



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS
सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Participant ID	
Participant Name	
Test Center Name	Star Online Solutions
Test Date	08/04/2021
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 Three brothers A, B and C have a paternal aunt D. D has a brother E. E is married to F. F has an only sibling, an unmarried brother G. H is the only nephew of G. How is E related to A?

Ans

- ☒ 1. Father
- ☒ 2. Maternal uncle
- ☒ 3. Brother
- ☒ 4. Paternal uncle

Question ID : 94891112200

Option 1 ID : 94891148799

Option 2 ID : 94891148798

Option 3 ID : 94891148797

Option 4 ID : 94891148800

Status : Not Answered

Chosen Option : --

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Q.2 A piece of wire is bent to form a circle with a radius of 70 cm. If the same piece of wire is bent to form a square, the length of the side of the square will be _____. [Use $\pi = \frac{22}{7}$]

- Ans**
- ☒ 1. 140 cm
 - ☒ 2. 110 cm
 - ☒ 3. 120 cm
 - ☒ 4. 160 cm

Question ID : 94891112267

Option 1 ID : 94891149067

Option 2 ID : 94891149065

Option 3 ID : 94891149066

Option 4 ID : 94891149068

Status : Answered

Chosen Option : 2

Q.3 A dialyser, a machine used to clean a patient's blood, is also known as an artificial:

- Ans**
- ☒ 1. lung
 - ☒ 2. intestine
 - ☒ 3. heart
 - ☒ 4. kidney

Question ID : 94891112312

Option 1 ID : 94891149246

Option 2 ID : 94891149248

Option 3 ID : 94891149247

Option 4 ID : 94891149245

Status : Answered

Chosen Option : 4

Q.4 If the selling price of an article is $\frac{5}{4}$ of its cost price, then the profit obtained in the transaction is:

- Ans**
- ☒ 1. 30%
 - ☒ 2. 40%
 - ☒ 3. 35%
 - ☒ 4. 25%

Question ID : 94891112256

Option 1 ID : 94891149022

Option 2 ID : 94891149024

Option 3 ID : 94891149023

Option 4 ID : 94891149021

Status : Answered

Chosen Option : 4

Q.5 Which among the following is NOT a Navratna company?

- Ans
- ☒ 1. Hindustan Petroleum Corporation Limited
 - ☒ 2. Oil & Natural Gas Corporation Limited
 - ☒ 3. Rural Electrification Corporation Limited
 - ☒ 4. Oil India Limited

Question ID : 94891112343

Option 1 ID : 94891149371

Option 2 ID : 94891149369

Option 3 ID : 94891149372

Option 4 ID : 94891149370

Status : Answered

Chosen Option : 3

Q.6 Where is the headquarters of the North Atlantic Treaty Organisation (NATO) situated?

- Ans
- ☒ 1. Ottawa
 - ☒ 2. Brussels
 - ☒ 3. Madrid
 - ☒ 4. Lisbon

Question ID : 94891112333

Option 1 ID : 94891149329

Option 2 ID : 94891149331

Option 3 ID : 94891149330

Option 4 ID : 94891149332

Status : Answered

Chosen Option : 2

Q.7 In an examination, 90% of the students passed and 600 students failed. How many students appeared for the examination?

- Ans
- ☒ 1. 5500
 - ☒ 2. 5250
 - ☒ 3. 6000
 - ☒ 4. 5750

Question ID : 94891112257

Option 1 ID : 94891149026

Option 2 ID : 94891149025

Option 3 ID : 94891149028

Option 4 ID : 94891149027

Status : Answered

Chosen Option : 3

Q.8 Heart is the daughter of Lungs. Also, she has only one sibling, a brother named Kidney. Stomach is the husband of Lungs. Eye and Heart are married to one another. Pancreas is the maternal uncle of Kidney. How is Pancreas related to Lungs?

- Ans**
- ☐ 1. Mother's Brother
 - ☐ 2. Wife's Brother
 - ☐ 3. Father
 - ☒ 4. Brother

Question ID : 94891112183

Option 1 ID : 94891148730

Option 2 ID : 94891148732

Option 3 ID : 94891148731

Option 4 ID : 94891148729

Status : Answered

Chosen Option : 4

Q.9 The Chauri Chaura incident resulted in the abrupt closure of the:

- Ans**
- ☐ 1. Quit India Movement
 - ☒ 2. Non-Cooperation Movement
 - ☐ 3. Dandi Satyagraha
 - ☐ 4. Civil Disobedience Movement

Question ID : 94891112319

Option 1 ID : 94891149274

Option 2 ID : 94891149273

Option 3 ID : 94891149275

Option 4 ID : 94891149276

Status : Answered

Chosen Option : 2

Q.10 A gold ring is sold for ₹17,500 at a loss of 30%. What is the cost price of the gold ring?

- Ans**
- ☐ 1. ₹25,500
 - ☒ 2. ₹25,000
 - ☐ 3. ₹26,000
 - ☐ 4. ₹26,500

Question ID : 94891112254

Option 1 ID : 94891149014

Option 2 ID : 94891149013

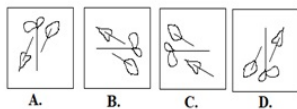
Option 3 ID : 94891149015

Option 4 ID : 94891149016

Status : Answered

Chosen Option : 2

Q.11 Four figures have been given, out of which three are alike in some manner and one is different. Select the odd one.



