

Reasoning

Order & Ranking

Level-3

Q1 Directions: Study the following data carefully and answer the questions accordingly.

Six persons E, H, F, G, P, and Q have different weights and are arranged in descending order from top to bottom but not necessarily in the same order. They carried a different quantity of pens 2,4,6,8,10 and 12 but not necessarily in the same order. G is heavier than at least 2 persons and carried at most 10 pens. P is the second heaviest and carried 8 pens. G carried more than 2 pens than P. Q is the lightest person and carried pens more than 2 than H. There are four-person weights in between E and Q. F is the third heaviest among them, and no person is having a weight between F and G. F carried the minimum number of pens and he is lighter than P. E carried the maximum number of pens. Also, H carried the pens which are in a perfect square.

Four of the following five are alike in a certain way and hence form a group, which of the following ones does not belong to that group?

- | | |
|----------|-----------|
| (A) P- 8 | (B) G- 10 |
| (C) H- 6 | (D) E- 12 |
| (E) F- 2 | |

Q2 Directions: Study the following data carefully and answer the questions accordingly.

Six persons E, H, F, G, P, and Q have different weights and are arranged in descending order from top to bottom but not necessarily in the same order. They carried a different quantity of pens 2,4,6,8,10 and 12 but not necessarily in the same order. G is heavier than at least 2 persons and carried at most 10 pens. P is the second heaviest and carried 8 pens. G carried more than 2 pens than P. Q is the lightest person and carried pens more than 2 than H. There are four-person

weights in between E and Q. F is the third heaviest among them, and no person is having a weight between F and G. F carried the minimum number of pens and he is lighter than P. E carried the maximum number of pens. Also, H carried the pens which are in a perfect square.

How many pens did Q carry?

- | | |
|--------|-------|
| (A) 12 | (B) 8 |
| (C) 6 | (D) 4 |
| (E) 2 | |

Q3 Directions: Study the following data carefully and answer the questions accordingly.

Six persons E, H, F, G, P, and Q have different weights and are arranged in descending order from top to bottom but not necessarily in the same order. They carried a different quantity of pens 2,4,6,8,10 and 12 but not necessarily in the same order. G is heavier than at least 2 persons and carried at most 10 pens. P is the second heaviest and carried 8 pens. G carried more than 2 pens than P. Q is the lightest person and carried pens more than 2 than H. There are four-person weights in between E and Q. F is the third heaviest among them, and no person is having a weight between F and G. F carried the minimum number of pens and he is lighter than P. E carried the maximum number of pens. Also, H carried the pens which are in a perfect square.

How many people are in between G and P?

- | | |
|------------|----------|
| (A) Three | (B) Two |
| (C) One | (D) Four |
| (E) No one | |

Q4 Directions: Study the following data carefully and answer the questions accordingly.

Six persons E, H, F, G, P, and Q have different weights and are arranged in descending order



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from top to bottom but not necessarily in the same order. They carried a different quantity of pens 2,4,6,8,10 and 12 but not necessarily in the same order. G is heavier than at least 2 persons and carried at most 10 pens. P is the second heaviest and carried 8 pens. G carried more than 2 pens than P. Q is the lightest person and carried pens more than 2 than H. There are four-person weights in between E and Q. F is the third heaviest among them, and no person is having a weight between F and G. F carried the minimum number of pens and he is lighter than P. E carried the maximum number of pens. Also, H carried the pens which are in a perfect square.

What is the difference between the number of pens between E and H?

- | | |
|--------|-------|
| (A) 12 | (B) 8 |
| (C) 6 | (D) 4 |
| (E) 2 | |

Q5 Directions : Study the following information and answer the given questions.

Company X has eight employees in their Administrative department with different designations, which in increasing order are Assistant, Service Officer, Service Manager, Support Manager, Manager, Coordinator, Specialist and Director, where Director is the senior-most employee.

A is not immediate senior to B. E is immediate junior to C. F is immediate junior to D, who is the Manager in the company. H is the junior-most employee in the department. Neither C nor B is the senior-most employee. B is immediate senior to G.

G is the _____.

- (A) Service Manager
- (B) Service Officer
- (C) Assistant
- (D) Specialist
- (E) Coordinator

Q6 Directions : Study the following information and answer the given questions.

Company X has eight employees in their Administrative department with different designations, which in increasing order are Assistant, Service Officer, Service Manager, Support Manager, Manager, Coordinator, Specialist and Director, where Director is the senior-most employee.

A is not immediate senior to B. E is immediate junior to C. F is immediate junior to D who is the Manager in the company. H is the junior-most employee in the department. Neither C nor B is the senior-most employee. B is immediate senior to G.

How many people are senior to E?

- (A) 1
- (B) 3
- (C) 2
- (D) 4
- (E) None of the above

Q7 Directions : Study the following information and answer the given questions.

Company X has eight employees in their Administrative department with different designations, which in increasing order are Assistant, Service Officer, Service Manager, Support Manager, Manager, Coordinator, Specialist and Director, where Director is the senior-most employee.

A is not immediate senior to B. E is immediate junior to C. F is immediate junior to D who is the Manager in the company. H is the junior-most employee in the department. Neither C nor B is the senior-most employee. B is immediate senior to G.

How many people work under the supervision of E but superior to G?

- (A) 1



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- (B) 2
- (C) 3
- (D) More than 3
- (E) None of the above

Q8 Directions : Study the following information and answer the given questions.

Company X has eight employees in their Administrative department with different designations, which in increasing order are Assistant, Service Officer, Service Manager, Support Manager, Manager, Coordinator, Specialist and Director, where Director is the senior-most employee.

A is not immediate senior to B. E is immediate junior to C. F is immediate junior to D who is the Manager in the company. H is the junior-most employee in the department. Neither C nor B is the senior-most employee. B is immediate senior to G.

Who is the Specialist in the department?

- (A) B
- (B) C
- (C) A
- (D) E
- (E) None of the above

Q9 Directions : Study the following information and answer the given questions.

Company X has eight employees in their Administrative department with different designations, which in increasing order are Assistant, Service Officer, Service Manager, Support Manager, Manager, Coordinator, Specialist and Director, where Director is the senior-most employee.

A is not immediate senior to B. E is immediate junior to C. F is immediate junior to D who is the Manager in the company. H is the junior-most employee in the department. Neither C nor B is

the senior-most employee. B is immediate senior to G.

Who is the senior-most employee in the Administrative department?

- (A) A
- (B) E
- (C) B
- (D) G
- (E) None of these

Q10 Directions: Study the following information carefully and answer the below questions.

Eight persons viz. P, Q, R, S, T, U, V and W are working in a company in different designations viz. CEO, Director, Country Manager, HRO, Admin officer, Project Manager, Data Analyst and Quality Analyst. Each member has different experience from 0yr to 7yrs. The CEO was the highest designation whereas the Quality analyst staff was the lowest designation.

At most two persons were designated senior than V who has the least experience and immediately senior to T. Only three persons were designated between T and the one who has 1yr experience. The one who is an Admin officer has the maximum experience and immediately senior to W. Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience. P was the immediate junior to U who has 3yrs experience. The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country Manager. Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

What is the experience of P?

- (A) 4yrs
- (B) 6yrs
- (C) 5yrs
- (D) 3yrs
- (E) None of these

Q11 Directions: Study the following information carefully and answer the below questions.

