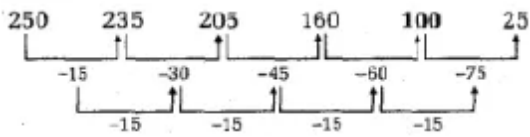


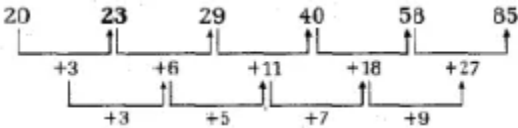
ANSWER WITH EXPLANATION

[SET - 17]

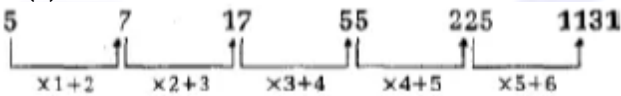
1. (d)



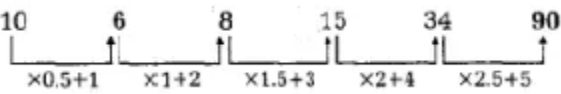
2. (a)



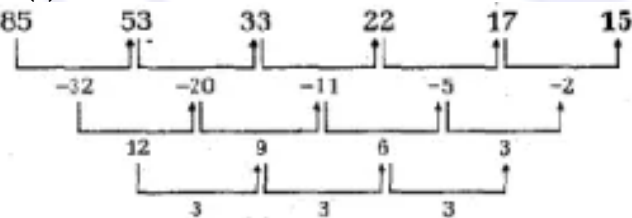
3. (b)



4. (b)



5. (c)



6. (d)

Banana is a fruit, Ginger is a stem.

7. (b)

$$10001 + 100 = 10101$$

$$101 + 100 = 201$$

8. (c)

-2 Series

9. (d)

+2, +1 series, except G I K

10. (b)

Shirt is used to wear in the upper body part.

11. (b)

$$1 + 4 + 5 = 10 \text{ (even)}$$

$$5 + 8 + 1 = 14 \text{ (even)}$$

$$6 + 5 + 1 = 12 \text{ (even)}$$

$$4 + 6 + 3 = 13 \text{ (odd)}$$

12. (d)

'TEARS'; There is no 'A' in the given word.

13. (a)

+2 Series

14. (d)

$$80 + 2 \div 25 + 5 - 10$$

$$\Rightarrow 80 \times 2 - 25 \times 5 + 10$$

$$\Rightarrow 160 - 125 + 10$$

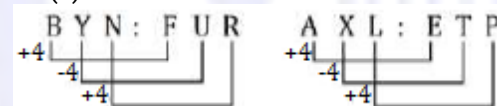
$$\Rightarrow 35 + 10$$

$$\Rightarrow 45$$

15. (a)

1. clocklipe
5. clockwise
2. cloddier
3. clodpates
4. clodpolls

16. (a)



17. (b)

Study of Tree => Dendrology
Study of Ants => Myrmecology

18. (c)

$$12^3 = 1728$$

$$28^3 = 21952$$

19. (d)

Except Bhangra, all other are classical dances of India.

20. (c)

Except Altitude, all other are closed figures.

21. (a)

1/7 is a recurring or repeating number.

22. (c)

Number of letters in the word in increasing order.

mob, adda, mango, circle, gangtok

↓ ↓ ↓ ↓ ↓

Number of letters → 3 4 5 6 7

23. (a)

As per the pattern, next term will be rStUV

24.(d)

$$1^3 + 1 = 2$$

$$2^3 + 2 = 10$$

$$3^3 + 3 = 30$$

$$4^3 + 4 = 68$$

$$5^3 + 5 = 130$$

25.(d)

Gopal's rank from last = 9

$$\therefore \text{Amit's rank from last} = 9 + 7 = 16$$

\therefore Amit's rank from the start

$$= 36 - 16 + 1$$

$$= 21$$

26.(c)

efgh/eeffgghh/eeefffggghh

27.(a)

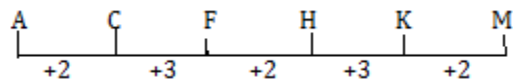
$$1^2 - 1 = 0$$

$$2^2 - 1 = 3$$

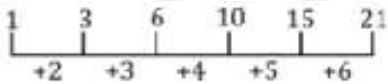
$$3^2 - 1 = 8$$

$$4^2 - 1 = 15$$

28.(a)



29.(b)



30.(c)

$$6^2 + 4^2 + 7^2 = 101$$

$$2^2 + 5^2 + 11^2 = 150$$

$$12^2 + 8^2 + 9^2 = 289$$

31.(b)

T	R	E	N	D
↓	↓	↓	↓	↓
43	42	40	78	88

32.(d)

'IDEAL', There is no 'E' in the given word.

33.(d)

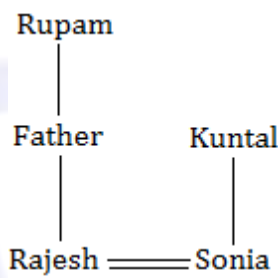
$$330 \text{ B } 6 \text{ A } 32 \text{ C } 45 \text{ D } 12$$

$$\Rightarrow 330 \div 6 - 32 + 45 \times 12$$

$$\Rightarrow 55 - 32 + 540$$

$$\Rightarrow 563$$

34.(b)



35.(c)

17 quadrilaterals

(36-40) :

Box	Element
N	Colour
O	Watch
K	Diary
M	Spoon
L	Pencil
P	Jewellery
J	Cookie

36. (d) 37. (b) 38. (c) 39. (d) 40. (b)

[If any query about these questions please contact 8167092555 from 10 am to 6 pm]