1. C
2. B
   Solution:  
   In statement 1, only the maternal relationships are given.  
   In statement 2, M is paternal uncle of P
3. C
   Solution:  
   From statement 1, U is tallest  
   From statement 2 also U is tallest: Order in ascending order is – S/T, S/T, R P Q U
4. A
   Solution:  
   From statement I, X, Y, Z stand in stand in a straight line 
   From statement II, Point Z cannot be connected to the figure formed in which points X and Y exists. So cannot be said about point Z that it lies straight to X and Y or not.
5. C
6. B
Explanation:

**Floor People**

<table>
<thead>
<tr>
<th>6</th>
<th>P</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>T</td>
</tr>
<tr>
<td>4</td>
<td>R</td>
</tr>
<tr>
<td>3</td>
<td>S</td>
</tr>
<tr>
<td>2</td>
<td>Q</td>
</tr>
<tr>
<td>1</td>
<td>U</td>
</tr>
</tbody>
</table>

7. E
Explanation:

<table>
<thead>
<tr>
<th>6</th>
<th>E</th>
<th>RED</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>D</td>
<td>PINK</td>
</tr>
<tr>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>F</td>
<td>WHITE</td>
</tr>
<tr>
<td>1</td>
<td>B</td>
<td>GREEN</td>
</tr>
</tbody>
</table>

8. B
Explanation:

<table>
<thead>
<tr>
<th>Floor</th>
<th>person</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>T</td>
</tr>
</tbody>
</table>
9. D
10. E

Explanation:

<table>
<thead>
<tr>
<th>Floor</th>
<th>Person</th>
<th>City</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>I</td>
<td>PATNA</td>
</tr>
<tr>
<td>5</td>
<td>H</td>
<td>DELHI</td>
</tr>
<tr>
<td>4</td>
<td>G</td>
<td>MUMBAI</td>
</tr>
<tr>
<td>3</td>
<td>K</td>
<td>KOLKATA</td>
</tr>
<tr>
<td>2</td>
<td>F</td>
<td>JAIPUR</td>
</tr>
<tr>
<td>1</td>
<td>E</td>
<td>BHOPAL</td>
</tr>
</tbody>
</table>

11. E

Solution:
Point A in statement I and K in statement II. Point F in both statements joins them to tell the direction.

12. D
Solution:
Since we do not know the final distance of ANIT we cannot know the actual stopping point of BUNIT so cannot be determined from any of the statement or both together.

13. D
Solution:
From both statements C and D are not linked in any way. If c and d are a couple then only B is wife of A.

14. D
Solution:
Codes for they and may both are unknown, so can’t be find for ‘may’.

15. A
Solution:
From I F is tallest.
From II F or D is tallest.

16. A
Solution:
From I: D and C have 2 children – B and L. Only 1 is married. B has children, so only B is married. L is not married so A can only be husband of B so father of F.
From II: B is only daughter-in-law, can be wife of A, G or any other son of K and J. so A can be father or uncle of F.

17. B
Solution:
From I, gender of A and B is not known, so A can be son or daughter of C. So C mother/father of A
From II, C is mother of A

18.  C
Solution:
From I, A is north-west of G
From II also, A is north-west of G

19.  A
Solution:
From I, F is sitting opposite E.
From II, many arrangements are possible.

20.  C
Solution:
From I, arrangement is D A B C E F
From II also, arrangement is D A B C E F

21.  B
From statement II- S leaves for Jaipur on 6th January.

22.  B
From statement II- E sits immediate left of B.
23. A
   From 1- Called = bv

24. B
   From statement II- S is south-east of point Y.

25. A
   From statement I-
   A > E > B > C/D > C/D

26. D

27. E
   From combining 1 and 2-
   B is uncle of E.

28. B
   Sol. From 1- We can not decide.
From 2- April.

29.  B
From statement 1-We can not decide.
From statement 2-We can say that P is maternal aunt of M.

```
D(+) F(-) K(+) P(-)
```

30.  E
From both 1 and 2- X is the middle of the row.

31.  B
A is north of B.

32.  C
From statement I- Wednesday,
From statement II- Wednesday

33.  B
From statement II- 16 marks

34.  E
35.  C
36.  C
if the data in either in statement I alone or in statement II alone are sufficient to answer the question. ra=me

37.  B
38. A
if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient in answer the question.
S’s rank from top=9th
R’s rank from top=21st
M’s rank from top in the class= 16th

39. A
Sol. if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient in answer the question.
From Statement I- Point Y is in north-west of point X.
necessary to answer the question. After combining both statements I and II- A types fastest among them. A>B>C>D/E

41. A
42. B
43. C
44. C

By using (I) and (III) statement we can find the code of world is- ‘mn’.

