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सत्यमेव जयते

रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC

Participant ID	
Participant Name	
Test Center Name	Koustav Digital Center
Test Date	21/01/2021
Test Time	10:30 AM - 12:00 PM
Subject	NTPC

*** Note**
Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

1. Options shown in green color with a tick icon are correct.
2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : **NTPC**

Q.1 A alone can complete $\frac{2}{5}$ of a task in 12 days, while B alone can complete $\frac{3}{4}$ of the same task in 25 days. In how many days can they complete the task if they work together?

Ans

✗ 1. $\frac{75}{19}$

✗ 2. $\frac{150}{19}$

✗ 3. $\frac{1}{19}$

✓ 4. $\frac{300}{19}$

Question ID : **9489114462**
Option 1 ID : **94891117847**
Option 2 ID : **94891117846**
Option 3 ID : **94891117848**
Option 4 ID : **94891117845**
Status : **Answered**
Chosen Option : **4**

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Q.2 In which year were the powers of the East India Company passed to the British crown by the British Parliament?

Ans

✔ 1. 1858
✘ 2. 1862
✘ 3. 1859
✘ 4. 1857

Question ID : **9489114417**
Option 1 ID : **94891117668**
Option 2 ID : **94891117665**
Option 3 ID : **94891117666**
Option 4 ID : **94891117667**
Status : **Not Answered**
Chosen Option : **--**

Q.3 There are 40 persons in a palace. If every person shakes hands with every other person, what will be the total number of handshakes?

Ans

✔ 1. 780
✘ 2. 750
✘ 3. 790
✘ 4. 800

Question ID : **9489114449**
Option 1 ID : **94891117795**
Option 2 ID : **94891117796**
Option 3 ID : **94891117793**
Option 4 ID : **94891117794**
Status : **Answered**
Chosen Option : **1**

Q.4 The process of depositing a layer of any desired metal on another material, by means of electricity, is called _____.

Ans

✔ 1. electroplating
✘ 2. electromagnet
✘ 3. electro conductor
✘ 4. electrode

Question ID : **9489114412**
Option 1 ID : **94891117645**
Option 2 ID : **94891117648**
Option 3 ID : **94891117647**
Option 4 ID : **94891117646**
Status : **Answered**
Chosen Option : **3**

Q.5 The LCM of two numbers is 721, and the numbers are in the ratio of 1 : 7. What is the sum of the numbers?

Ans
1. 824 ✔
2. 721 ✘
3. 728 ✘
4. 825 ✘

Question ID : **9489114452**
Option 1 ID : **94891117807**
Option 2 ID : **94891117805**
Option 3 ID : **94891117806**
Option 4 ID : **94891117808**
Status : **Answered**
Chosen Option : **1**

Q.6 Rabindranath Tagore won the Nobel Prize for Literature for which book?

Ans
1. Gitabitan ✘
2. Gora ✘
3. Sanchayita ✘
4. Gitanjali ✔

Question ID : **9489114409**
Option 1 ID : **94891117633**
Option 2 ID : **94891117635**
Option 3 ID : **94891117634**
Option 4 ID : **94891117636**
Status : **Answered**
Chosen Option : **4**

Q.7 Who among the following has never been a Governor for Reserve Bank of India?

Ans
1. Bimal Jalan ✘
2. K Kasturi Rangan ✔
3. Dr. Manmohan Singh ✘
4. D. Subba Rao ✘

Question ID : **9489114441**
Option 1 ID : **94891117764**
Option 2 ID : **94891117762**
Option 3 ID : **94891117763**
Option 4 ID : **94891117761**
Status : **Not Answered**
Chosen Option : **--**

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Q.8 The ratio of the volumes of two cubes is 64 : 1331. What is the ratio of their total surface areas?

Ans

✔ 1. 16 : 121
✘ 2. 121 : 16
✘ 3. 16 : 4
✘ 4. 4 : 121

Question ID : **9489114464**
Option 1 ID : **94891117854**
Option 2 ID : **94891117853**
Option 3 ID : **94891117856**
Option 4 ID : **94891117855**
Status : **Answered**
Chosen Option : **1**

Q.9 If '+' means 'subtraction', '÷' means 'addition', '–' means 'multiplication' and '×' means 'division', then what is the value of 15 ÷ (5 + 8)?

Ans

✘ 1. 15
✔ 2. 12
✘ 3. 11
✘ 4. 28

Question ID : **9489114099**
Option 1 ID : **94891116394**
Option 2 ID : **94891116395**
Option 3 ID : **94891116393**
Option 4 ID : **94891116396**
Status : **Answered**
Chosen Option : **2**

Q.10 Name the Viceroy of India who was associated with the controversial Ilbert Bill during the Indian freedom struggle.

Ans

✘ 1. Lord Lansdowne
✘ 2. Lord Mayo
✘ 3. Lord Dufferin
✔ 4. Lord Ripon

Question ID : **9489114418**
Option 1 ID : **94891117670**
Option 2 ID : **94891117672**
Option 3 ID : **94891117671**
Option 4 ID : **94891117669**
Status : **Not Answered**
Chosen Option : **--**

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Q.11 A large marble building in Kolkata, built by the British whose design echoes the Taj Mahal is _____.

Ans

✔ 1. Victoria Memorial

✘ 2. Fort William

✘ 3. Writers Building

✘ 4. St. Paul's Cathedral

Question ID : **9489114408**
Option 1 ID : **94891117629**
Option 2 ID : **94891117630**
Option 3 ID : **94891117631**
Option 4 ID : **94891117632**
Status : **Answered**
Chosen Option : **1**

Q.12 Who was the first UN Secretary-General?

Ans

✘ 1. Kofi A Annan

✔ 2. Trygve Lie

✘ 3. U Thant

✘ 4. Dag Hammarskjold

Question ID : **9489114433**
Option 1 ID : **94891117729**
Option 2 ID : **94891117732**
Option 3 ID : **94891117730**
Option 4 ID : **94891117731**
Status : **Answered**
Chosen Option : **1**

Q.13 The Mysuru Palace in Karnataka was an official residence of which of the following dynasties?

Ans

✘ 1. Chalukya

✔ 2. Wadiyar

✘ 3. Pallava

✘ 4. Chola

Question ID : **9489114421**
Option 1 ID : **94891117684**
Option 2 ID : **94891117683**
Option 3 ID : **94891117682**
Option 4 ID : **94891117681**
Status : **Answered**
Chosen Option : **4**

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Q.14 If '+' means 'subtraction', '÷' means 'addition', '–' means 'multiplication' and '×' means 'division', then what is the value of $(8 + 2 - 19) - (4 + 27 \times 3)$?

