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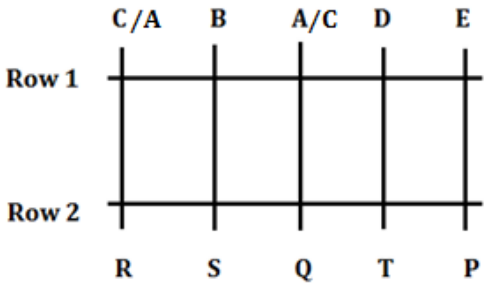
Solutions

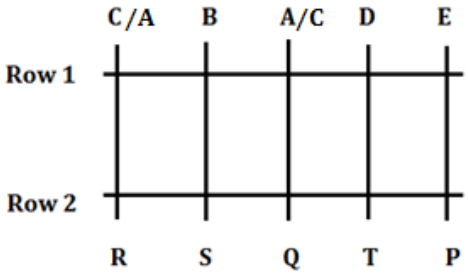
S1. Ans.(c)

Sol.



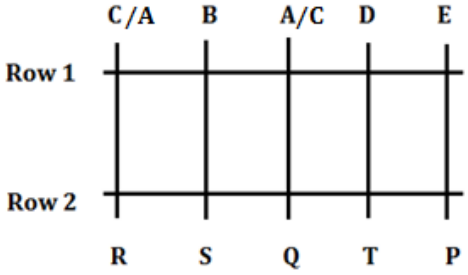
S2. Ans.(e)

Sol.



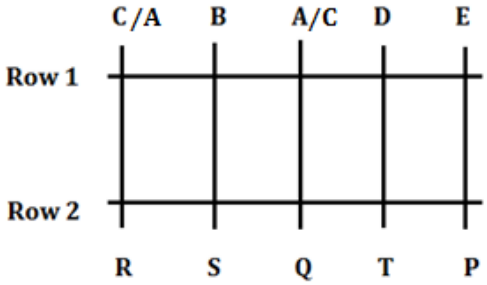
S3. Ans.(d)

Sol.

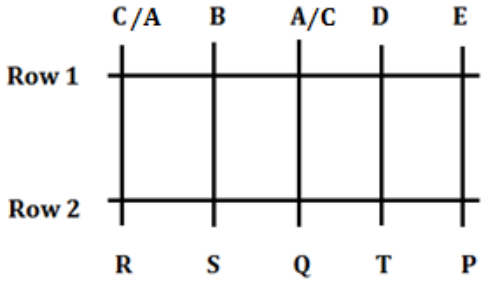


S4. Ans.(e)

Sol.



S5. Ans.(d)
Sol.



S6. Ans.(d)
Sol. According to the statement, 80% of the total runs were made by spinners. So, I does not follow. Nothing about the opening batsman is mentioned in the statement. So, II also does not follow.

S7. Ans.(d)
Sol. Neither of the conclusions logically follows from the given statements.

S8. Ans.(a)
Sol. Only I follow and II does not follow because no government wants or intends to encourage corruption in the government offices. So it's not valid.

S9. Ans.(b)
Sol. The transition to cash subsidy has been made with the assumption that pilferage that takes place due to middlemen will stop.

S10. Ans.(e)
Sol. All the statements have the additional information which can't be generally assumed.

S11. Ans.(c)
S12. Ans.(e)
S13. Ans.(d)
S14. Ans.(c)
S15. Ans.(a)

S16. Ans.(a)
Sol.

Word	Code
White	ja
Is	la/ta
Very	la/ta
Bad	sa
Cold	da
Drinks	pa/ra
Are	pa/ra
Coffee	fa

S17. Ans.(b)
Sol.

Word	Code
White	ja
Is	la/ta
Very	la/ta
Bad	sa
Cold	da
Drinks	pa/ra
Are	pa/ra
Coffee	fa

S18. Ans.(c)
Sol.

Word	Code
White	ja
Is	la/ta
Very	la/ta
Bad	sa
Cold	da
Drinks	pa/ra
Are	pa/ra
Coffee	fa

S19. Ans.(d)
Sol.

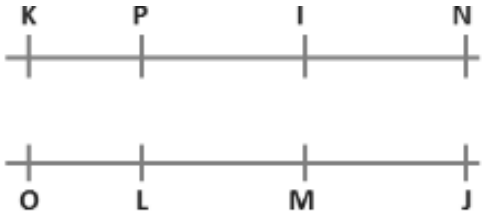
Word	Code
White	ja
Is	la/ta
Very	la/ta
Bad	sa
Cold	da
Drinks	pa/ra
Are	pa/ra
Coffee	fa

S20. Ans.(e)
Sol.

Word	Code
White	ja
Is	la/ta
Very	la/ta
Bad	sa
Cold	da
Drinks	pa/ra
Are	pa/ra
Coffee	fa

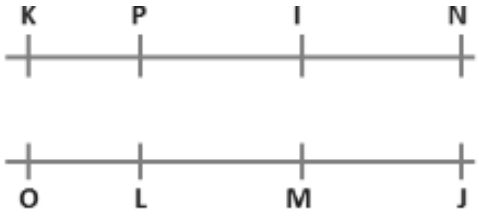
S21. Ans.(c)

Sol.



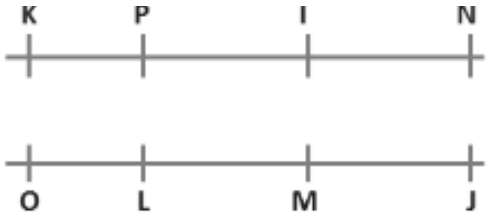
S22. Ans.(d)

Sol.



