



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS



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

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Test Date	29/01/2021
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 Which type of soil is mostly found in eastern coast of India?

- Ans
- ☒ 1. Laterite
 - ☒ 2. Alluvial
 - ☒ 3. Red Rocky
 - ☒ 4. Black Cotton

Question ID : 9489115924

Option 1 ID : 94891123694

Option 2 ID : 94891123696

Option 3 ID : 94891123693

Option 4 ID : 94891123695

Status : Answered

Chosen Option : 3

Q.2 The HCF of two numbers is 5 and their LCM is 750. If one of the numbers is 125, find the other number.

- Ans
- ☒ 1. 34
 - ☒ 2. 32
 - ☒ 3. 38
 - ☒ 4. 30

Question ID : 9489115251

Option 1 ID : 94891121003

Option 2 ID : 94891121002

Option 3 ID : 94891121004

Option 4 ID : 94891121001

Status : Answered

Chosen Option : 4

Q.3 If the difference between the exterior and the interior angles of a regular polygon is 60° , with an interior angle being greater than the corresponding exterior angle, then find the number of sides of the polygon.

- Ans**
- ☒ 1. 7
 - ☒ 2. 5
 - ☒ 3. 6
 - ☒ 4. 8

Question ID : 9489115268

Option 1 ID : 94891121071

Option 2 ID : 94891121069

Option 3 ID : 94891121070

Option 4 ID : 94891121072

Status : Not Answered

Chosen Option : --

Q.4 Which of the following gas is not related to acid rain?

- Ans**
- ☒ 1. NH_3
 - ☒ 2. SO_2
 - ☒ 3. NO
 - ☒ 4. NO_2

Question ID : 9489115934

Option 1 ID : 94891123736

Option 2 ID : 94891123735

Option 3 ID : 94891123734

Option 4 ID : 94891123733

Status : Answered

Chosen Option : 3

Q.5 The correct order of the four stages of lifecycle of mosquitoes is:

- Ans**
- ☒ 1. egg, larva, pupa, imago
 - ☒ 2. imago, egg, larva, pupa
 - ☒ 3. egg, pupa, imago, larva
 - ☒ 4. egg, larva, imago, pupa

Question ID : 9489115916

Option 1 ID : 94891123661

Option 2 ID : 94891123664

Option 3 ID : 94891123662

Option 4 ID : 94891123663

Status : Answered

Chosen Option : 1

Q.6 Which country has sent its former Vice President Ahmed Adeeb to detention center in August 2019?

- Ans**
- ☒ 1. Maldives
 - ☐ 2. Thailand
 - ☐ 3. Myanmar
 - ☐ 4. Afghanistan

Question ID : 9489115907
Option 1 ID : 94891123627
Option 2 ID : 94891123628
Option 3 ID : 94891123626
Option 4 ID : 94891123625

Status : Answered

Chosen Option : 3

Q.7 If '×' stands for '+', '+' stands for '+', '-' stands for '×' and '+' stands for '-', then find the value of:

$$100 \div 5 - 6 + 1 \times 6$$

- Ans**
- ☒ 1. 76
 - ☐ 2. 90
 - ☐ 3. 86
 - ☐ 4. 576

Question ID : 9489115198
Option 1 ID : 94891120790
Option 2 ID : 94891120791
Option 3 ID : 94891120789
Option 4 ID : 94891120792

Status : Answered

Chosen Option : 1

Q.8 Which is the biggest coffee producing country in the world?

- Ans**
- ☐ 1. Peru
 - ☒ 2. Brazil
 - ☐ 3. India
 - ☐ 4. Argentina

Question ID : 9489115925
Option 1 ID : 94891123699
Option 2 ID : 94891123698
Option 3 ID : 94891123697
Option 4 ID : 94891123700

Status : Answered

Chosen Option : 2

Q.9 Gadadhar Chattopadhyay was the name of _____.

- Ans
- ☐ 1. Swami Prabhupada
 - ☐ 2. Swami Vivekananda
 - ☒ 3. Ram Krishna Paramhansa
 - ☐ 4. Sri Aurobindo

Question ID : 9489115919

Option 1 ID : 94891123676

Option 2 ID : 94891123673

Option 3 ID : 94891123674

Option 4 ID : 94891123675

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.10 Select the option that can replace the question mark (?) in the given series.

P3L, N5N, L7P, J11R, H13T, ?

- Ans
- ☐ 1. F15T
 - ☒ 2. F17V
 - ☐ 3. I17T
 - ☐ 4. G19V

Question ID : 9489115188

Option 1 ID : 94891120749

Option 2 ID : 94891120752

Option 3 ID : 94891120750

Option 4 ID : 94891120751

Status : **Answered**

Chosen Option : 2

Q.11 A ladder is placed against a wall such that its foot is at a distance of 2.5 m from the wall and its top reaches the base of a window 6 m above the ground. Find the length of the ladder.

- Ans
- ☐ 1. 6.3 m
 - ☐ 2. 7.5 m
 - ☒ 3. 6.5 m
 - ☐ 4. 7.8 m

Question ID : 9489115269

Option 1 ID : 94891121074

Option 2 ID : 94891121075

Option 3 ID : 94891121073

Option 4 ID : 94891121076

Status : **Answered**

Chosen Option : 3

Q.12 How many different values can be stored by a 32 bit register?

- Ans ☒ 1. 2^{32}
- ☐ 2. $\frac{32}{2}$
- ☐ 3. 2×32
- ☐ 4. 32^2

Question ID : 9489115936
Option 1 ID : 94891123741
Option 2 ID : 94891123744
Option 3 ID : 94891123743
Option 4 ID : 94891123742

Status : Answered

Chosen Option : 1

Q.13 Bari Doab is the area between:

- Ans ☒ 1. Beas and Ravi
- ☐ 2. Sutlej and Ravi
- ☐ 3. Ravi and Ganga
- ☐ 4. Beas and Sutlej

Question ID : 9489115922
Option 1 ID : 94891123687
Option 2 ID : 94891123685
Option 3 ID : 94891123688
Option 4 ID : 94891123686

Status : Not Answered

Chosen Option : --

Q.14 Which Indian scheme is funded by a 0.5% cess levied on all taxable products since Nov 2015?

- Ans ☐ 1. Stand Up India Scheme
- ☒ 2. Swachh Bharat Abhiyan
- ☐ 3. Kisan Vikas Patra
- ☐ 4. Make in India

Question ID : 9489115940
Option 1 ID : 94891123760
Option 2 ID : 94891123757
Option 3 ID : 94891123759
Option 4 ID : 94891123758

Status : Answered

Chosen Option : 1

Q.15 A train crosses a man on a platform in 10 s and crosses the platform of 260 m in length in 20 s. What is the length of the train?

