





Mahendra's



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Top 10 Most Expected Paper

FINAL RACE

Reasoning Ability

LIVE

DAY-2

10:30 AM





UPCOMING ONLINE BATCHES

December 2021

01 Dec 2021

08:00 AM to 10:00 AM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

05:30 PM to 07:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

01:00 PM to 03:00 PM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

BILINGUAL

08 Dec 2021

10:30 AM to 12:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

03:00 PM to 05:00 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

08:00 AM to 10:00 AM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

BILINGUAL

15 Dec 2021

01:00 PM to 03:00 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

10:30 AM to 12:30 PM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

BILINGUAL

22 Dec 2021

08:00 AM to 10:00 AM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

07:30 PM to 09:30 PM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

BILINGUAL

29 Dec 2021

10:30 AM to 12:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

07:30 PM to 09:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

03:00 PM to 05:00 PM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

BILINGUAL



आठ डिब्बे P, Q, R, S, T, A, B, और C को एक के ऊपर एक रखा गया है, प्रत्येक डिब्बे में अलग-अलग उत्पाद हैं अर्थात्। शैंपू, साबुन, डिटर्जेंट, तेल, क्रीम, मसाले, बिस्कट और टॉफी लेकिन जरूरी नहीं कि इसी क्रम में हों। टॉफी के डिब्बे और शैम्पू के डिब्बे के बीच केवल दो डिब्बे रखे जाते हैं और दोनों डिब्बे तेल के डिब्बे के ऊपर रखे जाते हैं। डिब्बा R, डिटर्जेंट के डिब्बे के ठीक नीचे रखा गया है। बॉक्स C को बॉक्स S के ऊपर लेकिन बॉक्स T के नीचे रखा गया है। बॉक्स A, जिसमें मसाले और क्रीम नहीं हैं और बॉक्स P, जिसमें बिस्कट और टॉफी नहीं हैं, के बीच तीन बॉक्स रखे गए हैं। वह डिब्बा जिसमें साबुन है, डिब्बा P के ठीक नीचे रखा है। साबुन के डिब्बे और तेल के डिब्बे के बीच केवल तीन डिब्बे रखे गए हैं। डिब्बा Q को तेल के डिब्बे के ठीक नीचे रखा गया है। बिस्कट के डिब्बे, जो सबसे ऊपर रखा गया है और डिब्बा B, जिसमें साबुन और मसाले नहीं हैं, के बीच दो डिब्बे रखे गए हैं।

Eight boxes P, Q, R, S, T, A, B, and C are kept one above another, each box contains different products viz. Shampoo, Soaps, Detergent, Oils, Creams, Spices, Biscuits and Toffees but not necessarily in the same order. Only two boxes are kept between box of Toffee and the box of Shampoo and both boxes are kept above the box of oils. Box R is kept just below the box of Detergent. Box C is kept above Box S but below Box T. Three boxes are kept between Box A, which doesn't contain Spices and Creams and Box P, which doesn't contain Biscuits and Toffee. The box which contains Soaps is kept just below Box P. Only three boxes are kept between the box of Soaps and the box of Oils. Box Q is kept just below the box of oils. Two boxes are kept between the box of Biscuits, which is kept at the top and Box B, which doesn't contains Soaps and Spices.

Eight boxes P, Q, R, S, T, A, B, and C are kept one above another, each box contains different products viz. Shampoo, Soaps, Detergent, Oils, Creams, Spices, Biscuits and Toffees but not necessarily in the same order. Only two boxes are kept between box of Toffee and the box of Shampoo and both boxes are kept above the box of oils. Box R is kept just below the box of Detergent. Box C is kept above Box S but below Box T. Three boxes are kept between Box A, which doesn't contain Spices and Creams and Box P, which doesn't contain Biscuits and Toffee. The box which contains Soaps is kept just below Box P. Only three boxes are kept between the box of Soaps and the box of Oils. Box Q is kept just below the box of oils. Two boxes are kept between the box of Biscuits, which is kept at the top and Box B, which doesn't contains Soaps and Spices.

Boxes	Products
T	Biscuits
P	Shampoo
C	Soaps
B	Creams
S	Toffee
A	Detergent
R	Oils
Q	Spices



Which Box Contains Shampoo?