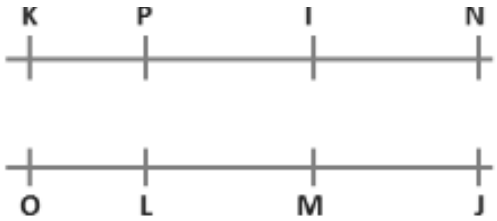
S23. Ans.(b)

Sol.



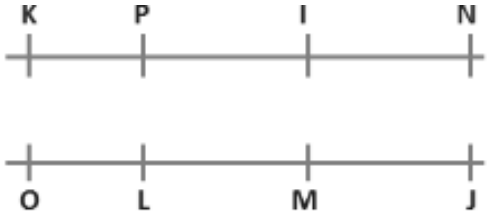
S24. Ans.(b)

Sol.



S25. Ans.(c)

Sol.



S26. Ans.(e)

Sol. Using Statement I and II together,

WORDS	CODES
Indian	ja
Cricket	fi
League	le
Venue	nu
Premier	ku
Shifted	hi
pune	un

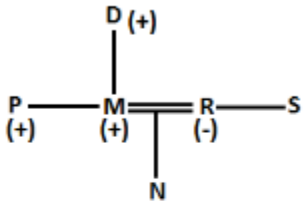
The code for League is 'le'.

S27. Ans.(b)

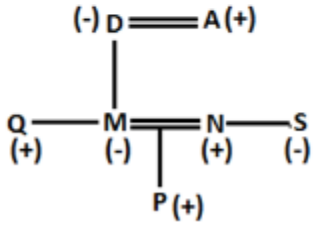
Sol.

From statement I,

we can't determine the gender of N.



From the statement II,



N is the son-in-law of D.

S28. Ans.(e)

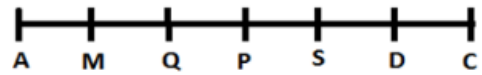
Sol. From statement I, Dhoni remembers that the match is scheduled on either Thursday, Friday or on Saturday.

From Statement II, Jadeja remembers that the match is scheduled either on Tuesday, Wednesday or on Thursday.

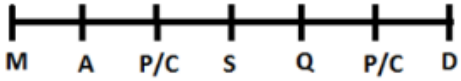
So, using both the statement CSK match is scheduled on Thursday.

S29. Ans.(c)

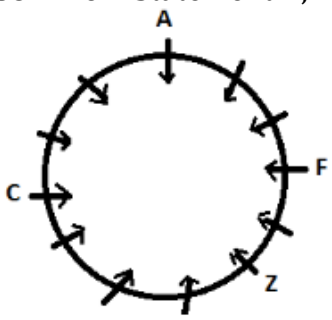
Sol. From Statement I:



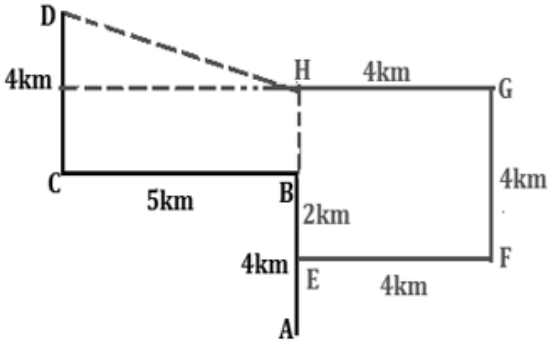
From Statement II:



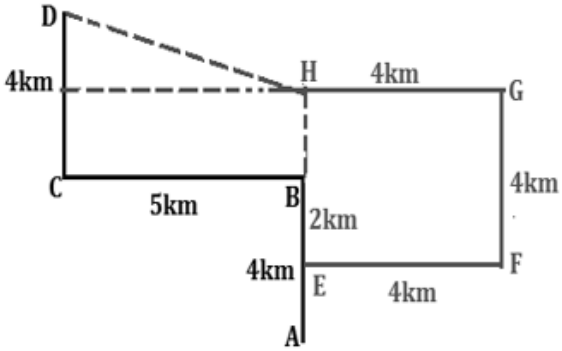
S30. Ans.(b)
Sol. From Statement II,



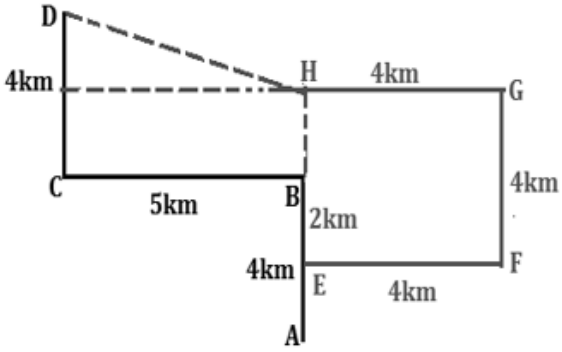
S31. Ans.(c)
Sol.



S32. Ans.(c)
Sol.

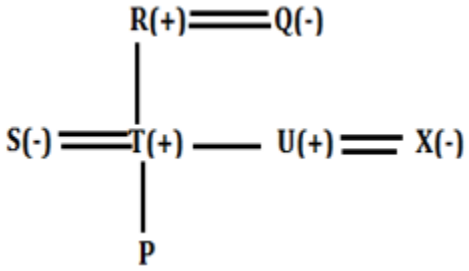


S33. Ans.(d)
Sol.