- Ans**
- ☒ 1. 280 m
 - ☒ 2. 240 m
 - ☒ 3. 220 m
 - ☒ 4. 260 m

Question ID : 9489115261
Option 1 ID : 94891121044
Option 2 ID : 94891121042
Option 3 ID : 94891121041
Option 4 ID : 94891121043

Status : Answered
Chosen Option : 4

Q.16 The principal value of $\cot^{-1}\left(\frac{-1}{\sqrt{3}}\right)$ is:

- Ans**
- ☒ 1. $\frac{\pi}{6}$
 - ☒ 2. $\frac{2\pi}{3}$
 - ☒ 3. $\frac{3\pi}{2}$
 - ☒ 4. $\frac{\pi}{3}$

Question ID : 9489115271
Option 1 ID : 94891121083
Option 2 ID : 94891121082
Option 3 ID : 94891121084
Option 4 ID : 94891121081

Status : Answered
Chosen Option : 2

Q.17 Which option correctly describes the taungya system?

Ans  1.

It is the management and protection of forests and achieving afforestation on barren lands

 2.

It is the system of growing trees or shrubs around or among crops or pastureland

 3.

It is the system of growing agricultural crops between rows of planted trees

 4.

It is setting up a fire to a piece of land to increase fertility of soil

Question ID : 9489115926

Option 1 ID : 94891123704

Option 2 ID : 94891123703


Option 3 ID : 94891123701

Option 4 ID : 94891123702

Status : **Not Attempted and
Marked For Review**


Chosen Option : --

Q.18 In the periodic table, as one goes down the group, which property doesn't change?

Ans  1. Number of shells

 2. Metallic character

 3. Valency

 4. Atomic size

Question ID : 9489115913

Option 1 ID : 94891123652

Option 2 ID : 94891123651


Option 3 ID : 94891123649

Option 4 ID : 94891123650


Status : **Answered**


Chosen Option : 3

Q.19 The Department of Posts has launched a scheme called _____ to ensure universal coverage of flagship postal schemes in rural areas of the country in Sept, 2020.

Ans  1. Grameen Dak Seva

 2. Five Star Villages

 3. Star Villages

 4. Towards Villages

Question ID : 9489115904

Option 1 ID : 94891123615

Option 2 ID : 94891123614

Option 3 ID : 94891123613

Option 4 ID : 94891123616

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.20 The hydrotherapy treatment centre (water clinic) for elephants suffering from arthritis, joint pain and foot ailment is situated at:

- Ans ☒ 1. Mathura
☐ 2. Cochin
☐ 3. Dehradun
☐ 4. Raipur

Question ID : 9489115932

Option 1 ID : 94891123727

Option 2 ID : 94891123726

Option 3 ID : 94891123725

Option 4 ID : 94891123728

Status : Answered

Chosen Option : 1

Q.21 Select the option that can replace the question mark (?) in the given series.

33, 38, 43, 54, 65, 70, 75, 86, ?

- Ans ☒ 1. 97
☐ 2. 91
☐ 3. 108
☐ 4. 99

Question ID : 9489115187

Option 1 ID : 94891120746

Option 2 ID : 94891120745

Option 3 ID : 94891120747

Option 4 ID : 94891120748

Status : Answered

Chosen Option : 1

Q.22 The Poona Pact was related to:

- Ans ☐ 1. Reserving electoral seats for Hindus
☒ 2. Reserving electoral seats for depressed classes
☐ 3. Reserving electoral seats for Muslims
☐ 4. Reserving electoral seats for Sikhs

Question ID : 9489115917

Option 1 ID : 94891123668

Option 2 ID : 94891123665

Option 3 ID : 94891123666

Option 4 ID : 94891123667

Status : Answered

Chosen Option : 2

Q.23 The compound interest on ₹20,000 at 8% per annum is ₹3,328. The period in years is:

- Ans
- ☒ 1. 5
 - ☒ 2. 2
 - ☒ 3. 3
 - ☒ 4. 4

Question ID : 9489115256

Option 1 ID : 94891121024

Option 2 ID : 94891121021

Option 3 ID : 94891121023

Option 4 ID : 94891121022

Status : Answered

Chosen Option : 2

Q.24 The Border Roads Organisation comes under the:

- Ans
- ☒ 1. Ministry of Defence

☒ 2.

Ministry of Consumer Affairs, Food and Public Distribution

☒ 3. Ministry of Commerce and Industry

☒ 4. Ministry of Communications

Question ID : 9489115943

Option 1 ID : 94891123769

Option 2 ID : 94891123772

Option 3 ID : 94891123770

Option 4 ID : 94891123771

Status : Answered

Chosen Option : 3

Q.25 Find the LCM of 6, 72 and 120.

- Ans
- ☒ 1. 320
 - ☒ 2. 140
 - ☒ 3. 280
 - ☒ 4. 360

Question ID : 9489115248

Option 1 ID : 94891120990

Option 2 ID : 94891120991

Option 3 ID : 94891120992

Option 4 ID : 94891120989

Status : Answered

Chosen Option : 4

Q.26 Who has been appointed as the Executive Director of the Reserve Bank of India in December 2020?

- Ans
- ☒ 1. N S Vishwanathan
 - ☒ 2. Usha Sharma
 - ☒ 3. Preet Sinha
 - ☒ 4. Rohit Jain

Question ID : 9489115905

Option 1 ID : 94891123618

Option 2 ID : 94891123620

Option 3 ID : 94891123619

Option 4 ID : 94891123617

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.27 Mechi river is a tributary of which river?

- Ans
- ☒ 1. Hooghly
 - ☒ 2. Brahmaputra
 - ☒ 3. Mahananda
 - ☒ 4. Ganga

Question ID : 9489115923

Option 1 ID : 94891123691

Option 2 ID : 94891123692

Option 3 ID : 94891123690

Option 4 ID : 94891123689

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.28 Find the area of a triangle formed by $(1, 0)$, $(-1, 0)$, $(0, 1)$.

- Ans
- ☒ 1. 1 sq. units
 - ☒ 2. 1.5 sq. units
 - ☒ 3. 0 sq. units
 - ☒ 4. 2 sq. units

Question ID : 9489115266

Option 1 ID : 94891121062

Option 2 ID : 94891121063

Option 3 ID : 94891121061

Option 4 ID : 94891121064

Status : Answered

Chosen Option : 3

Q.29 Vijay is taller than Raju but shorter than Arun. James is taller than Arun. Sam is taller than Vijay but shorter than Arun. Raju is shorter than Sam. Who is shortest of all in the group?

