

SEATING ARRANGEMENT

Directions (Questions 1-5): Study the following information carefully and answer the questions given below:

There are eight family members I, J, K, L, M, N, O and P sitting around a circular table facing the centre but not necessarily in the same order. There are equal number of males and females in the family.

I and L are males. J is fourth to the right of his father I, who is son of K, who has two children. P is not the wife of I. No male is a neighbor of J. Grandfather is an immediate neighbor of his son. Grandson is on immediate left of his wife N, and sits on the immediate right of his grandfather. The wife of I sits fourth to the right of her father – in-law. There is only one person between the wife of I and O, who is wife of J.

Q.1) How is P related to I?

- a) Sister b) Wife c) Mother d) Daughter e) None of these

Q.2) Who among the following sits third to the left of K?

- a) Grandson of K b) Daughter of K c) Son of K d) Daughter –in-law of K e) Can't be determined

Q.3) Who among the following is mother of L and J?

- a) O b) P c) M d) Can't be determined e) None of these

Q.4) How many persons are there between I and his wife (if counted from the left of I)?

- a) Three b) Two c) One d) Four e) None of these

Q.5) How is N related to O?

- a) Daughter b) Sister c) Mother d) Sister-in-law e) Can't be determined

Directions (Question.6-12): Study the following information carefully and answer the given questions.

A, B, C, D, E, F, G and H are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the four sides. The ones who sit at the four corners face the centre of the table while those who sit in the middle of the sides face outside. Each of them likes a different subject, viz Mathematics, Hindi, English, Biology, Chemistry, Physics, History and Geography. (None of the information given is necessarily in the same order.)

C sits third to the left of the one who likes Geography. The one who likes Geography faces outside. Only two persons sit between C and H.

- The one who likes Mathematics sits on the immediate right of H. The one who likes Chemistry sits second to the right of G. G is neither an immediate neighbor of H nor of C. G does not like Geography.
- Only one person sits between A and the one who likes Chemistry.
- D sits on the immediate left of the one who likes Physics. G does not like Physics.
- E likes History. E is not an immediate neighbor of A.

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- The one who likes Hindi is an immediate neighbor of E.
- The one who likes Biology is an immediate neighbor of F.

Q.6) Who among the following sits diagonally opposite the one who likes Mathematics?

a) The one who likes Hindi **b)** D **c)** A **d)** The one who likes English **e)** The one who likes Biology

Q.7) Who among the following represents the immediate neighbors of the one who likes Chemistry?

a) B, F **b)** C, E **c)** B, E **d)** D, H **e)** F, H

Q.8) Who among the following sits exactly between H and B?

a) C **b)** The one who likes Hindi **c)** The one who likes English **d)** G **e)** A

Q.9) Which of the following is true regarding B?

a) B is one of the immediate neighbors of D **b)** The one who likes Geography is an immediate neighbor of B **c)** B sits second to the left of H **d)** B likes History **e)** B is an immediate neighbor of the one who likes Mathematics

Q.10) What is the position of the one who likes Physics with respect to G?

a) Second to the left **b)** Third to the right **c)** Fourth to the left **d)** Second to the right **e)** Third to the left

Q.11) Which of the following subjects does D like?

a) Biology **b)** Mathematics **c)** Hindi **d)** Chemistry **e)** English

Q.12) Who among the following like Geography?

a) B **b)** F **c)** H **d)** A **e)** D

Directions (Q. 13-20): Study the following information carefully to answer the given questions.

Eight persons from different companies, viz. Accenture, Google, Facebook, IBM, Infosys, Microsoft, TCS and Wipro, are sitting in two parallel rows containing four persons each, in such a way that there is an equal distance between adjacent persons. In row 1, J, K, L and M are sitting and all of them are facing north. In row 2, A, B, C and D are sitting and all of them are facing south. Therefore, in the given seating arrangement each member sitting in a row faces another member of the other row. (All the information given above does not necessarily represent the order of seating as in the final arrangement.)

- The person from Infosys faces the one who is on the immediate left of L. L is neither from Google nor from Facebook.
- An immediate neighbor of A faces the person from Accenture. The person from Microsoft faces the person who is on the left of the person from Google.
- There is only one person sitting between the persons from Google and TCS but that person is not J. The persons from Google and Facebook are not sitting at the extreme ends.

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• B sits on the immediate left of the person from Infosys. Persons from IBM and Microsoft are immediate neighbors. C and K are not sitting at any of the ends. M faces the one who is sitting on the immediate right of the person from Microsoft. A is not from Microsoft or IBM.

Q.13) Who amongst the following is from Wipro?

- 1) A 2) L 3) B 4) M 5) Can't be determined

Q.14) Which of the following statements is false regarding M?

1) M is from TCS. 2) M is sitting at one of the extreme ends. 3) M is on the immediate left of the person who is from Facebook. 4) M is sitting opposite the person from Microsoft. 5) All are true

Q.15) Four of the following five are alike in a certain way based on the given seating arrangement and thus form a group. Which is the one that does not belong to that group?

- 1) C 2) J 3) A 4) K 5) M

Q.16) L is from which of the following organisations?

- 1) TCS 2) Accenture 3) IBM 4) Microsoft 5) None of these

Q.17) Who is sitting between D and the person from Infosys?

- 1) The person who is from Facebook 2) B 3) M 4) The person who faces the one who is from Facebook
5) None of these

Q.18) D is related to Google in the same way as K is related to Wipro based on the given arrangement. Who amongst the following is L related to, following the same pattern?

- 1) TCS 2) Microsoft 3) Infosys 4) IBM 5) None of these

Q.19) Who amongst the following faces the one from Microsoft?

