Quiz Date: 2nd August 2020

Direction (1-5): Study the following information carefully and answer the questions given below:
Five persons are working at different departments of different companies in different cities. P works in Mumbai but doesn't work at HR department. Q works in Wipro but doesn't work in Jaipur and Kolkata. O works in Content department but doesn't work in TCS and IBM. Person who works at Production in Infosys doesn't work in New Delhi and Mumbai. N works at Sales but doesn't work in Chennai. Person who works in Mahindra works in Chennai. M doesn't work in Kolkata. Person who works in Marketing department doesn't work in IBM.

Q1. In which of the following city M works?
(a) Mumbai
(b) New Delhi
(c) Chennai
(d) Jaipur
(e) None of these

Q2. In which of the following department P works?
(a) Marketing
(b) Sales
(c) Production
(d) Content
(e) None of these

Q3. Who among the following works in Chennai?
(a) N
(b) Person who works at HR department
(c) O
(d) Person who works in TCS
(e) None of these

Q4. Which of the following is true?
(a) P-HR-New Delhi
(b) Q-Content-Jaipur
(c) O-Production-Chennai
(d) M-Sales-Kolkata
(e) None is true

Q5. In which of the following company N works?
(a) TCS
(b) Mahindra
(c) IBM
(d) Infosys
(e) None of these

Directions (6-10): Study the set of numbers given below and answer the questions which follow.

839     589     427     581     275

Q6. If in each number, the first and the second digits are interchanged, which will be the second lowest number?
(a) 427
(b) 581
(c) 839
(d) 275
(e) 589

Q7. If in each number, the first and the last digits are interchanged, which among the following will be the third highest number?
(a) 427
(b) 581
(c) 839
(d) 275
(e) 589

Q8. If in each number, the second and the third digits are interchanged, which will be the second highest number?
(a) 427
(b) 581
(c) 839
(d) 275
(e) 589

Q9. If two is subtracted from the first digit of each of the numbers and then the first and the third digits are interchanged, which of the following will be the lowest?
(a) 427
(b) 581
(c) 839
(d) 275
(e) 589

Q10. If in each number, all the three digits are arranged in ascending order within itself, which of the following will be the third lowest number?
(a) 427
(b) 581
(c) 839
(d) 275
(e) 589

Directions (11-15): In each of the questions below are given some statements followed by two conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts. Give answer
(a) If only conclusion I follows.
(b) If only conclusion II follows.
(c) If either conclusion I or II follows.
(d) If neither conclusion I nor II follows.
(e) If both conclusions I and II follow.

Q11.Statements:
 Some circle are square
No square are rectangle
All rectangle are triangle
Conclusions:
I. Some circle are rectangle
II. No square is triangle

Q12. Statements:
All row are column
No row is cross
All cross are puzzle
Conclusions:
 I. No row is puzzle
II. Some column are cross is a possibility.

Q13. Statements:
All north are east
All east are west
No east is south
Conclusions:
 I. No north is south
II. Some west are not south

Q14. Statements:
 Some three are one
Some one are two
No one is four
Conclusions:
I. Some three are two
II. No three are two
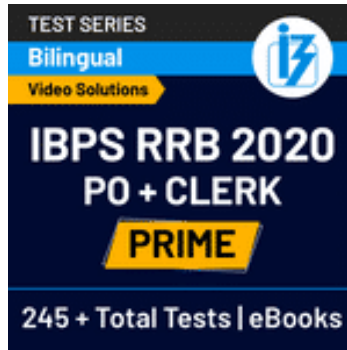
Q15. Statements:
Some crome are mozilla
No mozilla are safari

Some safari are opera
Conclusions:
I. Some crome are safari is a possibility
II. No opera is mozilla.

Solutions

Solutions (1-5):
Sol.

| Persons | Department | Company | City |
|---------|------------|---------|------|
| P | Marketing | TCS | Mumbai |
| Q | HR | Wipro | New Delhi |
| O | Content | Mahindra | Chennai |
| M | Production | Infosys | Jaipur |
| N | Sales | IBM | Kolkata |

S1. Ans. (d)
S2. Ans. (a)
S3. Ans. (c)
S4. Ans. (e)
S5. Ans. (c)

Solutions (6-10):
S6. Ans. (c)
Sol. 389    859    247    851    725

S7. Ans. (a)
Sol. 938    985    724    185    572

S8. Ans. (e)
Sol. 893    598    472    518    257
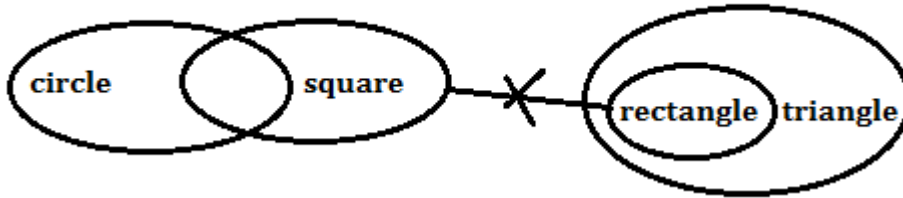
S9. Ans. (b)
Sol. 936    983    722    183    570
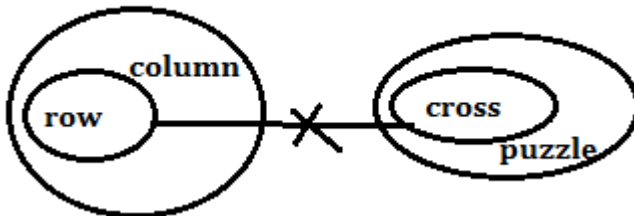
S10. Ans. (d)

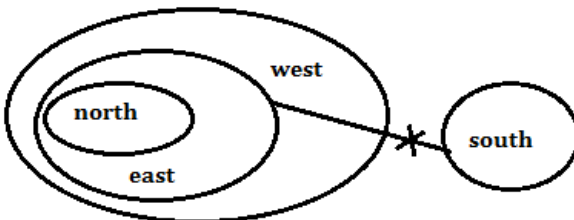Sol. 389    589    247    158    257

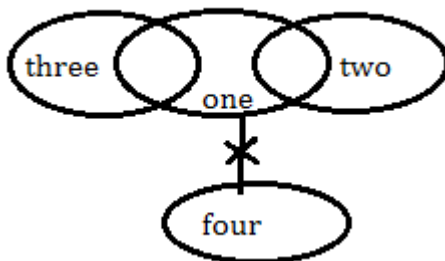Solutions (11-15):
S11. Ans.(d)

Sol.

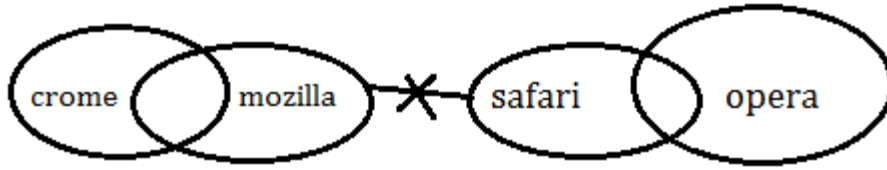S12. Ans.(b)

Sol.

S13. Ans.(e)

Sol.

S14. Ans.(c)

Sol.

S15. Ans.(a)

Sol.



**For any Banking/Insurance exam Assistance, Give a Missed call @ 01141183264**