

#### **ORDER & SEQUENCE**

1. A, B, C, D together have ten chocolate. Each person has at least one chocolate and no two persons have same number of chocolate. D has more number of chocolate than A but does not have the highest number of chocolates. B has more number of chocolates than C. How many chocolates does B have? a) 4

b) 3 d) CND c) 2

- 2. Each of five person A, B, C, D, E is of different weight. It is known that the number of persons heavier than D is the same as the number of persons lighter than E. B is the heaviest and A is not the lightest. Who is the lightest? a) D b) A c) B d) C
- 3. Each one of 5 students Amit, Bipin, Chandan, Deepak and Eissa is of a different height. Bipin is taller than Amit and Chandan. Deepak is not as tall as Eissa but is taller than Amit, who is not the shortest.

Who is the shortest? a) A mit

a) Amit	D) Bipin
c) Chandan	d) Deepak

Direction for (4 to 6): Six persons – A, B, C, D, E and F are comparing the number of books they bought in a bookstall. D has bought more number of books than that by each of A and C but not the highest. A has bought more number of books than that purchase by C and exactly that of one more person. F has bought more books than B who bought less number of books than D. E has bought less number of books than that by each of B and C.

- 4. Who brought the highest number of books? b) B c) E d) F a) A
- 5. Who brought third highest number of books? b) B a) A c) C d) D
- 6. Who brought Fifth highest number of books? a) A b) B c) C d) D

Direction for (7 & 8): Eight person K, L, M, N, G, P, Q and R are comparing their saving for the month of June. No two persons save the same amount. The following information is known about them.

Q saves more than only two persons, P and Q save less than K (Only one person saves less than N. M saves Rs. 5000 which is more than Q's savings. Only two persons save more than G. K saves more than M. L saves highest and P does not save either less than M or more than G.

- 7. If Q saves 3000 then what cldbe the amount savings of G? a) 2500 b) 4000 c) 5000 d) 6000
- 8. Who among the following saves more than P? a) R b) N c) Q d) K

Direction for (9 to 11): Five persons - Pooja, Kavita, Ritu, Sunita, and Teena are of different heights and different weights. Further it is known that

- Either Pooja or Kavita is the tallest. i)
- Teena is taller as well as heavier than both Sunita ii) and Ritu
- The heaviest person is the third tallest whereas the iii) second tallest is the lightest.
- iv) Only one person is lighter than Kavita, Ritu is heavier and shorter than Sunita.
- 9. Who is the lightest?

a) Pooja	b) Kavita
c) Ritu	d) Sunita

- 10. Who is/are taller and heavier than Sunita? a) Pooja & Teena b) only Teena c) Only Teena and Kavita d) only Ritu
- 11. How many persons are heavier than pooja? b) 2 d) 4 a) 1 c) 3

Direction for (12 to 16): Each of six students -Radha, Rekha, Sita, Seema, Poonam and Priya is of different age. These six students are studying in three different college. Exactly two students are studying in each college among - RR college, SMS college, SS college.

- i) No two students whose name starts with the same letter are studying in the same school.
- ii) Rekha is older to Poonam but younger to Priya who is studying in SS college.
- iii) Poonam is younger than Sita as well as Radha and is studying in the same school as Sita.
- The eldest and the youngest are studying in the iv) same school.
- v) Priya is older than Sita. Seema is not studying in SMSCOLLEGE.

12. Who among the following is studying in RR college?

- a) Priya b) Poonam d) Radha
- c) Sita
- **13.** Who is the eldest?
  - a) Radha b) Rekha c) Priya d) Either A or B
- 14. Who is the youngest?
  - a) Radha b) Poonam
  - c) Seema d) Sita
- 15. How many students are older than Sita?
  - b) Two a) One c) Three d) CBD
- 16. Who among the following are studying in the same college?
  - a) Poonam & Radha b) Radha & Seema c) Poonam & Seema d) Sita & Radha

Direction for (17 to 20): Five athletes P, Q, R, S and T complete in two track and field events – 100 and 400 m. in both events each of the athletes is ranked from 1 to 5 with 1 being the best 2 the second the best and so



on,. Each of the athletes get a different rank in the two events. Further the following information is known.

