

High Level Reasoning Puzzles for Bank Exam

Q (1-5) Study the following information and answer the questions carefully.

Eight friends A, B, C, D, E, F, G and H live in a 9-storeyed building with one vacant floor not necessarily in the given order. The floors are numbered as 1-9. A live in an odd numbered floor above 5th floor and below vacant floor. Vacant floor is not an odd numbered floor. C lives below A and only one man lives below F who is above C. G lives in an odd numbered floor above B and there two people between B and C. E lives below A & G. G lives below D.

1. Which is the vacant floor?

- a) 6
- b) 7
- c) 8
- d) 9
- e) None

2. Who lives on 3rd floor?

- a) A
- b) D
- c) E
- d) C
- e) H

3. How people live between H and B?

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

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4. How many people live between F and A?

- a) 4
- b) 3
- c) 5
- d) 1
- e) None

5. Who lives on the topmost floor of the building?

- a) D
- b) G
- c) C
- d) E
- e) F

Q (6-10)

There are eight persons that is K, L, M, R, O, T, H and C who all are sitting around a circular table such that some are facing towards the centre of the circle and some are facing outside the centre. They all work in different MNC's viz Google, Microsoft, Wipro, Infosys, Sysco, IBM, HP and Intel but not necessarily in the same order. T does not work in Microsoft. C is not the immediate neighbor of K. K faces outside the centre of the table. The one who works in IBM sits 3rd to the right of C and faces opposite direction to that of C. M sits 3rd to the left of the one who works in HP. O and L face same direction. H works in Wipro and sits 3rd to the left of T, who faces same direction as C. O sits 2nd to the left of H and does not work in Intel. Not more than two members sitting adjacent to each other faces same direction. R sits 3rd to the left of K and works in HP. O and L are not the immediate neighbors of each other. C does doesn't work in Infosys or Intel. The one who works in Sysco sits 3rd to the right of the one who works in Intel. T doesn't work in Intel. T sits second to right of M. M works in google.

6. How many persons face to centre of table?

- a) 4
- b) 1

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- c) 3
- d) 2
- e) more than 4

7. Who among the following sits 3rd to the right one who works in IBM?

- a) one who works in HP
- b) one who is immediate right of H
- c) one who works in Sysco
- d) one who is immediate left of K
- e) one who works in Intel

8. Which among the following pair faces opposite direction (w.r.t each other) in the given sitting arrangement above?

- a) R - H
- b) K - M
- c) T - C
- d) L - C
- e) None of these

9. Who works in Microsoft?

- a) H
- b) L
- c) C
- d) R
- e) O

10. T works in which of the following companies?

- a) IBM
- b) HP
- c) Infosys
- d) Sysco

e) None of these

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Q (11-15) Study the following information carefully and answer the questions below.

Ten persons F, B, D, S, I, A, Q, G, Z and C are lives on 10 floor building. The lowermost floor is numbered 1, above the floor numbered 2, & so on. Three persons are living between G & F. G lives an odd numbered floor but above floor numbered 5. Only one person lives between Q & Z who is lives an odd numbered floor. One person lives between C & A. Two floors are there between D & I. Neither F nor G was immediately above or immediately below of C. B lives above S. I is not the immediate neighbor of B

11. How many persons lives above D?

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

12. Which of the following is true about F?

- a) S and D are immediate neighbors of F
- b) F lives two floors below D
- c) D lives on fifth floor
- d) All of these
- e) Q lives in bottom most floor

13. If S and Z interchange the position, who among the following lives immediately above Z's floor?

- a) A
- b) F
- c) C

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- d) D
- e) None of these

14. C lives which of the following floor?

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

15. Number of floors between A and Z is?

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

Q (16- 20)

Eight boxes A, E, G, H, K, L, M and O are placed one above the other but not necessarily in the same order. These boxes contain different paintings and craft works like Fabric, Embroidery, Glass painting, Acrylic, Bottle painting, Water color, Spray painting, and Oil painting but not necessarily in the same order. There are two boxes between box A and the box which contains Spray painting. Box H is just above box with Embroidery. Two boxes are between boxes G and E, which is below box G. Neither box G nor box which contains Fabric painting in bottom four. Box K contains Bottle painting but is not in the bottom most. Box E does not contain Glass painting or Oil painting. Box G is just above the box which contains Acrylic painting. The bottom most box does not contain Glass painting or Embroidery. 3 boxes are between the boxes which contains Fabric painting and Spray painting. Box H is below E but not just below. Box E does not contain Spray painting. Three boxes are kept between box L and which contain Fabric painting. Not more than 2 boxes are kept between M and O, which is below box M.