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

Question ID : 94891112194
 Option 1 ID : 94891148775
 Option 2 ID : 94891148776
 Option 3 ID : 94891148773
 Option 4 ID : 94891148774
 Status : Answered
 Chosen Option : 1

Q.12 In which of the following cities, United Nation's subsidiary regional headquarters is NOT opened?

- Ans**
- ☐ 1. Nairobi
 - ☐ 2. Vienna
 - ☐ 3. Geneva
 - ☒ 4. Rome

Question ID : 94891112335
 Option 1 ID : 94891149340
 Option 2 ID : 94891149338
 Option 3 ID : 94891149337
 Option 4 ID : 94891149339
 Status : Answered
 Chosen Option : 4

Q.13 With which musical instrument was the noted musician Ustad Bismillah Khan associated?

- Ans**
- ☐ 1. Sitar
 - ☒ 2. Shehnai
 - ☐ 3. Flute
 - ☐ 4. Tabla

Question ID : 94891112309
 Option 1 ID : 94891149235
 Option 2 ID : 94891149234
 Option 3 ID : 94891149236
 Option 4 ID : 94891149233
 Status : Answered
 Chosen Option : 2

Q.14 Which of the following fractions does NOT lie between $\frac{7}{18}$ and $\frac{3}{5}$?

Ans

☒ 1. $\frac{2}{5}$

☒ 2. $\frac{1}{2}$

☒ 3. $\frac{5}{12}$

☒ 4. $\frac{1}{3}$

Question ID : 94891112250

Option 1 ID : 94891148999

Option 2 ID : 94891148997

Option 3 ID : 94891149000

Option 4 ID : 94891148998

Status : Answered

Chosen Option : 2

Q.15 Chronologically, which of the following events in course of the Indian freedom struggle, happened first?

Ans

☒ 1. Jallianwala Bagh Massacre

☒ 2. Quit India Movement

☒ 3. Non-Cooperation Movement

☒ 4. Civil Disobedience Movement

Question ID : 94891112318

Option 1 ID : 94891149271

Option 2 ID : 94891149270

Option 3 ID : 94891149269

Option 4 ID : 94891149272

Status : Answered

Chosen Option : 1

Q.16 Which of the following is closest to zero?

Ans

☒ 1. $1 - (0.09)^2$

☒ 2. $(1 - 0.09)^2$

☒ 3. 0.009

☒ 4. $(0.09)^2$

Question ID : 94891112247

Option 1 ID : 94891148985

Option 2 ID : 94891148986

Option 3 ID : 94891148987

Option 4 ID : 94891148988

Status : Answered

Chosen Option : 3

Q.17 In which year was the satyagraha against the Rowlatt Act called by Mahatma Gandhi?

- Ans**
- ☒ 1. 1920
 - ☐ 2. 1919
 - ☐ 3. 1921
 - ☐ 4. 1922

Question ID : 94891112317
 Option 1 ID : 94891149266
 Option 2 ID : 94891149265
 Option 3 ID : 94891149267
 Option 4 ID : 94891149268
 Status : Answered
 Chosen Option : 2

Q.18 The Sundarbans National Park in India is adjacent to the Sundarbans Reserve Forest in:

- Ans**
- ☒ 1. Bangladesh
 - ☐ 2. Myanmar
 - ☐ 3. Bhutan
 - ☐ 4. Tibet

Question ID : 94891112322
 Option 1 ID : 94891149286
 Option 2 ID : 94891149287
 Option 3 ID : 94891149288
 Option 4 ID : 94891149285
 Status : Answered
 Chosen Option : 1

Q.19 Who became the first batsman in the history of cricket to score 3 ODI double centuries?

- Ans**
- ☐ 1. Virender Sehwag
 - ☒ 2. Rohit Sharma
 - ☐ 3. Virat Kohli
 - ☐ 4. Sachin Tendulkar

Question ID : 94891112304
 Option 1 ID : 94891149215
 Option 2 ID : 94891149214
 Option 3 ID : 94891149213
 Option 4 ID : 94891149216
 Status : Answered
 Chosen Option : 2

Q.20 Which among the following is NOT an open source software?

- Ans
- ☐ 1. Android
 - ☐ 2. Linux
 - ☒ 3. Microsoft Office
 - ☐ 4. Mozilla Firefox

Question ID : 94891112337

Option 1 ID : 94891149348

Option 2 ID : 94891149346

Option 3 ID : 94891149345

Option 4 ID : 94891149347

Status : Answered

Chosen Option : 3

Q.21 Where is the Mahatma Gandhi Marine National Park located?

- Ans
- ☐ 1. Daman and Diu
 - ☒ 2. Andaman and Nicobar Islands
 - ☐ 3. Lakshadweep Islands
 - ☐ 4. Chandigarh

Question ID : 94891112316

Option 1 ID : 94891149263

Option 2 ID : 94891149261

Option 3 ID : 94891149262

Option 4 ID : 94891149264

Status : Answered

Chosen Option : 2

Q.22 44% of a number is 798.6. What is 63% of that number?

- Ans
- ☐ 1. 1143.47
 - ☐ 2. 1143.8
 - ☐ 3. 1143.46
 - ☒ 4. 1143.45

Question ID : 94891112259

Option 1 ID : 94891149035

Option 2 ID : 94891149036

Option 3 ID : 94891149034

Option 4 ID : 94891149033

Status : Answered

Chosen Option : 4

Q.23 Who is appointed as new Chairman of National Commission for Scheduled Castes (NCSC) in February, 2021?

