

SPECIAL PUZZLE TEST-4

By – Alok Sir.

Directions 1-4: Read the following information carefully and answer the questions given below :

- (i) 12 friends A, B, C, D, P, Q, R, S, W, X, Y and Z are sitting in a row facing to the east.
 (ii) X is third to the left of P, who is sixth to the right of A.
 (iii) R is fourth to the right of Z, who is not near to C.
 (iv) W and Q are not near to P, who is second to the right of B.
 (vi) There are two friends between C and Y, who is not near to X.

- Who is sitting at the end of the row ?
पंक्ति में आखिर में कौन बैठा है
(a) Z and W (b) W and Q (c) Q and Z (d) cannot be determined (e) None of these
- What is the position of A in respect of S?
S के सापेक्ष A की स्थिति क्या है
(a) immediate right (b) third right (c) fourth left (d) second right (e) fifth left
- Who is sitting third to the right of R?
R के दाहिने से तीसरा कौन बैठा है
(a) B (b) S (c) Y (d) B or S (e) B or Y
- Which two friends are sitting near to D?
कौन से दो मित्र D के पास बैठे हैं
(a) A and R (b) Z and A (c) P and Q (d) A and C (e) cannot be determined

Directions 5-9: Eight representaives P, Q,R, S, T, U, V and W of different countries- India, Australia, Pakistan, Srilanka, Newzealand, England, S. Africa, Ireland are seated around a rectangular table, in such a way that males face females. P is facing the representative of Ireland, who is a female. Representative of India and Pakistan are diagonally opposite to each other. T and a representative of Srilanka are also diagonally opposite to each other. The representative of Newzealand is between Q and the representative of Srilanka, who is female, Australia's representaive is opposite to the representative of Pakistan, who is male. U is the representative of Srilanka and opposite to W, P and R are alone on their respective sides. Representative of Ireland faces the representative of South Africa. Representative of India is sitting between female representaives.

- Which is the group of female representaives ?
इनमें से कौन सा समूह महिला प्रतिनिधि है
(a) S, R, V, Q (b) V, R, U, Q (c) V, S, U, R (d) Data inadequate (e) None of these
- Who is between T and Q
T तथा Q के बीच कौन है
(a)P (b) R (c) S (d) V (e) None of these
- If S is the representative of England, then who is the representative of Newzealand and what is his/her sex ?
यदि S इंग्लैण्ड का प्रतिनिधि है तब न्यूजीलैण्ड का प्रतिनिधि कौन है और उसका/उसकी गुण क्या है
(a) V, female (b) V, male (c) P, male (d) T, male (e) None of these
- Which of the folowing combinations is not correct ?
निम्न जोड़े में से कौन सा जोड़ा सही नहीं है
(a) P-male-South Africa (b) W-male-India (c) Q-female- Pakistan (d) T-female-Australia (e) All are correct
- What is the position of the representative of England with respect to U?
U के सापेक्ष इंग्लैण्ड के प्रतिनिधि की स्थिति क्या है
(a) Third to left (b) Fourth to the left (c) Third to the right (d) Either a or c (e) None of these

Directions 10-11: A, B, C, D, E, F, G and H are eight players associated with two grades national or international. Among them four are national players while others are international players. Four are associated with cirkcet while others are associated with Badminton.

According to their plan they started a journey in a van. There were eight seats in the Van, two seats in each row. Two persons occupied seats in each row. No two cricketers occupied seats in th same row. Similarly, no two national players occupied seats in the same row.

