

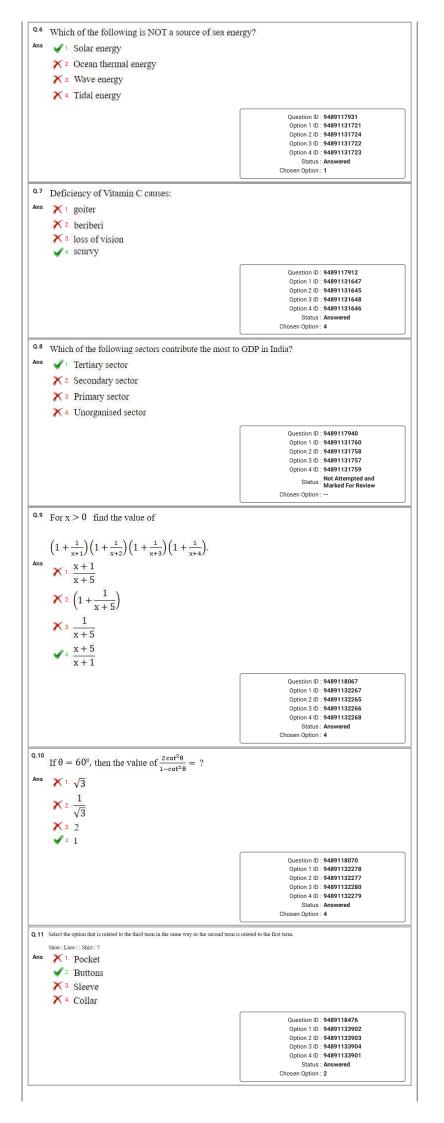
रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS सी ई एन ॰१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Participant ID	Join YouTube Channel
Participant Name	Join YouTube Channel
Test Center Name	Raja Kishore Chandra Academy Of Technology
Test Date	04/03/2021
Test Time	3:00 PM - 4:30 PM
Subject	NTPC
* Note	·

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

 Options shown in green color with a tick icon are correct.
 Chosen option on the right of the question indicates the option selected by the candidate. Q.1 Find the arithmetic mean of 36, 53, 50, 43, 57, 50, 40, 35, 39 and 34. Ans 🗸 1. 43.7 X 2. 43 X 3. 50 X 4. 52.4 Question ID : 9489118069
Option 1 ID : 94891132274
Option 2 ID : 94891132276
Option 3 ID : 94891132273
Option 4 ID : 94891132275
Status : Answered Chosen Option : 1 Q.2 The mean of 11 numbers is 44. If the mean of the first 6 numbers is 39 and that of the last 6 numbers is 48, then what is **1**. 38 X 2. 36 **X** 3. 32 X 4. 34 Question ID : 9489118073 Option 1 ID : 94891132290 Option 2 ID : 94891132291 Option 3 ID : 94891132292 Option 4 ID : 94891132289 Status: Answered Chosen Option: 1 Q.3 What do the letters NPK on a fertilizer pack indicate? Ans X 1. Nitrogen, Potassium, Phosphors 🗸 2 Nitrogen, Phosphorus, Potassium X3. Nitric acid, Phosphorus, Potassium X 4. Nitrogen, Phosphoric acid, Potassium Question ID : 9489117915 Option 1 ID : 94891131659 Option 2 ID : 94891131660 Option 3 ID : 94891131658 Option 4 ID : 94891131657 Status: Answered Q.4 Select the option that is different from the rest. **√**1. QK X 2. VE X 3. UF X 4. TG Question ID: 9489118493 Option 1 ID: 94891133970 Option 2 ID: 94891133972 Option 3 ID: 94891133969 Option 4 ID: 94891133971 Status : Answered Chosen Option : 1 Q.5 The Air India logo consists of: Ans X 1. a flying swan only X 2 a flying duck with the wheel of konark inside it X 3. a flying crane with the wheel of konark inside it ✓ 4 a flying swan with the wheel of konark inside it Question ID : 9489117938 Option 1 ID : 94891131752 Option 2 ID: 94891131749 Option 4 ID : 94891131751 Status : Not Answered Chosen Option : --



```
{\bf Q.12}~{\bf Find} the area of the curved surface of a cone of radius 7 cm and slant height 25 cm.
Ans 1. 550 cm<sup>2</sup>
         X 2. 225 cm<sup>2</sup>
         X 3. 500 cm<sup>2</sup>
         X 4. 450 cm<sup>2</sup>
                                                                                                                  Question ID : 9489118065
                                                                                                                 Question I ID : 9489118065
Option 1 ID : 94891132257
Option 2 ID : 94891132258
Option 3 ID : 94891132250
Option 4 ID : 94891132260
                                                                                                                       Status: Answered
                                                                                                              Chosen Option: 1
Q.13 In the Constitution of India, principles of Liberty, Equality and Fraternity were borrowed from:
Ans 1 the French Constitution

★ 2. the Irish Constitution

★ 3. the United States Constitution

          X 4. the British Constitution
                                                                                                                 Question ID : 9489117927
Option 1 ID : 94891131708
Option 2 ID : 94891131705
Option 3 ID : 94891131707
                                                                                                                  Option 4 ID : 94891131706
                                                                                                              Status : Answered
Chosen Option : 1
Q.14 In which of the following states are India's richest haematite deposits located?
Ans X 1. Bihar
         × 2. Chhattisgarh
         X 3. West Bengal
          4. Odisha
                                                                                                                 Question ID: 9489117933
Option 1 ID: 94891131732
Option 2 ID: 94891131730
Option 3 ID: 94891131730
                                                                                                                  Option 4 ID : 94891131731
                                                                                                                       Status : Not Attempted and Marked For Review
                                                                                                              Chosen Option : --
Q.15 The expression (21.98 \times 21.98 + 21.98x + 0.04 \times 0.04) will be a perfect square if x=?