- Ans
- ☒ 1. Sam
 - ☒ 2. Raju
 - ☒ 3. Vijay
 - ☒ 4. Arun

Question ID : 9489115200

Option 1 ID : 94891120797

Option 2 ID : 94891120799

Option 3 ID : 94891120800

Option 4 ID : 94891120798

Status : Answered

Chosen Option : 2

Q.30 By selling an article at 90% of the marked price, there is a loss of 7%. If the article is sold at the marked price, the percentage profit will be:

- Ans
- ☒ 1. 3.15%
 - ☒ 2. 3.5%
 - ☒ 3. 3.43%
 - ☒ 4. 3.33%

Question ID : 9489115260

Option 1 ID : 94891121039

Option 2 ID : 94891121038

Option 3 ID : 94891121040

Option 4 ID : 94891121037

Status : Answered

Chosen Option : 2

Q.31 Who was the chairman of ISRO when Chandrayaan-1 was launched?

- Ans
- ☒ 1. Abdul Kalam
 - ☒ 2. G Madhavan Nair
 - ☒ 3. Suresh Pathak
 - ☒ 4. R Umamaheswaran

Question ID : 9489115930

Option 1 ID : 94891123718

Option 2 ID : 94891123717

Option 3 ID : 94891123719

Option 4 ID : 94891123720

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.32 Which of the following dance forms is correctly matched with the state to which it is associated?

- Ans
- ☐ 1. Lavani- Kerala
 - ☐ 2. Ghoomar-Gujarat
 - ☐ 3. Dandiya - Uttar Pradesh
 - ☒ 4. Gaur-Chhattisgarh

Question ID : 9489115910

Option 1 ID : 94891123637

Option 2 ID : 94891123638

Option 3 ID : 94891123639

Option 4 ID : 94891123640

Status : Answered

Chosen Option : 4

Q.33 A train passes two bridges of lengths 600 m and 200 m in 80 s and 40 s respectively. The length of the train is:

- Ans
- ☐ 1. 220 m
 - ☐ 2. 250 m
 - ☐ 3. 180 m
 - ☒ 4. 200 m

Question ID : 9489115263

Option 1 ID : 94891121050

Option 2 ID : 94891121049

Option 3 ID : 94891121052

Option 4 ID : 94891121051

Status : Answered

Chosen Option : 4

Q.34 Madhu ranks eleventh in a class of 29 students. What is her rank from the last?

- Ans
- ☐ 1. 15
 - ☒ 2. 19
 - ☐ 3. 17
 - ☐ 4. 20

Question ID : 9489115202

Option 1 ID : 94891120805

Option 2 ID : 94891120807

Option 3 ID : 94891120806

Option 4 ID : 94891120808

Status : Marked For Review


Chosen Option : 2

Q.35 In a certain language CUP is coded as 295 and CAKE is coded as 2476. How will PACK be coded in that language?

Ans

 1. 5472

 2. 5427

 3. 5742

 4. 5274

Question ID : 9489115176

Option 1 ID : 94891120702

Option 2 ID : 94891120703

Option 3 ID : 94891120701

Option 4 ID : 94891120704

Status : Answered

Chosen Option : 2

Q.36 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(s) from the statements.

Statements:

1. All remotes are infrared.

2. All infrared are gamma.

Conclusions:


1. All gamma are remote


2. Some gamma are remote.


3. No remote are gamma


4. Some remote are not infrared.

Ans

 1. Only conclusion 4 follows

 2. Only conclusion 2 follows

 3. Only conclusion 3 follows

 4. Only conclusion 1 follows

Question ID : 9489115174

Option 1 ID : 94891120696

Option 2 ID : 94891120694

Option 3 ID : 94891120695

Option 4 ID : 94891120693

Status : Answered





Chosen Option : 2

Q.37 A sum of money amounts to 3 times the original sum in 15 years. In how many years will the original sum amount to 5 times of itself at the same rate of simple interest?

- Ans**
-  1. 25
 -  2. 35
 -  3. 20
 -  4. 30

Question ID : 9489115259
Option 1 ID : 94891121034
Option 2 ID : 94891121036
Option 3 ID : 94891121033
Option 4 ID : 94891121035
Status : Answered
Chosen Option : 4

Q.38 A car completes a journey in 18 h covering the first half of the journey at a speed of 40 km/h and the second half of the journey at a speed of 50 km/h. Find the distance of the journey.

- Ans**
-  1. 800 km
 -  2. 810 km
 -  3. 850 km
 -  4. 700 km

Question ID : 9489115262
Option 1 ID : 94891121048
Option 2 ID : 94891121045
Option 3 ID : 94891121046
Option 4 ID : 94891121047
Status : Answered
Chosen Option : 1

Q.39 A room is 750 cm long and 525 cm wide. Its floor is to be paved with square tiles. What is the least number of tiles required?

- Ans**
- 1. 42
 - 2. 62
 - 3. 53
 - 4. 50

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 9489115250
Option 1 ID : 94891120999
Option 2 ID : 94891120997
Option 3 ID : 94891120998
Option 4 ID : 94891121000
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.40 The standard deviation of 12 values is 3. If each value is increased by 4, then find the variance of the new set of values.

- Ans**
- ☒ 1. 7
 - ☒ 2. 16
 - ☒ 3. 25
 - ☒ 4. 9

Question ID : 9489115272

Option 1 ID : 94891121085

Option 2 ID : 94891121087

Option 3 ID : 94891121088

Option 4 ID : 94891121086

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.41 A sum of ₹10,000 is borrowed at a rate of simple interest 15% per annum. Find the interest to be paid at the end of two years.

- Ans**
- ☒ 1. ₹3,500
 - ☒ 2. ₹2,500
 - ☒ 3. ₹3,000
 - ☒ 4. ₹2,000

Question ID : 9489115255

Option 1 ID : 94891121019

Option 2 ID : 94891121018

Option 3 ID : 94891121017

Option 4 ID : 94891121020

Status : **Answered**

Chosen Option : 3

Q.42 A number when divided by 7 leaves a remainder 4. What will be the remainder when the square of the same number is divided by 7?

- Ans**
- ☒ 1. 3
 - ☒ 2. 1
 - ☒ 3. 4
 - ☒ 4. 2

Question ID : 9489115252

Option 1 ID : 94891121007

Option 2 ID : 94891121005

Option 3 ID : 94891121008

Option 4 ID : 94891121006

Status : **Answered**

Chosen Option : 4

Q.43 In which year the Article 35A was added to the Indian Constitution?

