

ALL INDIA SPEED TEST DISCUSSION

ST-05 A REASONING

सीखें तरीका जो है सबसे सटीक





SPEED TEST 05 A

R Q D 8 H 9 L O P T E F M 6 I A 7 J 5 4 B U 2 G

Q.1 If all the numbers are remove from the series, then which of the following element is 10th from the left end?

यदि श्रंखला से सभी संख्याएँ हटा दी जाएँ, तो निम्नलिखित में से कौन सा तत्व बाएँ छोर से 10वाँ है?

- (1) R
- (2) F
- (3) M
- (4) B
- (5) U



SPEED TEST 05 A

R Q D 8 H 9 L O P T E F M 6 I A 7 J 5 4 B U 2 G

Q.2 How many letters are there according to the English alphabet series in between the 7th element from the left end and the 9th element from the right end in the above series?
उपरोक्त श्रृंखला में बाएं छोर से 7^{वें} तत्व और दाएं छोर से 9^{वें} तत्व के बीच अंग्रेजी वर्णमाला श्रृंखला के अनुसार कितने अक्षर हैं?

- (1) Five
- (2) Three
- (3) Seven
- (4) Ten
- (5) Eight



SPEED TEST 05 A

R Q D 8 H 9 L O P T E F M 6 I A 7 J 5 4 B U 2 G

Q.3 Which elements are there between the sixth element to the right and the sixth element to the left in the above series?

उपरोक्त श्रृंखला में दायें से छठे तत्व और बायें से छठे तत्व के बीच कौन से तत्व हैं?

- (1) FM
- (2) 6I
- (3) IA
- (4) M6
- (5) EF



SPEED TEST 05 A

R Q D 8 H 9 L O P T E F M 6 I A 7 J 5 4 B U 2 G

Q.4 How many such numbers are there in the above arrangement, each of which is immediately preceded by a consonant and also immediately followed by a consonant?
उपरोक्त व्यवस्था में ऐसी कितनी संख्याएँ हैं, जिनमें से प्रत्येक के ठीक पहले एक व्यंजन है और ठीक बाद भी एक व्यंजन है?

- (1) Three
- (2) One
- (3) Two
- (4) Four
- (5) None of these



SPEED TEST 05 A

R Q D 8 H 9 L O P T E F M 6 I A 7 J 5 4 B U 2 G

Q.5 If in the number 485794362, 1 is added to each of the digits which is placed at even position and 1 is subtracted from each of the digits which is placed at the odd position then how many digits are repeating in the number thus formed?

यदि संख्या 485794362 में, सम स्थान पर रखे गए प्रत्येक अंक में 1 जोड़ा जाता है और विषम स्थान पर रखे गए प्रत्येक अंक में से 1 घटाया जाता है, तो इस प्रकार बनी संख्या में कितने अंक दोहराए जा रहे हैं?

- (1) Only 5
- (2) Both 1 and 2
- (3) Only 8
- (4) Both 1 and 7
- (5) None of these



SPEED TEST 05 A

In a certain code language,

"keep calm and shift" is coded as "na pa lo me"

"the keep and silence" is coded as "lo ga ho na"

"stop when the done" is coded as "ke po ga zo"

"talk and walk stop" is coded as "na zo tu mu".

Q.6 What is the code for "stop"?

- (1) ho
- (2) ke
- (3) mu
- (4) na
- (5) zo



SPEED TEST 05 A

In a certain code language,

"keep calm and shift" is coded as "na pa lo me"

"the keep and silence" is coded as "lo ga ho na"

"stop when the done" is coded as "ke po ga zo"

"talk and walk stop" is coded as "na zo tu mu".

Q.7 What is the code for "shift"?

(1) pa

(2) me

(3) lo

(4) ga

(5) Cannot be determined



SPEED TEST 05 A

In a certain code language,

"keep calm and shift" is coded as "na pa lo me"

"the keep and silence" is coded as "lo ga ho na"

"stop when the done" is coded as "ke po ga zo"

"talk and walk stop" is coded as "na zo tu mu".

Q.8 What is the code for "when done"?

(1) ke po

(2) na mu

(3) po lo

(5) Cannot be determined

(4) ke ga



SPEED TEST 05 A

In a certain code language,

"keep calm and shift" is coded as "na pa lo me"

"the keep and silence" is coded as "lo ga ho na"

"stop when the done" is coded as "ke po ga zo"

"talk and walk stop" is coded as "na zo tu mu".