- Ans**
- ☒ 1. Thawar Chand Gehlot
 - ☒ 2. Chirag Paswan
 - ☒ 3. Ramdas Athavale
 - ☒ 4. Vijay Sampla

Question ID : 94891112306

Option 1 ID : 94891149222

Option 2 ID : 94891149221

Option 3 ID : 94891149224

Option 4 ID : 94891149223

Status : **Answered**

Chosen Option : 3

Q.24 In an isosceles $\triangle ABC$, if the measure of $\angle A$ is twice that of the base $\angle B$, then the measure of $\angle C$ will be:

- Ans**
- ☒ 1. 45°
 - ☒ 2. 90°
 - ☒ 3. 33°
 - ☒ 4. 30°

Question ID : 94891112269

Option 1 ID : 94891149075

Option 2 ID : 94891149076

Option 3 ID : 94891149074

Option 4 ID : 94891149073

Status : **Answered**

Chosen Option : 1

Q.25 The perimeter of a rectangle is 120 m. If its length is twice its breadth, then its area is:

- Ans**
- ☒ 1. 500 m^2
 - ☒ 2. 600 m^2
 - ☒ 3. 700 m^2
 - ☒ 4. 800 m^2

Question ID : 94891112265

Option 1 ID : 94891149060

Option 2 ID : 94891149059

Option 3 ID : 94891149058

Option 4 ID : 94891149057

Status : **Answered**

Chosen Option : 4

Q.26 Find the least number that when divided by 9, 8, 10 and 12 leaves a remainder of 3 in each case.

- Ans**
- ☒ 1. 361
 - ☒ 2. 365
 - ☒ 3. 363
 - ☒ 4. 367

Question ID : 94891112244

Option 1 ID : 94891148973

Option 2 ID : 94891148975

Option 3 ID : 94891148974

Option 4 ID : 94891148976

Status : **Answered**

Chosen Option : 3

Q.27 The sum of the consecutive angles of a parallelogram is equal to:

- Ans**
- ☒ 1. 360°
 - ☒ 2. 120°
 - ☒ 3. 90°
 - ☒ 4. 180°

Question ID : 94891112272

Option 1 ID : 94891149085

Option 2 ID : 94891149088

Option 3 ID : 94891149087

Option 4 ID : 94891149086

Status : **Answered**

Chosen Option : 3

Q.28 Consider the given statement and decide which of the given assumption(s) is/are implicit in the statement.

Statement:

The government has instructed all private colleges in the city to not increase the current fees for at least 3 more years.

Assumptions:

1. The authorities of private colleges may not follow the government's instruction since they are not dependent on government funds.
2. The parents of the students from the city's private colleges may still be eager to pay higher fees.

- Ans**
- ☒ 1. Only assumption 2 is implicit.
 - ☒ 2. Only assumption 1 is implicit.
 - ☒ 3. Neither assumption 1 nor 2 is implicit.
 - ☒ 4. Either assumption 1 or 2 is implicit.

Question ID : 94891112182

Option 1 ID : 94891148726

Option 2 ID : 94891148725

Option 3 ID : 94891148728

Option 4 ID : 94891148727

Status : **Answered**

Chosen Option : 3

Q.29 WTO sets the rules for:

- Ans
- ☐ 1. environment
 - ☒ 2. global trade
 - ☐ 3. terrorism
 - ☐ 4. global tour & travel

Question ID : 94891112332

Option 1 ID : 94891149328

Option 2 ID : 94891149326

Option 3 ID : 94891149325

Option 4 ID : 94891149327

Status : Answered

Chosen Option : 2

Q.30 The report of which committee recommended a three-tier Panchayati Raj System in India?

- Ans
- ☐ 1. Sachar Committee
 - ☐ 2. Ashok Mehta Committee
 - ☒ 3. Balwant Rai Mehta Committee
 - ☐ 4. Shah Nawaz Committee

Question ID : 94891112339

Option 1 ID : 94891149354

Option 2 ID : 94891149353

Option 3 ID : 94891149355

Option 4 ID : 94891149356

Status : Answered

Chosen Option : 3

Q.31 The sum and difference of the LCM and HCF of two numbers are 682 and 638 respectively. If the sum of the two numbers is 286, find the numbers.

- Ans
- ☐ 1. 246 and 40
 - ☒ 2. 220 and 66
 - ☐ 3. 226 and 60
 - ☐ 4. 242 and 44

Question ID : 94891112252

Option 1 ID : 94891149005

Option 2 ID : 94891149008

Option 3 ID : 94891149007

Option 4 ID : 94891149006

Status : Answered

Chosen Option : 4

Q.32 'Make-In-India's' symbol is a lion made of _____.

- Ans
- ☒ 1. hammers
 - ☒ 2. cogs
 - ☒ 3. nails
 - ☒ 4. bows

Question ID : 94891112341

Option 1 ID : 94891149363

Option 2 ID : 94891149361

Option 3 ID : 94891149362

Option 4 ID : 94891149364

Status : Answered

Chosen Option : 4

Q.33 All of the following are Kharif crops, EXCEPT _____.

- Ans
- ☒ 1. Ragi
 - ☒ 2. Maize
 - ☒ 3. Millet
 - ☒ 4. Wheat

Question ID : 94891112323

Option 1 ID : 94891149290

Option 2 ID : 94891149289

Option 3 ID : 94891149291

Option 4 ID : 94891149292

Status : Answered

Chosen Option : 4

Q.34 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

(The same relationship exists among the numbers in each row.)