(a) Box S (b) Box A (c) Box B (d) Box T (e) None of these

How many Boxes are kept between Box Q and the box which contains Soaps? (a) One (b) Two (c) Three (d) Four (e) None of these

The number of boxes kept below P is same as above_____?

(a) T (b) A (c) B (d) R (e) None of these


Choose the incorrect combination from the given alternatives? (a) P- Shampoo (b) R- Oils (c) Q- Spices (d) B- Toffee (e) All are incorrect

In a certain way if C is related to Shampoo and S is related Creams, then in the same pattern R is related to_____?

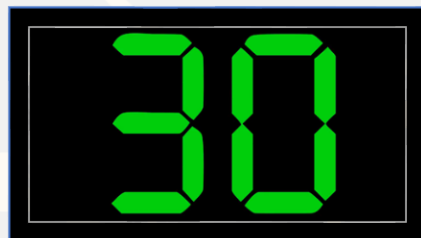
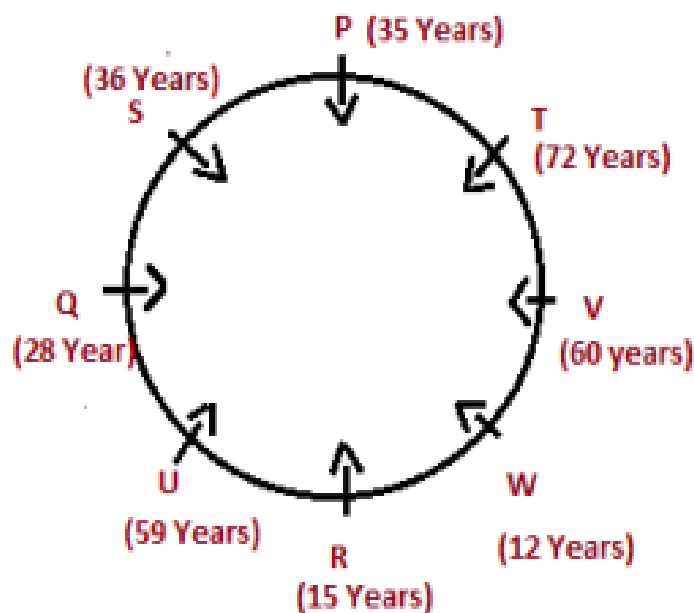
(a) Toffee (b) Spices (c) Biscuits (d) Oils (e) None of these

आठ व्यक्ति P, Q, R, S, T, U, V, और W एक वृताकार मेज के चारों ओर केंद्र की ओर मुख करके बैठे हैं। उन सभी की आयु अलग-अलग हैं अर्थात् 15 वर्ष, 13 वर्ष, 35 वर्ष, 36 वर्ष, 60 वर्ष, 28 वर्ष, 72 वर्ष और 59 वर्ष लेकिन आवश्यक नहीं इसी क्रम में हो। S और P एक दूसरे के निकटतम पड़ोसी हैं लेकिन इनमें से कोई भी 36 वर्ष से अधिक पुराना नहीं है। U, T का निकटतम पड़ोसी नहीं है। W की आयु 60 वर्ष नहीं है और वह R के ठीक बाएं नहीं बैठा है। P, S से एक वर्ष छोटा है। W, R से छोटा है। Q, जिसकी आयु 7 का गुणज है R के बाएं से दूसरे स्थान पर बैठा है और R और P के बीच तीन व्यक्ति बैठे हैं। R और 60 वर्ष की आयु वाले व्यक्ति के बीच केवल एक व्यक्ति बैठा है। वह व्यक्ति जिसकी आयु 59 वर्ष है, 60 वर्ष की आयु वाले व्यक्ति के बाएं से तीसरे स्थान पर बैठा है। T, जो सबसे बड़ा व्यक्ति है और जिसकी आयु 59 वर्ष है, के मध्य तीन व्यक्ति बैठे हैं।

Eight persons P, Q, R, S, T, U, V, and W are sitting around a circular table facing the center. they all have different age viz. 15 years, 13 years, 35 years, 36 years, 60 years, 28 years, 72 years, and 59 years but not necessarily in the same order. S and P are immediate neighbors of each other but neither of them is more than 36 years old. U is not an immediate neighbor of T. W's age is not 60 years and also he doesn't sit immediate left of R. P is one year younger to S. W is younger to R. Q, whose age is a multiple of 7 sits second to the left of R and three persons sit between R and P. Only one person sit between R and the one who is age is 60 years. The one whose age is 59 years sits third to the left of the one whose age is 60 years. Three persons sit between T, who is the eldest person and the one whose age is 59 years.



