) Answer: c

Solution:

Let Vivek has Rs x amount initially.

Then, $1/6 \times 60/100 \times 40/100 \times x = 18500$

$$6x / (25 \times 6) = 1850000$$

$$x = \text{Rs } 462500$$

49) Answer: e

Solution:

Let A be the amount obtained when Rs 5000 is compounded annually.

Then $A = 5000 \times (1 + (10/100))^2 - 5000$

$$= 6050 - 5000$$

$$= \text{Rs } 1050$$

Then simple interest = $1050/2 = \text{Rs } 525$

Let P be the sum of money invested on simple interest.

Then $525 = P \times 5 \times 3/100$

$$(525 \times 100) / 18 = P$$

$$P = \text{Rs } 3500$$

50) Answer: c

Solution:

Let the pipe B was closed after t minutes.

Then, $(12/16) + (t/20) = 1$



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

$$t/20 = 1 - 3/4$$

$$t/20 = 1/4$$

$$t = 5 \text{ minutes}$$

51) Answer: b

Solution:

Let the cost price of an article be Rs 100.

Then selling price of the article = Rs 141

Also let us take Rs x be marked price.

Then, 94% of x = 141

$$x = 141 * 100 / 94$$

$$= \text{Rs } 150$$

(i.e) 50% above the cost price the article must be marked.

52) Answer: a

Solution:

Ratio of time taken by the boat to downstream and upstream = 1:3

Then Ratio of speeds of Downstream to upstream = 3:1

Now speed of the boat in still water = $[(3+1)/(3-1)] * 16 = 32 \text{ km/hr}$

Then speed of the boat in upstream = $32 - 16 = 16 \text{ km/hr}$

53) Answer: d

Solution:

From question we observe that, 25% = 5 kg

$$5\% = 1 \text{ kg}$$

Then New price of sugar = $160 * 5 / 100 = \text{Rs } 8$

(i.e) 75% of sugar = Rs 8

Thus original price of the sugar = $8 / 75 * 100 = \text{Rs } 10.6$ (approximately)

54) Answer: c

Solution:

We know that, $[(M_1 * D_1 * H_1) / W_1] = [(M_2 * D_2 * H_2) / W_2]$

$$\text{Then } W_2 = (16 * 10 * 12 * 6) / (16 * 6 * 8)$$

$$W_2 = 15 \text{ sarees}$$

55) Answer: b

Solution:

Let the trains meet h hours after 7 pm.

$$\text{Then } 50x + 60(x-1) = 270$$

$$50x + 60x - 60 = 270$$



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

$$110x - 60 = 270$$

$$110x = 270 + 60$$

$$110x = 330$$

$$x = 3 \text{ hours}$$

Train A will meet train B at 7 pm + 3 = 10 pm

56) Answer: d

Solution:

$$a) 2x^2 - 37x + 171 = 0$$

$$2x^2 - 18x - 19x + 171 = 0$$

$$x = 9 \text{ and } 9.5$$

$$b) y^2 - 17y + 72 = 0$$

$$y^2 - 8y - 9y + 72 = 0$$

$$(y - 8)(y - 9) = 0$$

$$y = 9 \text{ and } 8$$

Hence $x \geq y$

57) Answer: e

Solution:

$$3x^2 - 25x + 28 = 0$$

$$3x^2 - 21x - 4x + 28 = 0$$

$$3x(x - 7) - 4(x - 7) = 0$$

$$x = 7 \text{ and } 4/3$$

$$3y^2 - 13y + 14 = 0$$

$$3y^2 - 6y - 7y + 14 = 0$$

$$(3y - 7)(y - 2) = 0$$

$$y = 7/3 \text{ and } 2$$

Hence **the relationship cannot be determined.**

58) Answer: d

Solution:

$$32x^2 - 20x + 3 = 0$$

$$32x^2 - 12x - 8x + 3 = 0$$

$$4x(8x - 3) - 1(8x - 3) = 0$$

$$x = 1/4 \text{ and } 3/8$$

$$4y^2 - 3 = -11y$$

$$4y^2 + 11y - 3 = 0$$

$$4y^2 + 12y - y - 3 = 0$$



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

$$4y(y+3)-1(y+3)=0$$

$$y=1/4 \text{ and } -3$$

Hence $x \geq y$

59) Answer: b

Solution:

$$\text{a) } x^2+33x+252=0$$

$$x^2+21x+12x+252=0$$

$$x= -12 \text{ and } -21$$

$$\text{b) } 8y^2+20y+8=0$$

$$8y^2+16y+4y+8=0$$

$$(y+2)(8y+4)=0$$

$$y=-2 \text{ and } -1/2$$

Hence $x < y$

60) Answer: a

Solution:

$$\text{a) } 3x^2-49x+200=0$$

$$3x^2-49x+200=0$$

$$3x^2-24x-25x+200=0$$

$$(3x-25)(x-8)=0$$

$$x=8 \text{ and } 25/3$$

$$\text{b) } 15y^2-61y+56=0$$

$$15y^2-21y-40y+56=0$$

$$(5y-7)(3y-8)=0$$

$$y=7/5 \text{ and } 8/3$$

Hence $x > y$

Directions (61-65):

Days	Number of Men	Number of Women	Number of Children
Monday	3288	4384	6028
Tuesday	6804	4212	5184
Wednesday	2368	5476	6956
Thursday	4011	8595	6494
Friday	5890	4185	5425

61) Answer: b

Solution:



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

Number of Women's visiting in Monday and Tuesday together

$$= 4384 + 4212 = 8596$$

Number of children in the Wednesday and Thursday together

$$= 6956 + 6494 = 13450$$

Difference = $13450 - 8596$

$$= 4854$$

62) Answer: d

Solution:

Number of men and women visiting together in Monday = $3288 + 4384 = 7672$

Number of men and women visiting together in Tuesday = $6804 + 4212 = 11016$

Number of men and women visiting together in Wednesday = $2368 + 5476 = 7844$

Number of men and women visiting together in Thursday = $4011 + 8595 = 12606$

Number of men and women visiting together in Friday = $5890 + 4185 = 10075$

Number of men and women visiting together in Thursday is highest.

63) Answer: a

Solution:

Number of men visiting in Monday and Friday together

$$= 3288 + 5980 = 9178$$

Number of women visiting in Wednesday and Tuesday together

$$= 4212 + 5476 = 9688$$

Required ratio

$$= 9178 : 9688$$

$$= 4589 : 4844$$

64) Answer: c

Solution:

Total number of men visiting in Friday = 5890

Total number of women visiting in Thursday = 8595

$$\text{Total} = (5890 + 8595) = 14485$$

Required percentage

$$= 14485 / 13700 \times 100$$

$$= 106\%$$



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

65) Answer: e

Solution:

Number of men visiting in Monday and number of children visiting in Thursday

$$= 3288 + 6494$$

$$= 9782$$

REASONING ABILITY

Direction (66-70):

8	M
7	W
6	L
5	Y
4	H
3	T
2	D
1	R

66. (c)

67. (d)

68. (d)

69. (e)

70. (c)

D, H, L and M live on even numbered floor whereas R, T, W and Y live on odd numbered floor.

Two persons live between H and W. W lives above H. H can live either second or fourth floor.



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

	Case 1	Case 2
8		
7		W
6		
5	W	
4		H
3		
2	H	
1		

Number of person lives above L is same as the number of person lives below T. L lives above T. Two persons live between Y and D. D lives below Y. M do not live immediately above or below Y. R lives below M.

	Case 1A	Case 1B	Case 2A	Case 2B
8	L	M	L	M
7	Y	Y	W	W
6	M	L	M	L
5	W	W	Y	Y
4	D	D	H	H
3	R	T	R	T
2	H	H	D	D
1	T	R	T	R

Case 1A, 1B and 2A will be dropped because M do not live immediately above or below Y.