- A and D are associated wth the same grade while A and G are associated with the same game. But B and D are not associated with the same game.
 - A's and G's grades are the same as H's. B is an international player but he did not sit either with G or wth H.
 - H is a cricketer. Both H and F play for the same team. But H did not sit row 4.
 - A and G sat in row 1 and row 2 respectively. While C sat with D.
- 8 खिलाड़ी A,B,C,D,E,F,G तथा H दो राष्ट्रीय तथा अन्तरराष्ट्रीय संस्थाओं के साथ जुड़े हैं। उनमें से चार अन्तरराष्ट्रीय खिलाड़ी हैं। जबकि चार राष्ट्रीय खिलाड़ी हैं। चार क्रिकेटर हैं जबकि दूसरे चार बैडमिंटन से जुड़े हुए हैं उनके प्लान के अनुसार उन्होंने एक यात्रा वैन में प्रारम्भ की। वैन में 8 सीटें थी प्रत्येक पंक्ति में दो सीटें, प्रत्येक पंक्ति में दो व्यक्तियों का सीट पर कब्जा है कोई भी दो क्रिकेटर एक पंक्ति में नहीं बैठें हैं इसी तरह कोई भी राष्ट्रीय खिलाड़ी एक भी पंक्ति में नहीं बैठा।
- A, तथा D एक संस्था के साथ जुड़े हैं जबकि A तथा G एक ही तरह का खेल खेलते हैं लेकिन B तथा D एक ही साथ एक ही खेल नहीं खेलते
 - A तथा G, H की संस्था में है B अन्तरराष्ट्रीय खिलाड़ी है लेकिन वह न तो G के साथ बैठता है न ही H के साथ
 - H एक क्रिकेटर है H तथा F एक ही टीम के खिलाड़ी हैं लेकिन H चौथी पंक्ति में नहीं बैठा
 - D,C के साथ बैठा है जोकि पंक्ति एक व दो में बैठे हैं
- Which of the following is/are not correctly matched?
निम्न में से कौन सा जोड़ा सही से मिलान में नहीं है
I. Row 1 – A and B
II. Row 2 – G and F
III. Row 3 – H and E

IV. Row 4 – D and C

(a) None of the above is correctly matched (b) all are correctly matched (c) only I and III (d) only II and IV (e) None of these

11. Which of the following statements is/are true ?

निम्न में से कौन सा कथन है/हैं

I. A, G, H and D are national players.

A,G,H और D राष्ट्रीय खिलाड़ी हैं

II. B, F, E and C are international players.

B,F,E और C अन्तरराष्ट्रीय खिलाड़ी हैं

III. B, F, H and D are cricketers

B,F,H और D क्रिकेटर हैं

IV. A, G, E and C are badminton players.

A,G,E और C बैडमिंटन के खिलाड़ी हैं

(a) only I and II (b) only III and IV (c) only I, II and III (d) All are true (e) None of these

Directions 12-16: These questions are based on the following information :

Seven friends, viz Manjit, Navin, Parul, Hitesh, Tarun, Raghu and Sahil, are pursuing their PhD in different subjects –Maths, History, Political Science, Chemistry, Economic, Accounts and Geography, but not necessarily in the same order. They study in three different universities, viz P, Q and S. At least two friends study in the same university. Hitesh is studying Political Science in university P. The one who is studying History is not from university S. Sahil is studying Geography in university Q with only Navin. Manjit is not studying Economics and is not from university P. Raghu is studying Accounts and is not from university P. Tarun is studying chemistry but not from university P. No one studies Maths or economics in university P.

सात दोस्त मन्जीत, नवीन पारूल हितेश तरुण रघु ओर साहिल PhD कर रहे हैं विभिन्न विषयों से—गणित, इतिहास, राजनितिक विज्ञान, रसायन विज्ञान, अर्थशास्त्र, एकाउंट और भूगोल लेकिन जरूरी नहीं कि इसी क्रम में हो ये तीनों (P,Q, तथा S) अलग अलग विश्वविद्यालय में पढ़ते हैं कम से कम दो दोस्त कम से कम दो दोस्त एक ही विश्वविद्यालय में पढ़ते हैं। हितेश P विश्वविद्यालय में राजनितिक विज्ञान पढ़ रहा है जबकि जो इतिहास पढ़ता है वह S विश्वविद्यालय में नहीं पढ़ता। साहिल नवीन के साथ Q विश्वविद्यालय में पढ़ता है मन्जीत न तो अर्थशास्त्र पढ़ता है और न ही वह P विश्वविद्यालय में पढ़ता है। रघु एकाउन्ट पढ़ता है व वह P विश्वविद्यालय में नहीं पढ़ता। कोई एक गणित व अर्थशास्त्र P विश्वविद्यालय में पढ़ता है

12. Which of the following represents the group that studies in university S?

निम्न में से कौन सा समूह विश्वविद्यालय S में पढ़ने को प्रदर्शित करता है

(a) Hitesh, Navin (b) Parul, Raghu, Tarun (c) Manjit, Tarun (d) Tarun, Raghu, Manjit (e) None of these