Ans

✗ 1. –150
✓ 2. 150
✗ 3. 85
✗ 4. –85

Question ID : **9489114088**
Option 1 ID : **94891116350**
Option 2 ID : **94891116349**
Option 3 ID : **94891116351**
Option 4 ID : **94891116352**
Status : **Answered**
Chosen Option : **2**

Q.15 Which one of the following is not an operating system?:

Ans

✓ 1. Java
✗ 2. Mint
✗ 3. MS DOS
✗ 4. Ubuntu

Question ID : **9489114437**
Option 1 ID : **94891117745**
Option 2 ID : **94891117747**
Option 3 ID : **94891117748**
Option 4 ID : **94891117746**
Status : **Answered**
Chosen Option : **1**

Q.16 Which of the following is NOT an environmental concern?

Ans

✗ 1. Increasing consumption and use of plastics
✓ 2. Raising ozone layer
✗ 3. Global warming
✗ 4. Growing pollution levels

Question ID : **9489114431**
Option 1 ID : **94891117724**
Option 2 ID : **94891117721**
Option 3 ID : **94891117722**
Option 4 ID : **94891117723**
Status : **Answered**
Chosen Option : **2**

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Q.17 If $\tan A = \frac{3}{4}$, then the value of $\frac{\cos A - \sin A}{\cos A + \sin A}$ is:

Ans
1. $\frac{1}{4}$ ✗
2. $\frac{1}{8}$ ✗
3. $\frac{1}{7}$ ✓
4. $\frac{1}{3}$ ✗

Question ID : **9489114469**
Option 1 ID : **94891117874**
Option 2 ID : **94891117876**
Option 3 ID : **94891117875**
Option 4 ID : **94891117873**
Status : **Answered**
Chosen Option : **3**

Q.18 Where is the NSE (National Stock Exchange of India) headquartered?

Ans
1. Mumbai ✓
2. New Delhi ✗
3. Pune ✗
4. Chennai ✗

Question ID : **9489114442**
Option 1 ID : **94891117768**
Option 2 ID : **94891117765**
Option 3 ID : **94891117766**
Option 4 ID : **94891117767**
Status : **Answered**
Chosen Option : **2**

Q.19 The book which keeps a record of all the endangered animals and plants is _____.

Ans
1. Eco Survey Book ✗
2. Animal Survey Book ✗
3. Wild Life Analysis Book ✗
4. Red Data Book ✓

Question ID : **9489114413**
Option 1 ID : **94891117651**
Option 2 ID : **94891117650**
Option 3 ID : **94891117649**
Option 4 ID : **94891117652**
Status : **Answered**
Chosen Option : **4**

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Q.20 In which year was the International Bank for Reconstruction and Development (IBRD), better known as the World Bank, established to help Europe recover from the devastation of World War II?

Ans

✗ 1. 1945
✗ 2. 1947
✓ 3. 1944
✗ 4. 1946

Question ID : **9489114434**
Option 1 ID : **94891117736**
Option 2 ID : **94891117733**
Option 3 ID : **94891117735**
Option 4 ID : **94891117734**
Status : **Answered**
Chosen Option : **3**

Q.21 The value of $\frac{32 \div 4 - 5 \times 8 \div 3}{5 \times 3 - \{6 + 3\}}$ is:

Ans

✓ 1. $-\frac{8}{9}$
✗ 2. $\frac{1}{9}$
✗ 3. $\frac{8}{9}$
✗ 4. $\frac{4}{9}$

Question ID : **9489114445**
Option 1 ID : **94891117780**
Option 2 ID : **94891117778**
Option 3 ID : **94891117777**
Option 4 ID : **94891117779**
Status : **Answered**
Chosen Option : **3**

Q.22 Select the option that is related to the third number in the same way as the second number is related to the first number.

2 : 32 : : 4 : ?

Ans

✗ 1. 728
✓ 2. 1024
✗ 3. 1536
✗ 4. 128

Question ID : **9489114074**
Option 1 ID : **94891116295**
Option 2 ID : **94891116293**
Option 3 ID : **94891116294**
Option 4 ID : **94891116296**
Status : **Answered**
Chosen Option : **2**

Q.23 If $0.75 : x :: 25 : 8$, then what is the value of x?

Ans
1. 24
2. 2.34375
3. $\frac{25}{6}$
4. $\frac{6}{25}$

Question ID : **9489114454**
Option 1 ID : **94891117815**
Option 2 ID : **94891117816**
Option 3 ID : **94891117813**
Option 4 ID : **94891117814**
Status : **Answered**
Chosen Option : **4**

Q.24 What is the value of x, if $-3 \times \sqrt{196} + \sqrt{x} = 8 \times 3 - 2$?

Ans
1. 4096
2. 128
3. 135
4. 1064

Question ID : **9489114444**
Option 1 ID : **94891117774**
Option 2 ID : **94891117773**
Option 3 ID : **94891117775**
Option 4 ID : **94891117776**
Status : **Answered**
Chosen Option : **1**

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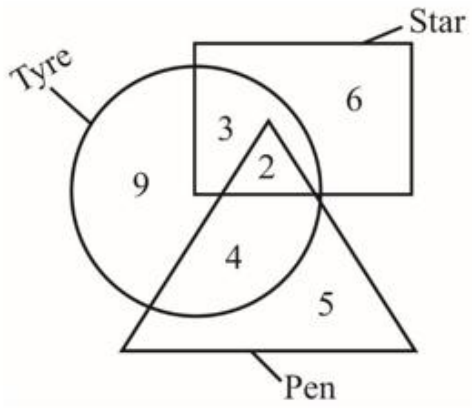
Q.25 How many stars are both Tyres and Pen?



Ans
1. 2
2. 3
3. 4
4. 6

Question ID : **9489114098**
Option 1 ID : **94891116390**
Option 2 ID : **94891116389**
Option 3 ID : **94891116391**
Option 4 ID : **94891116392**
Status : **Answered**
Chosen Option : **1**

Q.26 When is National Pollution Prevention Day observed in India?

Ans
1. March 2nd
2. January 2nd
3. April 2nd
4. December 2nd

Question ID : **9489114405**
Option 1 ID : **94891117618**
Option 2 ID : **94891117617**
Option 3 ID : **94891117619**
Option 4 ID : **94891117620**
Status : **Not Answered**
Chosen Option : **--**

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Q.27 Which country will be hosting the ICC Men's Cricket World cup in 2023?