Eight persons viz. P, Q, R, S, T, U, V and W are working in a company in different designations viz. CEO, Director, Country Manager, HRO, Admin



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officer, Project Mnager, Data Analyst and Quality Analyst. Each member has different experience from 0yr to 7yrs. The CEO was the highest designation whereas the Quality analyst staff was the lowest designation.

At most two persons were designated senior than V who has the least experience and immediately senior to T. Only three persons were designated between T and the one who has 1yr experience. The one who is an Admin officer has the maximum experience and immediately senior to W. Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience. P was the immediate junior to U who has 3yrs experience. The immediate junior of R has 2yrs experience which is 2yrs less than the one who is the Vice principal. Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

The number of persons senior to S is two more than the number of persons junior to ____.

- (A) The one who is an admin officer
- (B) G
- (C) The one who is a Company Manager
- (D) The one who has 4yrs experience
- (E) None of these

Q12 Directions: Study the following information carefully and answer the below questions.

Eight persons viz. P, Q, R, S, T, U, V and W are working in a company in different designations viz. CEO, Director, Country Manager, HRO, Admin officer, Project Mnager, Data Analyst and Quality Analyst. Each member has different experience from 0yr to 7yrs. The CEO was the highest designation whereas the Quality analyst staff was the lowest designation.

At most two persons were designated senior than V who has the least experience and immediately senior to T. Only three persons were designated between T and the one who has 1yr experience. The one who is an Admin officer has the maximum experience and immediately senior

to W. Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience. P was the immediate junior to U who has 3yrs experience. The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country manager. Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

What is the designation of T?

- (A) HRO
- (B) Director
- (C) Country Manager
- (D) CEO
- (E) None of these

Q13 Directions: Study the following information carefully and answer the below questions.

Eight persons viz. P, Q, R, S, T, U, V and W are working in a company in different designations viz. CEO, Director, Country Manager, HRO, Admin officer, Project Mnager, Data Analyst and Quality Analyst. Each member has different experience from 0yr to 7yrs. The CEO was the highest designation whereas the Quality analyst staff was the lowest designation.

At most two persons were designated senior than V who has the least experience and immediately senior to T. Only three persons were designated between T and the one who has 1yr experience. The one who is an Admin officer has the maximum experience and immediately senior to W. Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience. P was the immediate junior to U who has 3yrs experience. The immediate junior of R has 2yrs experience which is 2yrs More than the one who is the Country Manager. Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

What is the difference between the experience of W and the one who is the CEO?

- (A) 2yrs
- (B) 3yrs



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Q14 Directions: Study the following information carefully and answer the below questions.

Eight persons viz. P, Q, R, S, T, U, V and W are working in a company in different designations viz. CEO, Director, Country Manager, HRO, Admin officer, Project Mnager, Data Analyst and Quality Analyst. Each member has different experience from 0yr to 7yrs. The CEO was the highest designation whereas the Quality analyst staff was the lowest designation.

At most two persons were designated senior than V who has the least experience and immediately senior to T. Only three persons were designated between T and the one who has 1yr experience. The one who is an Admin officer has the maximum experience and immediately senior to W. Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience. P was the immediate junior to U who has 3yrs experience. The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country Manager. Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

Who among the following person is the Admin officer?

Q15 Directions: Study the following information carefully and answer the questions given below:

Eight persons are working in three different cities i.e.Chandigarh, Gujarat, Bangalore. At least two people are working in the city. There are four married couples of two generations. Number of males and females are equal in each city.

Note- Married couples are not working in the same city. They have different designations i.e.

GM, AGM, CEO, Manager, Assistant Manager, PO, Clerk, Sub staff (these are in decreasing order of seniority means GM is senior most and Sub staff is junior most person). Only three persons are senior than the only son of Y. Y doesn't work in Gujarat. V is the sister in law of T who is the junior-most person. S is the son in law of W, who is the immediate senior of Z. U is the spouse of X and both are not working in Chandigarh. There are as many posts above the U as below the V. There are as many posts above the father in law of Z as below the siblings of Z. Only X and S are working in Bangalore. Only PO and Sub staff are working in Chandigarh. Spouse of V is not working in Chandigarh. T is the daughter in law of Y who is the spouse of W. U is senior than S and junior than X.

How many people are junior than S?

- (A) Four
 - (B) Three
 - (C) Two
 - (D) One
 - (E) None of these

Q16 Directions: Study the following information carefully and answer the questions given below:

Eight persons are working in three different cities i.e.Chandigarh, Gujarat, Bangalore. At least two people are working in the city. There are four married couples of two generations. Number of males and females are equal in each city.

Note- Married couples are not working in the same city. They have different designations i.e. GM, AGM, CEO, Manager, Assistant Manager, PO, Clerk, Sub staff (these are in decreasing order of seniority means GM is senior most and Sub staff is junior most person). Only three persons are senior than the only son of Y. Y doesn't work in Gujarat. V is the sister in law of T who is the junior-most person. S is the son in law of W, who is the immediate senior of Z. U is the spouse of X and both are not working in Chandigarh. There are as many posts above the U as below the V. There are as many posts above the father in law of Z as below the siblings of Z. Only X and S are



working in Bangalore. Only PO and Sub staff are working in Chandigarh. Spouse of V is not working in Chandigarh. T is the daughter in law of Y who is the spouse of W. U is senior than S and junior than X.

Which of the following combinations is true?

- (A) Y-PO-Chandigarh
- (B) X-CEO-Bangalore
- (C) S-Clerk-Bangalore
- (D) U-AGM-Chandigarh
- (E) None of these

Q17 Directions: Study the following information carefully and answer the questions given below:

Eight persons are working in three different cities i.e.Chandigarh, Gujarat, Bangalore. At least two people are working in the city. There are four married couples of two generations. Number of males and females are equal in each city.

Note- Married couples are not working in the same city. They have different designations i.e. GM, AGM, CEO, Manager, Assistant Manager, PO, Clerk, Sub staff (these are in decreasing order of seniority means GM is senior most and Sub staff is junior most person). Only three persons are senior than the only son of Y. Y doesn't work in Gujarat. V is the sister in law of T who is the junior-most person. S is the son in law of W, who is the immediate senior of Z. U is the spouse of X and both are not working in Chandigarh. There are as many posts above the U as below the V. There are as many posts above the father in law of Z as below the siblings of Z. Only X and S are working in Bangalore. Only PO and Sub staff are working in Chandigarh. Spouse of V is not working in Chandigarh. T is the daughter in law of Y who is the spouse of W. U is senior than S and junior than X.

Which of the following is the designation of father of T?

- | | |
|---------------|-------------|
| (A) PO | (B) Clerk |
| (C) Sub staff | (D) Manager |
| (E) AGM | |

Q18 Directions: Study the following information carefully and answer the questions given below:

Eight persons are working in three different cities i.e.Chandigarh, Gujarat, Bangalore. At least two people are working in the city. There are four married couples of two generations. Number of males and females are equal in each city.

Note- Married couples are not working in the same city. They have different designations i.e. GM, AGM, CEO, Manager, Assistant Manager, PO, Clerk, Sub staff (these are in decreasing order of seniority means GM is senior most and Sub staff is junior most person). Only three persons are senior than the only son of Y. Y doesn't work in Gujarat. V is the sister in law of T who is the junior-most person. S is the son in law of W, who is the immediate senior of Z. U is the spouse of X and both are not working in Chandigarh. There are as many posts above the U as below the V. There are as many posts above the father in law of Z as below the siblings of Z. Only X and S are working in Bangalore. Only PO and Sub staff are working in Chandigarh. Spouse of V is not working in Chandigarh. T is the daughter in law of Y who is the spouse of W. U is senior than S and junior than X.