Ans X 1. 0.40
         × 2. 0.20
          √3. 0.08
         X 4. 0.02
                                                                                                                 Question ID: 9489118045
Option 1 ID: 94891132180
Option 2 ID: 94891132178
Option 3 ID: 94891132179
Option 4 ID: 94891132177
                                                                                                              Status : Answered
Chosen Option : 3
Q.16 Select the option that will come next in the following series.
       2, 3, 7, 16, 32, 57, ?
       V 1. 93
        × 2. 92
         X 3. 107
         × 4. 100
                                                                                                                 Question ID: 9489118488
Option 1 ID: 94891133951
Option 2 ID: 94891133952
Option 3 ID: 94891133950
Option 4 ID: 94891133949
                                                                                                             Status : Answered
Chosen Option : 1
Q.17 Select the option in which the words share the same relationship as that shared by the given pair of
       Music : Composer
 Ans X 1. Director : Drama
         X 2. Producer : Movie

✓ 3. Song: Lyricist

         X 4. Movie : Actor
                                                                                                                  Question ID: 9489118477
                                                                                                                 Option 2 ID : 94891133906
Option 2 ID : 94891133907
Option 3 ID : 94891133905
Option 4 ID : 94891133908
                                                                                                                       Status: Answered
                                                                                                              Chosen Option : 3
```

```
Q.18 Which chemical element is required to harden steel?

√ 1. Manganese

         X 2. Vanadium
         X 3. Nickel
         X 4. Chromium
                                                                                                                  Question ID : 9489117911
Option 1 ID : 94891131644
                                                                                                                  Option 2 ID : 94891131642
Option 3 ID : 94891131641
Option 4 ID : 94891131643
                                                                                                                       Status : Not Attempted and Marked For Review
                                                                                                              Chosen Option : --
Q.19 The concept of 'sustainable development' was introduced by which one of the following reports?
Ans X 1. Rio Declaration
         × 2. Johannesburg Declaration
         X 3. Agenda 21

√ 4. Brundtland report

                                                                                                                  Question ID : 9489117934
                                                                                                                  Question ID : 9489117934
Option 1 ID : 94891131733
Option 2 ID : 94891131736
Option 3 ID : 94891131734
Option 4 ID : 94891131735
Status : Not Answered
                                                                                                              Chosen Option : --
Q.20 Provincial autonomy was prescribed under the Government of India Act of:
       1 1935
         × 2. 1947
         X 3. 1920
         X 4. 1937
                                                                                                                  Question ID : 9489117917
Option 1 ID : 94891131666
Option 2 ID : 94891131668
Option 3 ID : 94891131667
Option 4 ID : 94891131665
Status : Marked For Review
                                                                                                              Chosen Option: 1
Q.21 What is the sex ratio (number of females per 1000 males) of Kerala as per the Census of India 2011?
Ans 🗸 1. 1084
         × 2. 963
         X 3. 1058
         X 4. 943
                                                                                                                  Question ID: 9489117926
                                                                                                                  Option 1 ID : 94891131703
Option 2 ID : 94891131704
                                                                                                                  Option 3 ID : 94891131701
Option 4 ID : 94891131702
                                                                                                                        Status: Marked For Review
                                                                                                              Chosen Option : 1
Q.22 If four women and 7 girls can complete a piece of work in 58 days, then how much time will 12 women and 8 girls take
Ans 1. 29 days
      2. 14 days
       3. 7 days
       4. 26\frac{1}{3} days
       Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates .
                                                                                                                  Question ID : 9489118061
Option 1 ID : 94891132241
Option 2 ID : 94891132243
                                                                                                                  Option 3 ID : 94891132244
Option 4 ID : 94891132242
                                                                                                                       Status : Not Attempted and Marked For Review
                                                                                                              Chosen Option : --
Q.23 Find the difference between the place values of 8 and 4 in the number 683479.
Ans X 1. 80000
         X 2. 7
         √3. 79600
         X 4. 76600
                                                                                                                  Question ID : 9489118048
Option 1 ID : 94891132190
Option 2 ID : 94891132189
                                                                                                                  Option 3 ID : 94891132192
Option 4 ID : 94891132191
                                                                                                                        Status : Answered
                                                                                                              Chosen Option: 3
```

```
Q.24 Who won the Dronacharya Award 2018 in Table Tennis?
Ans 🗸 1. A Srinivasa Rao
         X 2. Sandip Gupta
         🔀 3. Vijay Sharma
         X 4. Clarence Lobo
                                                                                                                  Question ID : 9489117907
Option 1 ID : 94891131625
Option 2 ID : 94891131626
Option 3 ID : 94891131627
Option 4 ID : 94891131628
                                                                                                                        Status : Not Attempted and Marked For Review
                                                                                                               Chosen Option : --
Q.25 Banda Singh Bahadur, military commander of Khalsa army was executed in:
Ans X 1. 1718
         √2. 1716
        X 3. 1715
         X 4. 1717
                                                                                                                   Question ID : 9489117921
                                                                                                                   Option 1 ID : 94891131684
Option 2 ID : 94891131682
                                                                                                                   Option 3 ID : 94891131681
Option 4 ID : 94891131683
                                                                                                                       Status : Not Attempted and Marked For Review
                                                                                                               Chosen Option : --
Q.26 Which President of India is known as the Missile Man?
Ans 🗸 1. Dr. APJ Abdul Kalam
         X 2 Gyani Zail Singh
         🔀 3. Dr. Rajendra Prasad
         X 4. Zakir Husain
                                                                                                                   Question ID : 9489117904
                                                                                                                   Option 1 ID : 94891131616
Option 2 ID : 94891131614
Option 3 ID : 94891131613
                                                                                                              Option 4 ID : 94891131615
Status : Answered
Chosen Option : 1
Q.27 The volume of a cylinder is 5500 cm<sup>3</sup> . If its curved surface area is 4400 sq.cm, then find its height.