8	M
7	W
6	L
5	Y
4	H
3	T
2	D
1	R

71. (a)

I. $T \geq K > P \geq Y \geq W \rightarrow$ True



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

II. $Y \geq W > S \rightarrow$ False

72. (d)

I. $P > L = O \geq N \rightarrow$ False

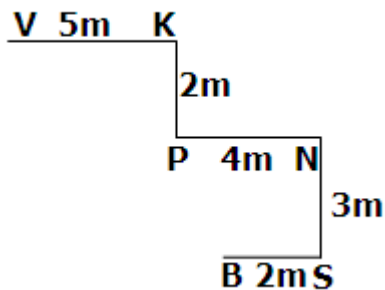
II. $P > L = O \geq N \rightarrow$ False

73. (b)

I. $F > K = T \leq P \rightarrow$ False

II. $K = T \leq P \leq W \rightarrow$ True

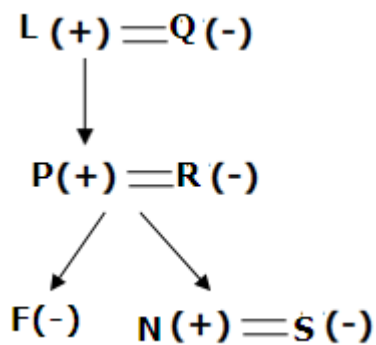
Direction (74-75):



74. (c)

75. (d)

Direction (76-78):



76. (b)

77. (c)

78. (b)

79. (d) Except (d) all are in same pattern

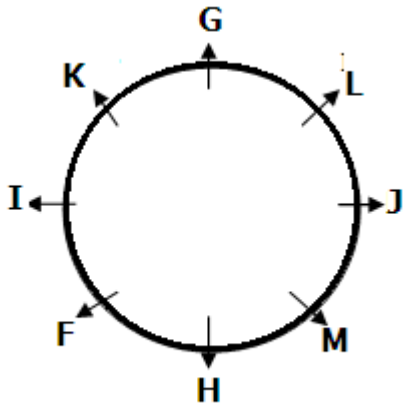
80. (c)

SU, HL



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

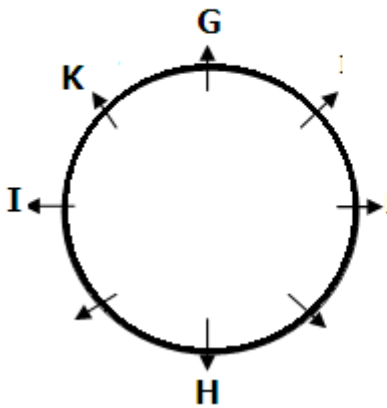
Direction (81-85):



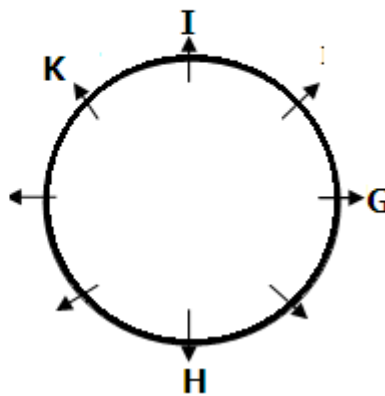
- 81. (b)
- 82. (c)
- 83. (b)
- 84. (b)
- 85. (d)

K sits third to the right of H. I sits second to the left of G.

Case 1



Case 2

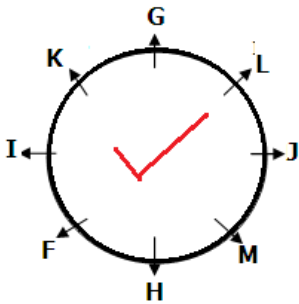


J sits immediate right of L. M does not sit immediate right of H.