Ans

1. England ✗
2. Australia ✗
3. India ✓
4. South Africa ✗

Question ID : **9489114407**
Option 1 ID : **94891117626**
Option 2 ID : **94891117625**
Option 3 ID : **94891117627**
Option 4 ID : **94891117628**
Status : **Answered**
Chosen Option : **3**

Q.28 Select the industry in which goods are produced in the home of the producer.

Ans

1. Large-scale industry ✗
2. Cottage industry ✓
3. Secondary industry ✗
4. Quaternary industry ✗

Question ID : **9489114424**
Option 1 ID : **94891117695**
Option 2 ID : **94891117694**
Option 3 ID : **94891117693**
Option 4 ID : **94891117696**
Status : **Not Answered**
Chosen Option : **--**

Q.29 In the word VIBGYOR, which of the following two consecutive letters have the least difference between them in terms of letters of the English alphabet?

Ans

1. I and B ✗
2. O and R ✓
3. B and G ✗
4. Y and O ✗

Question ID : **9489114100**
Option 1 ID : **94891116400**
Option 2 ID : **94891116399**
Option 3 ID : **94891116397**
Option 4 ID : **94891116398**
Status : **Answered**
Chosen Option : **2**

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Q.30 The Big Inch pipeline transports which among the following?

Ans

✗ 1. Water
✗ 2. Sugar syrup
✗ 3. Edible oil
✓ 4. Petroleum

Question ID : **9489114426**
Option 1 ID : **94891117701**
Option 2 ID : **94891117703**
Option 3 ID : **94891117704**
Option 4 ID : **94891117702**
Status : **Not Answered**
Chosen Option : **--**

Q.31 Which among the following Indian states does NOT share its boundaries with Nepal?

Ans

✗ 1. Uttar Pradesh
✗ 2. Bihar
✓ 3. Jharkhand
✗ 4. West Bengal

Question ID : **9489114422**
Option 1 ID : **94891117688**
Option 2 ID : **94891117685**
Option 3 ID : **94891117686**
Option 4 ID : **94891117687**
Status : **Answered**
Chosen Option : **3**

Q.32 Select the term from among the given options that can replace the question mark (?) in the following series.
A11, D8, G5, ?

Ans

✓ 1. J2
✗ 2. J11
✗ 3. G2
✗ 4. K2

Question ID : **9489114086**
Option 1 ID : **94891116342**
Option 2 ID : **94891116341**
Option 3 ID : **94891116343**
Option 4 ID : **94891116344**
Status : **Answered**
Chosen Option : **1**

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Q.33 What is the area of a rhombus, whose sides are 25 cm and one of the diagonals is 14 cm?

Ans

✗ 1. $330\ cm^2$

✗ 2. $310\ cm^2$

✓ 3. $336\ cm^2$

✗ 4. $300\ cm^2$

Question ID : **9489114465**
Option 1 ID : **94891117860**
Option 2 ID : **94891117858**
Option 3 ID : **94891117859**
Option 4 ID : **94891117857**
Status : **Answered**
Chosen Option : **3**

Q.34 Which one among the following languages is one of the six official languages of the United Nations?

Ans

✓ 1. Chinese

✗ 2. Urdu

✗ 3. Hindi

✗ 4. Japanese

Question ID : **9489114435**
Option 1 ID : **94891117738**
Option 2 ID : **94891117739**
Option 3 ID : **94891117737**
Option 4 ID : **94891117740**
Status : **Answered**
Chosen Option : **1**

Q.35

What is the value of $\sqrt{\frac{1.21 \times 0.9}{1.1 \times 0.11}}$?

Ans

✗ 1. 12

✓ 2. 3

✗ 3. 6

✗ 4. 9

Question ID : **9489114453**
Option 1 ID : **94891117812**
Option 2 ID : **94891117809**
Option 3 ID : **94891117810**
Option 4 ID : **94891117811**
Status : **Answered**
Chosen Option : **4**

Q.36 Which of the following is NOT a part of the human eye?

Ans
1. Ciliary muscles
2. Cornea
3. Cochlea
4. Iris

Question ID : **9489114415**
Option 1 ID : **94891117659**
Option 2 ID : **94891117660**
Option 3 ID : **94891117657**
Option 4 ID : **94891117658**
Status : **Answered**
Chosen Option : **1**

Q.37 Which of the following is an example of non-volatile memory?:

Ans
1. LSI
2. RAM
3. ROM
4. VLSI

Question ID : **9489114438**
Option 1 ID : **94891117750**
Option 2 ID : **94891117751**
Option 3 ID : **94891117752**
Option 4 ID : **94891117749**
Status : **Answered**
Chosen Option : **2**

Q.38 In human beings, excretory products in the form of soluble nitrogen compounds are removed by the _____ in the kidneys.

Ans
1. nucleus
2. nutrition
3. mitochondria
4. nephrons

Question ID : **9489114416**
Option 1 ID : **94891117662**
Option 2 ID : **94891117661**
Option 3 ID : **94891117664**
Option 4 ID : **94891117663**
Status : **Not Answered**
Chosen Option : **--**

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Q.39 Pointing to a boy, Sohan said, "He is the son of Raj, who is my younger sister's father." How is Raj related to Sohan?

Ans

1. ✗ Maternal uncle
2. ✗ Son
3. ✗ Brother
4. ✓ Father

Question ID : **9489114076**
Option 1 ID : **94891116304**
Option 2 ID : **94891116303**
Option 3 ID : **94891116301**
Option 4 ID : **94891116302**
Status : **Answered**
Chosen Option : **4**

Q.40 If A, B and C can complete a task alone in 15 days, 20 days and 25 days, respectively, then in how many days can they complete the same task if they work together?

Ans

1. ✓ $\frac{300}{47}$
2. ✗ $\frac{150}{47}$
3. ✗ $\frac{225}{47}$
4. ✗ $\frac{75}{47}$

Question ID : **9489114461**
Option 1 ID : **94891117844**
Option 2 ID : **94891117843**
Option 3 ID : **94891117841**
Option 4 ID : **94891117842**
Status : **Answered**
Chosen Option : **1**

Q.41 If a : b = 7 : 9 and b : c = 1 : 12, then a : b : c is:

Ans

1. ✓ 7 : 9 : 108
2. ✗ 7 : 9 : 8
3. ✗ 7 : 8 : 9
4. ✗ 7 : 9 : 12

Question ID : **9489114456**
Option 1 ID : **94891117823**
Option 2 ID : **94891117821**
Option 3 ID : **94891117822**
Option 4 ID : **94891117824**
Status : **Answered**
Chosen Option : **1**

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Q.42 Who predicted 'nuclear technology is going to be very essential and not just in the power sector but for other societal uses intended for betterment of life'?