Ans X 1. 380 cm
         × 2. 480 cm
         X 3. 180 cm
         ✓ 4. 280 cm
                                                                                                                   Ouestion ID: 9489118064
                                                                                                                   Option 1 ID : 94891132253
                                                                                                                   Option 2 ID : 94891132256
Option 3 ID : 94891132255
Option 4 ID : 94891132254
                                                                                                               Status : Answered
Chosen Option : 4
Q.28 If Ramu, Rohit and Shyam together can finish a piece of work in 8 days, Ramu alone can complete this work in 16 days and Rohit in 24 days, then Shyam alone can finish this work in how many days?
Ans X 1. 32
         X 2. 24
         X 3. 16
         4. 48
                                                                                                                  Question ID: 9489118063
Option 1 ID: 94891132251
Option 2 ID: 94891132249
Option 3 ID: 94891132250
Option 4 ID: 94891132252
                                                                                                               Status : Answered
Chosen Option : 4
Q.29 To raise awareness for tiger conservation, when is global tiger day celebrated?
Ans X 1. 26 July
         X 2. 25 July
         ✗ 3. 20 July

√ 4. 29 July

                                                                                                                  Question ID : 9489117925
Option 1 ID : 94891131698
Option 2 ID : 94891131700
Option 3 ID : 94891131700
Option 4 ID : 94891131699
Status : Marked For Review
                                                                                                               Chosen Option: 2
```

```
Q.30 Find the compound interest on ₹20,000/- in 2 years at 8% per annum, if interest is compounded yearly.
      √1. ₹3,328.00
         × 2. ₹3,109.78
         × 3. ₹3,220.00
         X 4. ₹3,200.00
                                                                                                               Question ID: 9489118058
Option 1 ID: 94891132231
Option 2 ID: 94891132230
Option 3 ID: 94891132229
                                                                                                                Option 4 ID : 94891132232
                                                                                                                     Status : Answered
                                                                                                           Chosen Option: 1
Q.31 Which one of the following books is NOT authored by Amartya Sen?
Ans X 1. On Economic Inequality
         × 2 Resources, Values, and Development

✓ 3. Poverty of India

         X 4. Poverty and Famines
                                                                                                               Question ID: 9489117905
Option 1 ID: 94891131617
Option 2 ID: 94891131620
Option 3 ID: 94891131619
                                                                                                                Option 4 ID : 94891131618
                                                                                                                    Status : Not Attempted and
Marked For Review
                                                                                                            Chosen Option : --
Q.32 Select the option that will come next in the following series.
       mc, hx, cs, xn, si,?
      X 1. oe

√ 2. nd

         X 3. cx
         X 4. mc
                                                                                                               Question ID : 9489118485
                                                                                                               Option 1 ID : 94891133940
Option 2 ID : 94891133937
Option 3 ID : 94891133938
                                                                                                               Option 4 ID : 94891133939

Status : Not Attempted and Marked For Review
                                                                                                           Chosen Option : --
Q.33 In which session of the Congress did Mahatma Gandhi convince other leaders to start a non-cooperation movement in
support of Khilafat as well as swaraj?
Ans X 1. Nagpur session
         X 2. Bombay session
         X 3. Lucknow session
         4. Calcutta session
                                                                                                               Question ID : 9489117920
Option 1 ID : 94891131680
Option 2 ID : 94891131679
Option 3 ID : 94891131677
Option 4 ID : 94891131678
                                                                                                           Status : Marked For Review
Chosen Option : 4
\textbf{Q.34} \quad \text{Study the given pattern carefully and select the number that can replace the question mark (?) in it.} \\

    13
    3
    22
    7
    14
    ?

    9
    7
    18
    11
    17
    7

       1. 10
        × 2. 38
         X 3. 3
         X 4. 21
                                                                                                               Question ID : 9489118486
                                                                                                               Option 1 ID : 94891133943
Option 2 ID : 94891133942
                                                                                                                Option 3 ID: 94891133944
                                                                                                                Option 4 ID : 94891133941
                                                                                                           Status : Answered
Chosen Option : 1
Q.35 Which of the following is the basic unit of classification of living organisms?
Ans X 1. Order
         X 2. Family
         X 3. Genus
          4. Species
                                                                                                               Question ID : 9489117914
Option 1 ID : 94891131653
                                                                                                               Option 2 ID : 94891131654
Option 3 ID : 94891131655
Option 4 ID : 94891131656
                                                                                                           Status : Answered
Chosen Option : 1
```

```
^{{\bf Q},{\bf 36}}~ Deduction of depreciation from Gross National Product is known as:

√ ¹. Net National Product

          X 2. Gross Domestic Product
          X 3. National Income
          X 4. Corporate Tax
                                                                                                                     Question ID: 9489117943
                                                                                                                      Option 1 ID : 94891131770
Option 2 ID : 94891131769
                                                                                                                      Option 3 ID : 94891131772
Option 4 ID : 94891131771
                                                                                                                           Status : Not Attempted and Marked For Review
                                                                                                                  Chosen Option : --
Q.37 During the Swadeshi Movement in Bengal, a tricolour flag was designed having colours:
Ans 🗸 1. red, green and yellow
          X 2. red, green and white
          X 3. green, white and yellow
          X 4 orange, white and green
                                                                                                                     Question ID: 9489117919
                                                                                                                     Option 2 ID : 94891131674
Option 2 ID : 94891131673
Option 3 ID : 94891131676
Option 4 ID : 94891131675
                                                                                                                           Status: Not Answered
Q.38 A sum of ₹25,000/- amounts to ₹31,500/- in 4 years at a certain rate of simple interest. What is the rate of interest?