Eight persons P, Q, R, S, T, U, V, and W are sitting around a circular table facing the center. they all have different age viz. 15 years, 13 years, 35 years, 36 years, 60 years, 28 years, 72 years, and 59 years but not necessarily in the same order. S and P are immediate neighbors of each other but neither of them is more than 36 years old. U is not an immediate neighbor of T. W's age is not 60 years and also he doesn't sit immediate left of R. P is one year younger to S. W is younger to R. Q, whose age is a multiple of 7 sits second to the left of R and three persons sit between R and P. Only one person sit between R and the one who is age is 60 years. The one whose age is 59 years sits third to the left of the one whose age is 60 years. Three persons sit between T, who is the eldest person and the one whose age is 59 years.



Who sits third to the left of the one who age is 59 Years?

(a) S (b) T (c) U (d) W (e) P

Who among the following sits opposite to the one who sit third to the left of V?

(a) T (b) Q (c) P (d) R (e) None of these

How many maximum persons sit between the youngest and the oldest person when counted from the left of the youngest person?

(a) One (b) Two (c) Three (d) Four (e) Five

Which of the following statement is true about Q? (a) Q sits immediate left of U (b) Q sits second to the right of the one whose age is perfect square (c) Q faces V (d) All are true (e) Both (a) and (c)

Four of the following five are alike in a certain way based on a group, which of the following does not belong to that group? (a) Q – 35 Years (b) R – 15 Years (c) U – 59 Years (d) V -60 Years (e) S- 36 Years

नौ व्यक्ति A, B, C, D, E, F, G, H, और I नौ अलग-अलग वर्षों में पैदा हुए हैं अर्थात्। 1976, 1978, 1980, 1984, 1988, 1991, 1995, 2001, 2004 लेकिन आवश्यक नहीं इसी क्रम में हो। (व्यक्तियों की आयु की गणना वर्ष 2021 के संबंध में की जाएगी।) उन सभी का व्यवसाय अलग-अलग है अर्थात्। ड्राइवर, प्लंबर, बढ़ई, पेंटर, सिंगर, नर्स, बैंकर, डॉक्टर और इंजीनियर लेकिन जरूरी नहीं कि इसी क्रम में हों। F, G से छोटा है लेकिन H से बड़ा है, जो नर्स नहीं है। जिसकी आयु 41 वर्ष है वह गायक नहीं है। प्लंबर और C की आयु का योग 62 वर्ष है। B से केवल तीन व्यक्ति छोटे हैं, जो कि एक ड्राइवर है। दूसरा सबसे बड़ा व्यक्ति बढ़ई है। D की आयु 26 वर्ष नहीं है। E, B के एक साल बाद पैदा हुआ था, लेकिन वह लीप ईयर में पैदा नहीं हुआ था। E और A के बीच केवल दो व्यक्तियों का जन्म हुआ था। D की आयु और डॉक्टर की आयु का योग 67 वर्ष है। नर्स और बढ़ई की आयु के बीच का अंतर 6 वर्ष है। A नर्स नहीं है। मेरा जन्म 1984 में नहीं हुआ था और वह न तो प्लंबर है और न ही बढ़ई। D न तो इंजीनियर है और न ही बैंकर है। पेंटर और सिंगर की आयु का योग 61 वर्ष है। A इंजीनियर नहीं है