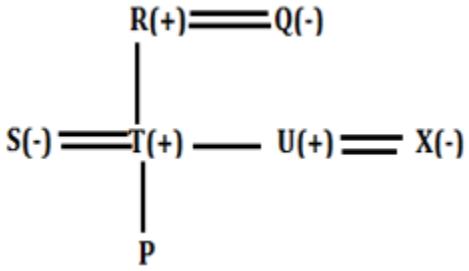
S34. Ans.(d)

Sol.



S35. Ans.(d)

Sol.



S36. Ans.(d)

Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see each step, then we can find that there is both number and words are arranged in each step.

(a) For words arrangement- Words are arranged according to the number of alphabets in a word. Words are arranged from left end in the increasing order of number of alphabet in a word.

(b) For numbers arrangement- The numbers are arranged from left end in decreasing order the number is change by succeeding number.

Input: Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty 91

Step I: 92 Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty

Step II: 77 Good 92 Mid 39 Apple 56 59 Orange 35 Beautiful Naughty

Step III: 60 Apple 77 Good 92 Mid 39 56 Orange 35 Beautiful Naughty

Step IV: 57 Orange 60 Apple 77 Good 92 Mid 39 35 Beautiful Naughty

Step V: 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid 35 Beautiful

Step VI: 36 Beautiful 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid

S37. Ans.(c)

Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see each step, then we can find that there is both number and words are arranged in each step.

(a) For words arrangement- Words are arranged according to the number of alphabets in a word. Words are arranged from left end in the increasing order of number of alphabet in a word.

(b) For numbers arrangement- The numbers are arranged from left end in decreasing order the number is change by succeeding number.

Input: Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty 91
Step I: 92 Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty
Step II: 77 Good 92 Mid 39 Apple 56 59 Orange 35 Beautiful Naughty
Step III: 60 Apple 77 Good 92 Mid 39 56 Orange 35 Beautiful Naughty
Step IV: 57 Orange 60 Apple 77 Good 92 Mid 39 35 Beautiful Naughty
Step V: 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid 35 Beautiful
Step VI: 36 Beautiful 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid

S38. Ans.(d)

Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see each step, then we can find that there is both number and words are arranged in each step.
(a) For words arrangement- Words are arranged according to the number of alphabets in a word. Words are arranged from left end in the increasing order of number of alphabet in a word.
(b) For numbers arrangement- The numbers are arranged from left end in decreasing order the number is change by succeeding number.
Input: Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty 91
Step I: 92 Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty
Step II: 77 Good 92 Mid 39 Apple 56 59 Orange 35 Beautiful Naughty
Step III: 60 Apple 77 Good 92 Mid 39 56 Orange 35 Beautiful Naughty
Step IV: 57 Orange 60 Apple 77 Good 92 Mid 39 35 Beautiful Naughty
Step V: 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid 35 Beautiful
Step VI: 36 Beautiful 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid

S39. Ans.(c)

Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see each step, then we can find that there is both number and words are arranged in each step.
(a) For words arrangement- Words are arranged according to the number of alphabets in a word. Words are arranged from left end in the increasing order of number of alphabet in a word.
(b) For numbers arrangement- The numbers are arranged from left end in decreasing order the number is change by succeeding number.
Input: Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty 91
Step I: 92 Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty
Step II: 77 Good 92 Mid 39 Apple 56 59 Orange 35 Beautiful Naughty
Step III: 60 Apple 77 Good 92 Mid 39 56 Orange 35 Beautiful Naughty
Step IV: 57 Orange 60 Apple 77 Good 92 Mid 39 35 Beautiful Naughty
Step V: 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid 35 Beautiful
Step VI: 36 Beautiful 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid

S40. Ans.(b)

Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see each step, then we can find that there is both number and words are arranged in each step.

(a) For words arrangement- Words are arranged according to the number of alphabets in a word. Words are arranged from left end in the increasing order of number of alphabet in a word.

(b) For numbers arrangement- The numbers are arranged from left end in decreasing order the number is change by succeeding number.

Input: Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty 91

Step I: 92 Mid 39 Apple 56 Good 59 Orange 35 Beautiful 76 Naughty

Step II: 77 Good 92 Mid 39 Apple 56 59 Orange 35 Beautiful Naughty

Step III: 60 Apple 77 Good 92 Mid 39 56 Orange 35 Beautiful Naughty

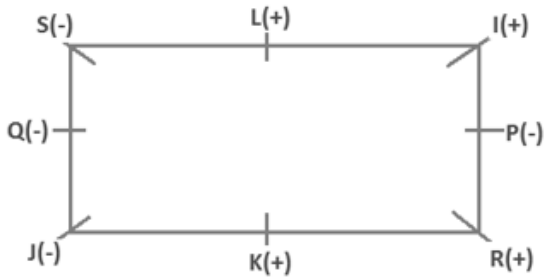
Step IV: 57 Orange 60 Apple 77 Good 92 Mid 39 35 Beautiful Naughty

Step V: 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid 35 Beautiful

Step VI: 36 Beautiful 40 Naughty 57 Orange 60 Apple 77 Good 92 Mid

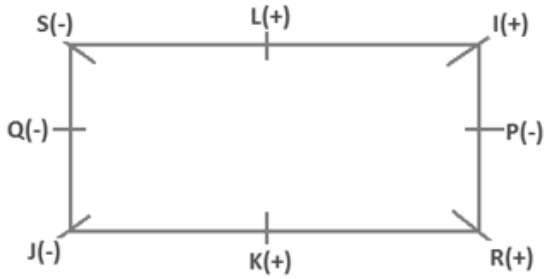
S41. Ans.(c)

Sol.