- i) In the 400 m events Q is ranked better than S who is ranked better than R
- ii) While in the 100 m event S is ranked better than P but lower than Q.
- iii) Neither the P nor T got the first rank in any events. But P is better than T in 400 – m.
- iv) The maximum difference in ranks (in the two events) for athletes is almost two.
- **17.** Who ranked 5th in 400m race? a) P b) Q c) R d) T
- **18.** Who ranked 1st in 400m race? a) P b) Q c) R d) T
- **19.** Who ranked 3rd in 100m race? a) S b) CBD c) R d) T
- **20.** Who ranked 1st in 100m race? a) P b) Q c) R d) T

**Direction for questions (21 – 24):** Paresh, Qasim, Ranjana and Sameer are four individuals (with different weights) out of which two are from Mumbai (M) and the remaining two are from Delhi (D). It is known that Qasim is lighter than Paresh, Sameer is lighter than Ranjana and Sameer is not from Mumbai.

- **21.** If the heaviest, as well as the lightest persons, are from Delhi, then which of the following must be true?
- a) Paresh is the heaviest and only one person is lighter than Qasim.
- b) Sameer is the lightest and he is the only person lighter than Ranjana.
- c) Ranjana is the heaviest and Sameer is the lightest.
- d) Sameer is the lightest and Qasim is from Mumbai.
- 22. It is known that Qasim is the lightest and Ranjana is from Mumbai. Consider the following statements: Statement I: Only Qasim is lighter than Ranjana. Statement II: Paresh is the heaviest of all. OPTIONS Which of these statements can be true?

  a) Only I
  b) Only II
  c) Both I and II
  d) Neither I nor II
- 23. If the persons from Mumbai are the heaviest as well as the lightest, then for how many persons it can be uniquely determined the city they are from?
  a) 0
  b) 1
  c) 2
  d) CBD
- 24. If no person from Mumbai is lighter than a person from Delhi, then how many distinct arrangements (with respect to persons arranged in descending order of their weights) can be made?
  a) 7 b) 6 c) 5 d) 4

# Directions (25-28): Study the following information and answer the given questions:

Five persons – Isita, Janifer, Kamla, Lavi and Mona type at a different speeds. Isita types faster than Lavi but slower than Janifer. Mona types slower than Lavi but is not the slowest. The one who types the second fastest types at the speed of 75 words/minutes. The one who types the second slowest types at the speed of 50 words/minutes.

- 25. How many persons who type slower than Isita? (a) Four (b) None (c) Two (d) Three (c) One
  - (d) Three (e) One
- **26.** On the given information which of the following Statements is true?
  - (a) Janifer type fastest
  - (b) Kamla type faster than Lavi
  - (c) No Statement is true
  - (d) Isita type at the speed of 50 words/minutes.
  - (e) Mona type faster only two persons
- 27. Each of three persons Kajal, Lali, Manisha, Priya, Queen is of a different weight. It is known that the number of persons heavier than Priya is same as the number of persons lighter than Queen. Lali is the heaviest and Kajal is not the lightest. Who is the lightest?
  - (a) Priya (b) Kajal (c) Queen (d) Manisha
- 28. Each of five persons Amit, Binu, Chandan is ranked 1 to 3 in the order of their heights as well as in the order of weights. No person got the same rank in both height and weight. Chandan is heavier than Binu but shorter than Amit who is not the tallest. Who is the heaviest?(a) Amit(b) Binu
  - (c) Chandan (d) Cannot be determined

### Directions (29–30): Study the following information carefully to answer the given questions:

Each of the six family members – A, B, C, D, E and F – of different ages. C is older than only A and E. D is younger than only B. E is not youngest. The one who is third oldest, age 52 years. B's age is 62 year.

- 29. Which of the following could possible age of D?
  (a) 51 year
  (b) 40 year
  (c) 86 year
  (d) 71 year
  (e) 55 year
- **30.** Which of the following is true with respect to the given information?
  - (a) D's age is definitely less than 60.
  - (b) F is oldest.
  - (c) Only two people older than C.
  - (d) There is a possibility that E's age is 55 year
  - (e) None is true.

### Directions (31-34): Read the given information carefully and answer the given questions.

Each of the six friends P, Q, R, S, T and U has a different weight. R is heavier than T but lighter than U. Q is lighter than only P. T is not the lightest. T weighs 50 kg. The one who is the third heaviest weighs 63 kg.

- 31. Whose weight could possibly be 49 kg?
  (a) S
  (b) Q
  (c) P
  (d) R
  (e) U
- **32.** Which of the following weights correctly represents possible weight of R?



(a) 65 kg	(b) 48 kg	(c) 67 kg
(d) 61 kg	(e) 63 kg	

**33.** Among P, Q, R, S and T each having a different height, Q is taller than S. T is shorter than P. R is taller than Q but shorter than T. Who among them is the longest?

(a) S (b) P (c) R

(d) Data inadequate (e) None of these

**34.** In a class of 36 students P's rank from the top is 12. Z ranks three places above P. What is Z rank from bottom?

(a) 27	(b) 28	(c) 26
(d) 29	(e) None of	these

## Directions (35 - 37): Answer the questions on the basis of the information given below.

 $8\ \text{boxes}$  – A, B, C, D, E, F, G and H are placed one above the another but not necessarily in the same order.

