



Statements / कथन : All A are Z / सभी AZ हैं। Some Z are P / कुछ ZP हैं। No P is Q / कोई P, Q नहीं हैं।

Conclusions / निष्कर्ष : I) Some A being Q is a possibility कुछ A के Q होने की संभावना है। II)Some P being Z is a possibility कुछ B के Z होने की संभावना है।

01. If only conclusion I follows.02. If only conclusion II follows.03. If either I or II follows.04. If neither I nor II follows.Reasoningbybasantsir05. If both I and II follow



Statements / कथन :

Some 2 are 4 / कुछ 2, 4 हैं। No 4 is 7 / कोई 4,7 नहीं है। No 7 is 1 / कोई 7, 1 नहीं है। Conclusions / निष्कर्ष : I) No 1 is 2 / कोई 1, 2 नहीं हैं। II) Some 7 being 2 is a possibility कुछ 7 के 2 होने की संभावना है।

01. If only conclusion I follows.
02. If only conclusion II follows.
03. If either I or II follows.
04. If neither I nor II follows.
05. If both I and II follow.



Statements / कथन :

No A are P / कोई A P नहीं हैं। No A are L / कोई EL नहीं हैं। No L are P / कोई DP नहीं हैं। Conclusions / निष्कर्ष :

I) Some P are A is a possibility कुछ P के A होने की सम्भावना है। II) Some L are not P is not a possibility कुछ L, P नहीं होने की सम्भावना नहीं हैं।

01. If only I follows.
02. If only II follows.
03. If either I or II follows
04. If neither I nor II follows.
05. If both I and II follow



There are 5 members of a family G, H, I, J and K standing in a park. G is standing 5 m to the southeast of I. H is standing 10 m to the east of G. J is standing 10 m to the north of H. K is standing 5 m to the west of I. एक परिवार के 5 सदस्य G, H, I, J और K एक पार्क में खड़े हैं। G, I के दक्षिण पूर्व में 5 मीटर की दूरी पर खड़ा है। H, G के पूर्व में 10 मीटर की दूरी पर खड़ा है। J, H के उत्तर में 10 मीटर की दूरी पर खड़ा है। K, I के पश्चिम में 5 मीटर की दूरी पर खड़ा है।





There are 5 members of a family G, H, I, J and K standing in a park. G is standing 5 m to the southeast of I. H is standing 10 m to the east of G. J is standing 10 m to the north of H. K is standing 5 m to the west of I. In which direction is H with respect to K? K के संबंध में, H किस दिशा में है? **01. South west 02.** South east **03.** North east **04.** North west **05.** None of these





There are 5 members of a family G, H, I, J and K standing in a park. G is standing 5 m to the southeast of I. H is standing 10 m to the east of G. J is standing 10 m to the north of H. K is standing 5 m to the west of I. If Point A is 5 m to the west of H, then what is the distance between Point G and Point A? यदि बिन्दु A, H के पश्चिम में 5 मीटर की दूरी पर है, तो बिन्दु G और बिन्दु A के बीच की दूरी क्या होगी? 01.13 m 02.3 m **03.4** m 04.5 m 05. Can't be determined



If all the numbers in the above arrangement are dropped, which of the element will be the sixteenth from the right end? यदि उपरोक्त व्यवस्था से सभी संख्याओं को हटा दिया जाता है तो निम्न में से दायें छोर से सोलहवां तत्व कौन सा होगा? **01.** E 02. Z **03. D 04.** C **05.** None of these





Which of the following elements is the fifth to the right of the sixteenth from the right end of the above arrangement? उपरोक्त व्यवस्था में निम्न में से दायें छोर से सोलहवें के दायें पांचवां तत्व कौन सा है? **01. O 02.** X **03.** G **04.** *(a)* **05.** None of these





How many such symbols are there in the above arrangement, each of which is immediately preceded by a number and immediately followed by a vowel? उपरोक्त व्यवस्था में ऐसे कितने प्रतीक हैं जिनमें से प्रत्येक के तुरंत पहले एक संख्या और तुरंत बाद में एक स्वर है? **01.** None **02. One 03.** Two 04. Three **05.** More than three