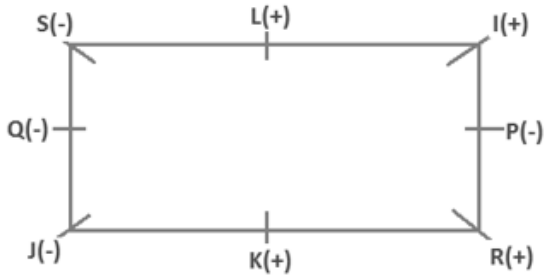
S42. Ans.(c)

Sol.



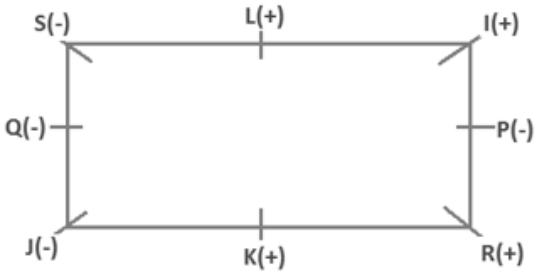
S43. Ans.(e)

Sol.



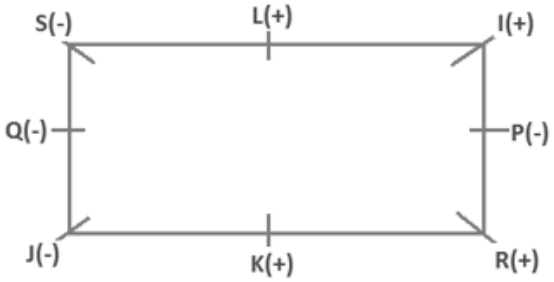
S44. Ans.(a)

Sol.



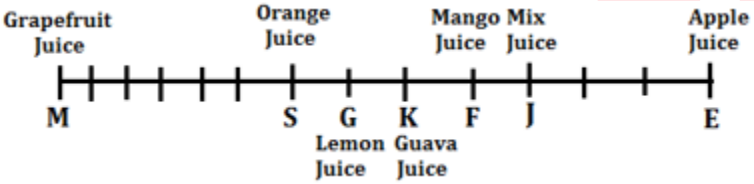
S45. Ans.(e)

Sol.



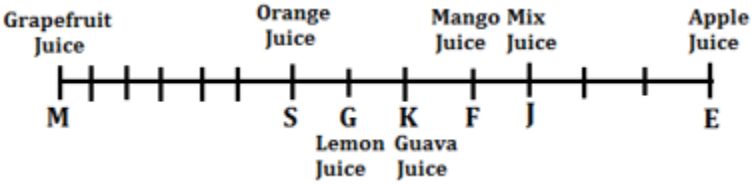
S46. Ans.(c)

Sol.



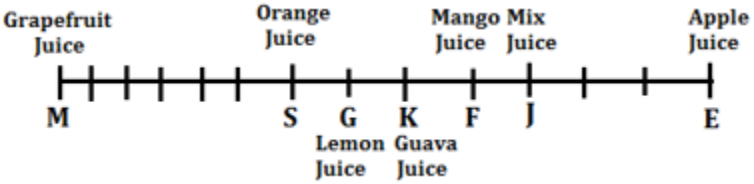
S47. Ans.(b)

Sol.



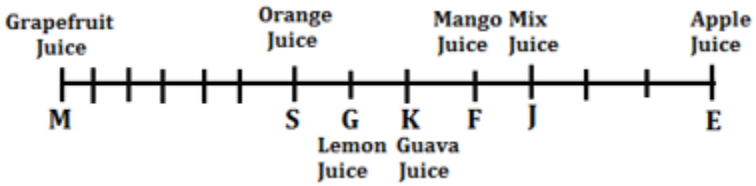
S48. Ans.(c)

Sol.



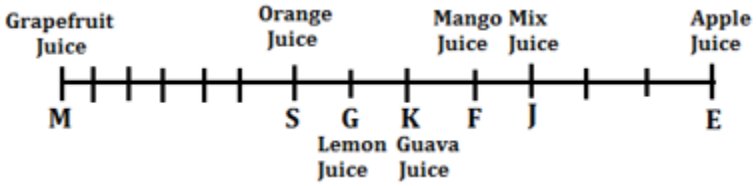
S49. Ans.(b)

Sol.



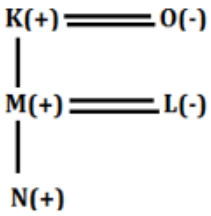
S50. Ans.(a)

Sol.



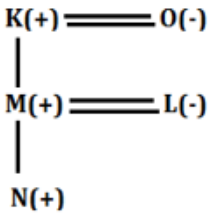
S51. Ans.(d)

Sol.



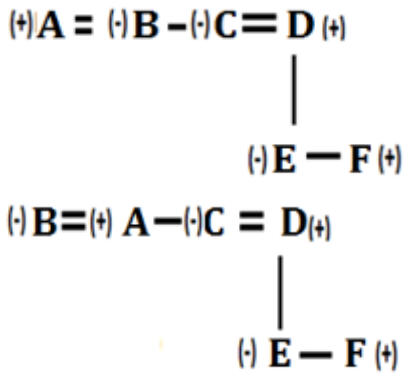
S52. Ans.(e)

Sol.