Three boxes are placed between D and B. Two boxes are placed between E and B. Two boxes are placed between A and H. H is placed immediately below B. Two boxes are placed between C and G. Two boxes are placed between A and F.

35.	How many	boxes	are	placed	betwee	n D	and C?
	a) Two		b)	None	С	) Th	ree
	d) Five		e)	) can't b	e determ	nine	d

**36.** If C is placed above G, which box is at bottom most position?

	a) B 🛛 🖉	b) C	c) H
	d) G		e) Cannot be determined
37	Which hov	is placed	just above hox H2

37. Which box is placed just above box H?
a) A
b) D
c) G
d) B
e) C

# Directions for questions 38 to 40 : These questions are based on the following information.

Ayush, bobby, Chalse, Dev, and Eissan are the top five rankers in each of the subjects History and Physics respectively. No two persons got the same rank in any subject and no person got the same rank in both subjects. The following information is known about them.

- (1) bobby's rank in History is the same as that of Dev's rank in Physics.
- (2) Chalse got a better rank than atmost one person in both subjects respectively.
- (3) Eissan got the least rank in History.
- (4) Dev got second rank in History and bobby got third rank in Physics.
- (5) In Physics As rank is better than Eissan's rank.
- **38.** What is the rank of Dev in Physics? (a) 1 (b) 2 (c) 3 (d) 4
- **39.** What is the rank of Ayush in Physics? (a) 1 (b) 2 (c) 3 (d) 4
- **40.** The rank of Ayush in History is the same as the rank of in Physics.

(a) bobby (b) Chalse (c) Dev (d) Eissan

#### **Directions for questions (41 to 45):** These questions are based on the following information.

Each of the four athletes — Sachin, Virat, Rahul and Harbhajan competed in the National Athletic Meet in each of the four different events — 100 m, 200 m, 400 m and 800 m. In each event, these athletes finished in the top four positions.

No athlete finished any two events in the same position.

- (1) The athlete who finished first in 100 m finished fourth in 800 m.
- (2) The athlete who finished second in 200 m finished third in 400 m and first in 800 m.
- (3) Virat finished second in 100 m and Rahul is not the last one to finish in 200 m.
- (4) Sachin finished after Virat in 200 m and 800 m.

**41.** Who is the fourth to finish 200 m?

- (a) Sachin (b) Virat (c) Rahul (d) Harbhajan
- **42.** Who is the first to finish 400 m? (a) Sachin (b) Virat (c) Rahul (d) Harbhajan
- 43. Who is the third to finish 800 m?
  (a) Sachin
  (b) Virat
  (c) Rahul
  (d) Harbhajan
- 44. Who is the second to finish 200 m?(a) Sachin(b) Virat(c) Rahul(d) Harbhajan
- **45.** Who is the second to finish 800 m? (a) Sachin (b) Virat

(c) Rahul

(b) Virat (d) Harbhajan

# Directions for questions 46 to 48: These questions are based on the following information.

A class teacher announced marks in two different subject English and Reasoning. Among the Five Student in the class Payal, Quira, Rasmi, Siya, Tanya each scored different marks in English and reasoning. It further known that

- (i) In English, Rasmi scored more than Siya but less than Tanya who scored less than Payal.
- (ii) In Reasoning, Siya scored more than Payal but less than Rasmi who scored less than Quira.
- (iii) Among the five students, the same student scored the highest marks in both the subject.

46. Who among the highest, among the five, in each subject?a) Pavalb) Quirac) Rasmi

a) Payal	b) Quira	c) Rasmi
d) Siya	e) Tanya	

- 47. Who among the Five got the least score in English?
  a) Payal
  b) Quira
  c) Rasmi
  d) Siya
  e) Tanya
- 48. Who among the Five got the least score in Reasoning?
  a) Payal
  b) Quira
  c) Rasmi
  d) Siya
  e) Tanya



Answerkey :-				
1. A	2. D	3. C	4. D	5. B
6. C	7. D	8. D	9. A	10. B
11. D	12. D	13. A	14. C	15. B
16. D	17. A	18. B	19. B	20. C
21. C	22. B	23. C	24. A	25. D
26. A	27. D	28. D	29. E	30. E
31. A	32. D	33. D	34. C	35. E
36. D	37. D	38. A	39. B	40. A
41. D	42. D	43. B	44. C	45. D
46. B	47. D	48. E		

#### Answer Key :-

# www.fundamakers.com