Ans 🗸 1. 6.5%
         X 2. 5.5%
          X 3. 3.5%
          X 4. 4.5%
                                                                                                                     Question ID: 9489118055
Option 1 ID: 94891132220
Option 2 ID: 94891132219
Option 3 ID: 94891132217
Option 4 ID: 94891132218
                                                                                                                           Status: Answered
Q.39 The railway platform at Delhi station is 238 meters long. In how many seconds is it cleared by an express train which is 162 m long and travels at a speed of 120 km an hour?
Ans X 1. 10 seconds
          × 2. 14 seconds
          ✓ 3. 12 seconds
          X 4. 16 seconds
                                                                                                                     Question ID : 9489118062
                                                                                                                     Question ID : 9489118062
Option 1 ID : 94891132248
Option 2 ID : 94891132245
Option 3 ID : 94891132247
Option 4 ID : 94891132246
Status : Answered
                                                                                                                 Chosen Option: 3
Q.40 Ram invested ₹42,000\(^{\)} in the shares of a company. He sold one-third of the total shares at a profit of 10%. He sold the remaining shares at 10% loss. How much did Ram lose?
Ans × 1. ₹5,200
          ×2. ₹4,200
          √3. ₹1,400
          X 4. ₹4,000
                                                                                                                     Question ID: 9489118060
Option 1 ID: 94891132238
Option 2 ID: 94891132237
Option 3 ID: 94891132239
Option 4 ID: 94891132240
                                                                                                                 Status : Answered
Chosen Option : 3
Q.41 International Bank for Reconstruction and Development is commonly known as:
Ans X 1. State Bank of India

★ 2. International Monetary Fund

✓ 3. World Bank

          X 4. Reserve Bank of India
                                                                                                                     Question ID: 9489117941
Option 1 ID: 94891131764
Option 2 ID: 94891131762
Option 3 ID: 94891131763
                                                                                                                      Option 4 ID : 94891131761
                                                                                                                 Status : Answered
Chosen Option : 3
```

```
{f Q.42} Which of the following is an example of a thermonuclear fusion reaction?
Ans X 1. Nuclear bomb
         × 2. Nuclear power generation

√ 3. Hydrogen bomb

         A Both nuclear and hydrogen bombs
                                                                                                                 Question ID : 9489117930
Option 1 ID : 94891131717
Option 2 ID : 94891131720
Option 3 ID : 94891131718
Option 4 ID : 94891131719
Status : Answered
                                                                                                              Chosen Option : 2
Q.43 Read the given statement and possible courses of action carefully and decide which of the courses of action logically follow(s) from the statement.
       If any of the faculty of sociology or social work sends his/her students to the inter-college debate, the college will
       Courses of Action:
       (i) The management must make sure that either of the two faculties of sociology and social work makes his her students participate in the debate.
       (ii) The management must allow only the students of faculty of sociology and social work to take part in the debate.
       (iii) Students from sociology or social work must be encouraged to participate in inter-collegiate debates.
Ans X 1. Only action (ii) follows.
         ✓ 2. Only actions (i) and (iii) follow.
         X 3. Only actions (i) and (ii) follow.
         X 4. All the actions, (i), (ii) and (iii) follow.
                                                                                                                 Question ID : 9489118481
Option 1 ID : 94891133922
Option 2 ID : 94891133923
                                                                                                                  Option 3 ID : 94891133921
Option 4 ID : 94891133924
                                                                                                                       Status: Answered
                                                                                                              Chosen Option : 4
Q.44 Which one among the following is NOT a land-based ballistic missile?
Ans X 1. Surya

√ 2. Dhanush

         💢 3. Agni
         X 4. Prithvi
                                                                                                                 Question ID : 9489117932
Option 1 ID : 94891131727
Option 2 ID : 94891131728
Option 3 ID : 94891131725
Option 4 ID : 94891131726
                                                                                                                       Status : Not Attempted and
Marked For Review
                                                                                                             Chosen Option : --
Q.45 Right to life is guaranteed under ______ of the Constitution of India.
Ans X 1. Article 16
         X 2. Article 15

√3. Article 21

         X 4. Article 14
                                                                                                                 Question ID: 9489117928
Option 1 ID: 94891131712
Option 2 ID: 94891131711
Option 3 ID: 94891131709
Option 4 ID: 94891131710
                                                                                                             Status : Not Answered
Chosen Option : --
Q.46 If in some language, OLYMPUS is written as 18201512241114, then how will MEETING be written as in that
Ans X 1. 6431814812

√². 6138194412

         X 3. 6218418134
         X 4. 1381962144
                                                                                                                 Question ID : 9489118479
                                                                                                                 Option 1 ID : 94891133914
Option 2 ID : 94891133916
Option 3 ID : 94891133913
                                                                                                                  Option 4 ID : 94891133915
                                                                                                                       Status : Answered
                                                                                                              Chosen Option: 2
```

```
 \textbf{Q.47} \quad \text{In the following relationship chart, } A \rightarrow B \text{ means } A \text{ is the mother (or any other relationship) of } B. \text{ Now using the chart, } find out how is F related to E. 
         A \xrightarrow{Sister} B \xrightarrow{Husband} C
Ans 🗸 1. Spouse
          × 2. Daughter
          X 3. Father
          X 4. Sibling
                                                                                                                       Question ID: 9489118480
Option 1 ID: 94891133920
Option 2 ID: 94891133917
Option 3 ID: 94891133919
Option 4 ID: 94891133918
                                                                                                                            Status : Answered
                                                                                                                   Chosen Option : 1
Q.48 If \frac{1}{25}: \frac{1}{x} = \frac{1}{x}: \frac{1}{625}, then the value of x is _
 Ans 🗸 1. 125
         X 2. 25
         X 3. 625
          X 4. 1.25
                                                                                                                       Question ID : 9489118054
                                                                                                                       Option 1 ID : 94891132215
Option 2 ID : 94891132214
                                                                                                                        Option 3 ID: 94891132216
                                                                                                                        Option 4 ID : 94891132213
                                                                                                                             Status: Answered
                                                                                                                   Chosen Option : 1
      Find the value of \frac{119.5^2 - 116.4^2}{(119.5 - 116.4)}
Ans X 1. 235.1
          ×2. 217.9
          X 3. 3.1
          √4. 235.9
                                                                                                                       Question ID: 9489118044
Option 1 ID: 94891132174
Option 2 ID: 94891132173
Option 3 ID: 94891132176
                                                                                                                        Option 4 ID : 94891132175
                                                                                                                   Status : Answered
Chosen Option : 4
\textbf{Q.50} \quad \text{Study the given pattern carefully and select the alphabet that can replace the question } \max (?) \text{ in it. } \\
         B F J N ?