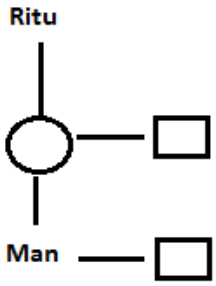


S53. Ans(c)

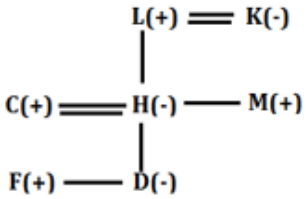
Sol. There can be two cases, in both the cases raj is brother-in-law of Srishti's maternal aunt.



S54. Ans.(c)
Sol.



S55. Ans.(a)
Sol.



S56. Ans.(d)
Sol. From both the statements hard can be written either cl or jo. We cannot find that what is the exact code of hard.

S57. Ans.(e)
Sol. From both the statements we determine that A is in south direction with respect to B.

S58. Ans.(d)

S59. Ans.(d)
Sol. From both the statements we cannot find the direction of car A with respect to car D.

S60. Ans.(e)
Sol. From both I and II we get that Pratibha is 5 years younger to her brother, who was born in 1999, So, Pratibha was born in 2004.

S61. Ans.(d)
Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see the each step, then we can find that
The machine rearranges one word and one number in each step simultaneously, words are arranged at left end from left to right and numbers are arranged at right end from left to right.
(i) In this, words are arranged in decreasing manner according to addition of place values of all the vowels present in the word. **(For example: juncture= 21+21+5= 47).**
(ii) Numbers are arranged in decreasing order, according to difference of their digits**. (For example: 38 = 8-3=5).**

INPUT: According 79 summer 38 juncture 19 omi 26
Step 1: Juncture according 79 summer 38 omi 26 19
Step 2: Juncture summer according 79 omi 26 19 38
Step 3: Juncture summer according omi 79 19 38 26
Step 4: Juncture summer according omi 19 38 26 79

S62. Ans.(a)
Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see the each step, then we can find that
The machine rearranges one word and one number in each step simultaneously, words are arranged at left end from left to right and numbers are arranged at right end from left to right.
(i) In this, words are arranged in decreasing manner according to addition of place values of all the vowels present in the word. **(For example: juncture= 21+21+5= 47).**
(ii) Numbers are arranged in decreasing order, according to difference of their digits**. (For example: 38 = 8-3=5).**
INPUT: According 79 summer 38 juncture 19 omi 26
Step 1: Juncture according 79 summer 38 omi 26 19
Step 2: Juncture summer according 79 omi 26 19 38
Step 3: Juncture summer according omi 79 19 38 26
Step 4: Juncture summer according omi 19 38 26 79

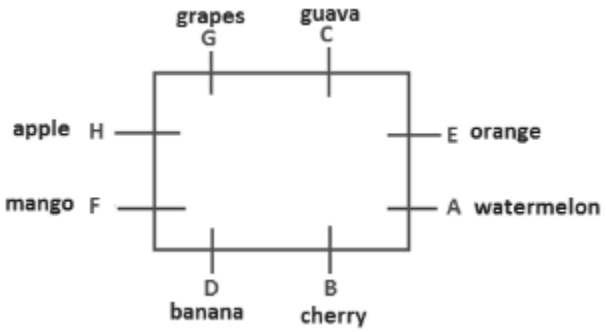
S63. Ans.(d)
Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see the each step, then we can find that
The machine rearranges one word and one number in each step simultaneously, words are arranged at left end from left to right and numbers are arranged at right end from left to right.
(i) In this, words are arranged in decreasing manner according to addition of place values of all the vowels present in the word. **(For example: juncture= 21+21+5= 47).**
(ii) Numbers are arranged in decreasing order, according to difference of their digits**. (For example: 38 = 8-3=5).**
INPUT: According 79 summer 38 juncture 19 omi 26
Step 1: Juncture according 79 summer 38 omi 26 19
Step 2: Juncture summer according 79 omi 26 19 38
Step 3: Juncture summer according omi 79 19 38 26
Step 4: Juncture summer according omi 19 38 26 79

S64. Ans.(c)
Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see the each step, then we can find that
The machine rearranges one word and one number in each step simultaneously, words are arranged at left end from left to right and numbers are arranged at right end from left to right.
(i) In this, words are arranged in decreasing manner according to addition of place values of all the vowels present in the word. **(For example: juncture= 21+21+5= 47).**
(ii) Numbers are arranged in decreasing order, according to difference of their digits**. (For example: 38 = 8-3=5).**

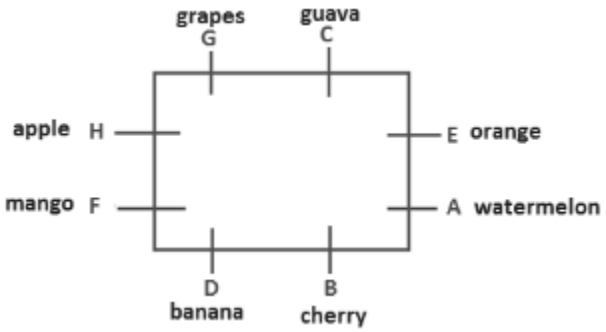
INPUT: According 79 summer 38 juncture 19 omi 26
Step 1: Juncture according 79 summer 38 omi 26 19
Step 2: Juncture summer according 79 omi 26 19 38
Step 3: Juncture summer according omi 79 19 38 26
Step 4: Juncture summer according omi 19 38 26 79