Nine persons A, B, C, D, E, F, G, H, and I are born in nine different year viz. 1976, 1978, 1980, 1984, 1988, 1991, 1995, 2001, 2004 but not necessarily in the same order. (The age of persons will be calculated with respect to the year 2021.) They all have different occupation viz. Driver, Plumber, Carpenter, Painter, Singer, Nurse, Banker, Doctor, and Engineer but not necessarily in the same order. F is younger than G but older than H, who is not a nurse. The one whose age is 41 years is not a singer. The sum of age the plumber and C is 62 years. Only three persons are younger to B, who is a driver. The one who is the second oldest is Carpenter. D's age is not 26 years. E was born in a year after B, but he was not born in a leap year. Only two persons was born between E and A. The sum of age of D and the one who is Doctor is 67 years. The difference between the age of Nurse and the carpenter is 6 years. A is not a Nurse. I was not born in 1984 and he is neither a plumber nor a carpenter. D is neither an Engineer nor a Banker. The sum of age of Painter and Singer is 61 years. A is not an Engineer

Nine persons A, B, C, D, E, F, G, H, and I are born in nine different year viz. 1976, 1978, 1980, 1984, 1988, 1991, 1995, 2001, 2004 but not necessarily in the same order. (The age of persons will be calculated with respect to the year 2021.) They all have different occupation viz. Driver, Plumber, Carpenter, Painter, Singer, Nurse, Banker, Doctor, and Engineer but not necessarily in the same order. F is younger than G but older than H, who is not a nurse. The one whose age is 41 years is not a singer. The sum of age the plumber and C is 62 years. Only three persons are younger to B, who is a driver. The one who is the second oldest is Carpenter. D's age is not 26 years. E was born in a year after B, but he was not born in a leap year. Only two persons was born between E and A. The sum of age of D and the one who is Doctor is 67 years. The difference between the age of Nurse and the carpenter is 6 years. A is not a Nurse. I was not born in 1984 and he is neither a plumber nor a carpenter. D is neither an Engineer nor a Banker. The sum of age of Painter and Singer is 61 years. A is not an Engineer

Years	Age	Persons	Profession
1976	45	C	Engineer
1978	43	G	Carpenter
1980	41	D	Painter
1984	37	F	Nurse
1988	33	A	Banker
1991	30	B	Driver
1995	26	I	Doctor
2001	20	E	Singer
2004	17	H	Plumber

What is the sum of the age of the Engineer and the Plumber?

- (a) 62 years (b) 63 years (c) 71 years (d) 65 years
(e) None of these

How many persons are younger than A?

- (a) Three (b) Four (c) One (d) Five (e) Two

In which year F was born?

- (a) 1976 (b) 1980 (c) 1978 (d) 1984 (e) None of these

Four of the following five are alike in a certain way based on a group, which among the following does not belong to that group? (a) Plumber (b) Engineer (c) Carpenter (d) Painter (e) Banker



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PDF

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

Q28. Statements: $J > Z \geq R < Q = P, R > S < J$
Conclusion I: $Z < R$ **II:** $J > P$

Q29. Statements: $M \leq B = C > D, A \geq B < K$
Conclusion I: $M < K$ **II:** $D < A$

Q30. Statements: $E > F = G \geq S, T \leq G \geq H$
Conclusion I: $E < S$ **II:** $T < F$

Q31. Statements: $P > Q \leq R < S \leq T = U > V = W$
Conclusion I: $R < P$ **II:** $Q < T$

Q32. Statements: $J > K \leq L < M \leq N = O > P = Q$
Conclusion I: $J < L$ **II:** $M > J$

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- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

Statement:

Only a few train is bus.
No bus is car. Some car is plane.

Conclusions:

- I. All plane can be car.
- II. All bus can be train.

Statement:

Some nail is paint.
Only a few paint is cream.
No cream is face.

Conclusions:

- I. Some face is nail.
- II. All paint can be face.

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In a family, there are seven persons and four generations. H is married to the only daughter of K who is the only son of N. L is the brother-in-law of H who has only one child. J is the grandson of M who is the mother of H. K has only two children. N is a female member of the family. . H has no siblings. एक परिवार में सात व्यक्ति और चार पीढ़ियां हैं। H, K की इकलौती पुत्री से विवाहित है, जो N का इकलौता पुत्र है। L, H का ब्रदर-इन-लॉ है, जिसकी केवल एक संतान है। J, M का पोता है जो H की माँ है। K के केवल दो बच्चे हैं। N परिवार की एक महिला सदस्य है। H का कोई भाई-बहन नहीं है।

If L is married to A, how is K related to A?