A. 25, 39, 14

B. 18, 51, ?

C. 63, 72, 9

- Ans
- ☒ 1. 42
 - ☒ 2. 38
 - ☒ 3. 29
 - ☒ 4. 33

Question ID : 94891112199

Option 1 ID : 94891148796

Option 2 ID : 94891148795

Option 3 ID : 94891148793

Option 4 ID : 94891148794

Status : Not Answered

Chosen Option : --

Q.35 Ram bought five bananas for ₹20 and sold them at the rate of three for ₹15. Find his gain percentage.

- Ans ☒ 1. 25%
☒ 2. 30%
☒ 3. 15%
☒ 4. 20%

Question ID : 94891112258
 Option 1 ID : 94891149031
 Option 2 ID : 94891149032
 Option 3 ID : 94891149029
 Option 4 ID : 94891149030
 Status : Answered
 Chosen Option : 1

Q.36 With which season is the Kajri folk dance related to?

- Ans ☒ 1. Monsoon
☒ 2. Autumn
☒ 3. Spring
☒ 4. Winter

Question ID : 94891112308
 Option 1 ID : 94891149231
 Option 2 ID : 94891149232
 Option 3 ID : 94891149230
 Option 4 ID : 94891149229
 Status : Not Answered
 Chosen Option : --

Q.37 Which of the following is NOT part of a neuron?

- Ans ☒ 1. Dendrite
☒ 2. Cone
☒ 3. Cell body
☒ 4. Axon

Question ID : 94891112313
 Option 1 ID : 94891149249
 Option 2 ID : 94891149250
 Option 3 ID : 94891149252
 Option 4 ID : 94891149251
 Status : Answered
 Chosen Option : 3

Q.38 If X's income is 40% less than that of Y, then Y's income is approximately what percentage more than that of X?

- Ans**
- ☒ 1. 67.33%
 - ☒ 2. 66.33%
 - ☒ 3. 67.67%
 - ☒ 4. 66.67%

Question ID : 94891112255

Option 1 ID : 94891149019

Option 2 ID : 94891149017

Option 3 ID : 94891149020

Option 4 ID : 94891149018

Status : Answered

Chosen Option : 4

Q.39 What is the median of the following data?

78, 56, 22, 34, 45, 54, 39, 68, 54, 84

- Ans**
- ☒ 1. 55
 - ☒ 2. 51
 - ☒ 3. 54
 - ☒ 4. 53

Question ID : 94891112273

Option 1 ID : 94891149091

Option 2 ID : 94891149092

Option 3 ID : 94891149089

Option 4 ID : 94891149090

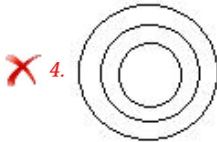
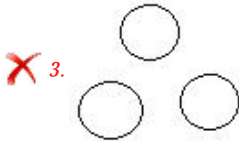
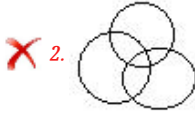
Status : Answered

Chosen Option : 3

Q.40 Select the Venn diagram that best represents the relationship between the following three classes.

Fruit, Coffee, Drink.

Ans



Question ID : 94891112196

Option 1 ID : 94891148781

Option 2 ID : 94891148784

Option 3 ID : 94891148783

Option 4 ID : 94891148782

Status : Answered

Chosen Option : 1

Q.41 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

✓ 1. Motorcycle

✗ 2. Van

✗ 3. Car

✗ 4. Bus

Question ID : 94891112174

Option 1 ID : 94891148693

Option 2 ID : 94891148696

Option 3 ID : 94891148694

Option 4 ID : 94891148695

Status : Answered

Chosen Option : 1

Q.42 The Law of Octaves' was proposed by:

Ans ☒ 1. Alexander Newlands

☐ 2. Dmitri Mendeleev

☐ 3. Lothar Meyer

☐ 4. Johann Dobereiner

Question ID : 94891112315

Option 1 ID : 94891149257

Option 2 ID : 94891149258

Option 3 ID : 94891149259

Option 4 ID : 94891149260

Status : Answered

Chosen Option : 1

Q.43 How many payloads are carried by India's second lunar mission Chandrayaan-2?

Ans ☐ 1. 11

☐ 2. 12

☒ 3. 13

☐ 4. 10

Question ID : 94891112331

Option 1 ID : 94891149322

Option 2 ID : 94891149323

Option 3 ID : 94891149324

Option 4 ID : 94891149321

Status : Not Answered

Chosen Option : --

Q.44 Which of the following Nawabs of Awadh built the Bara Imambara in Lucknow?

Ans ☐ 1. Yamin-ud-Daula

☐ 2. Asif Jah Mirza

☐ 3. Shuja-ud-Daula

☒ 4. Asaf-ud-Daula

Question ID : 94891112321

Option 1 ID : 94891149284

Option 2 ID : 94891149282

Option 3 ID : 94891149281

Option 4 ID : 94891149283

Status : Not Answered

Chosen Option : --

Q.45 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd one.

- Ans**
- ☒ 1. HGKI
 - ☒ 2. SRVT
 - ☒ 3. MLPO
 - ☒ 4. ONRP

Question ID : 94891112195

Option 1 ID : 94891148779

Option 2 ID : 94891148777

Option 3 ID : 94891148778

Option 4 ID : 94891148780

Status : **Answered**

Chosen Option : 4

Q.46 The word RESERVATION has been coded using 4 different codes

Code 1: SGVIWBHBRY

Code 2: SCVAWPHLREY

Code 3: TGUGTXCVKQP

Code 4: PCQCPTYRGML

Which of the following codes is used to write the word ENQUIRY as FLTQNL?