S65. Ans.(c)
Sol. Students let us understand the Logic behind this Question and let's understand how to solve it. When we see the each step, then we can find that
The machine rearranges one word and one number in each step simultaneously, words are arranged at left end from left to right and numbers are arranged at right end from left to right.
(i) In this, words are arranged in decreasing manner according to addition of place values of all the vowels present in the word. **(For example: juncture= 21+21+5= 47).**
(ii) Numbers are arranged in decreasing order, according to difference of their digits**. (For example: 38 = 8-3=5).**
INPUT: According 79 summer 38 juncture 19 omi 26
Step 1: Juncture according 79 summer 38 omi 26 19
Step 2: Juncture summer according 79 omi 26 19 38
Step 3: Juncture summer according omi 79 19 38 26
Step 4: Juncture summer according omi 19 38 26 79

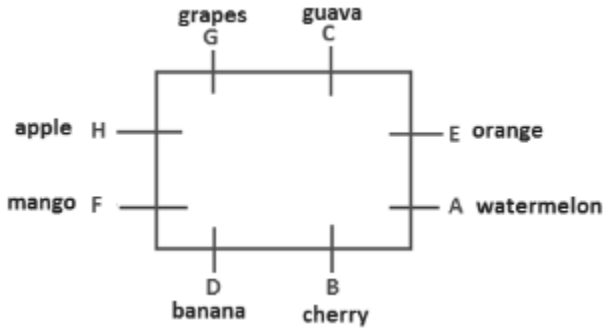
S66. Ans.(e)
Sol.



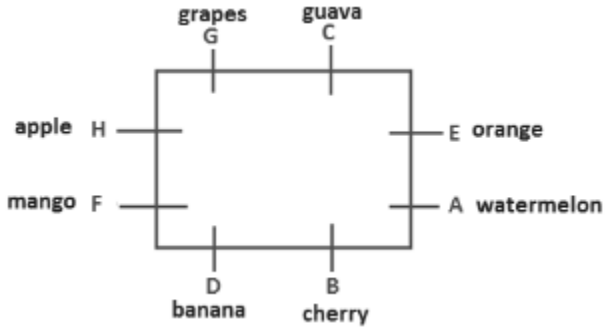
S67. Ans.(d)
Sol.



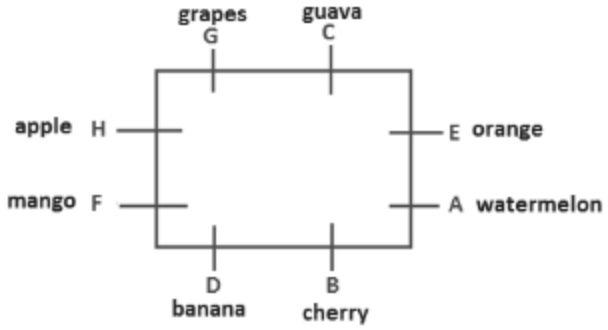
S68. Ans.(d)
Sol.



S69. Ans.(b)
Sol.



S70. Ans.(c)
Sol.



S71. Ans.(b)
Sol. Condition 2 applies.

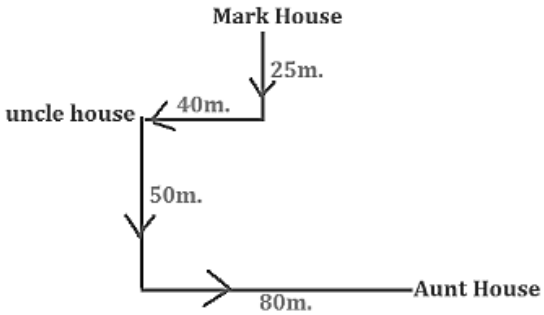
S72. Ans.(a)
Sol. Condition 1 applies.

S73. Ans.(c)
Sol. Condition 3 applies.

S74. Ans.(d)
Sol. Condition 1 applies.

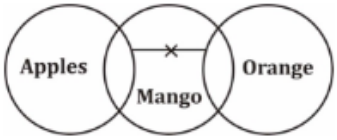
S75. Ans.(b)

Sol.



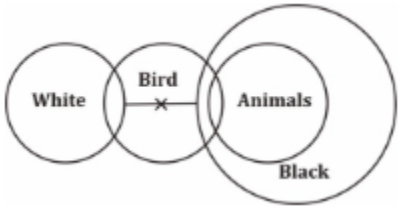
S76. Ans.(d)

Sol.



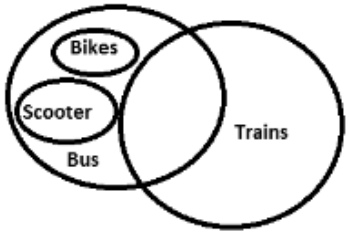
S77. Ans.(a)

Sol.



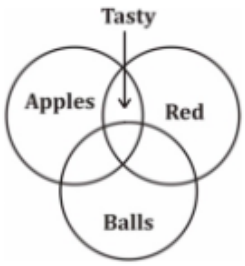
S78. Ans.(b)

Sol.

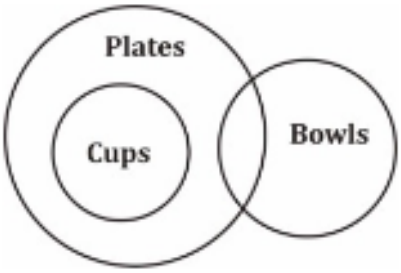


S79. Ans.(a)

Sol.



S80. Ans.(e)
Sol.



S81. Ans.(b)
Sol.