Ans 💢 1. V
         X 2. S

√ 3. R.

         X 4. Q
                                                                                                                       Ouestion ID: 9489118499
                                                                                                                       Option 1 ID : 94891133996
Option 2 ID : 94891133995
                                                                                                                       Option 3 ID : 94891133993
Option 4 ID : 94891133994
                                                                                                                             Status: Answered
                                                                                                                   Chosen Option : 3
Q.51 What is the principal amount which earns ₹154/- as a compound interest for the second year at 10% per annum?
Ans X 1. ₹2,750.50
          ×2. ₹1,540.00
          X 3. ₹1,200.00
          √ 4. ₹1,400.00
                                                                                                                       Question ID : 9489118056
                                                                                                                       Question ID : 9489118056
Option 1 ID : 94891132224
Option 2 ID : 94891132221
Option 3 ID : 94891132222
Option 4 ID : 94891132223
Status : Answered
                                                                                                                   Chosen Option : 4
Q.52 In which year was the Tata Iron and Steel Company (TISCO) incorporated?
 Ans X 1. 1906
          2 1907
         X 3. 1948
          X 4. 1915
                                                                                                                       Question ID : 9489117939
                                                                                                                       Option 1 ID : 94891131753
Option 2 ID : 94891131754
                                                                                                                       Option 3 ID : 94891131756
Option 4 ID : 94891131755
Status : Answered
                                                                                                                   Chosen Option : 2
```

```
<sup>Q.53</sup> Find the median of 7, 14, 13, 12, 20, 11, 15 and 8.
 Ans X 1. 11
          X 2. 12
          √3. 12.5
          X 4. 11.5
                                                                                                                          Question ID: 9489118071
Option 1 ID: 94891132281
Option 2 ID: 94891132283
Option 3 ID: 94891132284
Option 4 ID: 94891132282
                                                                                                                      Status : Answered
Chosen Option : 3
Q.54 What was the theme of The Financial Literacy Week 2019?
 Ans X 1. Housewives
          X 2. Industrialists
          X 3. Students

√ 4. Farmers

                                                                                                                          Ouestion ID : 9489117908
                                                                                                                          Option 1 ID : 94891131632
Option 2 ID : 94891131630
                                                                                                                          Option 3 ID : 94891131631
Option 4 ID : 94891131629
                                                                                                                                 Status: Not Answered
                                                                                                                      Chosen Option : --
Q.55 A shopkeeper sold some articles at ₹77/- each and earned a profit of 40%. What would be the selling price of each article if the profit is 6%?
 Ans  

√1. ₹58.30
          × 2. ₹59.75
          X 3. ₹62.50
          X 4. ₹60.40
                                                                                                                          Question ID: 9489118059
Option 1 ID: 94891132233
Option 2 ID: 94891132236
Option 3 ID: 94891132234
Option 4 ID: 94891132235
                                                                                                                                Status : Answered
                                                                                                                       Chosen Option : 1
Q.56 Find the smallest number that should be added to 166, so that the sum leaves a remainder of 3 on dividing by each of 4,
         6. 9 and 15.
 Ans X 1. 13
          X 2. 16
          √3. 17
          X 4. 163
                                                                                                                          Question ID: 9489118052
                                                                                                                          Question ID: 9489118052
Option 1 ID: 94891132208
Option 2 ID: 94891132206
Option 3 ID: 94891132207
Option 4 ID: 94891132205
                                                                                                                                 Status: Answered
                                                                                                                       Chosen Option : 3
Find the L.C.M. of \frac{4}{5}, \frac{3}{8} and \frac{9}{8}.
 Ans 🗸 1. 36
          × 2. 9
× 3. 8
          X 4. 28
                                                                                                                          Question ID: 9489118047
Option 1 ID: 94891132188
Option 2 ID: 94891132185
Option 3 ID: 94891132186
Option 4 ID: 94891132187
                                                                                                                      Status : Answered
Chosen Option : 1
Q.58 What is the ratio of the L.C.M. and H.C.F. of the numbers 56 and 84?
 Ans X 1. 2:3
          X 2. 7:2
          √3.6:1
          X 4. 3:2
                                                                                                                          Question ID: 9489118050
                                                                                                                          Question ID: 9489118050
Option 1 ID: 94891132198
Option 2 ID: 94891132200
Option 3 ID: 94891132197
Option 4 ID: 94891132199
                                                                                                                      Status : Answered
Chosen Option : 3
```

```
Find the value of (22 + 8\sqrt{6})^{\frac{1}{2}}.
Ans \times 1.4 - \sqrt{6}
         \times 2.16 + 2\sqrt{6}
         \times 3. 8 + 2\sqrt{6}
         \checkmark 4. 4 + \sqrt{6}
                                                                                                               Question ID: 9489118051
Option 1 ID: 94891132204
Option 2 ID: 94891132201
Option 3 ID: 94891132202
Option 4 ID: 94891132203
                                                                                                            Status : Answered
Chosen Option : 4
Q.60 Which of the following is NOT a fundamental right as per the Constitution of India?