- Ans
- ☐ 1. 1949
 - ☐ 2. 1956
 - ☐ 3. 1950
 - ☒ 4. 1954

Question ID : 9489115929

Option 1 ID : 94891123713

Option 2 ID : 94891123716

Option 3 ID : 94891123714

Option 4 ID : 94891123715

Status : Not Answered

Chosen Option : --

Q.44 The 10th term of the Arithmetic Progression 2, 7, 12, ... is:

- Ans
- ☐ 1. 27
 - ☒ 2. 47
 - ☐ 3. 37
 - ☐ 4. 57

Question ID : 9489115249

Option 1 ID : 94891120994

Option 2 ID : 94891120996

Option 3 ID : 94891120993

Option 4 ID : 94891120995

Status : Answered

Chosen Option : 2

Q.45 Read the information and answer the question given below:

Five friends are working in a company. Kapil, Shiva and Hari are intelligent.

Kapil, Ravi and Jitin are hard working.

Ravi, Hari and Jitin are honest.

Which of the following persons is neither honest nor hardworking but is intelligent?

- Ans
- ☐ 1. Jitin
 - ☒ 2. Shiva
 - ☐ 3. Hari
 - ☐ 4. Kapil

Question ID : 9489115203

Option 1 ID : 94891120812

Option 2 ID : 94891120810

Option 3 ID : 94891120811

Option 4 ID : 94891120809

Status : Answered

Chosen Option : 2

Q.46 'Give me a place to stand and I will move the world'. Which famous scientist said these words?

- Ans**
- ☒ 1. Isaac Newton
 - ☒ 2. Galileo Galilei
 - ☒ 3. Albert Einstein
 - ☒ 4. Archimedes

Question ID : 9489115937

Option 1 ID : 94891123745

Option 2 ID : 94891123746

Option 3 ID : 94891123747

Option 4 ID : 94891123748

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.47 The HCF of two numbers is 11 and their LCM is 330. If one of the numbers is 55, then find the other number.

- Ans**
- ☒ 1. 66
 - ☒ 2. 77
 - ☒ 3. 88
 - ☒ 4. 99

Question ID : 9489115246

Option 1 ID : 94891120981

Option 2 ID : 94891120982

Option 3 ID : 94891120983

Option 4 ID : 94891120984

Status : **Answered**

Chosen Option : 1

Q.48 How many cubes of side 3 cm can be formed by melting a cuboid of length 9 cm, breadth 6 cm and height 6 cm?

- Ans**
- ☒ 1. 13
 - ☒ 2. 12
 - ☒ 3. 11
 - ☒ 4. 14

Question ID : 9489115264

Option 1 ID : 94891121054

Option 2 ID : 94891121055

Option 3 ID : 94891121056

Option 4 ID : 94891121053

Status : **Answered**

Chosen Option : 2

Q.49 Which of the following was the first official international step to protect the environment?

- Ans**
- ☐ 1. Vienna convention
 - ☐ 2. Earth summit
 - ☒ 3. Stockholm conference
 - ☐ 4. Nairobi declaration

Question ID : 9489115933

Option 1 ID : 94891123732

Option 2 ID : 94891123730

Option 3 ID : 94891123729

Option 4 ID : 94891123731

Status : **Marked For Review**

Chosen Option : 2

Q.50 In a school, there are 20 teachers who teach mathematics or physics. Of these, 12 teachers teach only mathematics and 4 teachers teach both physics and mathematics. How many teachers teach only physics?

- Ans**
- ☐ 1. 16
 - ☐ 2. 14
 - ☒ 3. 12
 - ☐ 4. 10

Question ID : 9489115247

Option 1 ID : 94891120988

Option 2 ID : 94891120987

Option 3 ID : 94891120986

Option 4 ID : 94891120985

Status : **Answered**

Chosen Option : 3

Q.51 The process of browning of paper in old books is known as:

- Ans**
- ☐ 1. Leaching
 - ☐ 2. Ageing
 - ☒ 3. Foxing
 - ☐ 4. Browning

Question ID : 9489115911

Option 1 ID : 94891123641

Option 2 ID : 94891123642

Option 3 ID : 94891123644

Option 4 ID : 94891123643

Status : **Answered**

Chosen Option : 4

Q.52 Rythu Bandhu scheme is the scheme of which of the following states?

- Ans  1. Telangana
 2. Kerala
 3. Tamil Nadu
 4. Andhra Pradesh

Question ID : 9489115941

Option 1 ID : 94891123761

Option 2 ID : 94891123763

Option 3 ID : 94891123762

Option 4 ID : 94891123764

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.53 Who among the following was the founder of Dharma Sabha?

- Ans  1. Debendranath Tagore
 2. Tulsi Ram
 3. Radhakant Deb
 4. Ram Mohan Roy

Question ID : 9489115918

Option 1 ID : 94891123671

Option 2 ID : 94891123672

Option 3 ID : 94891123670

Option 4 ID : 94891123669

Status : **Not Answered**

Chosen Option : --

Q.54 In which year was the United Nations Organization awarded with the Nobel Peace Prize?

- Ans  1. 2003
 2. 2000
 3. 2001
 4. 2002

Question ID : 9489115935

Option 1 ID : 94891123740

Option 2 ID : 94891123737

Option 3 ID : 94891123738

Option 4 ID : 94891123739

Status : **Not Answered**

Chosen Option : --

Q.55 Hotmail was launched in:

- Ans
- ☐ 1. 1994
 - ☐ 2. 1995
 - ☐ 3. 1993
 - ☒ 4. 1996

Question ID : 9489115938

Option 1 ID : 94891123750

Option 2 ID : 94891123751

Option 3 ID : 94891123749

Option 4 ID : 94891123752

Status : Not Answered

Chosen Option : --

Q.56 If ₹5, 000 becomes ₹5, 900 in one year, what will ₹8, 000 become at the end of 5 years at the same rate of simple interest?

- Ans
- ☐ 1. ₹15,000
 - ☐ 2. ₹16,200
 - ☐ 3. ₹16,000
 - ☒ 4. ₹15,200

Question ID : 9489115258

Option 1 ID : 94891121029

Option 2 ID : 94891121032

Option 3 ID : 94891121031

Option 4 ID : 94891121030

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.57 Select the option that can replace the question mark (?) in the given series.

T, P, L, H, ?

