

CDAC Paper - 2006 - Part 5

81. SEDULOUS :
rampant
esoteric
morose
indolent

82. SUCCULENT :
ordinary
tasteless
inexpensive
invigorating

83. DORMANT :
authoritative
elastic
active
uninteresting

84. COURT :
reject
uncover
infect
subject

Directions:- The given pair of words contains a specific relationship to each other. Select the best pair of choices which expresses the same relationship as the given

85. INTIMIDATE : FEAR ::
Maintain : satisfaction
Astonish : wonder
Soothe : concern
Lion : tame

Directions:- Pick out the best choice which can complete the incomplete stem correctly and meaningfully

86. It was an extremely pleasant surprise for the hutment-dweller when the Government officials told him that _____ he had to vacate hutment which he had been unauthorized occupying
he had been gifted with a furnished apartment in a multistoried building
he would be arrested for wrongly encroaching on the pavement outside his dwelling
they would not accede to his request

87. In the closing days of the civil War, President Abraham Lincoln was planning to graciously welcome the defeated confederate states back into the Union. After Lincoln was assassinated, however, the Radical Republicans in Congress imposed martial law in the South, creating resentment that caused problems well into this century. Had Lincoln lived, the history of regional conflict in 20th century America would have been considerably different. All of the following assumptions underline the argument above EXCEPT The imposition of martial law in the South was primarily responsible for the resentment felt in the South Had he lived, Lincoln would have treated hte defeated South as he had planned Lincoln would have been able to prevent the Radical Republicans in Congress from imposing martial law in the South Factors other than the imposition of martial law in the South affected the history of regional conflicts in 20th century America

88. A politician wrote the following: I realize there are shortcomings to the questionnaire method. However, since I send a copy of the quetionnaire to every home in the district, I believe the results are quite representative.... I think the numbers received are so large that it is quite accurate even though the survey is not done scientifically Most people who received the questionnaire have replied Most people in the district live in homes. the questionnaire method of data collection is unscientific A large, absolute number of replies is synonymous with accuracy

89. A worldwide ban on the production of certain ozone-destroying chemicals would provide only an illusion of protection. Quantities of such chemicals, already produced, exist as coolants in millions of refrigerators. When they reach the ozone layer in the atmosphere, their action cannot be halted. So there is no way to prevent these chemicals from damaging the ozone layer further. Which of the following, if true, most seriously weakens the argument above? It is impossible to measure with accuracy the quantity of ozone-destroying chemicals that exist as coolants in refrigerators. In modern societies, refrigeration of food is necessary to prevent unhealthy and potentially life-threatening conditions. Even if people should give up the use of refrigerators, the coolants already in existing refrigerators are a threat to atmospheric ozone. The coolants in refrigerators can be fully recovered at the end of the useful life of the refrigerators and reused

90. Every town with a pool hall has its share of unsavory characters.This is because the pool hall attracts gamblers and all gamblers are unsavory. Which of the following, if true cannot be inferred from the above?
All gamblers are unsavory
All pool halls attract gamblers
Every town has unsavory characters
All gamblers are attracted by pool halls

Directions:- The workweek in a small business is a five-day workweek running from Monday through Friday. In each workweek, activities L,M,N,O and P must all be done.The work is subject to the following restrictions:

L must be done earlier in the week than O and earlier than P
M must be done earlier in the week than N and earlier than O

No more than one of the activities can ever be done on any one day

91. Which of the following is an acceptable schedule starting from Monday to Friday?
L, M, N, O, P<-----ans
M, N, O, N, M
O, N, L, P, M
P, O, L, M, L

92. In a game, exactly six inverted cups stand side by side in a straight line, and each has exactly one ball hidden under it. The cups are numbered consecutively 1 through 6. Each of the balls is painted a single solid color. The colors of the balls are green, magenta, orange, purple, red, and yellow. The balls have been hidden under the cups in a manner that conforms to the following conditions:

The purple ball must be hidden under a lower-numbered cup than the orange ball.
The red ball must be hidden under a cup immediately adjacent to the cup under which the magenta ball is hidden.
The green ball must be hidden under cup 5.
Which of the following could be the colors of the balls under the cups,in order from 1 through 6?
Green, yellow, magenta, red, purple, orange
Magenta, green, purple, red, orange, yellow Magenta, red, purple, yellow, green, orange<-ans
Orange, yellow, red, magenta, green, purple

Directions:- In a group there are five students coded as P Q R S T.Qand R are intelligent in mathematics and geology. P and R are intelligent in mathematics and hindi. Q and S are intelligent in psychology and buddhist studies. T is intelligent in buddhist studies hindi and psychology

93. who is intelligent in psychology, geology and buddhist studies
Q <-----ans
T
R
S

Directions:- The following questions are based on the following situations.Asha, Babli, Cham, Deepti, Eira, Farha are cousins. No two cousins are of the same age ,but all have birth days on the same date in that year. The youngest is 17 years old and the oldest is Eira is 22.Farha is somewhere between Babli and Deepti in age.Asha is older than Babli. Cham is older than Deepti

94. If asha is one year older than cham the number of logically possible orderins of all six cousins by increasing age is 2 <-ans(Babli,Asha, Farha, Cham, Deepti,Eira)
3
4
5

95. It is easier to swim in the sea water than in river water because sea is vast mass of water sea water is generally calm the density of sea water is higher than river water<-----ans
they water of sea is cool and greenish

96. starting from a point x jayant walked 15metres towards the west he turned to his left and walked 20 metres he then turned to his left and walked 15 metres he then further turned to his right and walked 12 metres how far is jayant from the point x and in which direction?
32 metres south
47 metres east
42 metres north
27 metres south <-----ans

97. Rock and roll music started in the 1950s as a young mans medium and rock is still best performed by men in their twenties and thirties. As rock performers grow into their forties and even fifties, they are simply less physically capable of producing the kind of exciting music they did when they were younger. All of the following assumptions underline the argument above EXCEPT: As rock performers mature, their performances tend to become less exciting
Rock music is dominated by male performers
Women performers have always played a significant role in rock music
The physical demands of performing rock are better met by the young <-----ans

Mathematical Problems

98. Which of the following statements are true, if $x + y + z = 10$ $y \geq 5$ and $4 \geq z \geq 3$

1. $x \geq z$
2. $x \geq y$

3. $x + z \leq y$
1 only
2 only
3 only
1 and 3 only <-----ans

99. The solution of the equation $4 - 5(2y + 4) = 4$ is
-2/5
8
4
-2 <-----ans

100. When $x^5 + 1$ is divided by $(x - 2)$, the remainder is
15
17
31
33

[Download Placement papers](#)

[Interview Questions & Tutorials](#)

[Download Entrance Exam Question Papers](#)

[Download Technical Tutorials, How-To Documents and User Guides](#)