- A. Daughter-in-law B. Mother-in-law
C. Father-in-law D. Mother
E. Son-in-law

How many male members are there in the family?

- A.3 B.4 C.5 D.2
E. More than five

How is N related to L?

- A. Grandson B. Granddaughter
C. Grandfather D. Grandmother
E. None of these

In the given number "795316482" from left to right, the position of first five digits are arranged in ascending order and last four digits are arranged in descending order, then how many digits are unchanged it's position after the rearrangement?

दी गई संख्या "795316482" में बाएं से दाएं, पहले पांच अंकों की स्थिति को आरोही क्रम में व्यवस्थित किया जाता है और अंतिम चार अंकों को अवरोही क्रम में व्यवस्थित किया जाता है, तो पुनर्व्यवस्था के बाद कितने अंक अपरिवर्तित रहते हैं?


A.1

B.2

C.3

D.4

E.None

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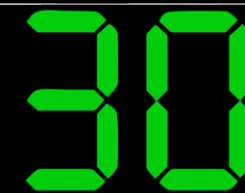
528 439 671 264 863

If the numbers are written in descending order within the number from left to right, then which of the following number will become the highest number? पहली बार दर्ज की गई संख्या में दर्ज की गई सूची में दर्ज किया गया है, तो निम्न में सबसे बड़ी संख्या होगी?

- A.863
- B.264
- C.671
- D.439
- E.528

If the second digit of each number is dropped, then the first and last digits of each number are interchanged, which of the following will be the lowest number? यदि प्रत्येक संख्या के दूसरे अंक को हटा दिया जाए, तो प्रत्येक संख्या के पहले और अंतिम अंक को आपस में बदल दिया जाता है, निम्न में से कौन सी सबसे छोटी संख्या होगी?

- A.863
- B.528
- C.671
- D.439
- E.264



528 439 671 264 863

If the positions of the second and last digits are interchanged then how many numbers will be divisible by two? यदि दूसरे और अंतिम अंक के स्थान को आपस में बदल दिया जाए तो कितनी संख्याएँ दो से विभाज्य होंगी?

- A.1
- B.2
- C.3
- D.4
- E.none


What is the sum of the second digit of the highest number and the third digit of the lowest number? सबसे बड़ी संख्या के दूसरे अंक और सबसे छोटी संख्या के तीसरे अंक का योग क्या है?

- A.10
- B.14
- C.12
- D.8
- E.6

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सात लोग P, Q, R, S, T, U और V हैं। वे तीन अलग-अलग देशों हांगकांग, ब्राजील, अर्जेंटीना से हैं। उन्हें विभिन्न रंग पसंद हैं जैसे लाल, बैंगनी, ग्रे, नीला, हरा, काला और नारंगी। प्रत्येक देश में कम से कम दो लोग आते हैं। Q को लाल रंग पसंद है लेकिन वह ब्राजील नहीं जाता है। केवल दो लोग हांगकांग जाते हैं। T अर्जेंटीना का दौरा करता है और उसे काला रंग पसंद है। S, T के समान शहर का दौरा करता है लेकिन नीला रंग पसंद नहीं करता है। P और U एक ही शहर का दौरा करते हैं। P को ग्रे रंग पसंद है। R अर्जेंटीना की यात्रा नहीं करता है और बैंगनी रंग पसंद करता है। V ब्राजील नहीं जाता है। S को नारंगी रंग पसंद है। हरा रंग पसंद करने वाला व्यक्ति अर्जेंटीना जाता है।

There are Seven people P, Q, R, S, T, U and V. They are from three different countries Hongkong, Brazil, Argentina. They like different colors like red, purple, grey, blue, green, black and orange. Minimum two people visit to each country. Q likes red but does not visit brazil. Only two people visit Hongkong. T visits Argentina and likes black color. S visits the same city as T but does not like blue color. P and U visits the same city. P likes grey color. R does not visit Argentina and likes purple color. V does not visit brazil. S likes orange color. The one who likes green visit Argentina.