- Ans
- ☐ 1. C
 - ☒ 2. D
 - ☐ 3. B
 - ☐ 4. A

Question ID : 9489115184

Option 1 ID : 94891120734

Option 2 ID : 94891120735

Option 3 ID : 94891120736

Option 4 ID : 94891120733

Status : Answered

Chosen Option : 2

Q.58 Dear money refers to money that is hard to obtain due to:

- Ans
- ☐ 1. inflation
 - ☒ 2. high rate of interest
 - ☐ 3. depression
 - ☐ 4. low rate of interest

Question ID : 9489115942

Option 1 ID : 94891123768

Option 2 ID : 94891123766

Option 3 ID : 94891123767

Option 4 ID : 94891123765

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.59 Potloi is the bridal dress worn by the brides belonging to which state?

- Ans
- ☐ 1. Odisha
 - ☐ 2. Kerala
 - ☐ 3. Rajasthan
 - ☒ 4. Manipur

Question ID : 9489115908

Option 1 ID : 94891123629

Option 2 ID : 94891123631

Option 3 ID : 94891123630

Option 4 ID : 94891123632

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.60 Solve the following.

$$(0.032 \times 0.0032) + 0.00032 = ?$$

- Ans
- ☐ 1. 0.0004221
 - ☐ 2. 0.00004224
 - ☐ 3. 0.004224
 - ☒ 4. 0.0004224

Question ID : 9489115245

Option 1 ID : 94891120980

Option 2 ID : 94891120979

Option 3 ID : 94891120977

Option 4 ID : 94891120978

Status : **Answered**

Chosen Option : 4

Q.61 In 1861, Archaeological Survey of India was founded by:

- Ans**
- ☒ 1. Alexander Cunningham
 - ☐ 2. Jayanti Patnaik
 - ☐ 3. Saurabh Kumar
 - ☐ 4. Girish Kumar

Question ID : 9489115939

Option 1 ID : 94891123756

Option 2 ID : 94891123754

Option 3 ID : 94891123753

Option 4 ID : 94891123755

Status : Answered

Chosen Option : 1

Q.62 Read the given statements and conclusions carefully and decide which conclusion(s) is/are implicit from the statements.

Statements:

- 1. These days there is transparency in administrative works.
- 2. The rate of corruption among new employees is very low due to the transparent work culture.

Conclusion:

- 1. Most likely the new employees have been recruited through a fair and impartial process.
- 2. A lot of job aspirants are not happy with this step.

- Ans**
- ☐ 1. Only conclusion 2 is implicit
 - ☐ 2. Neither conclusion 1 nor conclusion 2 is implicit
 - ☐ 3. Both the conclusions are implicit
 - ☒ 4. Only conclusion 1 is implicit

Question ID : 9489115182

Option 1 ID : 94891120726

Option 2 ID : 94891120728

Option 3 ID : 94891120727

Option 4 ID : 94891120725

Status : Answered

Chosen Option : 4

Q.63 The United States has labeled which country a 'currency manipulator' in December 2020?

- Ans**
- ☐ 1. Sri Lanka
 - ☐ 2. Pakistan
 - ☐ 3. Russia
 - ☒ 4. Vietnam

Question ID : 9489115906

Option 1 ID : 94891123623

Option 2 ID : 94891123622

Option 3 ID : 94891123624

Option 4 ID : 94891123621

Status : Answered

Chosen Option : 2

Q.64 Select the option that is related to the third term in the same way as the second term is related to the first term

Ganga: Gangotri :: Godavari : ?

- Ans**
- ☐ 1. Amarkantak
 - ☐ 2. Guru Shikhar
 - ☐ 3. Talakaveri
 - ☒ 4. Trimbakeshwar

Question ID : 9489115194

Option 1 ID : 94891120776

Option 2 ID : 94891120773

Option 3 ID : 94891120774

Option 4 ID : 94891120775

Status : Answered

Chosen Option : 4

Q.65 Who observed the Pratyaksh Karyawahi Diwas (Direct Action Day) on 16 August 1946?

- Ans**
- ☐ 1. Hindu League
 - ☐ 2. Sikh League
 - ☒ 3. Muslim League
 - ☐ 4. Christian League

Question ID : 9489115920

Option 1 ID : 94891123680

Option 2 ID : 94891123679

Option 3 ID : 94891123677

Option 4 ID : 94891123678

Status : Marked For Review

Chosen Option : 3

Q.66 Ring worm is a _____ type of disease.

- Ans**
- ☐ 1. viral
 - ☒ 2. fungal
 - ☐ 3. bacterial
 - ☐ 4. prion

Question ID : 9489115914

Option 1 ID : 94891123654

Option 2 ID : 94891123653

Option 3 ID : 94891123656

Option 4 ID : 94891123655

Status : Answered

Chosen Option : 2

Q.67 In which of the following states the Electronic Voting Machines (EVMs) were used for the first time in India?

- Ans
- ☒ 1. Tamil Nadu
 - ☒ 2. West Bengal
 - ☒ 3. Kerala
 - ☒ 4. Karnataka

Question ID : 9489115927

Option 1 ID : 94891123707

Option 2 ID : 94891123708

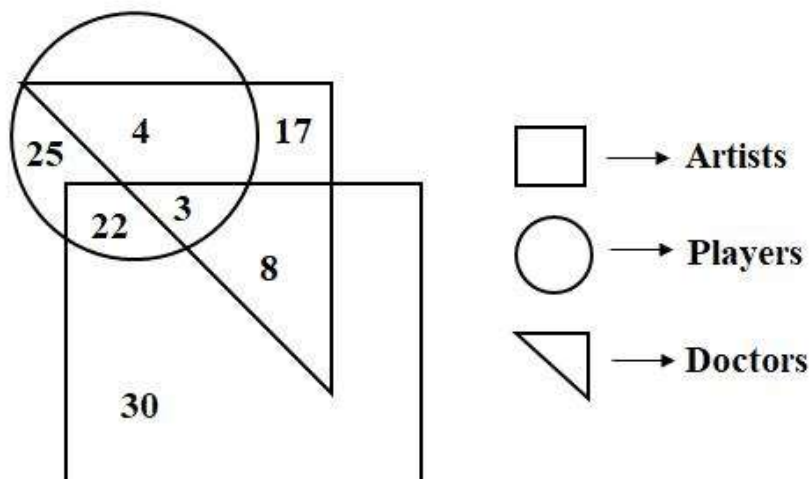
Option 3 ID : 94891123706

Option 4 ID : 94891123705

Status : Marked For Review

Chosen Option : 3

Q.68 Study the following figure and answer the question that follows.



How many doctors are both, players and artists?