Q.9 What is the code for "silence"?

- (1) na
- (2) tu
- (3) ga
- (4) lo
- (5) Ho



SPEED TEST 05 A

In a certain code language,

"keep calm and shift" is coded as "na pa lo me"

"the keep and silence" is coded as "lo ga ho na"

"stop when the done" is coded as "ke po ga zo"

"talk and walk stop" is coded as "na zo tu mu".

Q.10 What is the code for "keep moving walk"?

(1) lo tu mu

(2) lo jo tu

(3) lo jo mo

(4) na jo tu

(5) ke po lo



SPEED TEST 05 A

A certain number of persons are sitting in a row facing in the north direction. Four persons are sitting between P and Q. F sits second to the right of Q. One person sits between F and S. S sits at the eighth position from the extreme end. D sits third to the right of S. H sits fifth to the left of Q. Eight persons are sitting to the left of Q.

Q.1 एक निश्चित संख्या में व्यक्ति उत्तर दिशा की ओर मुख करके एक पंक्ति में बैठे हैं। P और Q के बीच चार व्यक्ति बैठे हैं। F, Q के दायें से दूसरे स्थान पर बैठा है। F और S के बीच एक व्यक्ति बैठा है। S अंतिम छोर से आठवें स्थान पर बैठा है। D, S के दाईं ओर तीसरे स्थान पर बैठा है। H, Q के बाईं ओर पांचवें स्थान पर बैठा है। Q के बाईं ओर आठ व्यक्ति बैठे हैं।



SPEED TEST 05 A

A certain number of persons are sitting in a row facing in the north direction. Four persons are sitting between P and Q. F sits second to the right of Q. One person sits between F and S. S sits at the eighth position from the extreme end. D sits third to the right of S. H sits fifth to the left of Q. Eight persons are sitting to the left of Q.

- Q.11 What is the maximum possible number of persons are sitting in a row?**
- (1) Twenty**
 - (2) Twenty-two**
 - (3) Twenty-six**
 - (4) None of these**
 - (5) Twenty-five**



SPEED TEST 05 A

A certain number of persons are sitting in a row facing in the north direction. Four persons are sitting between P and Q. F sits second to the right of Q. One person sits between F and S. S sits at the eighth position from the extreme end. D sits third to the right of S. H sits fifth to the left of Q. Eight persons are sitting to the left of Q.

Q.12 How many persons are sitting between P and S?

- (1) Three**
- (2) Five**
- (3) None**
- (4) Two**
- (5) More than five**



SPEED TEST 05 A

A certain number of persons are sitting in a row facing in the north direction. Four persons are sitting between P and Q. F sits second to the right of Q. One person sits between F and S. S sits at the eighth position from the extreme end. D sits third to the right of S. H sits fifth to the left of Q. Eight persons are sitting to the left of Q.

- Q.13 What is the position of D with respect to F?**
- (1) Fifth to the left**
 - (2) Sixth to the right**
 - (3) Second to the left**
 - (4) Fifth to the right**
 - (5) None of these**



SPEED TEST 05 A

A certain number of persons are sitting in a row facing in the north direction. Four persons are sitting between P and Q. F sits second to the right of Q. One person sits between F and S. S sits at the eighth position from the extreme end. D sits third to the right of S. H sits fifth to the left of Q. Eight persons are sitting to the left of Q.

Q.14 How many persons are sitting to the left of H?

- (1) One**
- (2) Three**
- (3) Two**
- (4) Four**
- (5) None of these**



SPEED TEST 05 A

A certain number of persons are sitting in a row facing in the north direction. Four persons are sitting between P and Q. F sits second to the right of Q. One person sits between F and S. S sits at the eighth position from the extreme end. D sits third to the right of S. H sits fifth to the left of Q. Eight persons are sitting to the left of Q.

Q.15 If A is sitting exactly in between P and D, then what is the position of A with respect to S?

- (1) Third to the left**
- (2) None of these**
- (3) Third to the right**
- (4) Second to the left**
- (5) Second to the right**



SPEED TEST 05 A

A family of three generations consists of seven members. A is the mother of P. P is the brother of G. K is married to G. S is the aunt of M. K is the child of L. S is the sister of K.

तीन पीढ़ियों के एक परिवार में सात सदस्य होते हैं। A, P की माँ है। P, G का भाई है। K का विवाह G से हुआ है। S, M की चाची है। K, L की संतान है। S, K की बहन है।



SPEED TEST 05 A

A family of three generations consists of seven members. A is the mother of P. P is the brother of G. K is married to G. S is the aunt of M. K is the child of L. S is the sister of K.