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

Question ID : 94891112202

Option 1 ID : 94891148806

Option 2 ID : 94891148808

Option 3 ID : 94891148807

Option 4 ID : 94891148805

Status : **Not Answered**

Chosen Option : --

Q.47 An officer appointed by the Reserve Bank of India to redress customer complaints against deficiency in banking services is known as:

- Ans**
- ☒ 1. Banking Commissioner
 - ☒ 2. Banking Lokayukt
 - ☒ 3. Banking Ombudsman
 - ☒ 4. Central Vigilance Officer

Question ID : 94891112329

Option 1 ID : 94891149314

Option 2 ID : 94891149313

Option 3 ID : 94891149315

Option 4 ID : 94891149316

Status : Answered

Chosen Option : 4

Q.48 Which of the following is NOT a form of calcium carbonate?

- Ans**
- ☒ 1. Limestone
 - ☒ 2. Marble
 - ☒ 3. Chalk
 - ☒ 4. Gypsum

Question ID : 94891112311

Option 1 ID : 94891149241

Option 2 ID : 94891149244

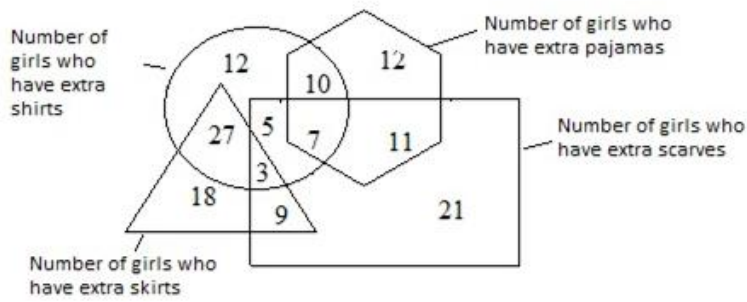
Option 3 ID : 94891149243

Option 4 ID : 94891149242

Status : Answered

Chosen Option : 1

Q.49 Study the following diagram carefully and answer the given question.



How many girls have extra shirts, scarves and pajamas?

- Ans
- ☒ 1. 5
 - ☒ 2. 10
 - ☒ 3. 17
 - ☒ 4. 7

Question ID : 94891112198

Option 1 ID : 94891148789

Option 2 ID : 94891148791

Option 3 ID : 94891148792

Option 4 ID : 94891148790

Status : Answered

Chosen Option : 4

Q.50 What does WORM stand for?

- Ans
- ☒ 1. Write once, read many
 - ☒ 2. Wireless once, receive many
 - ☒ 3. Write others, read me
 - ☒ 4. World open, receive many

Question ID : 94891112336

Option 1 ID : 94891149342

Option 2 ID : 94891149341

Option 3 ID : 94891149344

Option 4 ID : 94891149343

Status : Not Answered

Chosen Option : --

Q.51 Four alphanumeric-clusters have been given, out of which three are alike in some manner and one is different. Select the odd one.

- Ans**
- ☒ 1. P16
 - ☒ 2. U21
 - ☒ 3. A12
 - ☒ 4. M13

Question ID : 94891112193

Option 1 ID : 94891148771

Option 2 ID : 94891148772

Option 3 ID : 94891148769

Option 4 ID : 94891148770

Status : **Answered**

Chosen Option : 3

Q.52 Which of the following minerals is obtained from veins and lodes?

- Ans**
- ☒ 1. Copper
 - ☒ 2. Sodium salt
 - ☒ 3. Potash salt
 - ☒ 4. Gypsum

Question ID : 94891112324

Option 1 ID : 94891149293

Option 2 ID : 94891149296

Option 3 ID : 94891149295

Option 4 ID : 94891149294

Status : **Not Answered**

Chosen Option : --

Q.53 If p is the length of a rectangle and its width is one-third of its length, then the area of the rectangle will be:

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

Question ID : 94891112264

Option 1 ID : 94891149055

Option 2 ID : 94891149054

Option 3 ID : 94891149053

Option 4 ID : 94891149056

Status : **Answered**

Chosen Option : 1

Q.54 The 'Sustainable Action for Transforming Human capital (SATH)' programme plans to focus on which two sectors?

- Ans**
- ☒ 1. Agriculture and growth
 - ☒ 2. Health and sanitation
 - ☒ 3. Education and health
 - ☒ 4. Employment and education

Question ID : 94891112340

Option 1 ID : 94891149358

Option 2 ID : 94891149360

Option 3 ID : 94891149359

Option 4 ID : 94891149357

Status : **Not Answered**

Chosen Option : --

Q.55 Which article of the Indian Constitution talks about 'right to life'?

- Ans**
- ☒ 1. Article 23
 - ☒ 2. Article 21
 - ☒ 3. Article 24
 - ☒ 4. Article 22

Question ID : 94891112328

Option 1 ID : 94891149311

Option 2 ID : 94891149309

Option 3 ID : 94891149312

Option 4 ID : 94891149310

Status : **Answered**

Chosen Option : 2

Q.56 India's First Digital University is inaugurated in _____.

- Ans**
- ☒ 1. Maharashtra
 - ☒ 2. New Delhi
 - ☒ 3. Kerala
 - ☒ 4. Karnataka

Question ID : 94891112305

Option 1 ID : 94891149219

Option 2 ID : 94891149217

Option 3 ID : 94891149220

Option 4 ID : 94891149218

Status : **Answered**

Chosen Option : 3

Q.57 If Addition means Division, Subtraction means Multiplication, Multiplication means Addition and Division means Subtraction, what will be the value of $13 - 2 \times 4 \div 9 + 3$?