- Ans
- ☒ 1. 3
 - ☒ 2. 13
 - ☒ 3. 6
 - ☒ 4. 18

Question ID : 9489115197

Option 1 ID : 94891120787

Option 2 ID : 94891120788

Option 3 ID : 94891120786

Option 4 ID : 94891120785

Status : Answered

Chosen Option : 1

Q.69 A is 6 years older than B. 10 years ago, B's age was three quarters of A's age. Find the present age (in years) of A.

- Ans
- ☒ 1. 28
 - ☒ 2. 24
 - ☒ 3. 38
 - ☒ 4. 34

Question ID : 9489115273
Option 1 ID : 94891121090
Option 2 ID : 94891121089
Option 3 ID : 94891121092
Option 4 ID : 94891121091

Status : Answered

Chosen Option : 4

Q.70 In certain language SMILE is coded as HNROV, how will TEACH be coded in that language?

- Ans
- ☒ 1. GZVXS
 - ☒ 2. GVZXS
 - ☒ 3. GSZVX
 - ☒ 4. GXVSZ

Question ID : 9489115177
Option 1 ID : 94891120705
Option 2 ID : 94891120708
Option 3 ID : 94891120706
Option 4 ID : 94891120707

Status : Answered

Chosen Option : 2

Q.71 Jnanpith Award contains a cash prize along with a bronze replica of Goddess _____.

- Ans
- ☒ 1. Sita
 - ☒ 2. Lakshmi
 - ☒ 3. Durga
 - ☒ 4. Saraswati

Question ID : 9489115909
Option 1 ID : 94891123635
Option 2 ID : 94891123634
Option 3 ID : 94891123633
Option 4 ID : 94891123636

Status : Answered

Chosen Option : 4

Q.72 In a building, there are 24 cylindrical pillars. The radius of each pillar is 28 cm and height is 4 m. Find the total cost of painting the curved surface area of all pillars at the rate of ₹8 per m².

- Ans**
- ☒ 1. ₹1,352.98
 - ☒ 2. ₹1,354.78
 - ☒ 3. ₹1,350.45
 - ☒ 4. ₹1,351.68

Question ID : 9489115267
Option 1 ID : 94891121068
Option 2 ID : 94891121067
Option 3 ID : 94891121065
Option 4 ID : 94891121066

Status : Answered
Chosen Option : 4

Q.73 The process of forming a thick layer of aluminium oxide on the surface of aluminium so as to protect it from corrosion is called:

- Ans**
- ☒ 1. Galvanising
 - ☒ 2. Anodising
 - ☒ 3. Roasting
 - ☒ 4. Calcination

Question ID : 9489115912
Option 1 ID : 94891123648
Option 2 ID : 94891123647
Option 3 ID : 94891123646
Option 4 ID : 94891123645

Status : Marked For Review
Chosen Option : 1

Q.74 A number lies between the cubes of 11 and 12. If the number is divisible by twice of 80 and 6 both, what will be the number?

- Ans**
- ☒ 1. 1350
 - ☒ 2. 1560
 - ☒ 3. 1680
 - ☒ 4. 1440

Question ID : 9489115253
Option 1 ID : 94891121009
Option 2 ID : 94891121011
Option 3 ID : 94891121012
Option 4 ID : 94891121010

Status : Answered
Chosen Option : 4

Q.75 Select the option that can replace the question mark (?) in the given series.

E, F, H, K, ?

- Ans
- ☒ 1. L
 - ☒ 2. O
 - ☒ 3. N
 - ☒ 4. M

Question ID : 9489115183
Option 1 ID : 94891120729
Option 2 ID : 94891120731
Option 3 ID : 94891120732
Option 4 ID : 94891120730

Status : Answered

Chosen Option : 2

Q.76 What ingredient is put in bread to make it rise?

- Ans
- ☒ 1. Tomato ketchup
 - ☒ 2. Cheese
 - ☒ 3. Yeast
 - ☒ 4. Wheat

Question ID : 9489115915
Option 1 ID : 94891123660
Option 2 ID : 94891123659
Option 3 ID : 94891123657
Option 4 ID : 94891123658

Status : Answered

Chosen Option : 3

Q.77 Who was also known as Rabia-ud-Daurani?

- Ans
- ☒ 1. Jagat Gosain
 - ☒ 2. Dilras Banu Begum
 - ☒ 3. Asmat Begum
 - ☒ 4. Nur Jahan

Question ID : 9489115921
Option 1 ID : 94891123684
Option 2 ID : 94891123682
Option 3 ID : 94891123683
Option 4 ID : 94891123681

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.78 Which of the following is the first state of India to pass a law to curb lynching cases?

- Ans
- ☒ 1. Rajasthan
 - ☒ 2. Odisha
 - ☒ 3. Manipur
 - ☒ 4. Kerala

Question ID : 9489115928

Option 1 ID : 94891123709

Option 2 ID : 94891123711

Option 3 ID : 94891123710

Option 4 ID : 94891123712

Status : Answered

Chosen Option : 4

Q.79 The angles of depression of two houses of the same height from the top of a building are 45° and 30° towards the east. If the two houses are 50 m apart, what will be the height of the building in metres?

- Ans
- ☒ 1. $50(\sqrt{3} + 1)$
 - ☒ 2. $25(\sqrt{3} + 1)$
 - ☒ 3. $45(\sqrt{3} - 1)$
 - ☒ 4. $35(\sqrt{3} - 1)$

Question ID : 9489115270

Option 1 ID : 94891121077

Option 2 ID : 94891121078

Option 3 ID : 94891121080

Option 4 ID : 94891121079

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.80 The cost of a pair of roller skates was ₹450. The sales tax charged was 5%. Find the bill amount.

- Ans
- ☒ 1. ₹480.50
 - ☒ 2. ₹472.50
 - ☒ 3. ₹470.50
 - ☒ 4. ₹460

Question ID : 9489115254

Option 1 ID : 94891121016

Option 2 ID : 94891121015

Option 3 ID : 94891121014

Option 4 ID : 94891121013

Status : Answered

Chosen Option : 2

Q.81

Find the value of $\frac{1}{\frac{1}{7\frac{5}{3}}}$

Ans

☐ 1. $7\frac{5}{3}$

☐ 2. $7\frac{3}{5}$

☐ 3. $7\frac{4}{5}$

☒ 4. $7\frac{-2}{15}$

Question ID : 9489115244

Option 1 ID : 94891120974

Option 2 ID : 94891120973

Option 3 ID : 94891120976

Option 4 ID : 94891120975

Status : Answered

Chosen Option : 4

Q.82 Rahul bought a sweater and saved ₹200 when a discount of 25% was given. What was the price of the sweater before the discount?

