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## Mixed Reasoning for SSC Exams.

## SSC Reasoning Quiz 6

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

1. Select the related words/letters/numbers from the given alternatives.

Kempegowda : Bengaluru :: Devi Ahilyabai Holkar : ?
A. Simla
B. Indore
C. Pune
D. Lucknow
2. Find the odd word/letter/number/pair out.
A. 117
B. 137
C. 183
D. 123
3. Arrange the following words according to dictionary arrangement.

1. Grecian
2. Greater
3. Greasepaint
4. Grebe
5. Greasy
A. $3,1,4,5,2$
B. 5, 1, 2, 4, 3
C. 1, 5, 3, 2, 4
D. $3,5,2,4,1$
6. Find the missing term of the following series from the given alternatives. ABT, BCS , CDR , DEQ, ?
A. FGO
B. EFP
C. EFO
D. EFR
7. Which set of letters when sequentially placed at the gaps in the given letter series shall complete it?
e_fa $\qquad$ fae_f _ _
A. deddae
B. deedae
C. dedeae
D. ededae
8. The following venn diagram shows the number of students passed in English, Maths and Hindi.


How many students were passed in English?
A. 5
B. 9
C. 21
D. 23
7. Find the missing number from the given responses.

| 38 | 54 | 61 | 79 |
| :---: | :---: | :---: | :---: |
| 21 | $?$ | 12 | 24 |
| 19 | 09 | 14 | $?$ |

A. 18,46
B. 28,51
C. 42,62
D. 18,44
8. Point $A$ is towards the north-west of point $C$, which is to the north of point $E$. Point $R$ is to the east of point $A$ and north-east of point $E$. Point $J$ is to the south of point $R$.

Find in which direction is point J from point C?
A. East
B. North-east
C. South-east
D. Can't be determined
9. From the given alternative words, select the word which cannot be formed using the letters of the given word.

INTERNATIONAL
A. LATTER
B. RELATION
C. TREATMENT
D. TRAIN
10. 37 boys are standing in a row facing the cinema hall. Rohan is fifteenth from the left end. If he shifted six places to the right then what is his position from the right end?
A. $16^{\text {th }}$
B. $21^{\text {st }}$
C. $20^{\text {th }}$
D. None of these

## Correct Answers:

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B | B | D | B | A | D | D | D | C | D |

## Explanations :

1. The first one is the name of airport of the second one.

As Kempegowda is the name of airport in Bengaluru, similarly Devi Ahilyabai Holkar is the name of airport in Indore.

Hence, Option B is correct.
2. Except option B all the other odd numbers.

Only option B i.e. 137 is a prime number.
Thus option B is the odd one out.
Hence Option (B) is the correct answer.
3. After arranging as per the dictionary order, we get

Greasepaint(3) $\rightarrow$ Greasy(5) $\rightarrow$ Greater(2) $\rightarrow$ Grebe(4) $\rightarrow$ Grecian(1)
Hence, Option D is correct.
4.


The missing term as per the image shown above is EFP.
Hence, Option (B) is correct.
5. edfa/edfa/edfa/e

Hence, Option (A) is correct.
6. The number of students that comes within the circle representing English are the students who were passed in English.

So, the number of passed students in English $=5+4+12+2=23$
Thus, 23 students were passed in English.
Hence, Option D is correct.
7. The numbers in the matrix follow the below mentioned logic:

The value at the middle row is the sum of digits of top and bottom rows.
For first column,
Value in the top row $=38$, Value in the bottom row $=19$
Sum of digits $=3+8+1+9=\mathbf{2 1}$, is the value in the middle row.

## For second column,

Thus $5+4+0+9=\mathbf{1 8}$ is the required value.

## For third column,

Thus, $6+1+1+4=12$
For fourth column,
Thus, $7+9+x=24$
$24-16=x$
$=8$ is the required value.
The combination where sum of digits comes to 8 should be the correct match.
Only option C and D are such where sum of the digits of the second number comes to 8 , but in option C the first value doesn't match with 18.

In option D, the first value is 18 and the sum of digits of second value is $4+4=8$.
Hence, Option (D) is correct.
8. From the following image it is clear that point the direction of point J with respect to point $C$ can't be determined, as it could be either to the north-east or east or south-east of point C .

- A
$\bullet$ R
- A
- R
- A
- R
- J

-C •J
- E
- C
-E •J

Hence, Option D is the correct answer.
9. There are only two 'T's in the key word and no ' $M$ '. So the word TREATMENT can't be formed from INTERNATIONAL.

Hence, Option (C) is correct.
10. Rohan's original position from the left $=15$ th

Rohan's original new position from the left $=15+6=21$ st
$\therefore$ Rohan's original position from the right $=37-21+1=17$ th

Hence, Option D is correct.


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