Ans

✔ 1. Homi J Bhabha
✘ 2. JC Bose
✘ 3. APJ Abdul Kalam
✘ 4. Sir CV Raman

Question ID : **9489114432**
Option 1 ID : **94891117727**
Option 2 ID : **94891117728**
Option 3 ID : **94891117725**
Option 4 ID : **94891117726**
Status : **Not Answered**
Chosen Option : **--**

Q.43 Which among the following is the largest gland in the human body?

Ans

✔ 1. Liver
✘ 2. Mammary gland
✘ 3. Sweat glands
✘ 4. Esophageal glands

Question ID : **9489114414**
Option 1 ID : **94891117654**
Option 2 ID : **94891117655**
Option 3 ID : **94891117653**
Option 4 ID : **94891117656**
Status : **Answered**
Chosen Option : **1**

Q.44 Which ruler wanted to build the Alai Minar near the Qutub Minar, but could not complete it?

Ans

✔ 1. Ala-ud-Din Khilji
✘ 2. Nasir-ud-Din Mahmud
✘ 3. Iltutmish
✘ 4. Raziya Sultana

Question ID : **9489114410**
Option 1 ID : **94891117638**
Option 2 ID : **94891117640**
Option 3 ID : **94891117637**
Option 4 ID : **94891117639**
Status : **Not Answered**
Chosen Option : **--**

Q.45 If $\frac{A}{4} = \frac{B}{5} = \frac{C}{6}$, then A : B : C is:

Ans
1. 4 : 5 : 6 ✔
2. 5 : 6 : 4 ✘
3. 4 : 6 : 5 ✘
4. 4 : 8 : 9 ✘

Question ID : **9489114455**
Option 1 ID : **94891117819**
Option 2 ID : **94891117817**
Option 3 ID : **94891117818**
Option 4 ID : **94891117820**
Status : **Answered**
Chosen Option : **1**

Q.46 Grey revolution in India is related to which of the following?

Ans
1. Coal production ✘
2. Fertilizer production ✔
3. Crude oil production ✘
4. Mustard production ✘

Question ID : **9489114443**
Option 1 ID : **94891117770**
Option 2 ID : **94891117769**
Option 3 ID : **94891117771**
Option 4 ID : **94891117772**
Status : **Answered**
Chosen Option : **2**

Q.47 How many years will it take for an amount of ₹400 to yield ₹450 as interest at 5% per annum on simple interest?

Ans
1. 23 ✘
2. 22 ✘
3. 22.5 ✔
4. 21.5 ✘

Question ID : **9489114458**
Option 1 ID : **94891117832**
Option 2 ID : **94891117830**
Option 3 ID : **94891117831**
Option 4 ID : **94891117829**
Status : **Answered**
Chosen Option : **3**

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Q.48 Which of the following banks became State Bank of India after nationalisation in the year 1955 and has the largest number of branches in the world?

Ans

1. ✗ Bank of India
2. ✗ Indus Bank of India
3. ✓ Imperial Bank of India
4. ✗ National Bank of India

Question ID : **9489114440**
Option 1 ID : **94891117760**
Option 2 ID : **94891117758**
Option 3 ID : **94891117757**
Option 4 ID : **94891117759**
Status : **Answered**
Chosen Option : **3**

Q.49 A computer program that converts an entire program into machine language is called a(n):

Ans

1. ✗ Interpreter
2. ✗ Simulator
3. ✓ Compiler
4. ✗ Converter

Question ID : **9489114436**
Option 1 ID : **94891117741**
Option 2 ID : **94891117742**
Option 3 ID : **94891117744**
Option 4 ID : **94891117743**
Status : **Answered**
Chosen Option : **3**

Q.50 Which of the following satellites launched by the Indian Space Research Organisation (ISRO) is a navigation satellite?

Ans

1. ✓ IRNSS-1I
2. ✗ RESOURCESAT-2A
3. ✗ SCATSAT-1
4. ✗ SARAL

Question ID : **9489114430**
Option 1 ID : **94891117719**
Option 2 ID : **94891117717**
Option 3 ID : **94891117718**
Option 4 ID : **94891117720**
Status : **Answered**
Chosen Option : **2**

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Q.51 Hindi was declared as the official language of Union under Article _____ of Indian Constitution.

Ans

✗ 1. 333
✗ 2. 345
✗ 3. 334
✓ 4. 343

Question ID : **9489114428**
Option 1 ID : **94891117712**
Option 2 ID : **94891117711**
Option 3 ID : **94891117710**
Option 4 ID : **94891117709**
Status : **Answered**
Chosen Option : **2**

Q.52 What is the value of $\sin(48° + \theta) - \cos(42° - \theta)$?

Ans

✗ 1. -1
✗ 2. 1
✗ 3. 2
✓ 4. 0

Question ID : **9489114470**
Option 1 ID : **94891117879**
Option 2 ID : **94891117878**
Option 3 ID : **94891117880**
Option 4 ID : **94891117877**
Status : **Answered**
Chosen Option : **4**

Q.53 Vikas took a loan of ₹1,200 on simple interest that is equal to as many years as the rate of interest. If he paid ₹768 as interest at the end of the loan period, then what was the rate of interest?

Ans

✗ 1. 8.5%
✗ 2. 7.8%
✗ 3. 7.5%
✓ 4. 8.0%

Question ID : **9489114459**
Option 1 ID : **94891117835**
Option 2 ID : **94891117834**
Option 3 ID : **94891117833**
Option 4 ID : **94891117836**
Status : **Answered**
Chosen Option : **4**

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Q.54 Among the four terms listed, three are alike in some manner and one is different. Select the term that is different from the rest.