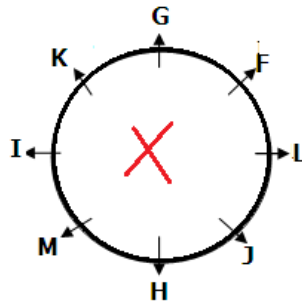


SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

Case 1A

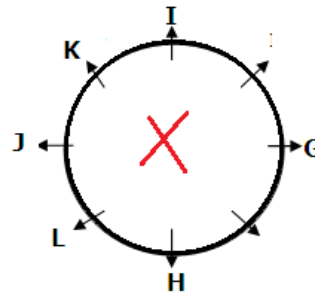


Case 1 B



This case will be dropped because M does not sit immediate right of H

Case 2



This case will be dropped because J and K are not immediate neighbours

Direction (86-90):

For symbol,

Number of letter count in a word is odd, then it is coded as @ else coded as #.

For Number,

Number of letter count in a word

For Letter,

Third letter from the left end.

86. (c)

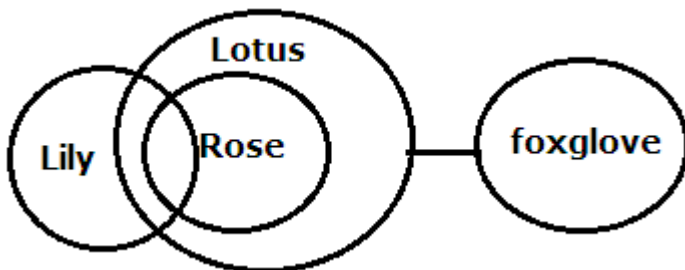
87. (d)

88. (c)

89. (b)

90. (b)

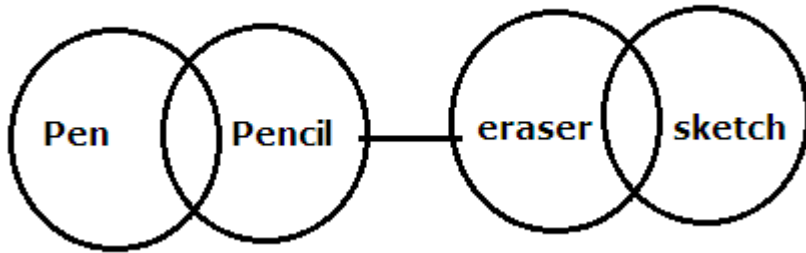
91. (e)



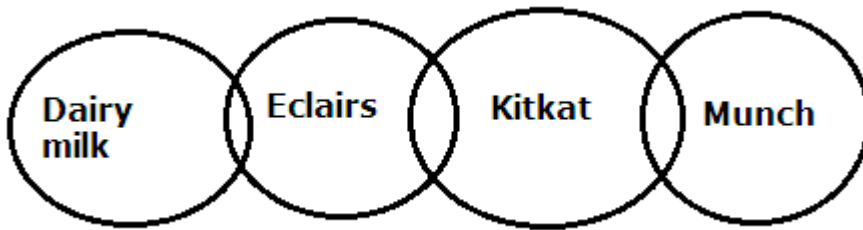
92. (a)



SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)



93. (d)



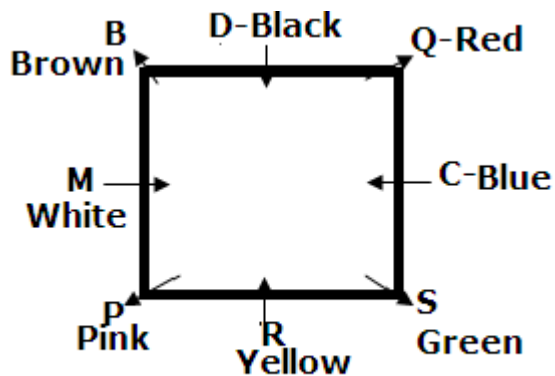
Direction (94-95):

M>T>Q>B>L

94. (d)

95. (d)

Direction (96-100):



96. (d)

97. (b)

98. (c)

99. (e)

100. (b)

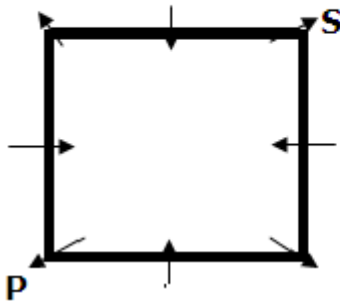


SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 (Answer & Explanation)