Who among the following is Assistant Manager?

- | | |
|-------------------|-------|
| (A) Y | (B) W |
| (C) S | (D) T |
| (E) None of these | |

Q19 Directions: Study the following information carefully and answer the questions given below:

Eight persons are working in three different cities i.e.Chandigarh, Gujarat, Bangalore. At least two people are working in the city. There are four married couples of two generations. Number of males and females are equal in each city.

Note- Married couples are not working in the same city. They have different designations i.e. GM, AGM, CEO, Manager, Assistant Manager, PO, Clerk, Sub staff (these are in decreasing order of



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seniority means GM is senior most and Sub staff is junior most person). Only three persons are senior than the only son of Y. Y doesn't work in Gujarat. V is the sister in law of T who is the junior-most person. S is the son in law of W, who is the immediate senior of Z. U is the spouse of X and both are not working in Chandigarh. There are as many posts above the U as below the V. There are as many posts above the father in law of Z as below the siblings of Z. Only X and S are working in Bangalore. Only PO and Sub staff are

working in Chandigarh. Spouse of V is not working in Chandigarh. T is the daughter in law of Y who is the spouse of W. U is senior than S and junior than X.

Who is the immediate junior as well as immediate senior of the persons who are working in Chandigarh?



Answer Key

Q1 (C)
Q2 (C)
Q3 (C)
Q4 (B)
Q5 (B)
Q6 (C)
Q7 (C)
Q8 (B)
Q9 (A)
Q10 (B)

Q11 (D)
Q12 (A)
Q13 (C)
Q14 (D)
Q15 (B)
Q16 (A)
Q17 (E)
Q18 (C)
Q19 (A)



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Hints & Solutions

Q1 Text Solution:

Final Solution:

6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

P is the second heavier and carries 8 pens. Q is the lightest person and carries more than 2 pens than H. F is the third heaviest among them, and there is no person between F and G. G carried more than 2 pens than P.

6		
5	P	8
4	F	
3	G	10
2		
1	Q	

There are four people in between E and Q. E carried a maximum number of pens. H carried the square number of pens.

6	E	12
5	P	8
4	F	
3	G	10
2	H	4
1	Q	

Q is the lightest person and carries more than 2 pens than H. F carries the minimum number of pens and he is lighter than P.

6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

Q2 Text Solution:

Final Solution:



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6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

P is the second heavier and carries 8 pens. Q is the lightest person and carries more than 2 pens than H. F is the third heaviest among them, and there is no person between F and G. G carried more than 2 pens than P.

6		
5	P	8
4	F	
3	G	10
2		
1	Q	

There are four people in between E and Q. E carried a maximum number of pens. H carried the square number of pens.

6	E	12
5	P	8
4	F	
3	G	10
2	H	4
1	Q	

Q is the lightest person and carries more than 2 pens than H. F carries the minimum number of pens and he is lighter than P.

6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

Q3 Text Solution:

Final Solution:



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6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

P is the second heavier and carries 8 pens. Q is the lightest person and carries more than 2 pens than H. F is the third heaviest among them, and there is no person between F and G. G carried more than 2 pens than P.

6		
5	P	8
4	F	
3	G	10
2		
1	Q	

There are four people in between E and Q. E carried a maximum number of pens. H carried the square number of pens.

6	E	12
5	P	8
4	F	
3	G	10
2	H	4
1	Q	

Q is the lightest person and carries more than 2 pens than H. F carries the minimum number of pens and he is lighter than P.

6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

Q4 Text Solution:

Final Solution:



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6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

$$E-H = 12 - 4 = 8$$

P is the second heavier and carries 8 pens. Q is the lightest person and carries more than 2 pens than H. F is the third heaviest among them, and there is no person between F and G. G carried more than 2 pens than P.

6		
5	P	8
4	F	
3	G	10
2		
1	Q	

There are four people in between E and Q. E carried a maximum number of pens. H carried the square number of pens.

6	E	12
5	P	8
4	F	
3	G	10
2	H	4
1	Q	

Q is the lightest person and carries more than 2 pens than H. F carries the minimum number of pens and he is lighter than P.

6	E	12
5	P	8
4	F	2
3	G	10
2	H	4
1	Q	6

Q5 Text Solution:

1. F is immediate junior to D who is the Manager in the company.
2. Hence, F works as the Support Manager.
3. H is the junior-most employee in the department.



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Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

4. E is immediate junior to C.
5. B is immediate senior to G.
6. Neither C nor B is the senior-most employee.

Case I:

Direct or > C > E > D > F > B > G > H

Case II:

Direct or > B > G > D > F > C > E > H

7. A is not immediate senior to B.

8. Therefore, Case II is not valid.

A > C > E > D > F > B > G > H

G is service officer so the option B is correct

Q6 Text Solution:

1. F is immediate junior to D, who is the Manager in the company.
2. Hence, F works as the Support Manager.
3. H is the junior-most employee in the department.

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

4. E is immediate junior to C.

5. B is immediate senior to G.

6. Neither C nor B is the senior-most employee.

Case I:

Direct or > C > E > D > F > B > G > H

Case II:

Direct or > B > G > D > F > C > E > H

7. A is not immediate senior to B.

8. Therefore, Case II is not valid.

A > Direct or > C > E > D > F > B > G > H

Only two persons are senior to E so the option C is correct

Q7 Text Solution:

1. F is immediate junior to D, who is the Manager in the company.
2. Hence, F works as the Support Manager.
3. H is the junior-most employee in the department.

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

4. E is immediate junior to C.

5. B is immediate senior to G.

6. Neither C nor B is the senior-most employee.

Case I:

Direct or > C > E > D > F > B > G > H

Case II:

Direct or > B > G > D > F > C > E > H

7. A is not immediate senior to B.

8. Therefore, Case II is not valid.

A > Direct or > C > E > D > F > B > G > H

Only three persons are junior to E and senior to G so the option C is correct

Q8 Text Solution:

1. F is immediate junior to D, who is the Manager in the company.
2. Hence, F works as the Support Manager.
3. H is the junior-most employee in the department.

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

4. E is immediate junior to C.



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5. B is immediate senior to G.
6. Neither C nor B is the senior-most employee.

Case I:

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

Case II:

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

7. A is not immediate senior to B.

8. Therefore, Case II is not valid.

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

C is the specialist so the option B is correct

Q9 Text Solution:

- F is immediate junior to D, who is the Manager in the company.
- Hence, F works as the Support Manager.
- H is the junior-most employee in the department.

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

4. E is immediate junior to C.

5. B is immediate senior to G.

6. Neither C nor B is the senior-most employee.

Case I:

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

Case II:

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

7. A is not immediate senior to B.

8. Therefore, Case II is not valid.

Direct or > Specialist > Coordinator > Manager > Support Manager > Service Manager > Service Officer > Assistant

A is the senior most rank so option A is correct

Q10 Text Solution:

- At most two persons were designated senior than V who has the least experience and immediately senior to T
- Only three persons were designated between T and the one who has 1yr experience
- The one who is an Admin officer has the maximum experience and immediately senior to W

CASE I

CASE

II CASE III

CEO			V	
DIRECTOR		V	T	
COUNTRY MANAGE R	V		T	
HRO	T			
ADMIN OFFICER		7	7	7
PROJECT MANAGE R	W		W	W 1
DATA ANALYST			1	
QUALITY ANALYST	1			

4) Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience

Case II is neglected because S was designated immediately senior to the one who has 1yr experience and it is not possible for case II.