Ans

☐ 1. ₹600

☐ 2. ₹650

☒ 3. ₹800

☐ 4. ₹400

Question ID : 9489115257

Option 1 ID : 94891121025

Option 2 ID : 94891121027

Option 3 ID : 94891121028

Option 4 ID : 94891121026

Status : Answered

Chosen Option : 3

Q.83 If Father = Sdisbe, then Sister = ?

Ans

☐ 1. Sdrujr

☒ 2. Sdurjr

☐ 3. Sdjrrr

☐ 4. Sdurrrj

Question ID : 9489115179

Option 1 ID : 94891120714

Option 2 ID : 94891120713

Option 3 ID : 94891120715

Option 4 ID : 94891120716

Status : Answered

Chosen Option : 2

Q.84 IIT Gandhinagar students made the world's thinnest material with the use of:

- Ans ☒ 1. Magnesium Diboride
☒ 2. Calcium Diboride
☒ 3. Lithium Diboride
☒ 4. Sodium Diboride

Question ID : 9489115931

Option 1 ID : 94891123724

Option 2 ID : 94891123722

Option 3 ID : 94891123723

Option 4 ID : 94891123721

Status : Not Answered

Chosen Option : --

Q.85 If $x + \frac{1}{x} = 5$

Then the value of $\frac{3x}{2x^2 + 2 - 5x}$ will be:

- Ans ☒ 1. $\frac{5}{3}$
☒ 2. $\frac{3}{5}$
☒ 3. $\frac{2}{3}$
☒ 4. $\frac{2}{5}$

Question ID : 9489115265

Option 1 ID : 94891121059

Option 2 ID : 94891121057

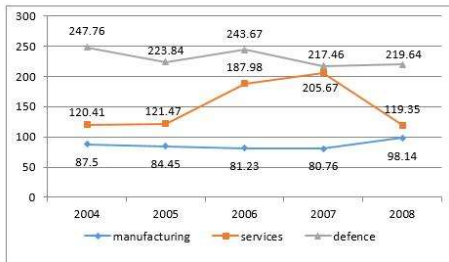
Option 3 ID : 94891121060

Option 4 ID : 94891121058

Status : Not Answered

Chosen Option : --

Q.86 This Chart shows the investment in 3 sectors - manufacturing, services and defence - in five different years. All values are in lakhs Rupees.



Which year has highest investment in all three sectors together?

- Ans**
- ☒ 1. 2005
 - ☒ 2. 2006
 - ☒ 3. 2004
 - ☒ 4. 2007

Question ID : 9489115189

Option 1 ID : 94891120754

Option 2 ID : 94891120755

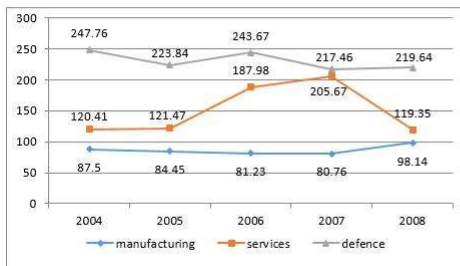
Option 3 ID : 94891120756

Option 4 ID : 94891120753

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.87 This chart shows the investment in 3 sectors i.e manufacturing, services and defence, over a period of five different years. All values are in lakhs (rupees).



Find the difference in lakhs between the investment in the defence and manufacturing sectors in all years together.

- Ans**
- ☒ 1. ₹720.29
 - ☒ 2. ₹721.28
 - ☒ 3. ₹820.27
 - ☒ 4. ₹620.29

Question ID : 9489115190

Option 1 ID : 94891120758

Option 2 ID : 94891120757

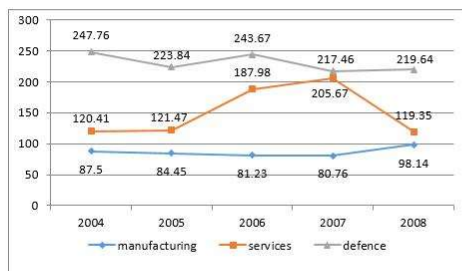
Option 3 ID : 94891120759

Option 4 ID : 94891120760

Status : **Answered**

Chosen Option : 1

Q.88 This chart shows the investment in 3 sectors i.e. manufacturing, services and defence over a period of five different years. All values are in lakhs (rupees).



In which year was the investment in the Service sector closest to the average investment in this sector for the 5 year period?

- Ans**
- ☒ 1. 2008
 - ☒ 2. 2007
 - ☒ 3. 2006
 - ☒ 4. 2004

Question ID : 9489115191

Option 1 ID : 94891120763

Option 2 ID : 94891120764

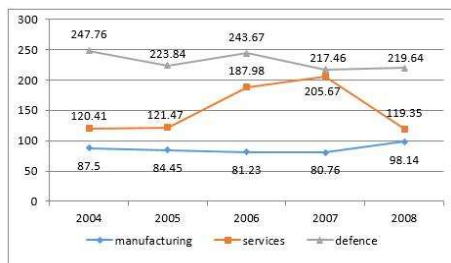
Option 3 ID : 94891120761

Option 4 ID : 94891120762

Status : Answered

Chosen Option : 3

Q.89 This chart shows the investment in 3 sectors i.e. manufacturing, services and defence over a period of five different years. All values are in lakhs (rupees).



In which year was the percentage share of investment in the Defence sector the lowest as compared to all three sectors for that year?

- Ans**
- ☒ 1. 2007
 - ☒ 2. 2005
 - ☒ 3. 2008
 - ☒ 4. 2006

Question ID : 9489115192

Option 1 ID : 94891120767

Option 2 ID : 94891120765

Option 3 ID : 94891120768

Option 4 ID : 94891120766

Status : Not Answered

Chosen Option : --

Q.90 Read the given statement and conclusions carefully and decide which conclusion(s) is/are implicit from the statement.

Statement:

Human beings and apes have some common characteristics.

Conclusions:

- 1: Apes are smarter than human beings.
2. Human beings are smarter than Apes.

- Ans**
- ☒ 1. Only conclusion 2 is implicit
 - ☒ 2. Both the conclusions are implicit
 - ☒ 3. Only conclusion 1 is implicit
 - ☒ 4. Neither conclusion 1 nor conclusion 2 is implicit

Question ID : 9489115181
Option 1 ID : 94891120722
Option 2 ID : 94891120723
Option 3 ID : 94891120721
Option 4 ID : 94891120724

Status : Answered

Chosen Option : 1

Q.91 Pointing to Jayant, Gita said "He is the only son of Rajbir, who has two sisters and one of them is Anshika". Dhroov is the brother of Geetam. Rajbir is the paternal grandfather of Geetam, who is the daughter of Gita. Then how Jayant is related to Gita?