 Ans X 1. Freedom of Speech and Expression
         2 Equal Justice and Free Legal Aid
         X 3. Right to Equality
         X 4. Right to Constitutional Remedies
                                                                                                                Question ID : 9489117929
                                                                                                               Option 1 ID : 94891131714
Option 2 ID : 94891131716
Option 3 ID : 94891131713
Option 4 ID : 94891131715
                                                                                                            Status : Answered
Chosen Option : 4
Q.61 Silappadikaram, a famous Tamil epic, was composed by:
Ans 🗸 1. Ilango Adigal
         ×2. Kalidas
         X 3. Chathanar
         X 4. Thiruvalluvar
                                                                                                               Question ID : 9489117910
Option 1 ID : 94891131639
Option 2 ID : 94891131638
                                                                                                               Option 3 ID : 94891131640
Option 4 ID : 94891131637
                                                                                                                    Status : Not Attempted and Marked For Review
                                                                                                            Chosen Option : --
Q.62 Osama and Rishi are best friends. One day, Rishi found out that his mother's only maternal aunt is married to Osama's paternal uncle Zafar. How is Zafar related to Rishi's maternal grandmother?
Ans X 1. Brother
         X 2. Son-in-law

√ 3. Sister's husband

         X 4. Friend
                                                                                                               Question ID : 9489118478
                                                                                                               Option 1 ID : 94891133910
Option 2 ID : 94891133911
Option 3 ID : 94891133909
Option 4 ID : 94891133912
                                                                                                            Status : Answered
Chosen Option : 3
Q.63 If (a+b+c) = 6, a^2 + b^2 + c^2 = 2, then ab + bc + ca = ?
 Ans X 1. 36
         X 2. 34
         √ 3. 17
         X 4. 4
                                                                                                               Question ID: 9489118068
Option 1 ID: 94891132270
Option 2 ID: 94891132269
Option 3 ID: 94891132272
                                                                                                                Option 4 ID : 94891132271
                                                                                                            Status : Answered
Chosen Option : 3
Q.64 Which of the following sectors in Indian economy is also known as service sector?
Ans X 1. Unorganised sector
         X 2. Secondary sector

✗ 3. Primary sector

          4 Tertiary sector
                                                                                                               Ouestion ID: 9489117942
                                                                                                                Option 1 ID : 94891131767
Option 2 ID : 94891131766
                                                                                                                Option 3 ID : 94891131765
Option 4 ID : 94891131768
                                                                                                                     Status: Not Answered
                                                                                                            Chosen Option : --
```

```
Q.65 Which of the following is NOT a non-ferrous metallic mineral?
 Ans X 1. Bauxite

√<sup>2</sup> Mica

          X 3. Copper
          X 4. Lead
                                                                                                                 Question ID : 9489117916
                                                                                                                Option 1 ID : 9489117916
Option 2 ID : 94891131664
Option 2 ID : 94891131663
Option 3 ID : 94891131661
Option 4 ID : 94891131662
                                                                                                                       Status: Answered
                                                                                                             Chosen Option: 3
By how much is \frac{2}{3} of 3000 more than \frac{2}{5} of 1500?
  Ans X 1. 1500
          2 1400
          X 3. 1000
          X 4. 2000
                                                                                                                 Question ID : 9489118046
                                                                                                                Question ID : 9489118046
Option 1 ID : 94891132181
Option 2 ID : 94891132183
Option 3 ID : 94891132182
Option 4 ID : 94891132184
Status : Answered
                                                                                                             Chosen Option : 2
Q.67 Ram eats 7 bananas in the morning, 8 in the afternoon and 3 in the evening. How many dozens of bananas does he eat in
                                                                                                            Question ID: 9489118049
Option 1 ID: 94891132196
Option 2 ID: 94891132195
Option 3 ID: 94891132193
Option 4 ID: 94891132194
Status: Answered
Chosen Option: 2
Q.68 The Non-Cooperation Movement was pitched in under the leadership of Mahatma Gandhi from:
 Ans X 1. 1930 to 1935
          X 2. 1915 to 1919
          ✓ 3. 1920 to 1922
          X 4. 1918 to 1920
                                                                                                                Question ID : 9489117918
Option 1 ID : 94891131669
Option 2 ID : 94891131670
Option 3 ID : 94891131671
Option 4 ID : 94891131672
                                                                                                                       Status: Answered
                                                                                                             Chosen Option : 3
Q.69 Who was the revenue minister of Emperor Akbar?
 Ans X 1. Wazir Khan

√ 2. Todar Mal

          X 3. Abul Fazl
          X 4. Nur Jahan
                                                                                                                 Ouestion ID : 9489117909
                                                                                                                 Option 1 ID : 94891131633
Option 2 ID : 94891131634
                                                                                                                 Option 3 ID : 94891131635
Option 4 ID : 94891131636
                                                                                                                       Status : Answered
Q.70 ছোট ছোট শিলাথও যা সূর্যের চারপাশে আবর্তন করে তাদের বলা হয়:
 Ans 🔀 1. ছা্মাপথ (galaxy)
          🗶 2. ভূগোলক (geoids)
          🔀 3. গ্ৰহাণু (asteroids)
          ৺⁴ উল্কা (meteoroids)
                                                                                                                Question ID : 9489117922
Option 1 ID : 94891131687
Option 2 ID : 94891131688
                                                                                                                 Option 3 ID : 94891131685
Option 4 ID : 94891131686
                                                                                                                       Status: Answered
                                                                                                             Chosen Option : 3
```

```
Q.71 Read the given statements and conclusions carefully and decide which of the conclusions logically follow(s) from the
              (i) All the food recipes at ABC Restaurant have some of the spices in them that are Indian.
              (ii) Some American and French cuisines are also served at this restaurant
              (iii) Some soft drinks and no milkshakes are served at this restaurant.
             (i) The American cuisines served at ABC Restaurant have an Indian-cuisine-hint in them.
              (ii) Indian spices are also added in the French cuisine served at ABC Restaurant.
               (iii) Some milkshakes and no soft drinks are served at ABC Restaurant.