5) P was the immediate junior to U who has 3yrs experience

6)The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country Manager

So Case III is neglected because Country Manager has 2 year experience and it is not possible for Case III.



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		CASE I			CASE	
II CASE III						
CEO	U	3		V		
DIRECTOR	P		V	T		
COUNTRY MANAGE R	V	0	T	U	3	
HRO	T			P		
ADMIN OFFICER	R	7		7	S	7
PROJECT MANAGE R	W	2	W		W	1
DATA ANALYST	S		1	R		
QUALITY ANALYST	Q	1	Q	Q	2	

7) Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

CEO	U	3
DIRECTOR	P	6
COUNTRY MANAGER	V	0
HRO	T	4
ADMIN OFFICER	R	7
PROJECT MANAGER	W	2
DATA ANALYST	S	5
QUALITY ANALYST	Q	1

SO this is the final arrangement of the given conditions

Designation	Person	Experience
CEO	U	3yrs
Director	P	6yrs
Country Manager	V	0yrs
HRO	T	4yrs
Admin officer	R	7yrs
Project Manager	W	2yrs
Data analyst	S	5yrs
Quality analyst	Q	1yrs

Hence option B is correct

Q11 Text Solution:

- 1) At most two persons were designated senior than V who has the least experience and immediately senior to T
- 2) Only three persons were designated between T and the one who has 1yr experience
- 3) The one who is an Admin officer has the maximum experience and immediately senior to W

		CASE I			CASE	
II CASE III						
CEO				V		
DIRECTOR			V	T		
COUNTRY MANAGE R	V		T			
HRO	T					
ADMIN OFFICER		7		7	7	
PROJECT MANAGE R	W		W		W	1
DATA ANALYST				1		
QUALITY ANALYST		1				

- 4) Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience

Case II is neglected because S was designated immediately senior to the one who has 1yr experience and it is not possible for case II.



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5) P was the immediate junior to U who has 3yrs experience

6)The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country Manager

So Case III is neglected because Country Manager has 2 year experience and it is not possible for Case III.

CASE I CASE II

CASE III

CEO	U	3			V	
DIRECTOR	P		V		T	
COUNTRY MANAGE R	V	O	T		U	3
HRO	T			P		
ADMIN OFFICER	R	7		7	S	7
PROJECT MANAGE R	W	2	W		W	1
DATA ANALYST	S		1	R		
QUALITY ANALYST	Q	1	Q		Q	2

7) Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

CEO	U	3
DIRECTOR	P	6
COUNTRY MANAGER	V	0
HRO	T	4
ADMIN OFFICER	R	7
PROJECT MANAGER	W	2
DATA ANALYST	S	5

QUALITY ANALYST	Q	1
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SO this is the final arrangement of the given conditions

Designation	Person	Experience
CEO	U	3yrs
Director	P	6yrs
Country Manager	V	0yrs
HRO	T	4yrs
Admin officer	R	7yrs
Project Manager	W	2yrs
Data analyst	S	5yrs
Quality analyst	Q	1yrs

Hence option D is correct

Q12 Text Solution:

- 1)At most two persons were designated senior than V who has the least experience and immediately senior to T
- 2)Only three persons were designated between T and the one who has 1yr experience
- 3)The one who is an Admin officer has the maximum experience and immediately senior to W

CASE I CASE II

CEO				V	
DIRECTOR			V	T	
COUNTRY MANAGE R	V		T		
HRO	T				
ADMIN OFFICER		7		7	7
PROJECT MANAGE R	W		W		W
DATA ANALYST				1	
QUALITY ANALYST		1			

- 4) Q was designated second junior to W and S was designated immediately senior to the one



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who has 1yr experience

Case II is neglected because S was designated immediately senior to the one who has 1yr experience and it is not possible for case II.

5) P was the immediate junior to U who has 3yrs experience

6)The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country Manager

So Case III is neglected because Country Manager has 2 year experience and it is not possible for Case III.

CASE I CASE

II CASE III

CEO	U	3		V	
DIRECTOR	P		V	T	
COUNTRY MANAGE R	V	0	T		U 3
HRO	T			P	
ADMIN OFFICER	R	7		7	S 7
PROJECT MANAGE R	W	2	W		W 1
DATA ANALYST	S		1	R	
QUALITY ANALYST	Q	1	Q		Q 2

7) Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

CEO	U	3
DIRECTOR	P	6
COUNTRY MANAGER	V	0
HRO	T	4
ADMIN OFFICER	R	7

PROJECT MANAGER	W	2
DATA ANALYST	S	5
QUALITY ANALYST	Q	1

SO this is the final arrangement of the given conditions

Designation	Person	Experience
CEO	U	3yrs
Director	P	6yrs
Country Manager	V	0yrs
HRO	T	4yrs
Admin officer	R	7yrs
Project Manager	W	2yrs
Data analyst	S	5yrs
Quality analyst	Q	1yrs

Hence option A is correct.

Q13 Text Solution:

- 1)At most two persons were designated senior than V who has the least experience and immediately senior to T
- 2)Only three persons were designated between T and the one who has 1yr experience
- 3)The one who is an Admin officer has the maximum experience and immediately senior to W

CASE I CASE

II CASE III

CEO				V	
DIRECTOR			V	T	
COUNTRY MANAGE R	V		T		
HRO	T				
ADMIN OFFICER		7		7	7
PROJECT MANAGE R	W		W		W 1
DATA				1	



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ANALYST					
QUALITY ANALYST	1				

4) Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience

Case II is neglected because S was designated immediately senior to the one who has 1yr experience and it is not possible for case II.

5) P was the immediate junior to U who has 3yrs experience

6)The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country Manager

So Case III is neglected because Country Manager has 2 year experience and it is not possible for Case III.

II CASE III

CEO	U	3			V	
DIRECTOR	P		V		T	
COUNTRY MANAGE R	V	0	T		U	3
HRO	T			P		
ADMIN OFFICER	R	7		7	S	7
PROJECT MANAGE R	W	2	W		W	1
DATA ANALYST	S		1	R		
QUALITY ANALYST	Q	1	Q		Q	2

7) Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

CEO	U	3
DIRECTOR	P	6

COUNTRY MANAGER	V	0
HRO	T	4
ADMIN OFFICER	R	7
PROJECT MANAGER	W	2
DATA ANALYST	S	5
QUALITY ANALYST	Q	1

SO this is the final arrangement of the given conditions

Designation	Person	Experience
CEO	U	3yrs
Director	P	6yrs
Country Manager	V	0yrs
HRO	T	4yrs
Admin officer	R	7yrs
Project Manager	W	2yrs
Data analyst	S	5yrs
Quality analyst	Q	1yrs

Hence option C is correct.

Q14 Text Solution:

- 1)At most two persons were designated senior than V who has the least experience and immediately senior to T
- 2)Only three persons were designated between T and the one who has 1yr experience
- 3)The one who is an Admin officer has the maximum experience and immediately senior to W

CASE I CASE

CEO				V	
DIRECTOR			V	T	
COUNTRY MANAGE R	V		T		
HRO	T				



ADMIN OFFICER		7		7		7
PROJECT MANAGER	W		W		W	1
DATA ANALYST				1		
QUALITY ANALYST		1				

4) Q was designated second junior to W and S was designated immediately senior to the one who has 1yr experience

Case II is neglected because S was designated immediately senior to the one who has 1yr experience and it is not possible for case II.