13. Parul is studying in which of the following universities ?

पारूल निम्न विश्वविद्यालय में से किसकी छात्रा है

(a) P (b) Q (c) S (d) cannot be determined (e) None of these

14. Which of the following combinations is true ?

निम्न जोड़े में से कौन सा सत्य है

(a) Manjit-Economics – university S (b) Navin –History – university Q (c) Parul-History- university S (d) Tarun-chemistry- university Q (e) None of these

15. Navin studies which subject in PhD?

नवीन ने PhD में कौन सा विषय लिया

(a) History (b) Maths (c) Economics (d) cannot be determined (e) None of these

16. Who among the following is studying History in PhD?

निम्नलिखित में से किसने पीएचडी में इतिहास का अध्ययन किया

(a) Navin (b) Parul (c) Raghu (d) Manjit (e) None of these

Directions 17-21: Study the following information carefully and answer the questions given below:

A, B, C, D, E, F, G, H and I are sitting around a circular table. Two of them are not facing the center. F is fourth to the left of A, who is third to the left of I. C is third to the right of H. E is second to the right of G, who is not the neighbour of I. A is not facing the center.

A,B,C,D,E,F,G,H और I एक वृत्ताकार मेज पर चारों ओर बैठे हैं। इनमें दो का मुह केन्द्र की ओर नहीं है। A के बायें चौथा F है, जो कि I के बायें तीसरा है। H के दायें से तीसरा C है। G के दायें दूसरा E है, जो कि I का निकटतम पड़ोसी नहीं है। A का मुह केन्द्र की ओर नहीं है

17. Who is third to the right of E?

(a) A (b) D (c) B (d) G (e) none of these

18. Who among the following is fourth to right of G?

(A) C (B) I (C) A (D) D (E) None of these

19. Who among the following is on the immediate right of I?

(a) F (b) E (c) C (d) H (e) None of these

20. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?

(a) D,C(B) B,F (C) H,D (D) A, G (E) E, I

21. Which is the position of D with respect to G?

(a) fourth to the right (b) Third to the left (c) Third to the right (d) Can't be determined (e) none of these

Directions 22-26. Read the following information carefully and answer the questions given below :

10 friends (5 boys P, Q, R, S and T and 5 girls A, E, I, O and U) are playing a game and they are sitting in a circle. The distance between every two friends is equal. Two boys and two girls are facing opposite to the centre of the circle and other 6 friends are facing towards the centre of the circle.

A is fourth to the left of O, who is third to the right of P. R is second to the right of T, who is not near to E. There are three friends between I and R. S is second to the left of U and facing the centre of the circle. P and E are sitting opposite and facing each other. I is second to the left of Q. A is facing opposite to the centre of the circle. More than three boys or girls are not sitting together. Not more than two friends who are facing opposite to the centre of the circle are sitting together.

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दस दोस्त (पाँच लड़के P, Q, R, S तथा T, और पाँच लड़कियाँ A, E, I, O, U) एक खेल खेल रहे हैं वो गोला बनाकर बैठे हैं दो दोस्तों के बीच दूरी बराबर है दो लड़के तथा दो लड़कियाँ बाहर की तरफ चेहरा करके तथा छह दोस्त अन्दर की तरफ चेहरा करके बैठे हैं A, O के बायें से चौथा है जोकि P के दायें से तीसरा है R, T के दायें से दूसरा जोकि E का पड़ोसी नहीं है तीन दोस्त I तथा R के बीच में हैं S, U के बायें से दूसरा है और उनका चेहरा अन्दर की तरफ है P तथा E विपरीत दिशा में तथा इनके चेहरे आमने सामने हैं I, Q के बायें से दूसरा है A का चेहरा बाहर की ओर है ज्यादा से ज्यादा तीन लड़कें तथा तीन लड़कियाँ एक साथ नहीं बैठें। न तो ज्यादा से ज्यादा दो दोस्तों का चेहरा गोले की तरफ है जोकि एक साथ बैठे हैं।