- Ans**
- ☒ 1. 33
 - ☒ 2. 27
 - ☒ 3. 19
 - ☒ 4. 30

Question ID : 94891112186

Option 1 ID : 94891148744

Option 2 ID : 94891148741

Option 3 ID : 94891148742

Option 4 ID : 94891148743

Status : Answered

Chosen Option : 2

Q.58 Which among the following is the highest non-Asian mountain peak?

- Ans**
- ☒ 1. Mount Aconcagua
 - ☒ 2. Mount Elbrus
 - ☒ 3. Mount Kilimanjaro
 - ☒ 4. Mount McKinley

Question ID : 94891112326

Option 1 ID : 94891149304

Option 2 ID : 94891149302

Option 3 ID : 94891149301

Option 4 ID : 94891149303

Status : Answered

Chosen Option : 4

Q.59 Find the mean of $x + 77$, $x + 7$, $x + 5$, $x + 3$ and $x - 2$.

- Ans**
- ☒ 1. $x - 3$
 - ☒ 2. $x + 8$
 - ☒ 3. $x - 8$
 - ☒ 4. $x + 18$

Question ID : 94891112270

Option 1 ID : 94891149080

Option 2 ID : 94891149077

Option 3 ID : 94891149079

Option 4 ID : 94891149078

Status : Answered

Chosen Option : 4

Q.60 If A can complete a task in 10 days and B can complete it in 4 days, then in how many days will both of them together complete the task?

Ans

✓ 1. $\frac{20}{7}$

✗ 2. $\frac{19}{7}$

✗ 3. $\frac{27}{7}$

✗ 4. $\frac{26}{7}$

Question ID : 94891112261

Option 1 ID : 94891149042

Option 2 ID : 94891149041

Option 3 ID : 94891149044

Option 4 ID : 94891149043

Status : Answered

Chosen Option : 1

Q.61 Which of the following is the correct order of the Roman numerals C, D, L, X and M?

Ans

✓ 1. $M > D > C > L > X$

✗ 2. $X > M > C > D > L$

✗ 3. $D > M > C > L > X$

✗ 4. $M > C > D > L > X$

Question ID : 94891112245

Option 1 ID : 94891148977

Option 2 ID : 94891148980

Option 3 ID : 94891148979

Option 4 ID : 94891148978

Status : Answered

Chosen Option : 1

Q.62 Find the value of $\frac{(0.01)^2 + (0.22)^2 + (0.333)^2 + (0.4444)^2}{(0.001)^2 + (0.022)^2 + (0.0333)^2 + (0.04444)^2}$.

Ans

✗ 1. 125

✓ 2. 100

✗ 3. 50

✗ 4. 75

Question ID : 94891112249

Option 1 ID : 94891148996

Option 2 ID : 94891148995

Option 3 ID : 94891148993

Option 4 ID : 94891148994

Status : Not Answered

Chosen Option : --

Q.63 A sum of ₹1,000 amounts to ₹1,140 in 2 years at simple interest. If the interest rate is increased by 4%, the original sum would amount to:

- Ans**
- ☒ 1. ₹1,200
 - ☒ 2. ₹1,220
 - ☒ 3. ₹1,160
 - ☒ 4. ₹1,180

Question ID : 94891112260

Option 1 ID : 94891149039

Option 2 ID : 94891149040

Option 3 ID : 94891149037

Option 4 ID : 94891149038

Status : **Not Answered**

Chosen Option : --

Q.64 If x is any positive even number, then $x^{65} - x$ will always be divisible by:

- Ans**
- ☒ 1. 6
 - ☒ 2. 10
 - ☒ 3. 8
 - ☒ 4. 12

Question ID : 94891112253

Option 1 ID : 94891149009

Option 2 ID : 94891149011

Option 3 ID : 94891149010

Option 4 ID : 94891149012

Status : **Not Answered**

Chosen Option : --

Q.65 Which among the following is NOT a database software in computers?

- Ans**
- ☒ 1. MS Access
 - ☒ 2. Oracle
 - ☒ 3. Foxpro
 - ☒ 4. MS Word

Question ID : 94891112338

Option 1 ID : 94891149352

Option 2 ID : 94891149351

Option 3 ID : 94891149350

Option 4 ID : 94891149349

Status : **Not Answered**

Chosen Option : --

Q.66 Which of the following is NOT electromagnetic waves?

- Ans
- ☐ 1. Radio
 - ☐ 2. Microwave
 - ☒ 3. Ultrasound
 - ☐ 4. Infra-red

Question ID : 94891112314

Option 1 ID : 94891149256

Option 2 ID : 94891149253

Option 3 ID : 94891149254

Option 4 ID : 94891149255

Status : Not Answered

Chosen Option : --

Q.67 P, Q, R, S, T and U are friends who work at a BPO organisation. P earns more than T. R earns more than Q but less than U. P does not earn as much as Q but earns more than S. Who among these six friends earns the most?

- Ans
- ☐ 1. Q
 - ☐ 2. S
 - ☒ 3. U
 - ☐ 4. R

Question ID : 94891112201

Option 1 ID : 94891148801

Option 2 ID : 94891148804

Option 3 ID : 94891148802

Option 4 ID : 94891148803

Status : Answered

Chosen Option : 3

Q.68 Three containers contain 72 litres, 90 litres and 144 litres of milk respectively. What should be the biggest 'measuring-can', which can measure all the different quantities exactly (Without a remainder)?