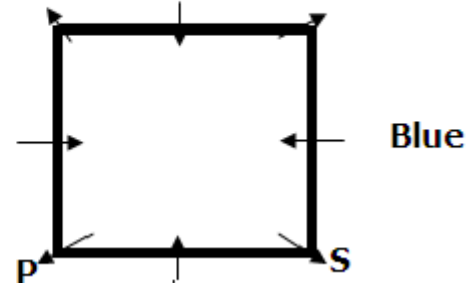
P sits at one of the corner of the table. Two persons sit between P and the one who likes Blue. S sits immediate left of the

Case 1

Blue



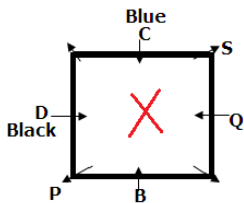
Case 2



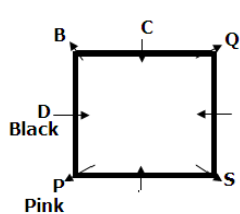
one who likes Blue.

S sits immediate left of the one who likes Blue. D likes Black. C sits second to the left of D. C and P are not immediate neighbours. D does not sit at any of the corner of the table. B sits second to the left of Q. B and C are not immediate neighbours. Q does not like Blue. The one who likes Pink sits second to the left of B.

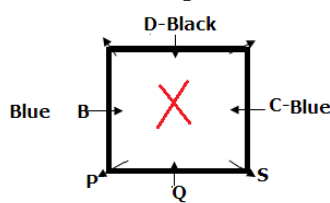
Case 1



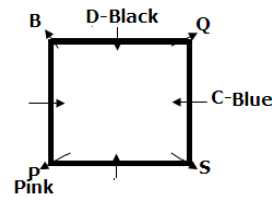
Case 2A



Case 2 B I



Case 2 B II

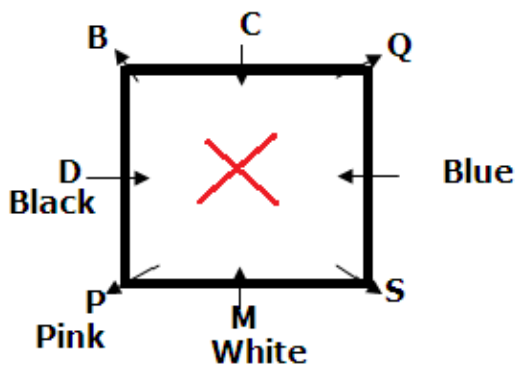


This case will be dropped because the one who likes Pink sits second to the left of B

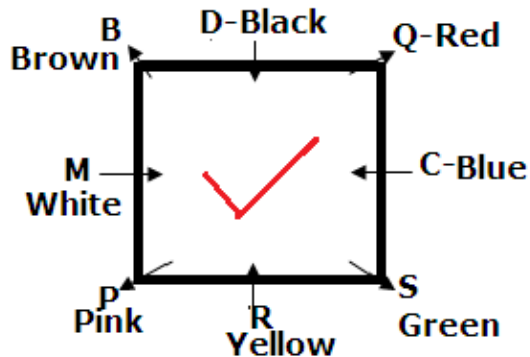
This case will be dropped because the one who likes Pink sits second to the left of B

M likes White. The one who likes Brown sits immediate left of M. The one who likes Green sits immediate right of R. Q does not like Yellow.

Case 2A



Case 2 B II





IBPS Guide

Complete Guide for Bank Exam & SSC Exams

[SBI Clerk Prelims 2018 – Free Practice Mock Paper-4 \(Answer & Explanation\)](#)



SBI Clerk/PO 2018 - IBPS RRB 2018
Carnival Offer
20% Discount on All Mocks & Ebooks
Yearly Platinum Package
Just for Rs.559/- **Subscribe**

Download our App on  Access on both website and mobile app

www.ibpsguide.com | estore.ibpsguide.com | www.sscexamguide.com

[Click Here to Take Free Online Mock Test for SBI Clerk Prelims 2018](#)