Ans

✗ 1. A4
✓ 2. R22
✗ 3. K14
✗ 4. P19

Question ID : **9489114094**
Option 1 ID : **94891116373**
Option 2 ID : **94891116375**
Option 3 ID : **94891116374**
Option 4 ID : **94891116376**
Status : **Answered**
Chosen Option : **2**

Q.55 A sector of a circle has a radius of 18 cm and a central angle of $125°$. What will be its approximate perimeter? (Use $\pi = \frac{22}{7}$)

Ans

✗ 1. 74 cm
✗ 2. 73.85 cm
✗ 3. 73 cm
✓ 4. 75.3 cm

Question ID : **9489114466**
Option 1 ID : **94891117862**
Option 2 ID : **94891117864**
Option 3 ID : **94891117861**
Option 4 ID : **94891117863**
Status : **Answered**
Chosen Option : **4**

Q.56 A sum of money amounts to ₹12,000 after 6 years and ₹15,000 after 9 years at the same rate of simple interest. What is the rate of interest per annum?

Ans

✗ 1. $16\frac{1}{3}\%$
✗ 2. 16%
✓ 3. $16\frac{2}{3}\%$
✗ 4. $18\frac{2}{3}\%$

Question ID : **9489114460**
Option 1 ID : **94891117839**
Option 2 ID : **94891117837**
Option 3 ID : **94891117838**
Option 4 ID : **94891117840**
Status : **Answered**
Chosen Option : **3**

Q.57 Which of the following is a prime number?

Ans
1. 157 ✓
2. 121 ✗
3. 1331 ✗
4. 81 ✗

Question ID : **9489114451**
Option 1 ID : **94891117802**
Option 2 ID : **94891117801**
Option 3 ID : **94891117804**
Option 4 ID : **94891117803**
Status : **Answered**
Chosen Option : **1**

Q.58 Let a set S = {1, 2, 2, 3, 3, 3, 4, 4, 4, 4}. Then the value of 4 × mean + 2 × mode – 8 × median is:

Ans
1. 10 ✗
2. 4 ✗
3. –4 ✓
4. 14 ✗

Question ID : **9489114471**
Option 1 ID : **94891117881**
Option 2 ID : **94891117883**
Option 3 ID : **94891117882**
Option 4 ID : **94891117884**
Status : **Not Answered**
Chosen Option : **--**

Q.59 Select the number from among the given options that can replace the question mark (?) in the following series.

40, 36, 33, 31, ?

Ans
1. 31 ✗
2. 30 ✓
3. 29 ✗
4. 32 ✗

Question ID : **9489114084**
Option 1 ID : **94891116334**
Option 2 ID : **94891116335**
Option 3 ID : **94891116333**
Option 4 ID : **94891116336**
Status : **Answered**
Chosen Option : **2**

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Q.60 Among the four numbers listed, three are alike in some manner and one is different. Select the number that is different from the rest.

Ans

1. 343 ✗
2. 225 ✓
3. 216 ✗
4. 512 ✗

Question ID : **9489114093**
Option 1 ID : **94891116371**
Option 2 ID : **94891116372**
Option 3 ID : **94891116369**
Option 4 ID : **94891116370**
Status : **Answered**
Chosen Option : **2**

Q.61 What will be the amount of simple interest on ₹75,000 at the rate of $2\frac{5}{3}$% per annum for a period of 5 years?

Ans

1. ₹13,005 ✗
2. ₹13,000 ✗
3. ₹13,750 ✓
4. ₹13,050 ✗

Question ID : **9489114457**
Option 1 ID : **94891117828**
Option 2 ID : **94891117826**
Option 3 ID : **94891117825**
Option 4 ID : **94891117827**
Status : **Answered**
Chosen Option : **3**

Q.62 Height of seven girls A, B, C, D, E, F and G are compared. Height of D is more than atleast four girls but she is not the tallest. Height of A is more than B and F and height of F is less than E. Height of A is less than D. Height of G is more than C and D both.
Which of the following statement is NOT correct?

Ans

1. G can be second tallest ✗
2. A can be fifth tallest ✗
3. C can be fourth tallest ✗
4. G can be fifth tallest ✓

Question ID : **9489114102**
Option 1 ID : **94891116405**
Option 2 ID : **94891116406**
Option 3 ID : **94891116407**
Option 4 ID : **94891116408**
Status : **Answered**
Chosen Option : **1**

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Q.63 The 'Third Mysore War' was fought between the years:

Ans

✗ 1. 1794-96
✗ 2. 1792-94
✓ 3. 1790-92
✗ 4. 1796-98

Question ID : **9489114419**
Option 1 ID : **94891117674**
Option 2 ID : **94891117673**
Option 3 ID : **94891117676**
Option 4 ID : **94891117675**
Status : **Not Answered**
Chosen Option : **--**

Q.64 The first five year plan's main emphasis was to improve the condition of agriculture in India. It began in the year _____.

Ans

✓ 1. 1951
✗ 2. 1931
✗ 3. 1950
✗ 4. 1961

Question ID : **9489114429**
Option 1 ID : **94891117713**
Option 2 ID : **94891117714**
Option 3 ID : **94891117716**
Option 4 ID : **94891117715**
Status : **Answered**
Chosen Option : **1**

Q.65 What is the sum of the following two series?

$(8 + 27 + 64 + \ldots + 1000) + (2 + 4 + 6 + \ldots + 20) = ?$

Ans

✗ 1. 3133
✓ 2. 3134
✗ 3. 3135
✗ 4. 3136

Question ID : **9489114450**
Option 1 ID : **94891117800**
Option 2 ID : **94891117797**
Option 3 ID : **94891117798**
Option 4 ID : **94891117799**
Status : **Not Answered**
Chosen Option : **--**

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Q.66 India's first biofuel-powered flight landed at IGI Airport in New Delhi from _____ in 2018.

Ans

✔ 1. Dehradun

✘ 2. Hyderabad

✘ 3. Patna

✘ 4. Mumbai

Question ID : **9489114404**
Option 1 ID : **94891117615**
Option 2 ID : **94891117614**
Option 3 ID : **94891117616**
Option 4 ID : **94891117613**
Status : **Not Answered**
Chosen Option : **--**

Q.67 The value of $\frac{\{(13)^3 - 4^3\}}{13 - 8 \div 2} \div 8 - \{2 + 6 \times 9\}$ is:

Ans

✔ 1. $-\frac{211}{8}$

✘ 2. $\frac{685}{8}$

✘ 3. $-\frac{217}{8}$

✘ 4. $-\frac{685}{8}$

Question ID : **9489114446**
Option 1 ID : **94891117781**
Option 2 ID : **94891117783**
Option 3 ID : **94891117782**
Option 4 ID : **94891117784**
Status : **Answered**
Chosen Option : **1**

Q.68 How many languages are enlisted in the eighth schedule of the Indian Constitution?