How many such numbers are there in the above arrangement, each of which is immediately preceded by a vowel and immediately followed by a symbol? उपरोक्त व्यवस्था में ऐसी कितनी संख्याएँ हैं जिनमें से प्रत्येक के तुरंत पहले एक स्वर है और तुरंत बाद एक प्रतीक है। **01.** None **02.** One **03.** Two 04. Three **05.** More than three





How many such consonants are there in the above arrangement, each of which is immediately preceded by a letter and immediately followed by a symbol? उपरोक्त व्यवस्था में ऐसे कितने व्यंजन जिनमें प्रत्येक के तुरंत पहले एक अक्षर है और तुरंत बाद एक प्रतीक है? **01.** None **02. One 03.** Two 04. Three **05.** More than three





Among four friends A, B, C and D. A's weight is more than B and C. D's weight is more than B but less than C. Who is the third heaviest among them? चार मिनो A,B,C और D में,A का भार B और C से अधिक है। D का भार B से अधिक है, लेकिन C से कम है उनमें से कौन तीसरा सबसे भारी है?

01. B 02. C 03. A 04. D 05. Can't be determined





Statements / कथन : T = R, N > M, R < M Conclusions / निष्कर्ष : (I) M > T (II) R < N

01. If only conclusion I is true.
02. If only conclusion II is true
03. If either conclusion I or II is true
04. If neither conclusion I nor II is true
05. If both conclusions I and II are true





Statements / कथन : M > D, W > V, D > V Conclusions / निष्कर्ष : (I) M = W (II) M < V

01. If only conclusion I is true.
 02. If only conclusion II is true.
 03. If either conclusion I or II is true.
 04. If neither conclusion I nor II is true.
 05. If both conclusions I and II are true.





Statements / कथन : B < V, M > Z, V = M Conclusions / निष्कर्ष : (I) B = M (II) Z < V

01. If only conclusion I is true
02. If only conclusion II is true
03. If either conclusion I or II is true.
04. If neither conclusion I nor II is true.
05. If both conclusions I and II are true.





In a family there are two married couples, two daughters, three sons and two brothers. Rohan is the son of Soni who is daughter of Rajeev and wife of Lucky. Riya is granddaughter of Rajeev. Pyare is the son of Toni and husband of Reema who is grand daughter-in-law of Sanjeev. Sanjeev and Rajeev are real brothers.

एक परिवार में दो विवाहित जोड़े, दो पुत्री, तीन पुत्र और दो भाई हैं। रोहन, सोनी का पुत्र है जो राजीव की पुत्री और लकी की पत्नी है। रिया, राजीव की ग्रैंडॉटर प्यारे, टोनी का पुत्र है और सीमा का पति है, जो संजीव की ग्रैंडडॉटर-इन-लॉ है। संजीव और राजीव सगे भाई हैं।





In a family there are two married couples, two daughters, three sons and two brothers. Rohan is the son of Soni who is daughter of Rajeev and wife of Lucky. Riya is granddaughter of Rajeev. Pyare is the son of Toni and husband of Reema who is grand daughter-in-law of Sanjeev. Sanjeev and Rajeev are real brothers. How is Pyare related to Sanjeev?

प्यारे, संजीव से कैसे सम्बन्धित है?

**01. Son** 

02. Grandson

03. Son-in-law

04. Data inadequate

05. Uncle



In a family there are two married couples, two daughters, three sons and two brothers. Rohan is the son of Soni who is daughter of Rajeev and wife of Lucky. Riya is granddaughter of Rajeev. Pyare is the son of Toni and husband of Reema who is grand daughter-in-law of Sanjeev. Sanjeev and Rajeev are real brothers. How is Toni related to Rajeev?

टोनी, राजीव से कैसे सम्बन्धित है?

01. Father

02. Uncle

03. Father-in-law

04. Nephew

**05.** None of these



In a family there are two married couples, two daughters, three sons and two brothers. Rohan is the son of Soni who is daughter of Rajeev and wife of Lucky. Riya is granddaughter of Rajeev. Pyare is the son of Toni and husband of Reema who is grand daughter-in-law of Sanjeev. Sanjeev and Rajeev are real brothers. How is Lucky related to Reema

लकी, रीमा से कैसे सम्बन्धित है?

