

RRDO (CEPTAM) Mental Ability Test | 14377

**DRDO (CEPTAM) 2012 written Test Pattern and syllabus|DRDO(CEPTAM) Question pattern and de  
DRDO stands for Defence Research & Development Organisation (DRDO)  
(CEPTAM) stands for Centre for Personnel Talent Management|Latest Placement paper questions  
2012**

**DRDO (CEPTAM) 2012 Recruitment Procedures|Recruitment Question papers and General Awareness  
and Aptitude Questions**

**DRDO(Defence Research & Development Organisation) CEPTAM (Centre for Personnel Talent Man  
MENTAL ABILITY Questions DRDO(Defence Research & Development Organisation) CEPTAM (Cen  
Management)**

Q.1) There are 40 coins in a bag, consisting of Rs. 5 and Rs. 2 coins. If the total amount is Rs. 140, how ma  
the bag?

- (1) 20 each -Answer
- (2) 25 and 15
- (3) 30 and 10
- (4) 22 and 18

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Q.2)  $6(3 - x) - 5(2x - 4) = 4(3x - ) + 14$  In the above equation the value of x is:

- (1) 3
- (2) 2
- (3) 1 (4)  $\frac{1}{2}$  -Answer

Q.3) The first Indian Governor of the RBI was:

- (1) L.K.Jha
- (2) C.D.Deshmukh -Answer
- (3) I.G.Patel
- (4) None of these

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Q.4) X walked 35 metres towards South, then turned left and walked 25 metres, and again turned left and  
his right and walked 20 metres. At what distance and  
direction from the starting point is X now standing?

- (1) 20m West
- (2) 45m East -Answer
- (3) 20m East
- (4) 45m North

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Q.5) The sum of the interior angles of a polygon is twice the sum of its exterior angles. How many sides  
does the polygon have?

- (1) 8 sides -Answer
- (2) 9 sides
- (3) 12 sides
- (4) 6 sides

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Q.6) Sam said to Rita "Your mother's husband's sister is my aunt". How is Rita related to Sam?

- (1) Daughter
- (2) Niece
- (3) Sister -Answer

(4) Mother

Q.7) Four years ago, the average age of A and B was 18 years. At present the average age of A, B and C is after 8 years?

- (1) 30 years -Answer
- (2) 32 years
- (3) 28 years
- (4) 25 years

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Q.8) Unscramble the letters of words and find odd one out:

- (1) ORNI
- (2) ICAO
- (3) PPREOC
- (4) ZENRBO -Answer

Q.9) Which is the greatest five digit number exactly divisible by 279?

- (1) 99603
- (2) 99882 -Answer
- (3) 99550
- (4) None of these

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Q.10) Oranges are bought at 5 for Rs. 10 and sold at 6 for Rs. 15. The profit or loss as percentage is:

- (1) 50%
- (2) 40%
- (3) 35%
- (4) 25% -Answer

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Q.11) Which country has won the cricket world cup maximum number of times?

- (1) West Indies
- (2) Pakistan
- (3) Sri Lanka
- (4) Australia

Q.12) Which of the given Venn diagrams out of 1, 2, 3 or 4 correctly illustrates the relationship among the Reptiles, Cobras, Turtles. (2)

Q.13) Express 19992111 is decimal:

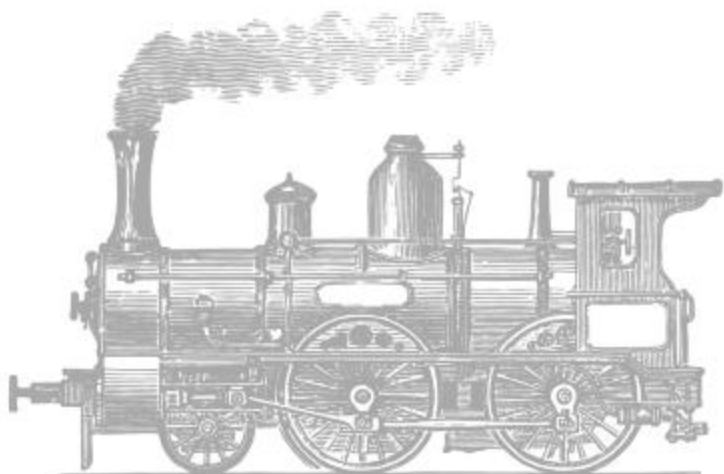
- (1) 0.946-Answer
- (2) 0.904
- (3) 0.893
- (4) 0.981

Q.14) The marks obtained by 10 students in Science (out of 50) are 30, 41, 40, 41, 30, 41, 30, 28, 41, 40. The modal mark is:

- (1) 40
- (2) 30
- (3) 41 -Answer
- (4) 35

Q.15) 6, 18, 24, 9, 27, 33, 11?, ?

- (1) 15, 19
- (2) 22, 27
- (3) 33, 39-Answer
- (4) 44, 47



- (2) Morality
- (3) Entertainment -Answer
- (4) Halls