Ans

✘ 1. 23

✔ 2. 22

✘ 3. 21

✘ 4. 25

Question ID : **9489114427**
Option 1 ID : **94891117706**
Option 2 ID : **94891117707**
Option 3 ID : **94891117705**
Option 4 ID : **94891117708**
Status : **Answered**
Chosen Option : **1**

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Q.69 Read the given paragraph carefully and answer the question.

Ram walks 5 km straight from his home. After taking a right turn he walks for another 8 km. He then takes a left turn and reaches shop A after 2 km. From there he takes a right turn and walks 2 km. He covers another 7 km to the right to reach shop B.

What is the distance covered by Ram to reach shop A from his home?

Ans

✗ 1. 13 km
✗ 2. 7 km
✗ 3. 22 km
✓ 4. 15 km

Question ID : **9489114096**
Option 1 ID : **94891116381**
Option 2 ID : **94891116383**
Option 3 ID : **94891116384**
Option 4 ID : **94891116382**
Status : **Answered**
Chosen Option : **4**

Q.70 What is the LCM of $\sqrt[2]{169}$, $\sqrt[3]{27}$, $\sqrt[3]{64}$ and $\sqrt[2]{144}$?

Ans

✗ 1. 468
✓ 2. 156
✗ 3. 312
✗ 4. 182

Question ID : **9489114447**
Option 1 ID : **94891117787**
Option 2 ID : **94891117786**
Option 3 ID : **94891117788**
Option 4 ID : **94891117785**
Status : **Answered**
Chosen Option : **2**

Q.71 Which one of the following is the second highest peak in Himalayas?

Ans

✗ 1. Mount Everest
✓ 2. K2
✗ 3. Dhaulagiri
✗ 4. Makalu

Question ID : **9489114423**
Option 1 ID : **94891117690**
Option 2 ID : **94891117689**
Option 3 ID : **94891117692**
Option 4 ID : **94891117691**
Status : **Answered**
Chosen Option : **2**

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Q.72 What is the number of all positive solutions of the equation $|x \times 1| = 0$?

Ans
1. 3 ✗
2. 1 ✗
3. 0 ✓
4. 2 ✗

Question ID : **9489114467**
Option 1 ID : **94891117868**
Option 2 ID : **94891117866**
Option 3 ID : **94891117865**
Option 4 ID : **94891117867**
Status : **Answered**
Chosen Option : **3**

Q.73 Which one of the following provision was a part of the Indian Independence Act of 1947?

Ans
1. All princely states will remain dependent on British ✗
2. India will become a monarchy ✗
3. India will be divided into two parts ✓
4. India will become a part of Britain ✗

Question ID : **9489114420**
Option 1 ID : **94891117678**
Option 2 ID : **94891117680**
Option 3 ID : **94891117679**
Option 4 ID : **94891117677**
Status : **Answered**
Chosen Option : **3**

Q.74 What is the value of the following expression?

$(\tan 2° \tan 88°)\ (\tan 3° \tan 87°) \ldots (\tan 43° \tan 47°) \tan 45°$

Ans
1. 0 ✗
2. ∞ ✗
3. 1 ✓
4. -1 ✗

Question ID : **9489114473**
Option 1 ID : **94891117889**
Option 2 ID : **94891117892**
Option 3 ID : **94891117890**
Option 4 ID : **94891117891**
Status : **Answered**
Chosen Option : **3**

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Q.75 Select the number from among the given options that can replace the question mark (?) in the following series.

256, 625, 1296, 2401, ?

Ans

1. 4142 ✗
2. 4096 ✓
3. 4128 ✗
4. 4102 ✗

Question ID : **9489114095**
Option 1 ID : **94891116380**
Option 2 ID : **94891116377**
Option 3 ID : **94891116379**
Option 4 ID : **94891116378**
Status : **Answered**
Chosen Option : **2**

Q.76 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follows from the statements.

Statements:

1. Some kiwis are green.

2. Some apples are kiwis.

Conclusions:

1. Some kiwis are yellow.
2. An apple is green.

Ans

1. Neither conclusion 1 nor 2 follows. ✓
2. Only conclusion 1 follows. ✗
3. Either conclusion 1 or 2 follows. ✗
4. Only conclusion 2 follows. ✗

Question ID : **9489114080**
Option 1 ID : **94891116320**
Option 2 ID : **94891116317**
Option 3 ID : **94891116319**
Option 4 ID : **94891116318**
Status : **Answered**
Chosen Option : **1**

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Q.77 In which one of the following types of economy are the factors of production owned individually?

Ans

✗ 1. Socialist
✗ 2. Communist
✗ 3. Mixed
✓ 4. Capitalist

Question ID : **9489114425**
Option 1 ID : **94891117698**
Option 2 ID : **94891117699**
Option 3 ID : **94891117697**
Option 4 ID : **94891117700**
Status : **Answered**
Chosen Option : **4**

Q.78 Read the given statement and conclusions carefully and decide which of the conclusions logically follow(s) from the statement.

Statement:
Company ABC has the highest number of customers as compared to its competitors.
Conclusions:
1. Company ABC has 58% of the total customers.
2. Company ABC's products are the cheapest in the market.

Ans

✓ 1. Neither conclusion 1 nor 2 follows.
✗ 2. Both conclusions 1 and 2 follow.
✗ 3. Only conclusion 1 follows.
✗ 4. Only conclusion 2 follows.

Question ID : **9489114081**
Option 1 ID : **94891116324**
Option 2 ID : **94891116322**
Option 3 ID : **94891116321**
Option 4 ID : **94891116323**
Status : **Answered**
Chosen Option : **3**

Q.79 Which Indian state was the first to establish the institution of Panchayat raj?

Ans

✓ 1. Rajasthan
✗ 2. Punjab
✗ 3. Uttar Pradesh
✗ 4. Andhra Pradesh

Question ID : **9489114439**
Option 1 ID : **94891117755**
Option 2 ID : **94891117756**
Option 3 ID : **94891117754**
Option 4 ID : **94891117753**
Status : **Answered**
Chosen Option : **3**

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Q.80 Which among the following nations won the 2019 Copa America Soccer Tournament?

Ans

✗ 1. Colombia
✓ 2. Brazil
✗ 3. Ecuador
✗ 4. Argentina

Question ID : **9489114406**
Option 1 ID : **94891117622**
Option 2 ID : **94891117624**
Option 3 ID : **94891117623**
Option 4 ID : **94891117621**
Status : **Not Answered**
Chosen Option : **--**

Q.81 In a triangle, if angle $A = 30°$ and angle $B = 45°$, then what is the angle of C?