5) P was the immediate junior to U who has 3yrs experience

6)The immediate junior of R has 2yrs experience which is 2yrs more than the one who is the Country Manager

So Case III is neglected because Country Manager has 2 year experience and it is not possible for Case III.

CASE I CASE

II CASE III

CEO	U	3			V	
DIRECTOR	P		V		T	
COUNTRY MANAGER	V	0	T		U	3
HRO	T			P		
ADMIN OFFICER	R	7		7	S	7
PROJECT MANAGER	W	2	W		W	1
DATA ANALYST	S		1	R		
QUALITY ANALYST	Q	1	Q		Q	2

7) Neither T nor R has the second highest experience whereas the one who is a Data analyst has the third highest experience.

CEO	U	3
DIRECTOR	P	6
COUNTRY MANAGER	V	0
HRO	T	4
ADMIN OFFICER	R	7
PROJECT MANAGER	W	2
DATA ANALYST	S	5
QUALITY ANALYST	Q	1

SO this is the final arrangement of the given conditions

Designation	Person	Experience
CEO	U	3yrs
Director	P	6yrs
Country Manager	V	0yrs
HRO	T	4yrs
Admin officer	R	7yrs
Project Manager	W	2yrs
Data analyst	S	5yrs
Quality analyst	Q	1yrs

Hence option D is correct

Q15 Text Solution:

V is the sister in law of T who is the junior-most person.



GM	
AGM	
CEO	
Manager	
AM	
PO	
Clerk	
Sub Staff	T

Only PO and Sub staff are working in Chandigarh.

(So only two people work in Chandigarh.)

GM	
AGM	
CEO	
Manager	
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

Only X and S are working in Bangalore.

So now we know that only two people work in Chandigarh ,only two people work in Bangalore and four people work in Gujarat.

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4

Only three persons are senior than the only son of Y.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

T is the daughter in law of Y who is the spouse of W.

V is the sister in law of T who is the junior-most person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

W = Y
V - + = T -

S is the son in law of W, who is the immediate senior of Z.

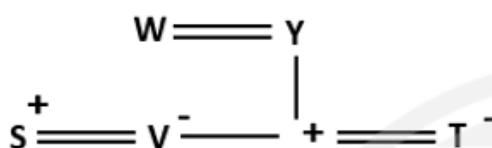


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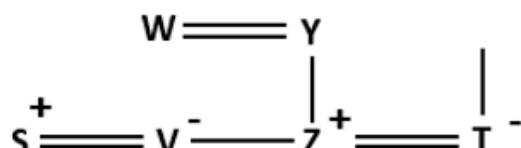
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

Now siblings of Z are V

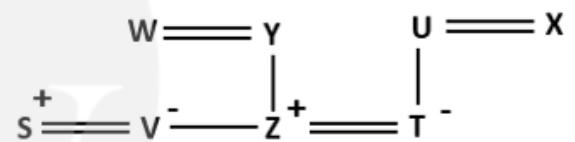
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



U is the spouse of X and both are not working in Chandigarh.

We know that X is work in Bangalore.(Married couples are not working in the same city.)
 So U is working in Gujarat.
 Chandigarh - 2
 Bangalore - 2 (X and S)
 Gujarat - 4 (U)

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



Number of males and females are equal in each city.

X and S working in Bangalore so both are different genders.

We know that S is male so X is a definite female



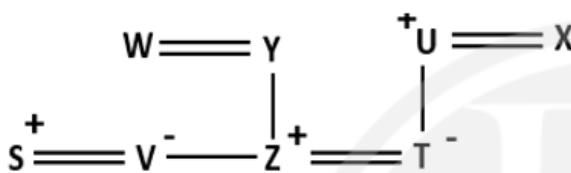
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person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

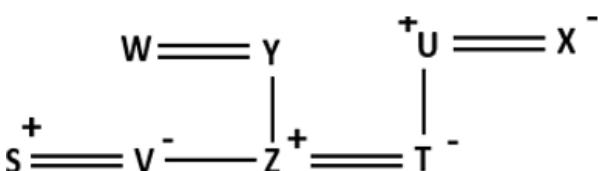


Only three persons are senior than the only son of Y.

Y's son Z fixed it.

S is the son in law of W, who is the immediate senior of Z.

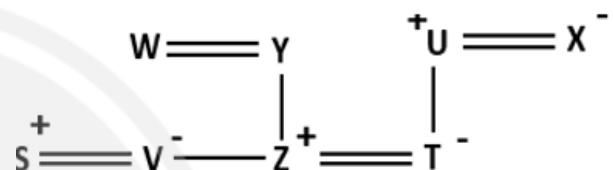
GM	
AGM	
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

There are as many posts above the U as below the V.

GM	
AGM	U
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	V
Sub Staff	T Chandigarh



U is senior than S and junior than X.

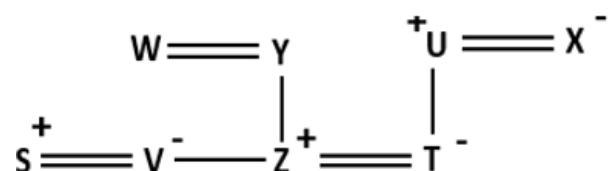
(S working in Bangalore so not fixed at PO.)

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4 (U)

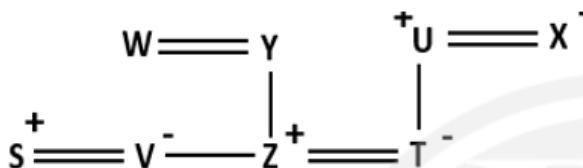
GM	X Bangalore
AGM	U Gujarat
CEO	W
Manager	Z
AM	S Bangalore
PO	Y Chandigarh
Clerk	V
Sub Staff	T Chandigarh



Now the remaining people are working in Gujarat.



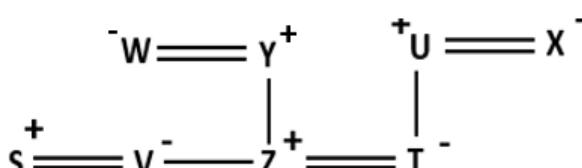
GM	X Bangalore -
AGM	U Gujarat +
CEO	W Gujarat -
Manager	Z Gujarat +
AM	S Bangalore +
PO	Y Chandigarh
Clerk	V Gujarat -
Sub Staff	T Chandigarh -



Now one person from Chandigarh is female so the other one is male.

(So Y is male and Y married with W)

GM	X Bangalore -
AGM	U Gujarat +
CEO	W Gujarat -
Manager	Z Gujarat +
AM	S Bangalore +
PO	Y Chandigarh +
Clerk	V Gujarat -
Sub Staff	T Chandigarh -



GM	
AGM	
CEO	
Manager	
AM	
PO	
Clerk	
Sub Staff	T

Only PO and Sub staff are working in Chandigarh.

(So only two people work in Chandigarh.)

GM	
AGM	
CEO	
Manager	
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

Only X and S are working in Bangalore.

So now we know that only two people work in Chandigarh ,only two people work in Bangalore and four people work in Gujarat.

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4

Only three persons are senior than the only son of Y.

