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Logical Reasoning Questions for CLAT Exam.

1. **Find the next term in the series, 1, 4, 27, 256.**

A. 625   B. 1024   C. 3125   D. 5625

2. **Find the missing term in the series : A, D, ?, P. Y.**

A. G   B. H   C. I   D. J

3. **Find the wrong term in series :**
21, 34, 59, 716, 1125, 1549

A. 59   B. 716   C. 1125   D. 1549

4. **If "RAMU" is quoted as 18011321, then "KALLU" will be quoted as**

A. 111121221   B. 1101121221   C. 1110121221   D. None of these

5. **Direction : Select the related words/letters/numbers from the given alternatives.**
13 : 170 : 7 : ?

A. 64   B. 70   C. 90   D. 50

6. **In the following question, select the odd number paid from the given alternatives.**

A. 13–170   B. 16–255   C. 22–485   D. 27–730

7. **Arrange the given words in the sequence in which they appear in the dictionary.**
1. Yearning   2. Yearlong   3. Yearbook   4. Yearling   5. Yielding

A. 43521   B. 35412   C. 34512   D. 34215

8. **Statement :** All planets are stars.
All meteors are planets.
No orbit is a star.

Conclusion : I.   All meteors are stars.
II.   No planet is an orbit.

A. Conclusion I follows.   B. Conclusion II follows.
C. Either conclusion I or conclusion II follows.   D. Both conclusion I and conclusion II follows.

9. Given that,
A. A is the mother of B.
B. C is the mother of D.
C. B is sister of C.
D. E is the husband of A.

Who is the aunt of D?

A. A   B. B   C. C   D. E

10. **Directions: Select the option that best fits in the respective blanks.**
ab __ r __bara__ar

A. bab   B. aba   C. aab   D. baa

Correct Answers:

1	2	3	4	5	6	7	8	9	10
C	C	D	B	D	B	D	D	B	C

Explanations :

1.

Series Pattern	Given Series
1^1	1
2^2	4
3^3	27
4^4	256
5^5	**3125** ✓

Hence, option (C) is correct.

2. These alphabets are first, fourth, ninth, sixteenth and twenty fifth terms of alphabets which are squares of all the natural numbers.

Hence, option C is correct.

3. All the terms are prime number followed by perfect squares (2 followed by 1, 3 followed by 4, 5 followed by 9 and so on) except 1549.

Hence, option D is correct.

4. All the alphabets are replaced by their respective alphabetical position, i.e. R is 18th alphabet, A is 01st alphabet, M is 13th alphabet and U is 21st alphabet. "KALLU" will be quoted as "1101121221".

Hence, option B is correct.

5. As $x^2 : x^2 + 1$, so, $13^2 \Rightarrow 169 + 1 = 170$

Similarly : $7^2 \Rightarrow 49 + 1 = 50$

Hence, option D is correct.

6. $\Rightarrow (13 - 170) \Rightarrow 13^2 + 1 = 169 + 1 = 170$

$(16 - 255) \Rightarrow 16^2 - 1 = 256 - 1 = 255$

$(22 - 485) \Rightarrow 22^2 + 1 = 484 + 1 = 485$

$(27 - 730) \Rightarrow 27^2 + 1 = 729 + 1 = 730$

Hence, option B is correct.

7. Yearbook → Yearling → Yearlong → Yearning → Yielding.
    3   4   2   1   5

Hence, option D is correct.

8. All planets are stars (A) + All meteors are planets (A) = A + A = A = All meteors are stars.
This is conclusion I follows.

All planets are stars (A) + No orbit is a star (E) = A + E = E = No planet is an orbit.
This is conclusion II follows.

Hence, both conclusion I and conclusion II follows.

Hence, option D is correct.

9. B and C are siblings. C is the mother of D. So, B is the aunt of D.

Hence, option B is correct.

10. abar has been repeated thrice in the series.

Hence, option C is correct.