Ans

✓ 1. $105°$
✗ 2. $150°$
✗ 3. $180°$
✗ 4. $75°$

Question ID : **9489114468**
Option 1 ID : **94891117871**
Option 2 ID : **94891117869**
Option 3 ID : **94891117870**
Option 4 ID : **94891117872**
Status : **Answered**
Chosen Option : **1**

Q.82 The process of seeping of water into the ground is known as _____.

Ans

✗ 1. bawris
✓ 2. infiltration
✗ 3. well
✗ 4. aquifer

Question ID : **9489114411**
Option 1 ID : **94891117644**
Option 2 ID : **94891117643**
Option 3 ID : **94891117641**
Option 4 ID : **94891117642**
Status : **Not Answered**
Chosen Option : **--**

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Q.83 If a train runs at an average speed of 42 km/h, then it covers a certain distance in 45 min. What is the speed at which the train must run to reduce the time of the same journey to 35 min?

Ans

✗ 1. 49 km/h
✓ 2. 54 km/h
✗ 3. 52 km/h
✗ 4. 52.5 km/h

Question ID : **9489114463**
Option 1 ID : **94891117849**
Option 2 ID : **94891117852**
Option 3 ID : **94891117850**
Option 4 ID : **94891117851**
Status : **Answered**
Chosen Option : **2**

Q.84 The angle of elevation of a ladder leaning against a wall is 45°. The foot of the ladder is $4\sqrt{2}$ metres away from wall. The length of the ladder is:

Ans

✗ 1. 7 m
✗ 2. 5 m
✗ 3. 6 m
✓ 4. 8 m

Question ID : **9489114472**
Option 1 ID : **94891117887**
Option 2 ID : **94891117885**
Option 3 ID : **94891117886**
Option 4 ID : **94891117888**
Status : **Answered**
Chosen Option : **4**

Q.85 What is the value of the following expression?

$$\frac{81}{7} \times \frac{21}{3} - 4\frac{2}{3} \div \frac{7}{9} \times \frac{121}{6}$$

Ans

✗ 1. -45
✓ 2. -40
✗ 3. 40
✗ 4. 45

Question ID : **9489114448**
Option 1 ID : **94891117789**
Option 2 ID : **94891117792**
Option 3 ID : **94891117790**
Option 4 ID : **94891117791**
Status : **Answered**
Chosen Option : **2**

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Q.86 Observe the given table and answer the question.

India's Natural Gas Production: A Turnaround

Financial Year	Total Gas Production	Change (%)	Offshore Production	Onshore Production
2011-12	47.55	(8.92)	38.47	9
2012-13	40.67	(14.46)	31.80	8.87
2013-14	35.40	(13)	26.39	9.01
2014-15	33.65	(5)	24.86	8.79
2015-16	32.24	(4.19)	23.01	9.23
2016-17	31.89	(1.08)	22.03	9.85
2017-18	32.64	2.35	22.01	10.63

All Figures in Billion Cubic Meter (BCM)

Source: Ministry of Petroleum and Natural Gas (MoPNG)

In which year did the production fall the most as compared to the previous year, in offshore production?

Ans

✔ 1. 2012-13

✘ 2. 2013-14

✘ 3. 2014-15

✘ 4. 2015-16

Question ID : **9489114089**
Option 1 ID : **94891116354**
Option 2 ID : **94891116353**
Option 3 ID : **94891116355**
Option 4 ID : **94891116356**
Status : **Answered**
Chosen Option : **1**

Q.87 Observe the given table and answer the question.

India's Natural Gas Production: A Turnaround

Financial Year	Total Gas Production	Change (%)	Offshore Production	Onshore Production
2011-12	47.55	(8.92)	38.47	9
2012-13	40.67	(14.46)	31.80	8.87
2013-14	35.40	(13)	26.39	9.01
2014-15	33.65	(5)	24.86	8.79
2015-16	32.24	(4.19)	23.01	9.23
2016-17	31.89	(1.08)	22.03	9.85
2017-18	32.64	2.35	22.01	10.63

All Figures in Billion Cubic Meter (BCM)

Source: Ministry of Petroleum and Natural Gas (MoPNG)

What is the approximate percentage decline in offshore production in the year 2013-14?

Ans

✘ 1. 19%

✘ 2. 20%

✘ 3. 15%

✔ 4. 17%

Question ID : **9489114090**
Option 1 ID : **94891116359**
Option 2 ID : **94891116360**
Option 3 ID : **94891116357**
Option 4 ID : **94891116358**
Status : **Answered**
Chosen Option : **4**

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Q.88 Observe the given table and answer the question.

India's Natural Gas Production: A Turnaround

Financial Year	Total Gas Production	Change (%)	Offshore Production	Onshore Production
2011-12	47.55	(8.92)	38.47	9
2012-13	40.67	(14.46)	31.80	8.87
2013-14	35.40	(13)	26.39	9.01
2014-15	33.65	(5)	24.86	8.79
2015-16	32.24	(4.19)	23.01	9.23
2016-17	31.89	(1.08)	22.03	9.85
2017-18	32.64	2.35	22.01	10.63

All Figures in Billion Cubic Meter (BCM)

Source: Ministry of Petroleum and Natural Gas (MoPNG)

What is the total onshore production during all the years (in BCM)?

Ans

✗ 1. 67.38

✗ 2. 68.38

✓ 3. 65.38

✗ 4. 64.38

Question ID : **9489114091**
Option 1 ID : **94891116363**
Option 2 ID : **94891116364**
Option 3 ID : **94891116361**
Option 4 ID : **94891116362**
Status : **Answered**
Chosen Option : **4**

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Q.89 Observe the given table and answer the question.

India's Natural Gas Production: A Turnaround

Financial Year	Total Gas Production	Change (%)	Offshore Production	Onshore Production
2011-12	47.55	(8.92)	38.47	9
2012-13	40.67	(14.46)	31.80	8.87
2013-14	35.40	(13)	26.39	9.01
2014-15	33.65	(5)	24.86	8.79
2015-16	32.24	(4.19)	23.01	9.23
2016-17	31.89	(1.08)	22.03	9.85
2017-18	32.64	2.35	22.01	10.63

All Figures in Billion Cubic Meter (BCM)

Source: Ministry of Petroleum and Natural Gas (MoPNG)

Which of the following years showed the highest growth rate in onshore production?