             1. Only conclusion (iii) follows.
                 × 2 Only conclusion (i) and (iii) follow.

✓ 3. Only conclusion (i) and (ii) follow.

                 X 4 Only conclusion (i) follows.
                                                                                                                                                                                                 Question ID : 9489118482
Option 1 ID : 94891133927
                                                                                                                                                                                                  Option 2 ID : 94891133928
Option 3 ID : 94891133926
                                                                                                                                                                                                  Option 4 ID : 94891133925
                                                                                                                                                                                           Status : Answered
Chosen Option : 4
Q.72 If \sqrt{625} \div \sqrt{x} = \frac{1}{5}, then x = ?
  Ans X 1. 125
                 √2. 15625
                 X 3. 3125
                 X 4. 1225
                                                                                                                                                                                                 Question ID : 9489118066
                                                                                                                                                                                                 Option 1 ID : 94891132262
Option 2 ID : 94891132263
Option 3 ID : 94891132261
                                                                                                                                                                                           Option 4 ID : 94891132264
Status : Answered
Chosen Option : 2
 {\bf Q.73} \quad \hbox{In a code language, GODOWN is written as IQFQYP and TRUNK is written as VTWPM. How will also consider the second of the second 
              BOXES be written as in that code language?
  Ans X 1. DQZUG

√ 2. DQZGU

                 X 3. ZQVCQ
                 X 4. ZQVQC
                                                                                                                                                                                                 Question ID : 9489118474
Option 1 ID : 94891133895
                                                                                                                                                                                                  Option 2 ID: 94891133894
                                                                                                                                                                                                  Option 4 ID: 94891133896
                                                                                                                                                                                           Status : Answered
Chosen Option : 2
 Q.74 Which Indian cricket player got the Rajiv Gandhi Khel Ratna Award in 2018?
  Ans X 1. Rohit Sharma

√ 2. Virat Kohli

                 X 3. Mahendra Singh Dhoni
                 X 4. Dinesh Karthik
                                                                                                                                                                                                 Question ID: 9489117906
                                                                                                                                                                                                  Option 1 ID: 94891131621
                                                                                                                                                                                                 Option 2 ID : 94891131622
Option 3 ID : 94891131623
Option 4 ID : 94891131624
                                                                                                                                                                                                          Status : Not Attempted and Marked For Review
Q.75 Insects breathe through:
  Ans X 1. skin
                 X 2. lungs
                 X 4. gills
                                                                                                                                                                                                 Question ID: 9489117913
                                                                                                                                                                                                  Option 1 ID : 94891131652
Option 2 ID : 94891131650
                                                                                                                                                                                                 Option 3 ID : 94891131651
Option 4 ID : 94891131649
                                                                                                                                                                                                           Status: Answered
                                                                                                                                                                                           Chosen Option : 4
 Q.76 A and B entered into a partnership investing ₹20,000/- and ₹16,000/-, respectively. After 3 months, C joined them with an investment of ₹15,000/-, What is B's share (in ₹) if the half yearly profit is ₹4,350/-?
  Ans  

√ 1. ₹1,600
                 ×2. ₹1,760
                 × 3. ₹2,000
                 X 4. ₹1,850
                                                                                                                                                                                                 Question ID : 9489118057
                                                                                                                                                                                                 Option 1 ID : 94891132226
Option 2 ID : 94891132228
                                                                                                                                                                                                  Option 3 ID : 94891132225
Option 4 ID : 94891132227
Status : Answered
                                                                                                                                                                                           Chosen Option : 1
```

```
Q.77 The Ministry of Human Resource Development, Government of India, has designed an education portal named
Ans X 1. NIOS
        X 2. NCERT
        ✗ 3. EDUCATION

✓ 4. SAKSHAT

                                                                                                        Question ID : 9489117936
                                                                                                        Option 1 ID: 94891131744
                                                                                                        Option 2 ID : 94891131744
Option 2 ID : 94891131742
Option 3 ID : 94891131741
Option 4 ID : 94891131743
Status : Not Answered
                                                                                                    Chosen Option : --
Q.78 Which of the following websites is NOT related to Education?
        X 1. www.ncert.nic.in
        X 2. www.ignou.ac.in

√ 3. www.onlinesbi.com

        X 4. www.education.nic.in
                                                                                                        Question ID : 9489117937
                                                                                                        Option 1 ID: 94891131745
                                                                                                        Option 2 ID : 94891131746
                                                                                                        Option 3 ID : 94891131747
Option 4 ID : 94891131748
                                                                                                             Status : Answered
                                                                                                     Chosen Option: 3
Q.79 The word 'monsoon' is derived from the __
                                                            word 'mausim' which means 'season'
Ans X 1. Latin
        × 2. Sanskrit
        X 3. French

√ 4. Arabic

                                                                                                        Question ID : 9489117924
                                                                                                        Option 1 ID : 9489117324
Option 1 ID : 94891131693
Option 2 ID : 94891131694
Option 3 ID : 94891131696
Option 4 ID : 94891131695
                                                                                                             Status: Answered
                                                                                                     Chosen Option: 4
Q.80 Which branch of Physical Geography is devoted to the study of landforms, their evolution and related processes?
Ans 🗸 1. Geomorphology
        X 2. Climatology
        X 3. Hydrology
        X 4. Soil Geography
                                                                                                        Question ID : 9489117923
                                                                                                        Option 1 ID: 94891131691
                                                                                                        Option 1 ID : 94891131691
Option 2 ID : 94891131689
Option 3 ID : 94891131690
Option 4 ID : 94891131692
Status : Answered
                                                                                                    Chosen Option: 4
Q.81 The headquarters of which of the following international organisations is situated at Washington DC?
Ans X 1.