01. Father

**02. Brother** 

03. Father-in-law

**04. Son** 

**05.** None of these



How many such digits are there in the number '967584231' each of which is as far away from the beginning in the number as when they are arranged in ascending order starting from right? संख्या '967584231' में ऐसे कितने अंक हैं, जिसमें से प्रत्येक अंक प्रारम्भ से उतनी ही दूर है, जितना कि जब उन्हें दाएं से आरोही क्रम में व्यवस्थित किया जाता है? **01.** None **02.** Two **03.** One 04. Three **05.** None of these





How many are such pairs of letters there in the word 'STEELKING' each of which has as many letters between them in the word as they have between them in English alphabetical series? शब्द 'STEELKING' में अक्षरों के ऐसे कितने जोड़े हैं, जिनमें से प्रत्येक के बीच उस शब्द में उतने ही अक्षर हैं, जितने कि अंग्रेजी वर्णमाला में उनके बीच होते हैं ?

01. None
02. One
03. Two
04. Three
05. None of these





Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. E lives immediately below that floor of on which H lives. There are only two floors between the floor of A and B. A is living between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor. D lives above C who does not live on odd floor. आठ व्यक्ति A, B, C, D, E, F, G और H एक आठ मंजिल की इमारत में रहते हैं, भूतल की संख्या 1 है और सबसे ऊपरी मंजिल की संख्या 8 है। E उस मंजिल के ठीक नीचे रहता है जिस पर H रहता है। A और B की मंजिल के बीच केवल दो मंजिलें हैं। A, D और C की मंजिल के बीच रहता है। G सबसे ऊपरी मंजिल पर रहता है। A सम संख्या वाली मंजिल पर रहता है। E छठी मंजिल पर रहता है। D, C के ऊपर रहता है जो विषम मंजिल पर नहीं रहता है।





Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. E lives immediately below that floor of on which H lives. There are only two floors between the floor of A and B. A is living between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor. D lives above C who does not live on odd floor. How many persons are living between the floor of H and A? H और A के तल के बीच में कितने व्यक्ति रहते हैं? **01.** None 02.3

03.4

**04.** 5

**05.** None of these



Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. E lives immediately below that floor of on which H lives. There are only two floors between the floor of A and B. A is living between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor. D lives above C who does not live on odd floor.

\_ lives on 4th floor. \_ चौथे तल पर रहता है।

**01.** C

**02.** A

03. F 04. B

**05.** G





Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. E lives immediately below that floor of on which H lives. There are only two floors between the floor of A and B. A is living between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor. D lives above C who does not live on odd floor. Four of the following five are alike in a certain way based on their seating positions and so form a group. Which of the following is different from the group? निम्नलिखित पांच में से चार अपने बैठने की स्थिति के आधार पर समान हैं और इसलिए एक समूह बनाते हैं। निम्नलिखित में से कौन समूह से अलग है? **01.** C **02. B 03.** H 04. D

**05.** F



Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. E lives immediately below that floor of on which H lives. There are only two floors between the floor of A and B. A is living between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor. D lives above C who does not live on odd floor.

\_\_\_\_\_lives on 7th floor. सातवे तल पर रहता है। 01. H 02. B 03. F 04. A 05. D





In a certain language "TIMES" is written as "79548". How will "INDIA" be written in that code language? एक निश्चित भाषा में "TIMES" को "79548" लिखा जाता है। उस कोड भाषा में "INDIA" कैसे लिखा जाएगा?

01. 18132 02. 45989 03. 94598 04. 49589 05. None of the above





What is the code for 'HIS'?'HIS' का क्या कोड होगा?01. U8I02. J9K03. P1E04. P3R05. Either option (02) or (03)



What is the code for 'GREAT'? 'GREAT' का क्या कोड होगा? 01. W4H 02. B7Y 03. M5T 04. U8I 05. Either option (02) or (03)



What is the code for 'TRUE'? 'TRUE' का क्या कोड होगा? 01. U8I 02. J9K 03. P1E 04. P3R 05. RIS





What is the code for 'AM'? 'AM' का क्या कोड होगा? 01. W4H 02. B7Y 03. M5T 04. U8I 05. None of these