Q16 Text Solution:

V is the sister in law of T who is the junior-most person.

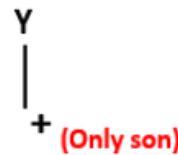


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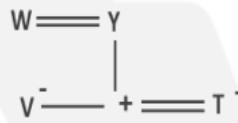
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



T is the daughter in law of Y who is the spouse of W.

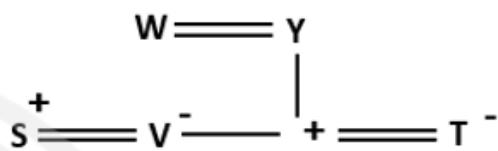
V is the sister in law of T who is the junior-most person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



S is the son in law of W, who is the immediate senior of Z.

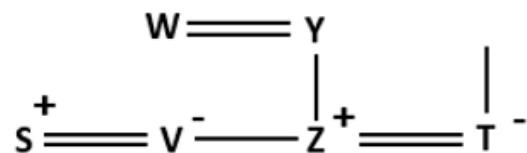
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

Now siblings of Z are V

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



U is the spouse of X and both are not working in Chandigarh.



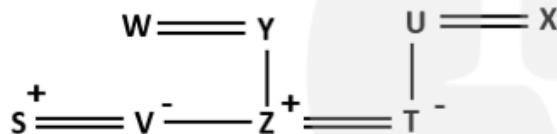
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We know that X is work in Bangalore.(Married couples are not working in the same city.)
 So U is working in Gujarat.
 Chandigarh - 2
 Bangalore - 2 (X and S)
 Gujarat - 4 (U)

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



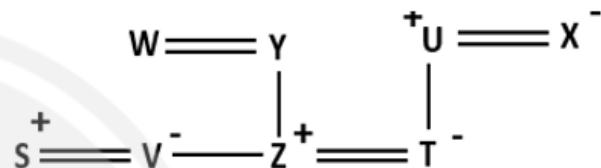
Number of males and females are equal in each city.

X and S working in Bangalore so both are different genders.

We know that S is male so X is a definite female

person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

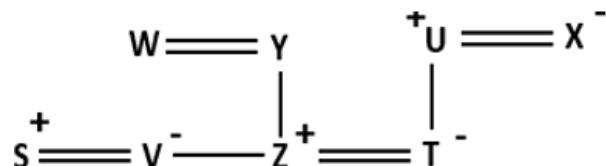


Only three persons are senior than the only son of Y.

Y's son Z fixed it.

S is the son in law of W, who is the immediate senior of Z.

GM	
AGM	
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.



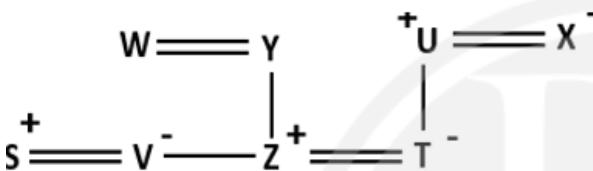
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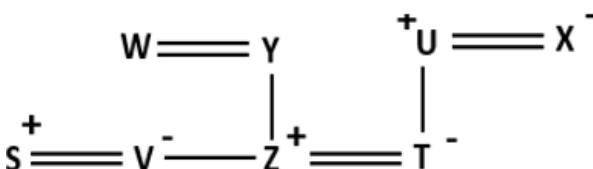
There are as many posts above the U as below the V.

GM	
AGM	U
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	V
Sub Staff	T Chandigarh



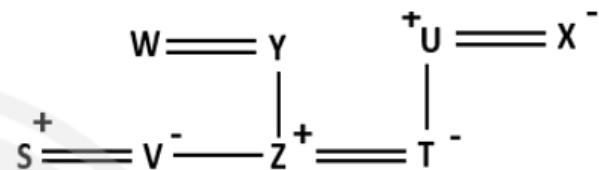
U is senior than S and junior than X.
(S working in Bangalore so not fixed at PO.)
Chandigarh - 2
Bangalore - 2 (X and S)
Gujarat - 4 (U)

GM	X Bangalore
AGM	U Gujarat
CEO	W
Manager	Z
AM	S Bangalore
PO	Y Chandigarh
Clerk	V
Sub Staff	T Chandigarh



Now the remaining people are working in Gujarat.

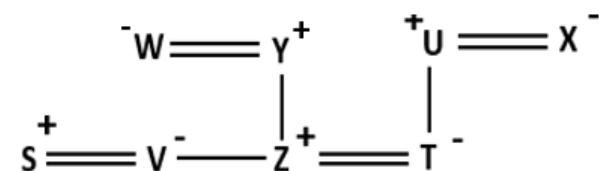
GM	X Bangalore	-
AGM	U Gujarat	+
CEO	W Gujarat	
Manager	Z Gujarat	+
AM	S Bangalore	+
PO	Y Chandigarh	
Clerk	V Gujarat	-
Sub Staff	T Chandigarh	-



Now one person from Chandigarh is female so the other one is male.

(So Y is male and Y married with W)

GM	X Bangalore	-
AGM	U Gujarat	+
CEO	W Gujarat	-
Manager	Z Gujarat	+
AM	S Bangalore	+
PO	Y Chandigarh	+
Clerk	V Gujarat	-
Sub Staff	T Chandigarh	-



Q17 Text Solution:

V is the sister in law of T who is the junior-most person.



GM	
AGM	
CEO	
Manager	
AM	
PO	
Clerk	
Sub Staff	T

Only PO and Sub staff are working in Chandigarh.

(So only two people work in Chandigarh.)

GM	
AGM	
CEO	
Manager	
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

Only X and S are working in Bangalore.

So now we know that only two people work in Chandigarh ,only two people work in Bangalore and four people work in Gujarat.

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4

Only three persons are senior than the only son of Y.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

T is the daughter in law of Y who is the spouse of W.

V is the sister in law of T who is the junior-most person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

W = Y
V - + = T -

S is the son in law of W, who is the immediate senior of Z.

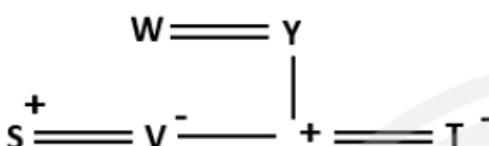


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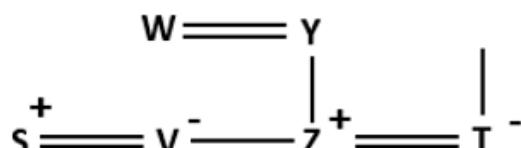
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

Now siblings of Z are V

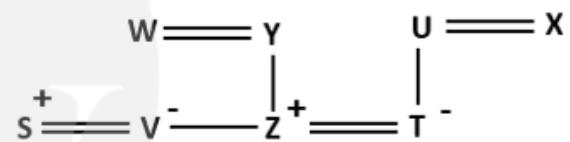
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



U is the spouse of X and both are not working in Chandigarh.

We know that X is work in Bangalore.(Married couples are not working in the same city.)
 So U is working in Gujarat.
 Chandigarh - 2
 Bangalore - 2 (X and S)
 Gujarat - 4 (U)

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



Number of males and females are equal in each city.

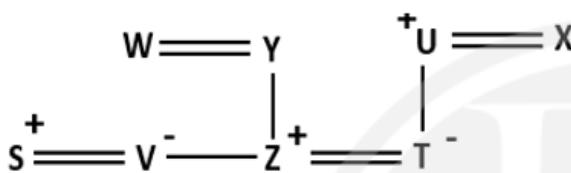
X and S working in Bangalore so both are different genders.