22. Which two girls are sitting facing opposite to the centre of the circle ?
 (a) I and U (b) O and A (c) E and I (d) O and E (e) O and I
23. Which of the following boys is not sitting between two girls
 (a) P (b) Q (c) R (d) S (e) Both P and S
24. What is the position of I vis-à-vis A?
 (a) immediate left (b) immediate right (c) opposite (d) a and c (e) None of these
25. Which two boys are facing opposite to the centre of the circle ?
 (a) R and Q (b) Q and P (c) R and T (d) cannot be determined (e) all of the above are possible
26. How many persons are sitting between S and Q ?
 (a) Four (b) Three (c) Two (d) One (e) either a or c

Directions 27-29: Read the following information carefully and answer the question which follows :

A, B, C, D and E are members of the same family. There are two father, two sons, two wives, three males and two females. The teacher is the wife of a lawyer who is the son of a doctor. E is not a male, neither a wife of a professional. C is the youngest person in the family and D is the eldest. B is a male.

27. Who are the females in the family ?
 (a) C and E (b) D and E (c) C and D (d) E and A (e) cannot be determined
28. Whose wife is the teacher ?
 (a) C (b) D (c) A (d) B (e) cannot be determined
29. How is D related to E ?
 (a) Husband (b) son (c) daughter in law (d) wife (e) grandson

Directions 30-33: Read the following information carefully and answer the question which follows :

Eight people A, B, C, D, E, F, G and H are sitting in a row. There are 3 married couples in the group. Any person doesn't sit with her spouse. D and E, both married but not to each other, are sitting 3 places away from each other. H is single and she is sitting at a maximum possible distance from F. A is not married to D. There are exactly four people sitting between H and B. C, who is married to B is an immediate neighbour of A. F is unmarried and he is not sitting on the right of any of the members.

30. Who is sitting on the immediate right of E?
 (a) B (b) G (c) either B or G (d) cannot be determined (e) None of these
31. Which of the following pairs is not a couple?
 (a) BC (b) GE (c) DG (d) AE (e) cannot be determined
32. Which of the following is definitely sitting between a married couple ?
 (a) D (b) C (c) B (d) E (e) None of these
33. How many females are there in the group
 (a) three (b) two (c) four (d) five (e) cannot be determined

Directions (34-38): Study the following information carefully and answer the given questions.

Eight friends M, N, O, P, Q, R, S and T are sitting around a circular table in such a way that no adjacent persons face the centre. Four of them are facing the centre, while the rest are facing outward. M, who faces the centre, sits third to the right of R. Q, who faces the centre, is not an immediate neighbor of R. P sits opposite M. Only one person sits between R and S. P sits second to the right of N. O is not an immediate neighbor of M.

आठ मित्र M, N, O, P, Q, R, S और T एक वृत्ताकार मेज के चारों ओर इस प्रकार बैठे हैं कि दो बराबर में बैठे व्यक्तियों का मुह केन्द्र की ओर नहीं है। इनमें से चार का मुह केन्द्र की ओर है, जबकि शेष का मुह केन्द्र के बाहर की ओर है। R के दायें तीसरा M है जो कि केंद्र की ओर मुह करके बैठा है। Q जिसका मुह केन्द्र की ओर है R का निकटतम पड़ोसी नहीं है। M के विपरीत दिशा में P बैठा है। R और S के मध्यम केवल एक व्यक्ति है। N के दायें दूसरा P है। M का निकटतम पड़ोसी O नहीं है?

34. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
 दिये गये पाँच जोड़ों में से चार समान हैं और एक समूह बनाते हैं। कौनसा एक जोड़ा है जो समूह में नहीं आता है
 (a) O (b) S (c) R (d) P (e) T
35. Who sits second to the left of N?
 N के बायें दूसरा कौन है।
 (a) Q (b) M (c) P
 (d) T (e) None of these
36. What is the position of Q with respect to R?
 R के सम्बन्ध में Q का क्या स्थान है।
 (a) Fourth to the left (b) Second to the right
 (c) Third to the left (d) Third to the right
 (e) None of these
37. Which of the following is not true regarding O?
 इनमें से कौन सा O के सम्बन्ध में सत्य नहीं है
 (a) O faces the centre
 (b) O sits exactly between Q and P
 (c) O is an immediate neighbor of R
 (d) N is 3rd to the left of O
 (e) None of these
38. Which of the following will come in place of the question mark in the series based upon the given arrangement? SM QO NS
 OP ?

दी गयी व्यवस्था के अनुसार निम्न में से कौन सा प्रश्न चिन्ह के स्थान पर आयेगा *SMQNSOP* ?