Seven persons A, C, P, L, J, K, F are sitting around a circular table but not necessarily in the same order. Only two of them are facing inside. Three persons are sitting between F and P when counted from the right of F. L is sitting second to the left of K who is facing inside. L is not an immediate neighbor of A or F. Both the immediate neighbors of K are facing in opposite direction as that of K. The person sitting adjacent to both J and P is facing outside. A is sitting to the immediate left of F and facing outside. J is an immediate neighbor of neither F nor P. L is sitting to the immediate left of P. सात व्यक्ति A, C, P, L, J, K, F एक गोलाकार मेज के चारों ओर बैठे हैं

सात व्यक्ति A, C, P, L, J, K, F एक गोलाकार मेज के चारों और बैठे है लेकिन जरूरी नहीं कि इसी क्रम में हों। उनमें से केवल दो का मुख अंदर की ओर है। F के दाई ओर से गिनती करने पर F और P के बीच तीन व्यक्ति बैठे हैं। L, K के बाई ओर दूसरे स्थान पर बैठा है, जिसका मुख अंदर की ओर है। L, A या F का निकटतम पड़ोसी नहीं है। K के दोनों निकटतम पड़ोसियों का मुख K के विपरीत दिशा में है। J और P दोनों के बगल में बैठे व्यक्ति का मुख बाहर की ओर है। A, F के ठीक बाई ओर बैठा है और बाहर की ओर मुख किए हुए है। J न तो F और न ही P का निकटतम पड़ोसी है। L, P के ठीक बाई ओर बैठा है।





Seven persons A, C, P, L, J, K, F are sitting around a circular table but not necessarily in the same order. Only two of them are facing inside. Three persons are sitting between F and P when counted from the right of F. L is sitting second to the left of K who is facing inside. L is not an immediate neighbor of A or F. Both the immediate neighbors of K are facing in opposite direction as that of K. The person sitting adjacent to both J and P is facing outside. A is sitting to the immediate left of F and facing outside. J is an immediate neighbor of neither F nor P. L is sitting to the immediate left of P. Who is sitting to the immediate right of J?

(a) P
(b) C
(c) F
(d) L
(e) A





Seven persons A, C, P, L, J, K, F are sitting around a circular table but not necessarily in the same order. Only two of them are facing inside. Three persons are sitting between F and P when counted from the right of F. L is sitting second to the left of K who is facing inside. L is not an immediate neighbor of A or F. Both the immediate neighbors of K are facing in opposite direction as that of K. The person sitting adjacent to both J and P is facing outside. A is sitting to the immediate left of F and facing outside. J is an immediate neighbor of neither F nor P. L is sitting to the immediate left of P. How many persons are sitting between K and P?

(a) 1
(b) 2
(c) 4
(d) 3
(e) Either 2 or 3 persons



Seven persons A, C, P, L, J, K, F are sitting around a circular table but not necessarily in the same order. Only two of them are facing inside. Three persons are sitting between F and P when counted from the right of F. L is sitting second to the left of K who is facing inside. L is not an immediate neighbor of A or F. Both the immediate neighbors of K are facing in opposite direction as that of K. The person sitting adjacent to both J and P is facing outside. A is sitting to the immediate left of F and facing outside. J is an immediate neighbor of neither F nor P. L is sitting to the immediate left of P.

If A and L interchange their positions, who will be sitting to the third left of L?

(a) P
(b) K
(c) A
(d) L
(e) None of these



Seven persons A, C, P, L, J, K, F are sitting around a circular table but not necessarily in the same order. Only two of them are facing inside. Three persons are sitting between F and P when counted from the right of F. L is sitting second to the left of K who is facing inside. L is not an immediate neighbor of A or F. Both the immediate neighbors of K are facing in opposite direction as that of K. The person sitting adjacent to both J and P is facing outside. A is sitting to the immediate left of F and facing outside. J is an immediate neighbor of neither F nor P. L is sitting to the immediate left of P. Four of the following five are alike in a way and hence form a

group. Choose the one that does not belong to the group.

