

PUZZLES (ARRANGEMENTS) – 1

(Answers on page 3)

- 1) Saha is taller than Pinky but not as tall as Vinay. Rajiv is taller than Madhav but not as tall as Pinky. Who is the fourth tallest among those five?
a) Rajiv b) Vinay c) Madhav d) Saha
- 2) George is 11th from the left and Trisha is 9th from the right in a row of students. If five students are between George and Trisha, then how many students are in the row?
a) 25 b) 19 c) 13 d) Cannot be....
- 3) 10 tourists entered the Jaipur Palace before guide A and 15 tourists after guide B. How many tourists entered the exhibition hall, if 8 tourists entered between A and B?
a) 33 b) 17 c) 39 d) Cannot be....
- 4) Certain number of chocolates was distributed among six children - J, K, L, P, Q and R. K received more than only J. R received more than K and less than L. Q received more than L but he did not get the highest. Who among the following received less than L?
a) J, R b) J, K c) J, K, R d) K, R
- 5) Honey is 5th from the left end of a row and Rose is 8th from the right end. How many students are in the row, if 4 persons are in between them?
a) 17 b) 09 c) 12 d) Cannot be....
- 6) The branch office of an exporting company received a consignment in the afternoon of a weekday. Next day they forwarded it to the regional hub, it was closed on that day due to a local strike. Next day evening the hub delivered it to the nearest port. The port office loaded it to the container on very next day, ie on Friday, after inspection. Which day the consignment was received by the branch?
a) Monday c) Friday (Previous week)
b) Wednesday d) Tuesday
- 7) Renjith ranked 115th from the top and 124th from the bottom among the candidates selected for SBI-PO. If 72 candidates could not qualify the GD and 106 candidates could not make it through interview rounds, then how many candidates qualified the aptitude test? (Assume that only those qualified for aptitude test go for the GD and those qualify for the GD go for the interview)
a) 310 b) 406 c) 516 d) None of these
- 8) In a row of boys, Neeraj is 9th from the left and Pratap is 14th from the right. If they interchange their positions, Neeraj becomes 28th from the left. How many boys are there in the row?
a) 41 b) 36 c) 42 d) None of these
- 9) A, B, C, D and E are sitting on a bench, watching sunset. A is sitting adjacent to B, C is sitting adjacent to D, D is not sitting with E, who is on the left end of the bench. C is on the second position from the north end. A is to the right of B and E. In which position A is sitting?
a) Second to the right of D c) Immediate right of E
b) Third from the right end d) Second from the left end
- 10) Flight for Venice from Athens leaves in every 4 hours. At the info counter I learnt that the flight left 25 minutes ago. When is the next flight to Venice from Athens, if time is 09:15 am?
a) 11 : 50 pm b) 12 : 50 am c) 13 : 15 pm d) None of these

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- 11) In an examination Q got more marks than M but not as many as N. N got more marks than J and K. J got less marks than M but his marks are not the lowest in the group. Who is second in the descending order of marks?
- a) N b) K c) Q d) None of these
- 12) Chelsy is 8th from the left and Geetha is 6th from the right end of a row. When they interchange their position Geetha becomes 17th from the right. What is the position of the Chelsy from the left?
- a) 21st b) 20th c) 23rd d) 19th
- 13) Six friends sitting in a row. A is to the left of G but on the right of H, who is to the right of M. J is at the right of K but immediate left of M. Find out the friend(s), sitting exactly in the middle?
- a) J and K b) H and M c) A and G d) K and M
- 14) In economics exam Shyam got 16th position from the top and Julia got 11th position from the last. What is the last rank in the class, if there are three students between them?
- a) 22 b) 15 c) 30 d) Cannot be....
- 15) Five girls are sitting in a cinema hall to watch a comedy movie. Sasha is to the left of Megha and to the right of Brinda. Rasika is to the right of Megha. Nithya is between Megha and Rasika. Who is immediate left of the person third from the right end of the seating arrangement?
- a) Sasha b) Megha c) Brinda d) None of these
- 16) How many meaningful words can be formed from the first, second and fifth letters of the word TABLE, using one letter at a time in a word?
- a) Three b) One c) Two d) None of these
- 17) How many such pairs of letters are there in the word 'SUBSTANCE', each of which has as many letters between them in the word (in both forward and backward directions) as in the English alphabet series?
- a) Four b) Two c) Three d) None of these

Questions 18 - 20:

Read the following conditions carefully to answer the following questions. Six air planes of an air charter company viz Beechcraft, Cessna, Falcon, Gulfstream, Hawker and Learjet are serviced on a different day of a week, Monday to Saturday. Two airplanes are serviced between Falcon and Beechcraft. Learjet is not serviced on the days immediately before or immediately after Falcon is serviced. Cessna is serviced on the day immediately before the day of on which Gulfstream is serviced. Falcon is serviced on Thursday. Cessna is not serviced after Hawker.

- 18) How many airplanes are serviced between Beechcraft and Hawker?
- a) Four b) Two c) One d) Three
- 19) Which of the following airplane is serviced on Saturday?
- a) Learjet b) Falcon c) Cessna d) Gulfstream
- 20) Beechcraft is related to Gulfstream in a certain way as Falcon is related to Learjet, based on the given arrangements. Which of the following is related to Cessna in the same pattern?
- a) Hawker b) Beechcraft c) Falcon d) Learjet

Basic Assumptions and Answer Key:

- a) Your left is the left of the arrangement and your right is the right of the arrangement.
- b) The person who solve linear (row wise) seating arrangement questions is supposed to face the direction of people (or objects) in the arrangement face. (Eg: If the people in an arrangement face sunrise then the person solving that arrangement should assume s/he faces sunrise (east)).

Answer Key:

- 1) a (Rajiv) Arrangement: M R P S V
- 2) d (2 arrangements, both (a) and (c) are possible, hence we cannot determine (a) or (c))
- 3) d (Both (a) and (c) are possible, hence the answer cannot be determined)
- 4) c (J, K, R,) Arrangement: J K R L Q P
- 5) a (17) Only one arrangement possible
- 6) d (Tuesday)
- 7) d (None of these) Actual answer is 416
- 8) a (41)
- 9) b (Third from the right end) Arrangement: E B A C D
- 10) d (None of these) Actual answer is 12:50pm
- 11) c (Q)
- 12) d (19th)
- 13) b (H and M)
- 14) d (Both (a) and (c) are possible, hence cannot be determined)
- 15) a (Sasha) Arrangement: Brinda Sasha Megha Nithya Rasika
- 16) a (Three) Words: Tea, Eat, Ate
- 17) c (Three)
- 18) d (Three) Arrangement for questions 18 - 20: (B C G F H L)
- 19) a (Learjet)
- 20) c (Falcon)