45. E
46. E

Explanation:
From both I and II, we find that Rahul is (35 - 25) = 10 years older than his brother, who was born in 1964. So, Rahul was born in 1954.

47. C

Explanation:
From I, we conclude that weight of each pole = (4x5) kg = 20 kg.
So, total weight of 10 poles = (20 x 10) kg = 200 kg.
From II, we conclude that:
Weight of each pole = (weight of 3 poles) - (weight of 2 poles) = 20 kg.
So, total weight of 10 pojes = (20 × 10) kg = 200 kg.

48. D

Explanation:
From I, we conclude that H is the only daughter of M. But this does not indicate that M has no son. The information given in II is immaterial.

49. E

Explanation:
From I, total sale of product A = Rs. (8000 × 25) = Rs. 200000.
From II, we know that the company deals only in product A. This implies that sale of product A is the total sale of the company, which is Rs. 200000.

50. C

Explanation:
From I, we conclude that 5th, 12th, 19th and 26th of March, 2006 were Sundays.
So, the last Sunday fell on 26th.
From II, we conclude that 31st March, 2006 was Friday.
Thus, 26th March, 2006 was the last Sunday of the month.

51. C

Explanation:
From I, we have the order: R, -, P, Q.
From II, we have the order: P, Q, T.
Clearly, each one of the above two orders indicates that Q is
to the immediate right of P.

52. E
Explanation:
From I and II, we conclude that Anjali was born in February 2004 on a date which is an even prime number. Since the only even prime number is 2, so Anjali was born on 2nd February, 2004.

53. D
Explanation:
The statements in I and II do not provide any clue regarding relation between X and Y.

54. E
Explanation:
From I and II, we conclude that P is M's brother and so M's father is P's father. So, F is the child of the sister of P's father i.e. F's mother is P's aunt or F is P's cousin.

55. C
Explanation:
B is A's brother means A is either brother or sister of B. Now, each one of I and II individually indicates that A is a female, which means that A is B's sister.

56. A
Explanation:
From I, we have: B > T, B > C, V > B. Thus, V is heavier than each one of B, T and C. But V is not the heaviest. So, E is the
heaviest.
Thus, we have the order. E>V>B>T>C or E>V>B>C>T.
Clearly, B is third from the top

57. D
Explanation:
From the two statements given in I, the code for the only common word 'beautiful' can be determined.
From the two statements given in II, the code for the only common word 'red' can be determined.
In I and II, the common words are 'rose and 'flower' and the common code words are 'de' and 'la'. So, the code for 'flower' is either 'de' or 'la'.

58. D
Explanation:
It is not mentioned whether all the boys or a proportion of them play football.

59. C
Explanation:
Clearly, each of the given statements shows that B is sitting opposite to C or B is the partner of C.

60. E
Explanation:
From I, we know that the serials were screened on 23rd, 24th, 25th and 26th.
Clearly, D was screened second i.e. on 24th, Wednesday.
From II, we know that one serial was screened between A and B.
So, A and B were screened first and third, i.e. on 23rd and 25th. But, A was not screened on 25th.
So, A was screened on 23rd and B on 25th. Thus, C was screened on 26th, Friday.

61. C
**Explanation:**
From I, we conclude that Sulekha is the wife of Nandini's mother's only son i.e. Nandini's brother. Thus, Sulekha is Nandini's sister-in-law.
From II, we conclude that Sulekha is the cousin of Nandini's husband, which implies that Sulekha is Nandini's sister-in-law.

62. E
**Explanation:**
Clearly, the facts given in I and II contain two conditions to be fulfilled to get retirement and also indicate that Ritesh fulfills only one condition out of them.