There are Seven people P, Q, R, S, T, U and V. They are from three different countries Hongkong, Brazil, Argentina. They like different colors like red, purple, grey, blue, green, black and orange. Minimum two people visit to each country. Q likes red but does not visit brazil. Only two people visit Hongkong. T visits Argentina and likes black color. S visits the same city as T but does not like blue color. P and U visits the same city. P likes grey color. R does not visit Argentina and likes purple color. V does not visit brazil. S likes orange color. The one who likes green visit Argentina.

Person	Country	Color
P	Brazil	Grey
Q	Hong Kong	Red
R	Hong Kong	Purple
S	Argentina	Orange
T	Argentina	Black
U	Brazil	Blue
V	Argentina	Green

Which color is liked by P?

(a) Purple (b) Blue (c) Grey (d) Orange (e) None of the above

Which color is liked by the one who goes to Brazil?


(a) Orange (b) Purple (c) Black (d) Grey (e) None is true

Which color is liked by the one who goes to Argentina? (a) Orange (b) Blue (c) Grey (d) Purple (e) None of the above

Which color is liked by U?

(a) Grey (b) Blue (c) Purple (d) Green (e) None of the above

U goes to which country and like which color? (a) Brazil-Grey (b) Hong Kong- Red (c) Brazil-Blue (d) Argentina-Green (e) None of the above



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सात व्यक्ति- L, M, N, O, P, Q, और R वृत्ताकार मेज पर केंद्र की ओर मुख करके बैठे हैं। एक सीट खाली है। जरूरी नहीं कि सभी जानकारी इसी क्रम में हों।
 L उस व्यक्ति के बायें से दूसरे स्थान पर बैठा है जो P के दायें से तीसरे स्थान पर बैठा है। O न तो M और न ही Q के आसन्न बैठता है। P और R के बीच एक व्यक्ति बैठता है। N और M के बीच बैठे व्यक्तियों की संख्या M के समान ही है। और O. N और Q के बीच सीटों की संख्या वही है जो O और खाली सीट के बीच है। M उस व्यक्ति के विपरीत बैठा है जो P के ठीक दायें बैठा है। M और O के विपरीत बैठे व्यक्ति के बीच एक व्यक्ति बैठा है। R के ठीक बायें बैठे व्यक्ति और P के बीच बैठे व्यक्तियों की संख्या P के समान ही है। और Q. N का केवल एक पड़ोसी नहीं है।

Seven persons- L, M, N, O, P, Q, and R are sitting at the circular table facing the centre. One seat is vacant. All the information is not necessarily in the same order.
L sits second to the left of the one who sits third to the right of P. O neither sits adjacent to M nor Q. One person sits between P and R. The number of persons sitting between N and M is the same as between M and O. The number of seats between N and Q is the same as between O and the vacant seat. M sits opposite to the one who sits immediate right of P. One person sits between the one who sits opposite to M and O. The numbers of persons are sitting between the one who sits immediate left of R and P is the same as between P and Q. N does not have only one neighbor.

Seven persons- L, M, N, O, P, Q, and R are sitting at the circular table facing the centre. One seat is vacant. All the information is not necessarily in the same order.

L sits second to the left of the one who sits third to the right of P. O neither sits adjacent to M nor Q. One person sits between P and R. The number of persons sitting between N and M is the same as between M and O. The number of seats between N and Q is the same as between O and the vacant seat. M sits opposite to the one who sits immediate right of P. One person sits between the one who sits opposite to M and O. The numbers of persons are sitting between the one who sits immediate left of R and P is the same as between P and Q. N does not have only one neighbor.

In which of the following statement, the persons are sitting adjacent to each other?

- I) QN
- II) LR
- III) MO
- A. Only II
- B. Both I and II
- C. Only III
- D. All I, II, and III
- E. None of these

What is the position of N with respect to R when counted from the left of R?

- A. Fourth to the left
- B. Second to the right
- C. Immediate right
- D. Immediate left
- E. Fourth to the right



Who among the following person sits opposite to the one who sits immediate left of the Vacant seat?

- A. The one who sits immediate left of P
- B. The one who sits second to the left of R
- C. The one who sits third to the right of L
- D. R
- E. L