16. Which of the following box is kept just below box which contains Acrylic painting?

- a) box with glass painting
- b) G
- c) box with bottle painting
- d) E
- e) None of these

17. How many boxes are kept between box O and box which contains spray painting?

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

18. Which of the following combination is correct?

- a) L- Bottle painting
- b) H- Glass painting
- c) K- Water color
- d) G- Acrylic painting
- e) None

19. Which of the following box is kept just above box L?

- a) K
- b) H
- c) E
- d) M
- e) O

20. Which of the following contains Water color?

- a) L

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- b) K
- c) G
- d) E
- e) None

Q (21-25)

Three teachers and Five students A, B, C, D, E, F, G, and H are sitting around a square table facing centre such that four people sit at four corners and rest of them sit between them. They study or teach 3 subjects i.e. Maths, Computers and Accounts.

Students sits adjacent to their respective teachers. Each teacher and student studies/ teaches only one subject.

- H, who is student, sits at one corner. He does not study Computers.
- D, a teacher sits opposite to H and teaches Maths to student sitting adjacent to him.
- Only 1 student studies Computers, and is sitting third to the right of the person who teaches Maths.
- A is not a teacher and sits at one of the corners.
- C sits to immediate left of F. F is not a student.
- E sits opposite to C. B dies not study Maths.

21. Five of the following are alike in a certain way and hence form a group. Which is not the part of the group?

- a) DCG
- b) BHF
- c) AGE
- d) FCD
- e) None

22. Who sits opposite to F?

- a) G
- b) A
- c) D
- d) B

e) None of these

23. What is A's position w.r.t B?

a) 3rd to left

b) 2nd to left

c) 3rd to right

d) Immediate right

e) None of these

24. Who sits between A and D?

a) G

b) F

c) C

d) B

e) None of these

25. Which of the following is true for F?

a) Teacher who teach Computers

b) Student who studies Maths

c) Teacher who teaches Accounts

d) Student who studies Computer

e) None of these

Q (26-30) Study the following information carefully to answer the given questions.

Five friends Deepak, Manish, Karan, Neha and Rohan are working in 5 different companies Cement Ltd., Paragon Ltd., Oswald and Company, Street Art Ltd. and Universal Studios and they earn different salaries i.e. Rs. 9000, Rs. 11000, Rs. 16000, Rs. 18000 and Rs. 22000 and they all are of different ages i.e. 24, 25, 28, 31 and 33 years. All this information is not necessarily in same order. Person who is 31-year-old earns highest salary but does not work in Cement Ltd. or Paragon Ltd. Company. Rohan does not work in Street Art Ltd. or Universal Studios Company and his age is not 33. The salary of Neha is less than Rs. 16000. The person who is 25 years old earns Rs. 18000 per month. Deepak earns Rs. 11000 per month but does not work in Paragon Ltd. or

Street Art Ltd. Manish works in Cement Ltd. and earns more than Rs. 16000. Person who is 28 years old works in Universal Studio. The 33-year-old person earns at least Rs. 16000.

26. In which company does Deepak work?

- a) Universal Studios
- b) Cement Ltd.
- c) Paragon Ltd.
- d) Street Art Ltd.
- e) Oswald and Company

27. Who works in Paragon Ltd.?

- a) Manish
- b) Karan
- c) Neha
- d) Rohan
- e) Cannot be determined

28. If the name of the person represents his/her salary then which of the following is true?

- a) Deepak Manish = Karan
- b) Karan Neha = Manish
- c) Neha Rohan = Manish
- d) Deepak Neha = Rohan
- e) None of these

29. The person whose age is a prime number works in company

- a) Cement Ltd.
- b) Paragon Ltd.
- c) Oswald and Company
- d) Street Art Ltd.
- e) Cannot be determined

[Get answers for the puzzles-click here.](#)

30. Which of the following combinations is definitely true?

- a) Manish – 31 years – Cement Ltd. – 22000
- b) Neha – 24 years – Paragon Ltd. – 9000
- c) Deepak – 24 years – Street Art Ltd – 11000
- d) Rohan – 31 years – Oswald and Company – 22000
- e) None of these

Q (31-35) Study the following information and answer the given questions.