Number	Box
7	I
6	Q
5	R
4	P
3	M
2	S
1	L

S82. Ans.(c)
Sol.

Number	Box
7	I
6	Q
5	R
4	P
3	M
2	S
1	L

S83. Ans.(d)
Sol.

Number	Box
7	I
6	Q
5	R
4	P
3	M
2	S
1	L

S84. Ans.(a)
Sol.

Number	Box
7	I
6	Q
5	R
4	P
3	M
2	S
1	L

S85. Ans.(c)
Sol.

Number	Box
7	I
6	Q
5	R
4	P
3	M
2	S
1	L

S86. Ans.(a)
Sol. 7 1 £ 9 $ A + 8 E 3 = 6 1 2 * % O < 5 U δ

S87. Ans.(c)
Sol. F 6,* B %

S88. Ans.(e)
Sol. 10TH to the left of 18th from the left = (18-10) = 8th from the left = W

S89. Ans.(a)
S90. Ans.(b)

S91. Ans.(b)
Sol.

Boxes	Colours
O	Silver
K	Orange
M	Yellow
N	Green
L	Pink
G	Brown
J	White

S92. Ans.(c)
Sol.

Boxes	Colours
O	Silver
K	Orange
M	Yellow
N	Green
L	Pink
G	Brown
J	White

S93. Ans.(a)
Sol.

Boxes	Colours
O	Silver
K	Orange
M	Yellow
N	Green
L	Pink
G	Brown
J	White

S94. Ans.(c)

Sol.

Boxes	Colours
O	Silver
K	Orange
M	Yellow
N	Green
L	Pink
G	Brown
J	White

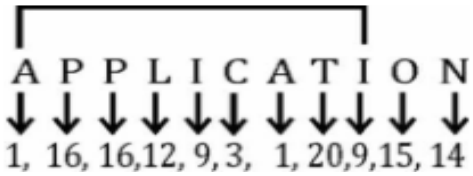
S95. Ans.(e)

Sol.

Boxes	Colours
O	Silver
K	Orange
M	Yellow
N	Green
L	Pink
G	Brown
J	White

S96. Ans.(a)

Sol.

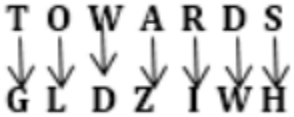


S97. Ans.(a)

S98. Ans.(a)

S99. Ans.(b)

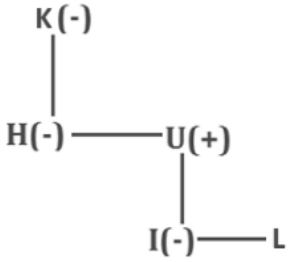
Sol. Opposite Letter according to English alphabetical series.



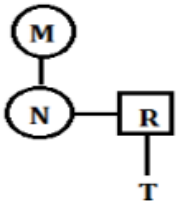
S100. Ans.(e)

Sol. L = 15th sifted 6 place to right 15 + 6 = 21st R = (37 – 21) + 1 = 17

S101. Ans.(d)
Sol.

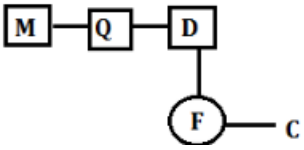


S102. Ans.(e)
Sol.

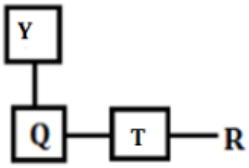


S103. Ans.(e)

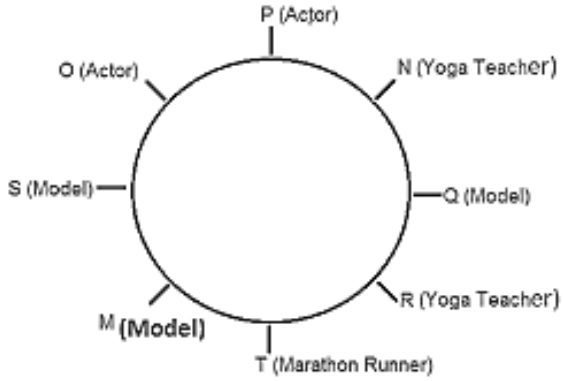
S104. Ans.(c)
Sol.

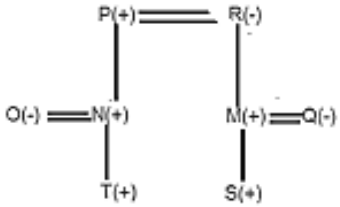


S105. Ans.(c)
Sol.

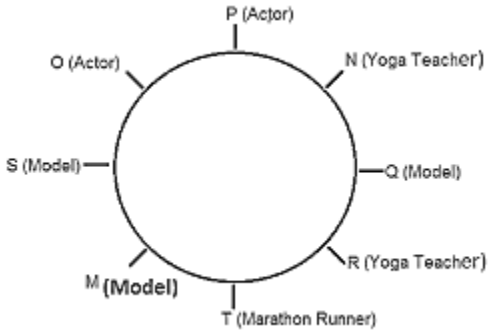


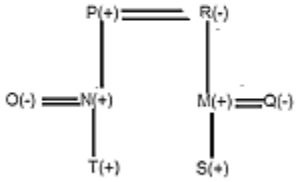
S106. Ans.(a)
Sol.