- Ans
- ☐ 1. 13 litre
 - ☐ 2. 11 litre
 - ☐ 3. 17 litre
 - ☒ 4. 18 litre

Question ID : 94891112251

Option 1 ID : 94891149004

Option 2 ID : 94891149003

Option 3 ID : 94891149001

Option 4 ID : 94891149002

Status : Answered

Chosen Option : 4

Q.69 Which letter in the alphabet is as far from H as U is far from N?

- Ans**
- ☒ 1. O
 - ☐ 2. N
 - ☐ 3. M
 - ☐ 4. P

Question ID : 94891112184

Option 1 ID : 94891148735

Option 2 ID : 94891148734

Option 3 ID : 94891148733

Option 4 ID : 94891148736

Status : Answered

Chosen Option : 1

Q.70 X can do a certain job in 14 days. Y is 40% more efficient than X. How many days will Y alone take to do the same job?

- Ans**
- ☐ 1. 12
 - ☐ 2. 3
 - ☒ 3. 10
 - ☐ 4. 7

Question ID : 94891112262

Option 1 ID : 94891149048

Option 2 ID : 94891149045

Option 3 ID : 94891149047

Option 4 ID : 94891149046

Status : Answered

Chosen Option : 3

Q.71 Ram covers a certain distance on a toy train. Had the train moved 8 km/h faster, it would have taken 20 min less. If it had moved 4 km/h slower, it would have taken 40 min more. Find the distance.

- Ans**
- ☐ 1. $\frac{20}{3}$ km
 - ☒ 2. $\frac{16}{3}$ km
 - ☐ 3. $\frac{17}{3}$ km
 - ☐ 4. $\frac{19}{3}$ km

Question ID : 94891112263

Option 1 ID : 94891149052

Option 2 ID : 94891149049

Option 3 ID : 94891149050

Option 4 ID : 94891149051

Status : Answered

Chosen Option : 2

Q.72 The area of a rectangle is 396 cm^2 , and its length and breadth are in the ratio of 11 : 9. What is its perimeter?

- Ans**
- ☒ 1. 60 cm
 - ☒ 2. 50 cm
 - ☒ 3. 80 cm
 - ☒ 4. 70 cm

Question ID : 94891112266

Option 1 ID : 94891149062

Option 2 ID : 94891149061

Option 3 ID : 94891149064

Option 4 ID : 94891149063

Status : Answered

Chosen Option : 3

Q.73 Education is kept under which list of the Indian Constitution?

- Ans**
- ☒ 1. State list
 - ☒ 2. Union list
 - ☒ 3. Concurrent list
 - ☒ 4. Government list

Question ID : 94891112330

Option 1 ID : 94891149318

Option 2 ID : 94891149317

Option 3 ID : 94891149319

Option 4 ID : 94891149320

Status : Answered

Chosen Option : 2

Q.74 One-third of the sum of all the prime numbers greater than 5 but less than 18 is the square of:

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

Question ID : 94891112246

Option 1 ID : 94891148983

Option 2 ID : 94891148982

Option 3 ID : 94891148981

Option 4 ID : 94891148984

Status : Answered

Chosen Option : 2

Q.75 The value of $\cos^2 3^\circ + \cos^2 4^\circ + \cos^2 5^\circ + \dots + \cos^2 87^\circ$ is:

Ans

☒ 1. $\frac{55}{2}$

☒ 2. $\frac{65}{2}$

☒ 3. $\frac{75}{2}$

☒ 4. $\frac{85}{2}$

Question ID : 94891112271

Option 1 ID : 94891149084

Option 2 ID : 94891149083

Option 3 ID : 94891149082

Option 4 ID : 94891149081

Status : Not Answered

Chosen Option : --

Q.76 In the fourteenth century India who used token currency of cheap metals in place of regular currencies of gold and silver?

Ans

☒ 1. Alauddin Khilji

☒ 2. Jalaluddin Khilji

☒ 3. Firoz Shah Tughlaq

☒ 4. Muhammad Bin Tughlaq

Question ID : 94891112320

Option 1 ID : 94891149277

Option 2 ID : 94891149278

Option 3 ID : 94891149280

Option 4 ID : 94891149279

Status : Answered

Chosen Option : 1

Q.77 The word LOCOMOTIVE has been coded using 4 different codes.

Code 1: KMZKHIMAMU

Code 2: MNDNNNUHWD

Code 3: KPBPLPSJUF

Code 4: MQFSRUAQEO

Which of the following codes is used to write the word STATION as RUZUHPM?

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

Question ID : 94891112179

Option 1 ID : 94891148713

Option 2 ID : 94891148715

Option 3 ID : 94891148716

Option 4 ID : 94891148714

Status : Not Answered

Chosen Option : --

Q.78 Which scheme has the government launched to support organic farming in India?

- Ans**
- ☒ 1. Soil Health Card Scheme
 - ☒ 2. Paramparagat Krishi Vikas Yojana
 - ☒ 3. Pradhan Mantri Fasal Bima Yojana
 - ☒ 4. Pradhan Mantri Gram Sinchai Yojana

Question ID : 94891112342

Option 1 ID : 94891149365

Option 2 ID : 94891149368

Option 3 ID : 94891149367

Option 4 ID : 94891149366

Status : Not Answered

Chosen Option : --

Q.79 The Tuticorin Thermal Power Station is situated in the state of:

- Ans ☒ 1. Tamil Nadu
☒ 2. Karnataka
☒ 3. Telangana
☒ 4. Maharashtra

Question ID : 94891112325
 Option 1 ID : 94891149299
 Option 2 ID : 94891149298
 Option 3 ID : 94891149297
 Option 4 ID : 94891149300
 Status : Answered
 Chosen Option : 1

Q.80 Two numbers are in the ratio of 3 : 2 and their LCM is 96. Find the numbers.

