

ANSWER WITH EXPLANATION

[SET – 33]

1. (a)
All rhombus are quadrilaterals. All quadrilaterals are polygons.

2. (d)
 $D > B > C > A$
Hence, D is tallest amongst all.

3. (a)

4. (c)
14th September → Tuesday
No. of Days after 14th sept to 17th oct = 33 days
∴ No. of odd days = $33 \div 7 = 5$ odd days
∴ 17th oct → Tuesday + 5 = Sunday

5. (a)
iii. Heavy
iv. Herald
i. Heredity
ii. Hesitate

6. (b)
In this series, each number is repeated, then 13 is subtracted to arrive at the next number.

7. (d)

8. (d)
The letters are alternately moved two and three steps forward to obtain the successive terms.

9. (b)
First consists of the second.

10. (a)
The first, second, third fourth, fifth and sixth letters of the word are respectively moved two, three, four, five, six and seven steps forward to obtain the corresponding letters of the code.

11. (b)
In this alternating repetition series, the random number 21 is interpolated every other number into an otherwise simple addition series that increase by 2, beginning with the number 9.

12. (b)
The series is having the pattern +2, +3, +2, +3.....
∴ ? = +3 =

13. (b)

The first, third and fifth letters of the word are each moved three steps forward while the second, fourth and sixth letters are each moved three steps backward to obtain the corresponding letters of the code.

14. (c)

15. (d)

(16-18) :

P	Computer	Female
Q	Accounts	Male
R	Processing	Female
S	Administration	Male
T	Typing	Male
U	Teacher	Male

16. (d) 17. (a) 18. (c)

19. (b)

9	8	6	4	7	2	5
2	4	5	6	7	8	9

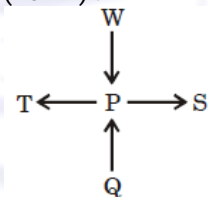
20. (d)



(21-22) :

$P > Q > U > R > T > S$
63 50

(23-24) :



23. (a) 24. (b)

25. (a)

Total number of girls in row1 = $19 + 15 - 1 = 33$
Total number of girls in row2 = $14 + 22 - 1 = 35$
Hence, the total number of girls in both the rows = $33 + 35 = 68$