      Organization for Economic Cooperation and Development (OECD)

★ 2. European Central Bank (ECB)

X ₃ International Labour Organization (ILO)

         4 International Monetary Fund (IMF)
                                                                                                        Question ID: 9489117935
Option 1 ID: 94891131739
Option 2 ID: 94891131737
Option 3 ID: 94891131738
Option 4 ID: 94891131740
                                                                                                    Status : Answered
Chosen Option : 3
\textbf{Q.82} \quad \text{Study the given pattern carefully and select the number that can replace the question mark (?) in it.}
                                 ? 18
        (39)
        1. 48
        X 2. 24
        X 3. 30
        X 4. 26
                                                                                                        Question ID : 9489118483
                                                                                                        Option 1 ID : 94891133932
Option 2 ID : 94891133931
                                                                                                        Option 3 ID : 94891133929
Option 4 ID : 94891133930
Status : Answered
                                                                                                    Chosen Option: 1
```

```
Q.83 If \sqrt{484\sqrt{25 \div x}} = 22, then x = _____.
  Ans 🗸 1. 25
            × 2. 100
            X 3. 75
            X 4. 50
                                                                                                                                             Question ID: 9489118053
Option 1 ID: 94891132211
Option 2 ID: 94891132212
Option 3 ID: 94891132210
Option 4 ID: 94891132209
                                                                                                                                        Status : Answered
Chosen Option : 1
Q.84 Select the option that is different from the rest.
 Ans X 1. Yam
            X 2. Radish

√ 3. Eggplant

            X 4. Potato
                                                                                                                                             Question ID : 9489118495
Option 1 ID : 94891133979
Option 2 ID : 94891133977
Option 3 ID : 94891133980
Option 4 ID : 94891133978
Status : Answered
                                                                                                                                        Chosen Option: 3
Q.85 Observe the figure below and find the area of trapezium PQRS.
                  9 \, \mathrm{cm}
                                                            8 cm
 Ans X 1. 119 cm<sup>2</sup>
            × 2. 108 cm<sup>2</sup>
            X 3. 114 cm<sup>2</sup>

√ 4. 102 cm<sup>2</sup>

                                                                                                                                             Question ID: 9489118072
Option 1 ID: 94891132287
Option 2 ID: 94891132285
Option 3 ID: 94891132288
Option 4 ID: 94891132286
                                                                                                                                        Status : Answered
Chosen Option : 4
Q.86 The following pie chart shows the percentage distribution of the expenditure incurred in manufacturing furniture. Study the pie chart and answer the question that follows.
           What is the central angle of the sector corresponding to the expenditure incurred on Direct labour cost?

√ 1. 100.8°

            × 2. 90°
            X 3. 150°
            X 4. 110.9°
                                                                                                                                             Question ID : 9489118489
Option 1 ID : 94891133953
Option 2 ID : 94891133954
Option 3 ID : 94891133956
Option 4 ID : 94891133955
                                                                                                                                        Status : Answered
Chosen Option : 1
 Q.87 The given bar graph shows the data of the production of chocolates (in thousand tonne) by three branches X, Y and Z of a dairy product company.
          What is the ratio of the average production by branch X in the Years 3 to 5 to the average production by branch Y in the same period?
          X 1. 3:04
            × 2. 10:20
            X 3. 25:30
             √ 4. 28:29
                                                                                                                                             Question ID: 9489118490
Option 1 ID: 94891133960
Option 2 ID: 94891133957
Option 3 ID: 94891133959
Option 4 ID: 94891133958
                                                                                                                                        Status : Answered
Chosen Option : 4
```

Q.88 Study the following table carefully to answer the question that follows. 2012 300 250 280 440
 2013
 500
 400
 280
 320
 400

 2014
 450
 450
 240
 260
 350

 2015
 320
 500
 400
 400
 380

 2016
 500
 430
 540
 350
 420
 Number of candidates appeared in the interview for the post of P.O. in a bank from five different states of India. Identify the only State whose average of students appearing for the interview for all the years, is higher than that of UP? 🔀 1. Punjab √² Bihar **X** 3. MP X 4. Kerala Question ID : 9489118491 Option 1 ID : 94891133964 Option 2 ID : 94891133961 Option 3 ID : 94891133962 Option 4 ID : 94891133963 Status: Answered Chosen Option : 2 Q.89 Study the following pie chart carefully which shows the spending of a country on importing various products from neighbouring country during a particular year. If total amount spent on imports during the year was 10 crore, then what was the amount (in \overline{x}) spent on biochemicals and jewellery taken together? X 1. 2 crore × 2. 15,00,000 X 3. 2,60,000 √ 4. 2.5 crore Question ID : 9489118492 Option 1 ID : 94891133966 Option 2 ID : 94891133967 Option 3 ID : 94891133968 Option 4 ID : 94891133965 Status : Answered Chosen Option : 4 $\textbf{Q.90} \quad \text{Which of the following options is eighth to the right of the 15}^{\text{th}} \text{ letter from the left in the English alphabet?}$ Ans X 1. () X 2. V **√**3. W X 4. U Question ID : 9489118502 Option 1 ID : 94891134007 Option 2 ID : 94891134005 Option 3 ID : 94891134008 Option 4 ID : 94891134006 Status : Answered Chosen Option: 3 Q.91 Study the given pattern carefully and select the alphabet that can replace the question mark (?) in it. T P D F A M F I A ? Ans X 1. C X 2. Z **√**3. **D** X 4. T Question ID : 9489118500 Option 1 ID : 94891133998 Option 2 ID : 94891134000 Option 3 ID : 94891133999 Option 4 ID : 94891133997 Status : Answered Chosen Option : 3 Q.92 Select the number that can replace the question mark (?) in the following series. 12, 17, 27, 57, ?, 777 Ans X 1. 87 X 2. 117 **√**3. 177 **×** 4. 107 Question ID: 9489118487 Question ID: 9489118487 Option 1 ID: 94891133945 Option 2 ID: 94891133948 Option 3 ID: 94891133946 Option 4 ID: 94891133947 Status : Answered Chosen Option : 3