(a) F
(b) K
(c) J
(d) L
(e) A



Seven persons A, C, P, L, J, K, F are sitting around a circular table but not necessarily in the same order. Only two of them are facing inside. Three persons are sitting between F and P when counted from the right of F. L is sitting second to the left of K who is facing inside. L is not an immediate neighbor of A or F. Both the immediate neighbors of K are facing in opposite direction as that of K. The person sitting adjacent to both J and P is facing outside. A is sitting to the immediate left of F and facing outside. J is an immediate neighbor of neither F nor P. L is sitting to the immediate left of P. Who is sitting to the fifth right of F?



Eight members of a family are living in a house, in which two are married couples. N is the father of D.E. is married to N. G and D are siblings. C is married to G. N has no son. K is the father of E. Q is the only son of C. A is the brother-in-law of N. एक परिवार के आठ सदस्य एक घर में रह रहे हैं, जिनमें दो विवाहित जोड़े हैं। N, D का पिता है। E का विवाह N से हआ है। G और D भाई-बहन हैं। C का विवाह G से हुआ है। N का कोई पुत्र नहीं है। K, E का पिता है। Q, C का इकलौता पुत्र है। A, N का ब्रदर-इन-लॉ है।





Eight members of a family are living in a house, in which two are married couples. N is the father of D.E is married to N. G and D are siblings. C is married to G. N has no son. K is the father of E. Q is the only son of C. A is the brother-in-law of N. Who among the following is the son-in-law of N?

(a) G
(b) K
(c) C
(d) Q
(e) None of these





Eight members of a family are living in a house, in which two are married couples. N is the father of D.E is married to N. G and D are siblings. C is married to G. N has no son. K is the father of E. Q is the only son of C. A is the brother-in-law of N. How K is related to D?

(a) Father
(b) Uncle
(c) Grand Mother
(d) Grand Father
(e) None of these





Eight members of a family are living in a house, in which two are married couples. N is the father of D.E is married to N. G and D are siblings. C is married to G. N has no son. K is the father of E. Q is the only son of C. A is the brother-in-law of N. Which of the following statement is true?

(a) K is the mother of A
(b) D and C are Siblings
(c) Q is the son of A
(d) N is the husband of E
(e) None is correct





Five persons T, N, R, C and G went to the market on different days of a week from Monday to Friday, but not necessarily in the same order. They wore different types of cloths among Cotton, Silk, Wool, Leather and Linen. Additional information about them is given below. Three persons went to the market between the persons who wore Cotton and Leather. T wore Silk cloth and went on one of the days after C. C did not wear Linen. Two persons went to the market between R and N. R and G did not wear Leather. The number of persons who went to the market before N is more than the number of persons went to the market after N. C did not go to the market on Monday.

पांच व्यक्ति T, N, R, C और G सोमवार से शुक्रवार तक सप्ताह के अलग-अलग दिनों में बाजार गए, लेकिन जरूरी नहीं कि इसी क्रम में हों। वे सूती, रेशम, ऊनी, चमड़ा और लिनन जैसे विभिन्न प्रकार के कपड़े पहनते थे। उनके बारे में अतिरिक्त जानकारी नीचे दी गई है. सूती और चमड़ा पहनने वाले व्यक्तियों के बीच तीन व्यक्ति बाज़ार गए। T ने रेशम का कपड़ा पहना और C के बाद किसी एक दिन गया। C ने लिनेन नहीं पहना। R और N के बीच दो व्यक्ति बाज़ार गए। R और G ने चमड़ा नहीं पहना था। N से पहले बाज़ार जाने वाले व्यक्तियों की संख्या N के बाद बाज़ार जाने वाले व्यक्तियों की संख्या से अधिक है। C सोमवार को बाज़ार नहीं गया।



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- (a) C
  (b) R
  (c) G
  (d) N
- (e) None of these





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- (a) Leather
- (b) Linen
- (c) Cotton
- (d) Wool
- (e) Either 1 or 2





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





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(a) R, C
(b) G, N
(c) T, N
(d) G, R
(e) C, N





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- (a) **R did not go on Friday.**
- (b) C did not wear Leather.
- (c) One person went to the market between the persons who wore Wool and Leather.
- (d) N went on Thursday.
- (e) C and T went to the market on consecutive days.