Ans

✗ 1. 2015-16
✗ 2. 2013-14
✗ 3. 2012-13
✓ 4. 2016-17

Question ID : **9489114092**
Option 1 ID : **94891116367**
Option 2 ID : **94891116365**
Option 3 ID : **94891116368**
Option 4 ID : **94891116366**
Status : **Answered**
Chosen Option : **4**

Q.90 In a certain code language 'Ram is boy' is written as 'qaz wsx edc', 'boy has car' is written as 'plm qaz ijb' and 'car is blue' is written as 'edc ijb ftb'. How will 'Ram' be written as in that language?

Ans

✗ 1. ftb
✓ 2. wsx
✗ 3. edc
✗ 4. qaz

Question ID : **9489114079**
Option 1 ID : **94891116316**
Option 2 ID : **94891116313**
Option 3 ID : **94891116315**
Option 4 ID : **94891116314**
Status : **Answered**
Chosen Option : **2**

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Q.91 Select the number from among the given options that can replace the question mark (?) in the following series.

4, 6, 8, 18, 16, ?

Ans

✗ 1. 32
✓ 2. 54
✗ 3. 36
✗ 4. 20

Question ID : **9489114085**
Option 1 ID : **94891116339**
Option 2 ID : **94891116338**
Option 3 ID : **94891116340**
Option 4 ID : **94891116337**
Status : **Answered**
Chosen Option : **2**

Q.92 Select the letter from among the given options that can replace the question mark (?) in the following series.

A, A, B, D, ?

Ans

✗ 1. H
✗ 2. E
✓ 3. G
✗ 4. J

Question ID : **9489114083**
Option 1 ID : **94891116332**
Option 2 ID : **94891116329**
Option 3 ID : **94891116330**
Option 4 ID : **94891116331**
Status : **Answered**
Chosen Option : **3**

Q.93 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

Examinations must be conducted without any favours to evaluate the true performance of the students.

Assumptions:
1. No unfair means or help shall be provided to the students.
2. Teachers should help their favourite students perform better.

Ans

✓ 1. Only assumption 1 is implicit.
✗ 2. Only assumption 2 is implicit.
✗ 3. Both assumptions 1 and 2 are implicit.
✗ 4. Either assumption 1 or 2 is implicit.

Question ID : **9489114082**
Option 1 ID : **94891116326**
Option 2 ID : **94891116328**
Option 3 ID : **94891116325**
Option 4 ID : **94891116327**
Status : **Answered**
Chosen Option : **1**

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Q.94 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow from the statements.

Statements:

1. All red are white.

2. All white are black.

Conclusions:

1. Some white are red.
2. Some black are red.
3. Some red are not black.
4. All black are white.

Ans

✗ 1. Only conclusions 1 and 4 follow.

✗ 2. Only conclusions 1 and 3 follow.

✓ 3. Only conclusions 1 and 2 follow.

✗ 4. Only conclusions 2 and 4 follow.

Question ID : **9489114075**
Option 1 ID : **94891116299**
Option 2 ID : **94891116298**
Option 3 ID : **94891116297**
Option 4 ID : **94891116300**
Status : **Answered**
Chosen Option : **3**

Q.95 In a certain code language, SELFISH is written as TDMEJRI. How will MONITOR be written as in that language?

Ans

✓ 1. NNOHUNS

✗ 2. NNOHUNQ

✗ 3. NOOHUNS

✗ 4. NNOHHNS

Question ID : **9489114077**
Option 1 ID : **94891116308**
Option 2 ID : **94891116307**
Option 3 ID : **94891116306**
Option 4 ID : **94891116305**
Status : **Answered**
Chosen Option : **1**

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Q.96 A team is to be selected from 9 players A, B, C, D, E, F, G, H and M. There will be six players in the team. A cannot be selected with B. G cannot be selected with H. H and A should be in the same team. E cannot be selected with F. C cannot be selected with H but always must be selected with D.
Which of the following is a correct selection of the team?

Ans

✗ 1. A, D, G, E, C and H
✗ 2. B, C, D, E, H and M
✗ 3. A, C, D, E, G and M
✓ 4. B, C, D, E, G and M

Question ID : **9489114103**
Option 1 ID : **94891116411**
Option 2 ID : **94891116410**
Option 3 ID : **94891116409**
Option 4 ID : **94891116412**
Status : **Answered**
Chosen Option : **4**

Q.97 In a certain code language, 'RSMPLDFN' is written as 'LLEGFWXE'. What is the code for 'XZBHQNTV' in that code language?

Ans

✓ 1. RSTYKGLM
✗ 2. RSTWKGLN
✗ 3. RSTYLGKN
✗ 4. RSTXKGKN

Question ID : **9489114097**
Option 1 ID : **94891116385**
Option 2 ID : **94891116387**
Option 3 ID : **94891116386**
Option 4 ID : **94891116388**
Status : **Answered**
Chosen Option : **1**

Q.98 Select the number from among the given options that can replace the question mark (?) in the following series.

12496, 12448, 12424, ?

Ans

✗ 1. 12464
✗ 2. 12400
✗ 3. 6212
✓ 4. 12412

Question ID : **9489114087**
Option 1 ID : **94891116347**
Option 2 ID : **94891116346**
Option 3 ID : **94891116348**
Option 4 ID : **94891116345**
Status : **Answered**
Chosen Option : **4**

Q.99 Read the given paragraph and answer the question.

There are five persons A, G, M, J and D. Every person has to select one item each from a box containing items numbered from 1 to 5. A and J selected items 5 and 2 respectively. G cannot select item 3, while M cannot select item 3 or 5.

Which item can G select?

Ans

1. Item 3 or 4
2. Item 2
3. Item 2 or 3
4. Item 1 or 4

Question ID : **9489114101**
Option 1 ID : **94891116402**
Option 2 ID : **94891116401**
Option 3 ID : **94891116404**
Option 4 ID : **94891116403**
Status : **Answered**
Chosen Option : **4**

Q.100 Select the number set from among the given options that can replace the question mark (?) in the following series.

4 : 9, 25 : 49, ?, 289 : 361

Ans

1. 729 : 64
2. 225 : 245
3. 121 : 169
4. 49 : 216

Question ID : **9489114078**
Option 1 ID : **94891116309**
Option 2 ID : **94891116310**
Option 3 ID : **94891116311**
Option 4 ID : **94891116312**
Status : **Answered**
Chosen Option : **3**