

## Mixed Reasoning Questions for CLAT Exam <br> CLAT Reasoning Quiz 6

Directions: Read the following questions carefully and choose the right answer.

1. Which Pair does NOT belong with the others?
A. $1975-1579$
B. $3152-5321$
C. $4283-8432$
D. $7319-9731$
2. If 'light' is called 'morning', 'morning' is called 'dark', 'dark' is called 'night', 'night' is called 'sunshine', and 'sunshine' is called 'dusk', when do we sleep ?
A. night
B. sunshine
C. dusk
D. dark
3. If CUSTOM is written as UCTSMO then how PARENT be written in the same code?
A. APERTN
B. RAPTNE
C. TNERAP
D. ERAPTN

## 4. Statements:

No toffee is coffee.
No sweet is toffee.
Conclusions:
I. No coffee is sweet.
II. All sweets are coffee.
A. if only conclusion I follows.
B. if only conclusion II follows.
C. if either conclusion I or conclusion II follows.
D. if neither conclusion I nor conclusion II follows.
5. Garbage : House : : Gangue : ?
A. Factory
B. Office
C. Drugs
D. Ore
6. Veer Das ranks 7th from the top and 28th from the bottom in a class. How many students are there in the class?
A. 32
B. 33
C. 34
D. 35
7. Looking at a picture of a boy, Hemant said, "His mother is the wife of my father's son. Brothers and sisters I have none." At whose picture was Hemant looking?
A. His son
B. His cousin
C. His uncle
D. His nephew
8. One day Ravi left home and cycled 10 km south wards, turned right and cycled 5 km and turned right and cycled 10 km and turned left and cycled 10 km. how many kilometers will he have to cycle to reach his home straight ?
A. 10 km
B. 15 km
C. 20 km
D. 25 km
9. Directions: This question has a statement followed by two assumptions. You have to decide which of the assumptions is/are "implicit" and mark the correct answer accordingly.

Statement: The boy is too honest not to speak the truth.
Assumptions: I. Very honest boys also tell lies.
II. Dishonest boys also speak the truth.
A. if only assumption I is implicit
B. if only assumption II is implicit
C. if either I or II is implicit
D. if neither I nor II is implicit
10. Select the one which is different from the other four responses.
A. TOQR
B. YTUV
C. KFHI
D. WRTU

## Correct Answers:

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | B | A | D | D | C | A | B | D | B |

## Explanations:

1. In all other pairs, second number is obtained by arranging the digits of the first number in a descending order.

Hence, option A is correct.
2. We sleep in the 'night'. but 'night' is called 'sunshine'. So, we sleep in the 'sunshine'.

Hence, option B is correct.
3.


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Similarly,


Hence, option A is correct.
4. $E+E=$ No conclusion

Thus, neither conclusion I nor conclusion II follows.
Hence, option D is correct.
5. Garbage - is the waste of House.

Gangue - impurities in the Ore.
Hence, option D is correct.
6. As seen in the figure, Veer Das's position is 7th from the top and 28th from the bottom.


Therefore, total number of students $=6+$ Veer Das $+27=34$
Hence, option C is correct.
7. Since Hemant has no brother or sister, so he is his father's only son.

So, wife of Hemant's father's son - Hemant's wife.
Thus, Hemant's wife is the boy's mother or the boy is Hemant's son.
Hence, the option A is correct.
8.


Clearly, Ravi starts from home at A, moves 10 km south wards up to B, turns right and moves and 5 km up to C , turns right again and moves 10 km up to D and finally turns left and moves 10 km up to E .

Thus his distance from initial position $A=A E+D E=B C+D E=(5+10) \mathrm{km}=15$ km Hence, option B is correct.
9. None of them is implicit. The statement only implies that if a boy is very honest it would not be possible for him to speak a lie. But I is just the opposite of it. Assumption II is not implicit because the statement does not talk about "dishonest" boys.

Hence, option (D) is correct.
10. Except second option, in all other options the difference between letters are same.

1st option: $\mathrm{T}-(-5) \rightarrow \mathrm{O}-(+2) \rightarrow \mathrm{Q}-(+1) \rightarrow \mathrm{R}$

Brd option: $\mathrm{K}-(-5) \rightarrow \mathrm{F}-(+2) \rightarrow \mathrm{H}-(+1) \rightarrow$ ।

4th option: W $-(-5) \rightarrow \mathrm{R}-(+2) \rightarrow \mathrm{T}-(+1) \rightarrow \mathrm{U}$

5th option: $\mathrm{Q}-(-5) \rightarrow \mathrm{L}-(+2) \rightarrow \mathrm{N}-(+1) \rightarrow \mathrm{O}$

But,


2nd option: $\mathrm{Y}-(-5) \rightarrow \mathrm{T}-(+1) \rightarrow \mathrm{U}-(+1) \rightarrow \mathrm{V}$

Hence, option B is correct.