- Ans**
- ☒ 1. Husband
 - ☒ 2. Sister's husband
 - ☒ 3. Brother
 - ☒ 4. Father

Question ID : 9489115180
Option 1 ID : 94891120720
Option 2 ID : 94891120718
Option 3 ID : 94891120717
Option 4 ID : 94891120719

Status : Answered

Chosen Option : 1

Q.92 In a code language, if Resham is written as Nbitfs, then Sashank will be written as?

- Ans**
- ☒ 1. Lobittb
 - ☒ 2. Lobtibt
 - ☒ 3. Lobitbt
 - ☒ 4. Tbtibol

Question ID : 9489115178
Option 1 ID : 94891120711
Option 2 ID : 94891120710
Option 3 ID : 94891120709
Option 4 ID : 94891120712

Status : Answered

Chosen Option : 3

Q.93 How many times does 4 appear in the following sequences, where it is neither preceded by 6 nor immediately followed by 9?

9466495947891649649

- Ans**
- ☒ 1. Three
 - ☒ 2. Five
 - ☒ 3. Two
 - ☒ 4. Four

Question ID : 9489115201

Option 1 ID : 94891120802

Option 2 ID : 94891120804

Option 3 ID : 94891120801

Option 4 ID : 94891120803

Status : **Marked For Review**

Chosen Option : 3

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(s) from the statements.

Statements:

- 1. Some players are fit.
- 2. All fit are healthy.

Conclusion:

- 1. No healthy are players.
- 2. All fit are players.
- 3. Some healthy are fit.
- 4. All healthy are fit.

- Ans**
- ☒ 1. Only conclusions 1 and 3 follow
 - ☒ 2. Only conclusion 4 follows
 - ☒ 3. Only conclusion 3 follows
 - ☒ 4. Only conclusion 1 follows

Question ID : 9489115175

Option 1 ID : 94891120698

Option 2 ID : 94891120700

Option 3 ID : 94891120699

Option 4 ID : 94891120697

Status : **Answered**

Chosen Option : 3

Q.95 Select the option that can replace the question mark (?) in the given series.

AD, DH, GL, JP, ?

- Ans**
- ☒ 1. LQ
 - ☒ 2. LT
 - ☒ 3. NS
 - ☒ 4. MT

Question ID : 9489115185
Option 1 ID : 94891120737
Option 2 ID : 94891120739
Option 3 ID : 94891120740
Option 4 ID : 94891120738
Status : Answered
Chosen Option : 4

Q.96 Select the option that is related to the third term in the same way as the second term is related to the first term.

Doctor : Patient :: Lawyer : ?

- Ans**
- ☒ 1. Court
 - ☒ 2. Judge
 - ☒ 3. Law
 - ☒ 4. Client

Question ID : 9489115195
Option 1 ID : 94891120780
Option 2 ID : 94891120778
Option 3 ID : 94891120779
Option 4 ID : 94891120777
Status : Answered
Chosen Option : 4

Q.97 Three of the given four terms share a certain relationship whereas one is different. Select the one that is different.

Mike, Loudspeaker, Projector, Amplifier

- Ans**
- ☒ 1. Projector
 - ☒ 2. Mike
 - ☒ 3. Loudspeaker
 - ☒ 4. Amplifier

Question ID : 9489115193
Option 1 ID : 94891120772
Option 2 ID : 94891120769
Option 3 ID : 94891120770
Option 4 ID : 94891120771
Status : Answered
Chosen Option : 4

Q.98 7 persons Mayank, Manjeet, Naresh, Jitender, Suman, Jitu and Jeevan are sitting around a circular table, some are facing inward and some are facing outward. Suman is facing inside and sitting 4th to the right of Mayank. Mayank is sitting 2nd to the left of Jitu. Jitu is facing outward and is sitting next to the left of Jeevan. Jeevan is sitting 3rd to the right of Suman. Manjeet is not the immediate neighbour of Mayank and Jitu. Manjeet is sitting 2nd to the left of Mayank. Naresh is not sitting 3rd to the right of Jitu.

Who among the following is an immediate neighbour of Mayank?

- Ans**
- ☒ 1. Jeevan
 - ☐ 2. Jitu
 - ☐ 3. Manjeet
 - ☐ 4. Suman

Question ID : **9489115199**

Option 1 ID : **94891120795**

Option 2 ID : **94891120794**

Option 3 ID : **94891120796**

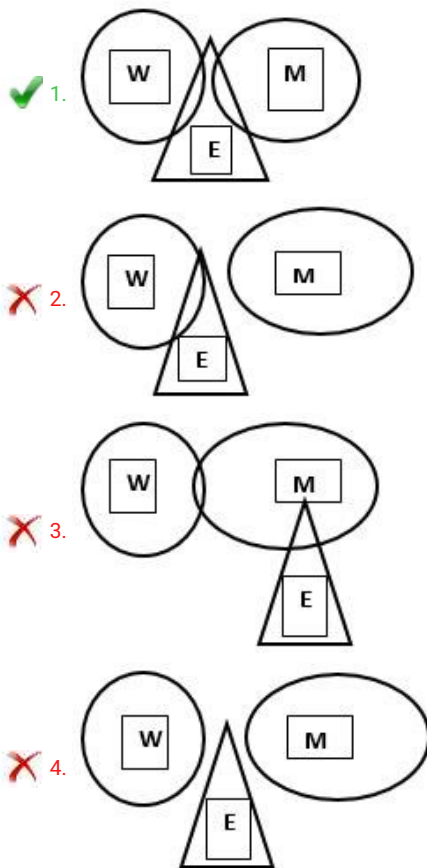
Option 4 ID : **94891120793**

Status : **Answered**

Chosen Option : **4**

Q.99 Which of the given diagrams shows the best relation between men, women, energetic, if W represents women, M represents men and E represents energetic?

Ans



Question ID : 9489115196

Option 1 ID : 94891120781

Option 2 ID : 94891120783

Option 3 ID : 94891120782

Option 4 ID : 94891120784

Status : Answered

Chosen Option : 1

Q.100 Select the combination of letters that when sequentially placed in the blanks will create a repetitive pattern.

jj _ _ k _ j _ _ kkk

Ans

1. jkkjj
2. jkjjk
3. jjkkj
4. kjjjk

Question ID : 9489115186

Option 1 ID : 94891120742

Option 2 ID : 94891120743

Option 3 ID : 94891120741

Option 4 ID : 94891120744

Status : Answered

Chosen Option : 1