- 1) The person who is from Google 2) L 3) M 4) The person who is from Wipro 5) K

Q.20) Who amongst the following sit on extreme ends of the rows?

- 1) B and the person from Facebook 2) The persons from TCS and Infosys 3) The persons from Accenture and Microsoft 4) M and the person from Wipro 5) D and T

Directions (Q. 21-25): Study the following information carefully and answer the questions given below.

A group of eight friends – O, N, Q, P, M, R, T and S – are sitting in a straight line facing north. Each of them has different professions – Doctor, Banker, Businessman, Teacher, Lawyer, Engineer, Pilot and CA. Each of them likes different colours – Pink, Yellow, Red, Black, Blue, Orange, White and Green, but not necessarily in the same order.

- O, who is a Lawyer, sits third to the left of R. Neither O nor R sits at the extreme ends of the line.
- M, who likes Pink colour, is a Businessman. M is not an immediate neighbour of either O or R.

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- S is two places away from Q and likes Orange colour. Q, who is a Pilot, likes Red colour.
- T, who is a Doctor, sits at an extreme end of the line and likes White colour.
- N, who is a Teacher, likes Green colour and sits on the immediate left of O. O does not like either Blue or Yellow colour.
- One who is a CA sits on the immediate left of the Doctor. R, who is a Banker, does not like Yellow colour.

Q.21)What is the profession of P?

- 1) Lawyer 2) Pilot 3) Engineer 4) CA 5) None of these

Q.22)Who sits second to the left of Q?

- 1) N 2) O 3) R 4) S 5) None of these

Q.23)If 'N' is related to 'Engineer', 'O' is related to 'Pilot', 'Q' is related to which of the following?

- 1) Doctor 2) Lawyer 3) CA 4) Teacher 5) None of these

Q.24)Who sits at the extreme ends of the line?

- 1) NT 2) OP 3) MS 4) PR 5) None of these

Q.25)Four of the following five are alike in a certain way based on their position. Which one does not belong to the group?

- 1) MN 2) PQ 3) ST 4) PO 5) QR

Directions (26-30): Study the given information carefully to answer the given questions:

Seven people – J, K, L, M, N, O and P – are sitting in a straight line with equal distance between each other, but not necessarily in the same order. Some of them are facing north and some are facing south.

Only two people are sitting to the left of P. Only two people sit between P and K. J sits second to the left of K. The immediate neighbours of J face opposite directions (i.e. if one of the neighbours faces south then the other faces north and vice versa). Only one person sits between J and L. O sits third to the left of L. M is not an immediate neighbour of K. Both the immediate neighbours of L face the same direction (i.e. if one neighbour faces south then the other neighbour also faces south and if one neighbour faces north then the other neighbour also faces north). J faces the same direction as L. N faces north. K sits on the immediate left of N.

Q26)Who among the following sits exactly between P and the one who is sitting on the immediate left of K?

- a) J b) L c) Other than those given as options d) N e) O

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Q.27) Who among the following sits exactly in the middle of the line?

- a) M b) J c) O d) N e) L

Q.28) Which of the following statements is TRUE as per the given information?

- a) M faces south b) P sits third to the left of K c) None of the given options is true d) M sits exactly between L and J e) O sits on the immediate right of J

Q.29) Which of the following pairs represents the people sitting at the two extreme ends of the line?

- a) KL b) Other than those given as options c) NO d) MK e) MN

Q.30) Who among the following sits second to the right of M?

- a) O b) P c) K d) Other than those given as options e) J

Directions (Q.31-35): Study the following information carefully and answer the questions given below.

Eight persons Monu, Manvi, Mohan, Meena, Mansi, Manoj, Manish and Mahesh are sitting around a circular table. Four of them are facing outside the centre and four of them are facing inside the centre. Each of them likes different types of dishes like Dosa, Idli, Pasta, Noodles, Rice, Butter paneer, Burger and Pizza.

The one who likes Rice is sitting third to the right of Monu. Two persons are sitting between Monu and the one who likes Burger. Three persons are sitting between the one who likes Rice and Mansi. Two persons are sitting between Mansi and the one who likes Dosa. Manish likes Pasta and Facing outside the centre. The one who likes Noodles is sitting third to the left of Manish. Manish is not immediate neighbour of Monu. The one who likes Noodles is not immediate neighbour of the one who likes Dosa. Meena is sitting second to the right of the one who likes Dosa. Manvi likes Rice and sitting immediately right of Mohan. Mahesh's face is same direction as Mohan's and sitting between the one who likes Butter paneer and the one who likes Idli. The one who likes Pizza is sitting third to the left of the one who likes Butter paneer. Manvi's face is outside the centre.

Q.31) Four of the following five are alike according to the seating arrangement. Which of the following does not belong to that group?

- a). Manvi-Mansi b). Manish-Monu c). Mahesh-Manoj d). Monu-Manish e). Meena-Manoj

Q.32) Which of the following is sitting immediately right of Monu?

- a). Manoj b). Mohan c). Mahesh d). Mansi e). None of these

Q.33) Which of the following pair is correct?

- a). Manish- Burger b). Mansi-Dosa c). Monu-Idli d). Mahesh-Butter Paneer e). Manoj-Rice

Q.34) How many persons are sitting between Manvi and the one who likes Pizza?

- a). 1 b). 4 c). 2 d). 3 e). None of these

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Q.35)What is the position of Mohan?

- a).** Immediate right of Manoj **b).** Fourth to the left of the one who likes Pizza **c).** Second to the right of Manvi **d).** Third to the left of the one who likes Noodles **e).** None of these