63. C
**Explanation:**
I. In 'right or wrong' and 'he is right', the common word is 'right' and the common code word is 'nik'. So 'nik' means 'right'. In 'right or wrong' and 'that is wrong', the common word is 'wrong' and the common code word is 'te'. So, 'te'
means 'wrong'. Thus, in 'right or wrong', 'sa' is the code for 'or'. II. In 'that right man' and 'this or that', the common word is 'that' and the common code word is 'pa'. So, 'pa' means 'that'. In 'this or that' and 'tell this there', the common word is 'this' and the common code word is 'ne'. So, 'ne' means 'this'. Thus, in 'this or that', 'sa' is the code for 'or'.

64. B

Explanation:
As given, we have: M > K, A > S.
From II, K > A. Thus, we have: M > K > A > S.
So, Sharad is the youngest. From I, M > S. Thus, we have: M>K>A>S or M>A>K>S or M>A>S>K.

65. E

Explanation:
From I, we conclude that Kapil was born on any one of the dates among 16th, 17th and 18th.
From II, we conclude that Kapil was born on any one of the dates among 13th, 14th, 15th and 16th.
Thus, from both I and II, we conclude that Kapil was born on 16th August.

66. D

Explanation:
Since there are ten students between Nitin and Deepak, so Nitin may be eleven ranks above or below Deepak. Thus,
Nitin may be 9th or 31st from the top.

67. C
Explanation:
From I, we conclude that Sunny is facing South, since a person facing South shall face North on turning to his right, twice.
From II, we know that after walking, Sunny shall face towards left of Dinesh facing South i.e. East and a person walking southwards shall face East on turning to 'his left.

68. D
Explanation:
As given in I and II, R studies in school D and J studies in school F. So, T does not study in school D or school F. Thus, T studies in any one of the schools B, C or E.

69. C
Explanation:
From I, we conclude that Divya's mother is Shaloo's aunt or Divya is Shaloo's cousin.
Now, Divya's grandfather's only child is Divya's parent. So, from II, we conclude that Shaloo and Divya are daughters of the same parents i.e. Divya is Shaloo's sister.

70. E
Explanation:
From both I and II, we find that the number of cards sold this year = (2935 x 1.2) = 3522.
71. C
By using I, we get Q>R, S>T>P
By using II, we get Q > R > S, T, P

72. A
From statement I
E > D > b > C > A > F
Or
B > A > F > C > D > E
From statement II
B > A > F > C > D > E
Or
B > A > F > E > C > D

73. D

74. E
From I & II
D > J > H > F > G > E
OR
D > J > G > F > H > E
Hence D got the highest marks

75. B
From II
S > T > P > R > Q
Hence S is the tallest among them
Thus, only statement II is sufficient to answer the question.

76. B
From I, J is either Niece of Nephew of K & Gender of J is not given
From II, J is nephew of K

77. A
From I, T is wife of S
78. A
79. A
From I, B is husband of C
80. D
81. E
E is grandmother of S
82. B
From II, R is Q's grandmother
83. D
84. C
From I C is the son of S
From II C is the son of S.
85. E
86. C

Explanation:
From I, R can be in 6th or 4th
From I and II, R is in 6th

87. C
Explanation:
From I, Wednesday he didn’t arrive
From II, number of possible cases S,M,T,W,T
From III, possible cases W,T
But from first he didn’t arrive on Wednesday, so from 1 and 3 he arrives on Thursday.

88. E
Explaination:
We can’t determine the heaviest person from all the three statement as there is no relation between Hari and Surya

89. C
Explaination:
From III, the total is known and from I, the position of both in a row can be known, so Priya’s position can be known.

90. B
Explaination:
From both I and II
\[ \frac{2}{3}(300) = 200 \]
Sunday = 300-(200+50) = 50

91. B
Explaination:
From second it is clear that,
(21 students) Venu (11 students) Prakash (26 students)

92. E
Solution:
From both: party – tu
93. B
Solution:
From I, B can be wife of A or can be sister of G’s wife.
From II, E is grandfather of F.

94. B
Solution:
From I, All people cannot be fitted in line
From II, arrangement from left to right is H/E...
A...H/E...C...B...D...F

95. A
96. D
Solution:
From both statements also, code for ‘is’ is not known

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