Ten students viz Y, M, O, T, L, Q, S, X, U and W of ten different colleges but not necessarily in the same order have exam on five different days starting from Monday to Friday of the same week. Each student exam at 2 different time slots i.e. 8.00 AM or 11.00 AM. Only 2 people have exam between Q and W. Neither L nor S have exam on Friday. U has exam on Tuesday at 8.00 AM. X does not have exam at 11.00 AM. The number of people who have exam between S and T is same as the number of people who have exam between O and X. T does not have exam on any one of the days after L. Q does not have exam on any days after X. M has exam immediately before U. U does not have exam on any of the days before S. The one who has exam at 8.00 AM has exam immediately before W. T has exam immediately after the day of one who has exam on Monday. Q does not have exam at 11.00 AM. Only 3 people have exam between S and L.

31. Who among the following have exam on Friday?

- a) Y, M
- b) Q, T
- c) L, S
- d) X, W
- e) S, U

32. Which one is incorrectly matched?

- a) U- Monday
- b) T- Tuesday
- c) M- Friday
- d) S- Tuesday
- e) U- Wednesday

33. Four among the following five forms a group in a certain way. Which of the following does not belong to that group?

- a) M- Tuesday
- b) T- Wednesday
- c) S- Tuesday
- d) Y- Friday
- e) X- Friday

34. Who among the following person has exam at 8.00 AM?

- a) W
- b) X
- c) Y
- d) O
- e) T

35. How many person's have exam at 11.00 AM between L and X?

- a) 5
- b) 6
- c) 2
- d) 4
- e) None of these

Q (36-40) Study the following information and answer the given questions.

Ten persons Liya, Laya, Laila, Leela, Lisa, Linu, Laurette, Libin, Lovel and Lallu stay on a 9-storeyed buildings where only one person stays on each floor but not necessarily in the same order. They like different fruits like Apple, Orange, Grapes, Banana, Litchi, Guava, Anar, Pear and Peach but not necessarily in the same order.

Liya stay above Laila and does not stay on odd numbered floor and likes peach. Laila stays on an odd numbered floor below the floor number 5 and the person in the 5th floor likes apple.

There are 3 floors between persons who likes apple and guava. There are 2 floors between the person who likes litchi and grapes. Lisa does not stay on an even numbered floor and neither like

apple or anar. Libin and Laurette stay alone. Laya lives below Laila and she likes guava. Liya does not stay immediate above or below Lalu who does not like pear and litchi. Lalu stays on 8th floor and there are three floors between Lalu and the persons who likes orange. Leela stays above the floor of Laya and below Liya. Lisa doesn't like grapes. Leela does not like orange and anar. Laila does not like anar. Leela and Linu stay on consecutive floors. The one who likes banana is just above the one who likes litchi.

36. Which one is not correctly matched?

- a) 7th- Lisa- Litchi
- b) 8th- Linu- Orange
- c) 3rd- Lovel- Grapes
- d) 3rd- Laila- Grapes
- e) 8th- Lallu- Banana

37. Four among the following five forms a group in a certain way based on their arrangement. Which of the following does not belong to that group?

- a) Guava
- b) Grapes
- c) Apple
- d) Orange
- e) Litchi

38. Which of the following person stays on 2nd floor?

- a) Laurette
- b) Libin
- c) Linu
- d) Leela
- e) Either (a) or (b)

39. How many person/s sits between Linu and the person who likes Litchi?

- a) 1
- b) 2

c) 3

d) 4

e) None of these

40. Which of the following floor does Level stay?

a) 5th

b) 3rd

c) 7th

d) 4th

e) None of these

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