तीन पीढ़ियों के एक परिवार में सात सदस्य होते हैं। A, P की माँ है। P, G का भाई है। K का विवाह G से हुआ है। S, M की चाची है। K, L की संतान है। S, K की बहन है।

Q.16 If L is married to J, then how is J related to G?

- (1) Grand daughter
- (2) Grand son
- (3) Son-in-law
- (4) Daughter-in-law
- (5) Can't be determined



SPEED TEST 05 A

A family of three generations consists of seven members. A is the mother of P. P is the brother of G. K is married to G. S is the aunt of M. K is the child of L. S is the sister of K.

तीन पीढ़ियों के एक परिवार में सात सदस्य होते हैं। A, P की माँ है। P, G का भाई है। K का विवाह G से हुआ है। S, M की चाची है। K, L की संतान है। S, K की बहन है।

Q.17 If A is married to R, then how is R related to M?

- (1) Grand father
- (2) Brother-in-law
- (3) Uncle
- (4) None of these
- (5) Can't be determined



SPEED TEST 05 A

A family of three generations consists of seven members. A is the mother of P. P is the brother of G. K is married to G. S is the aunt of M. K is the child of L. S is the sister of K.

तीन पीढ़ियों के एक परिवार में सात सदस्य होते हैं। A, P की माँ है। P, G का भाई है। K का विवाह G से हुआ है। S, M की चाची है। K, L की संतान है। S, K की बहन है।

Q.18 How is S related to G?

- (1) Sister
- (2) Sister-in-law
- (3) Aunt
- (4) Mother-in-law
- (5) None of these



SPEED TEST 05 A

X is 3 m to the north of R. U is 12 m to the south of L. A is 10m south of K. J is 5m to the north of R. J is 5m to the west of A. K is 15m to the west of L. In which direction is X from L?

X, R के उत्तर में 3 मीटर है। U, L के दक्षिण में 12 मीटर है। A, K के 10 मीटर दक्षिण में है। J, R के उत्तर में 5 मीटर है। L के पश्चिम में X, L से किस दिशा में है?

- Q.19** (1) South-east
(2) North-west
(3) South-west
(4) North-east
(5) None of these



SPEED TEST 05 A

X is 3 m to the north of R. U is 12 m to the south of L. A is 10m south of K. J is 5m to the north of R. J is 5m to the west of A. K is 15m to the west of L. In which direction is X from L?

Q.20 If U is 20m to the south of Z then what is the distance between Z and Y?

- (1) 10 m**
- (2) 17 m**
- (3) 24 m**
- (4) Cannot be determined**
- (5) None of these**



SPEED TEST 05 A

Q.21 Statements:

Only a few H are P.

No P is M.

All M are R.

Conclusion:

I. Some M are not P.

II. All H being P is a possibility.

(1) Only I follows

(2) Only II follows

(3) Either I or II follows

(4) Neither I nor II follows

(5) Both I and II follow



SPEED TEST 05 A

Q.22 Statements:

Only a few S are T.

Only a few T are D

Conclusion:

I. Some S are not D.

II. No T is S.

(1) Only I follows

(2) Only II follows

(3) Either I or II follows

(4) Neither I nor II follows

(5) Both I and II follow



SPEED TEST 05 A

Q.23 Statements:

No N is D.

Only a few D are F.

All F are M.

Conclusion:

I. Some M are definitely not N.

II. Some D are not N.

(1) Only I follows

(2) Only II follows

(3) Either I or II follows

(4) Neither I nor II follows

(5) Both I and II follow



SPEED TEST 05 A

Q.24 Statements:

All T are F.

All F are B.

No B is C.

Conclusion:

I. No F is C.

II. All T are B.

(1) Only I follows

(2) Only II follows

(3) Either I or II follows

(4) Neither I nor II follows

(5) Both I and II follow



SPEED TEST 05 A

Q.25 In the word 'CHLORINE', how many pairs of the letters have the same number of letters between them in the word as they have between them in the alphabetical series?

शब्द 'क्लोरीन' में अक्षरों के कितने जोड़े हैं जिनके बीच शब्द में अक्षरों की संख्या उतनी ही है जितनी वर्णमाला श्रृंखला में उनके बीच होती है?

- (1) Four
- (2) Two
- (3) One
- (4) Three
- (5) More than four



Thank
you!