We know that S is male so X is a definite female



person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

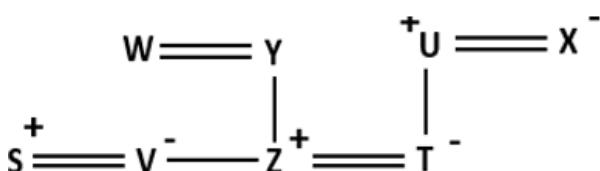


Only three persons are senior than the only son of Y.

Y's son Z fixed it.

S is the son in law of W, who is the immediate senior of Z.

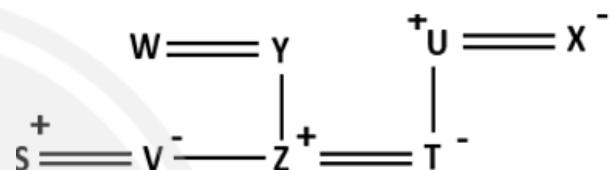
GM	
AGM	
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

There are as many posts above the U as below the V.

GM	
AGM	U
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	V
Sub Staff	T Chandigarh



U is senior than S and junior than X.

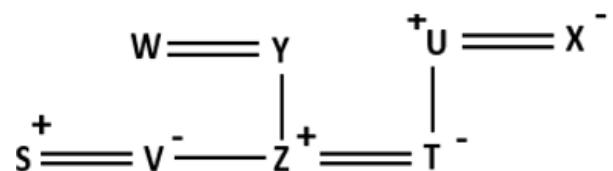
(S working in Bangalore so not fixed at PO.)

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4 (U)

GM	X Bangalore
AGM	U Gujarat
CEO	W
Manager	Z
AM	S Bangalore
PO	Y Chandigarh
Clerk	V
Sub Staff	T Chandigarh



Now the remaining people are working in Gujarat.

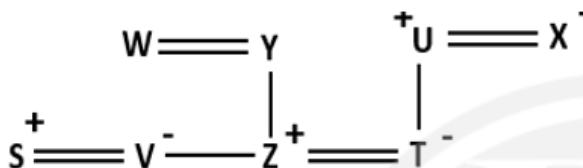


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| [iOS App](#)

| [PW Website](#)

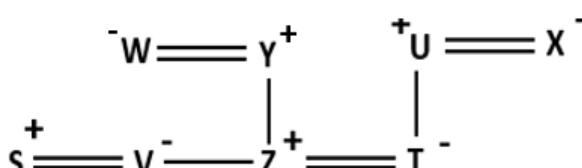
GM	X Bangalore -
AGM	U Gujarat +
CEO	W Gujarat -
Manager	Z Gujarat +
AM	S Bangalore +
PO	Y Chandigarh
Clerk	V Gujarat -
Sub Staff	T Chandigarh -



Now one person from Chandigarh is female so the other one is male.

(So Y is male and Y married with W)

GM	X Bangalore -
AGM	U Gujarat +
CEO	W Gujarat -
Manager	Z Gujarat +
AM	S Bangalore +
PO	Y Chandigarh +
Clerk	V Gujarat -
Sub Staff	T Chandigarh -



GM	
AGM	
CEO	
Manager	
AM	
PO	
Clerk	
Sub Staff	T

Only PO and Sub staff are working in Chandigarh.

(So only two people work in Chandigarh.)

GM	
AGM	
CEO	
Manager	
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

Only X and S are working in Bangalore.

So now we know that only two people work in Chandigarh ,only two people work in Bangalore and four people work in Gujarat.

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4

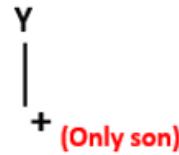
Only three persons are senior than the only son of Y.

Q18 Text Solution:

V is the sister in law of T who is the junior-most person.



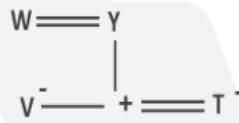
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



T is the daughter in law of Y who is the spouse of W.

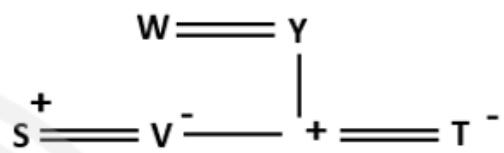
V is the sister in law of T who is the junior-most person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



S is the son in law of W, who is the immediate senior of Z.

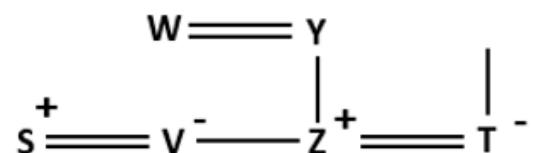
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

Now siblings of Z are V

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



U is the spouse of X and both are not working in Chandigarh.



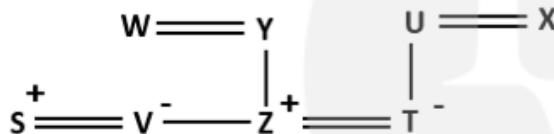
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We know that X is work in Bangalore.(Married couples are not working in the same city.)
 So U is working in Gujarat.
 Chandigarh - 2
 Bangalore - 2 (X and S)
 Gujarat - 4 (U)

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



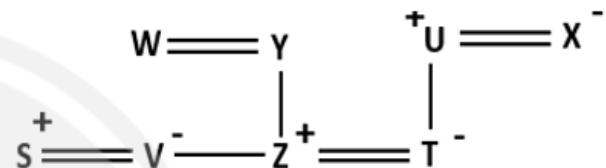
Number of males and females are equal in each city.

X and S working in Bangalore so both are different genders.

We know that S is male so X is a definite female

person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

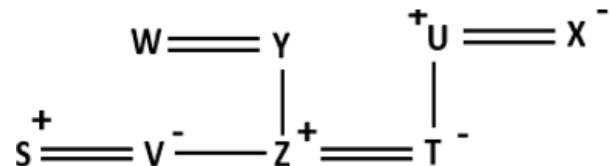


Only three persons are senior than the only son of Y.

Y's son Z fixed it.

S is the son in law of W, who is the immediate senior of Z.

GM	
AGM	
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.



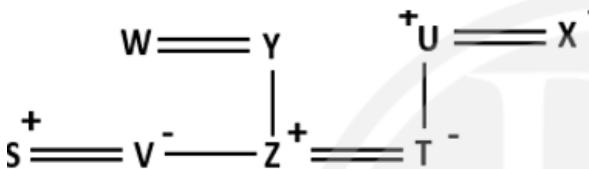
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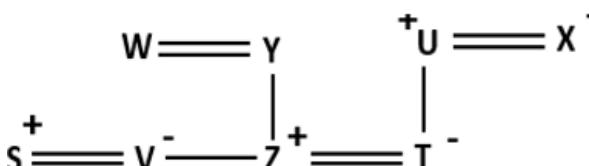
There are as many posts above the U as below the V.