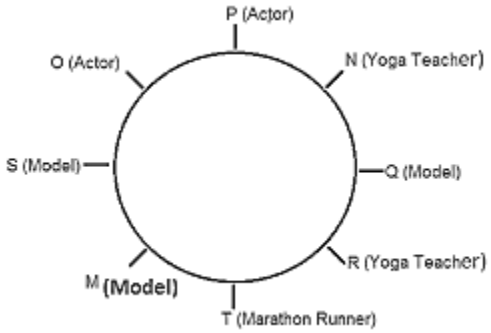


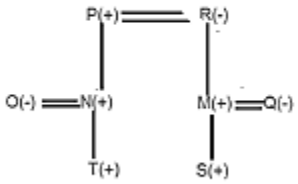
S107. Ans.(e)
Sol.



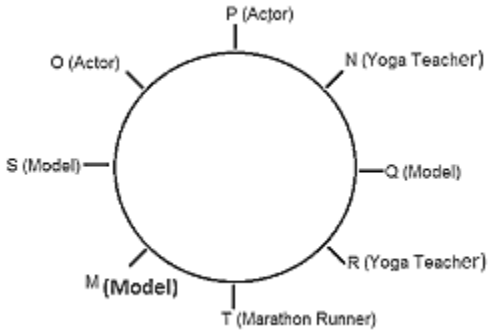


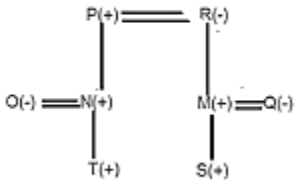
S108. Ans.(a)
Sol.



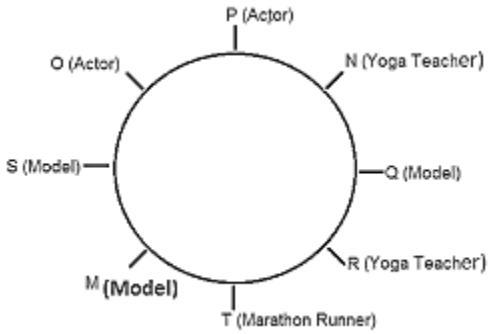


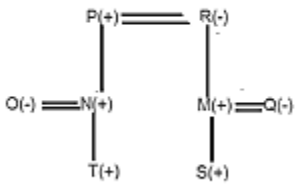
S109. Ans.(d)
Sol.



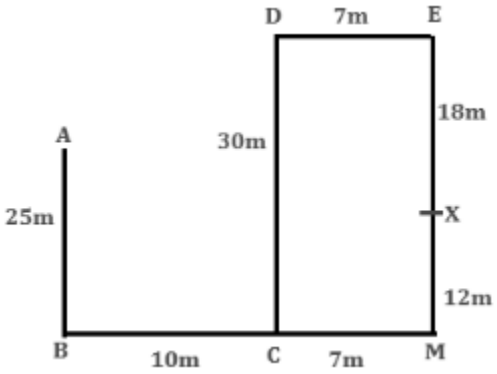


S110. Ans.(c)
Sol.

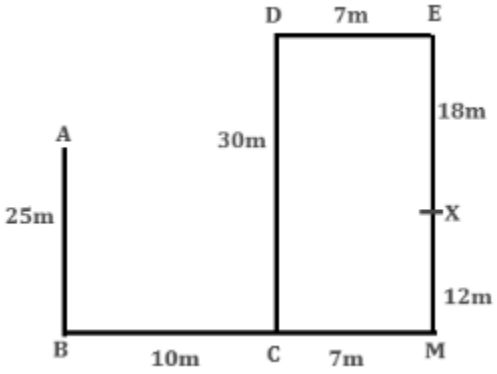




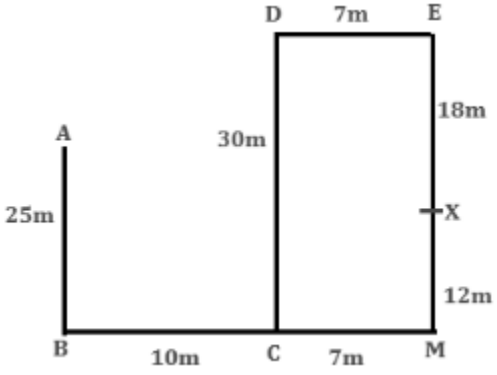
S111. Ans.(b)
Sol.



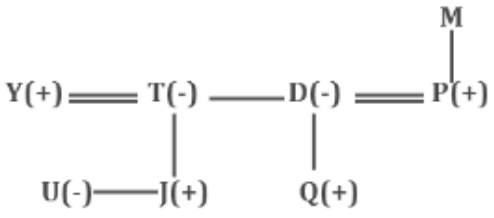
S112. Ans.(a)
Sol.



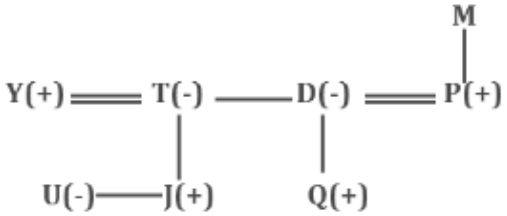
S113. Ans.(a)
Sol.



S114. Ans.(c)
Sol.



S115. Ans.(d)
Sol.



S116. Ans.(c)
Sol. I. P ≥ S (True)
II. I > R (True)

S117. Ans.(b)
Sol. I. T ≥ D (True)
II. R > S (False)

S118. Ans.(a)
Sol. I. A ≥ E (False)
II. C < F (True)

S119. Ans.(e)
Sol. I. J > G (False)
II. J = G (False)

S120. Ans.(e)
Sol. I. L < R (False)
II. E ≥ Q (False)