- (a) TQ (b) RT (c) RN (d) MT (e) None of these

Direction: (39-44)

I. P, Q, R, S, T, U and V are 7 policemen standing in a column (not in same order) facing east.

II. The number of persons between S and U, and V and S is equal.

III. P who is 5th from one end, is 3 position behind R

IV. Q and P are adjacent to each other So are T and S

(i) P, Q, R, S, T, U और V पूर्व की ओर एक स्तंभ (उसी क्रम में नहीं) में खड़े हैं।

(ii) S और U एवं V और S के बीच के व्यक्तियों की संख्या बराबर है।

(iii) P जो अन्त के छोर से 5th है R के पीछे तीसरे स्थान पर है।

(iv) Q और P एक दूसरे के निकट है जैसे T और S है।

39. Which of the following statements may be false ?

निम्नलिखित बयानों में से कौन सा बयान गलत है?

- (a) S is standing exactly in the middle
(b) T is 3rd in the column (c) S is 3 places ahead of Q
(d) V is last in the column (e) none

40. Which of the following statements is definitely true ?

निम्नलिखित बयानों में से कौन सा बयान निश्चित रूप से सत्य है?

- (a) T and P are one after another (b) U is first in the column
(c) T is middle in the column (d) Q is 6th in the column
(e) none

41. Who is the first in the column ?

स्तंभ में पहला स्थान किसका है?

- (a) Data inadequate (b) U (c) V (d) T (e) none

42. Which of the following not definitely gives pairs of adjacent persons?

इनमें से कौनसा युग्म एक साथ बैठे लोगों का नहीं है?

- (a) VQ and RU (b) VQ and QP (c) PS and TR
(d) RU and PS (e) none

43. What is the position of V ?

V की स्थिति क्या है?

- (a) immediately behind Q (b) immediately ahead of R
(c) Third behind S (d) Data inadequate (e) none

44. Who is immediately ahead of T and immediately behind him respectively ?

T के तुरन्त आगे व तुरन्त पीछे कौन है?

- (a) S and R (b) R and S (c) S and P
(d) Can't be determined (e) none

Direction : 45-49.

I. Eight persons A, B, C, D, E, F, G and H are seated round a table.

II. C and E are not adjacent to each other.

III. B is on the left of E.

IV. H is on the right of D.

V. There are three persons between B and H.

VI. A is adjacent of F.

VII. F is on the left of C.

(i) आठ व्यक्ति A, B, C, D, E, F, G और H एक मेज के चारों ओर बैठे हैं

(ii) C और E एक दूसरे के निकट नहीं हैं

(iii) B, E के बाइ तरफ है।

(iv) H, D के दाएँ तरफ है।

(v) B और H के बीच तीन व्यक्ति हैं

(vi) A, F के निकट है

(vii) F, C के बाई तरफ है।

45. Assuming A to be at the first position and moving clockwise, who occupies the sixth position ?

मान लीजिए A का पहला स्थान हो और वो घड़ी की दिशा में घुमें तो छठे स्थान पर कौन बैठा है।

- (a) B (b) G (c) C (d) Can't be determined (e) none

46. Which of the following statements is true ?

निम्नलिखित में से क्या सही है?

- (a) C is second to the right of E.
(b) A is on the immediate right of F.

- (c) E is on the immediate left of D.
(d) E is sitting opposite F.
(e) none
47. Which of the following is an incorrect pair of persons seated opposite each other ?
निम्नलिखित जोड़ों में से कौन एक दूसरे के सामने गलत जोड़े पर है?
(a) EA (b) DC (c) BA (d) Can't be determined (e) none
48. If each persons interchanged his or her position with the persons seated opposite, which will be on the right of D ?
यदि प्रत्येक व्यक्ति अपने सामने बैठे व्यक्ति से अपना स्थान बदल ले,
तो D के स्थान क्या होगा?
(a) E (b) F (c) G (d) Can't be determined (e) none
49. If A interchanged his position with D, and so do H and C which of the following will be true ?
यदि A, D से अपना स्थान, बदल ले और ऐसा ही H और C करे निम्न
में से क्या सही है?
(a) H is second to the left of E.
(b) B and A are opposite each other
(c) f is on the immediate left of C.
(d) A is on the immediate left of H.
(e) none