GM	
AGM	U
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	V
Sub Staff	T Chandigarh



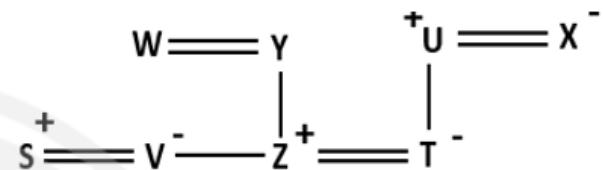
U is senior than S and junior than X.
(S working in Bangalore so not fixed at PO.)
Chandigarh - 2
Bangalore - 2 (X and S)
Gujarat - 4 (U)

GM	X Bangalore
AGM	U Gujarat
CEO	W
Manager	Z
AM	S Bangalore
PO	Y Chandigarh
Clerk	V
Sub Staff	T Chandigarh



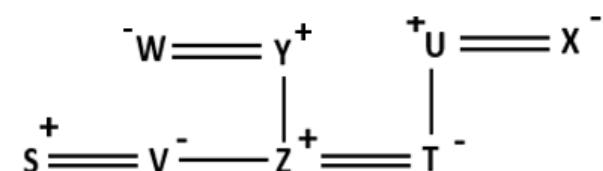
Now the remaining people are working in Gujarat.

GM	X Bangalore	-
AGM	U Gujarat	+
CEO	W Gujarat	
Manager	Z Gujarat	+
AM	S Bangalore	+
PO	Y Chandigarh	
Clerk	V Gujarat	-
Sub Staff	T Chandigarh	-



Now one person from Chandigarh is female so the other one is male.
(So Y is male and Y married with W)

GM	X Bangalore	-
AGM	U Gujarat	+
CEO	W Gujarat	-
Manager	Z Gujarat	+
AM	S Bangalore	+
PO	Y Chandigarh	+
Clerk	V Gujarat	-
Sub Staff	T Chandigarh	-



Q19 Text Solution:

V is the sister in law of T who is the junior-most person.



GM	
AGM	
CEO	
Manager	
AM	
PO	
Clerk	
Sub Staff	T

Only PO and Sub staff are working in Chandigarh.

(So only two people work in Chandigarh.)

GM	
AGM	
CEO	
Manager	
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

Only X and S are working in Bangalore.

So now we know that only two people work in Chandigarh ,only two people work in Bangalore and four people work in Gujarat.

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4

Only three persons are senior than the only son of Y.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

T is the daughter in law of Y who is the spouse of W.

V is the sister in law of T who is the junior-most person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

W = Y
V - + = T -

S is the son in law of W, who is the immediate senior of Z.

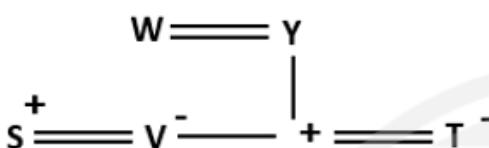


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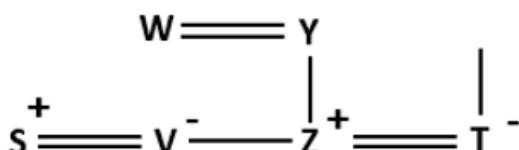
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

Now siblings of Z are V

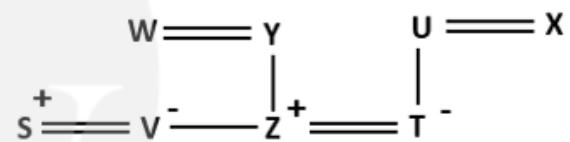
GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



U is the spouse of X and both are not working in Chandigarh.

We know that X is work in Bangalore.(Married couples are not working in the same city.)
 So U is working in Gujarat.
 Chandigarh - 2
 Bangalore - 2 (X and S)
 Gujarat - 4 (U)

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



Number of males and females are equal in each city.

X and S working in Bangalore so both are different genders.

We know that S is male so X is a definite female



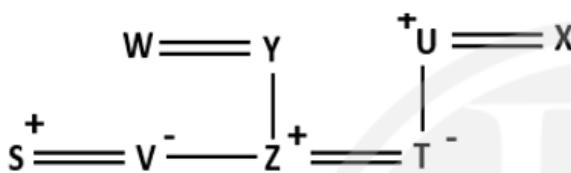
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[iOS App](#)

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person.

GM	
AGM	
CEO	
Manager	Y's Son
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh

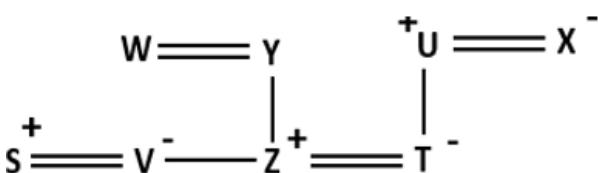


Only three persons are senior than the only son of Y.

Y's son Z fixed it.

S is the son in law of W, who is the immediate senior of Z.

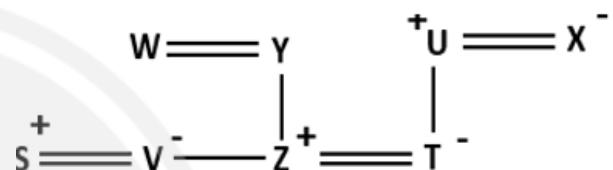
GM	
AGM	
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	
Sub Staff	T Chandigarh



There are as many posts above the father in law of Z as below the siblings of Z.

There are as many posts above the U as below the V.

GM	
AGM	U
CEO	W
Manager	Z
AM	
PO	Chandigarh
Clerk	V
Sub Staff	T Chandigarh



U is senior than S and junior than X.

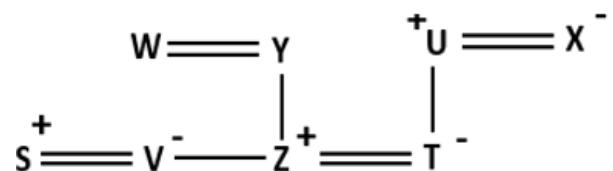
(S working in Bangalore so not fixed at PO.)

Chandigarh - 2

Bangalore - 2 (X and S)

Gujarat - 4 (U)

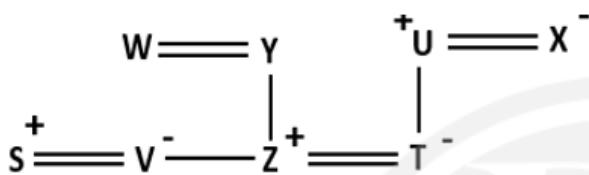
GM	X Bangalore
AGM	U Gujarat
CEO	W
Manager	Z
AM	S Bangalore
PO	Y Chandigarh
Clerk	V
Sub Staff	T Chandigarh



Now the remaining people are working in Gujarat.



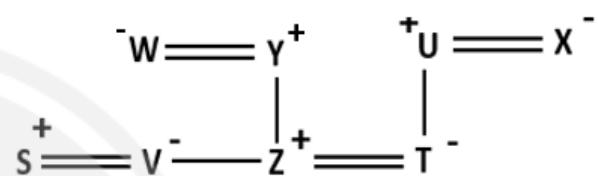
GM	X Bangalore	-
AGM	U Gujarat	+
CEO	W Gujarat	
Manager	Z Gujarat	+
AM	S Bangalore	+
PO	Y Chandigarh	
Clerk	V Gujarat	-
Sub Staff	T Chandigarh	-



Now one person from Chandigarh is female so the other one is male.

(So Y is male and Y married with W)

GM	X Bangalore	-
AGM	U Gujarat	+
CEO	W Gujarat	-
Manager	Z Gujarat	+
AM	S Bangalore	+
PO	Y Chandigarh	+
Clerk	V Gujarat	-
Sub Staff	T Chandigarh	-



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