- Ans ☒ 1. 47 and 32
☒ 2. 46 and 32
☒ 3. 48 and 32
☒ 4. 46 and 31

Question ID : 94891112248
 Option 1 ID : 94891148990
 Option 2 ID : 94891148991
 Option 3 ID : 94891148992
 Option 4 ID : 94891148989
 Status : Answered
 Chosen Option : 3

Q.81 Maruni Dance is associated with _____ state of India.

- Ans ☒ 1. Sikkim
☒ 2. Uttarakhand
☒ 3. Arunachal Pradesh
☒ 4. Tripura

Question ID : 94891112310
 Option 1 ID : 94891149239
 Option 2 ID : 94891149240
 Option 3 ID : 94891149237
 Option 4 ID : 94891149238
 Status : Not Answered
 Chosen Option : --

Q.82 If the standard deviation of a set of numbers is 3 and the arithmetic mean of these numbers is 6, what is the coefficient of variation of these numbers?

- Ans**
- ☒ 1. 125
 - ☒ 2. 75
 - ☒ 3. 50
 - ☒ 4. 100

Question ID : 94891112268

Option 1 ID : 94891149072

Option 2 ID : 94891149070

Option 3 ID : 94891149069

Option 4 ID : 94891149071

Status : **Not Answered**

Chosen Option : --

Q.83 Skill Development Centre(SDC) for Fire Safety training of DRDO is inaugurated at _____ in Feb, 2021.

- Ans**
- ☒ 1. Karnataka
 - ☒ 2. Maharashtra
 - ☒ 3. Uttar Pradesh
 - ☒ 4. Telangana

Question ID : 94891112307

Option 1 ID : 94891149227

Option 2 ID : 94891149228

Option 3 ID : 94891149226

Option 4 ID : 94891149225

Status : **Not Answered**

Chosen Option : --

Q.84 When was the option of NOTA introduced as part of the Indian voting system?

- Ans**
- ☒ 1. 2019
 - ☒ 2. 2014
 - ☒ 3. 2015
 - ☒ 4. 2013

Question ID : 94891112327

Option 1 ID : 94891149308

Option 2 ID : 94891149305

Option 3 ID : 94891149307

Option 4 ID : 94891149306

Status : **Not Answered**

Chosen Option : --

Q.85 The International Bank for Reconstruction and Development, an institution of the World Bank, was established in which year?

- Ans**
- ✓ 1. 1944
 - ✗ 2. 1946
 - ✗ 3. 1945
 - ✗ 4. 1943

Question ID : 94891112334

Option 1 ID : 94891149334

Option 2 ID : 94891149335

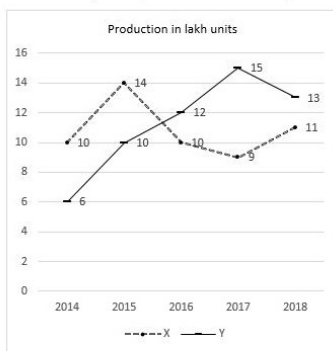
Option 3 ID : 94891149333

Option 4 ID : 94891149336

Status : **Not Answered**

Chosen Option : --

Q.86 The following line graph shows the production of engines (in lakh units) of various automobiles for two companies X and Y over 5 years (from 2014 to 2018). Answer the given question based on the line graph.



For company Y, what is the approximate percentage increase in the production of engines from 2015 to 2017?

- Ans**
- ✗ 1. 33%
 - ✗ 2. 66%
 - ✗ 3. 150%
 - ✓ 4. 50%

Question ID : 94891112189

Option 1 ID : 94891148755

Option 2 ID : 94891148753

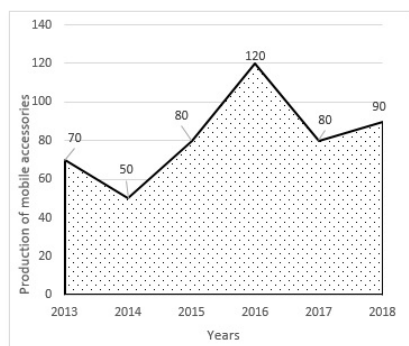
Option 3 ID : 94891148756

Option 4 ID : 94891148754

Status : **Not Answered**

Chosen Option : --

Q.87 The following chart shows the production of mobile accessories (in lakh units) by a company Z over 6 years (from 2013 to 2018). Answer the given question based on the chart.



Find the percentage drop in the production of mobile accessories from 2016 to 2018.

- Ans**
- ☒ 1. 20%
 - ☒ 2. 40%
 - ☒ 3. 50%
 - ☒ 4. 25%

Question ID : 94891112190

Option 1 ID : 94891148760

Option 2 ID : 94891148758

Option 3 ID : 94891148759

Option 4 ID : 94891148757

Status : Answered

Chosen Option : 4

Q.88 The following table shows the production of red lentil (in tons) from four states A, B, C and D for the years 2017 and 2018. Answer the given question based on the table.

States	Production of red lentil in tons	
	2017	2018
A	260	220
B	210	230
C	180	200
D	210	240

What is the ratio of the production of red lentil in state B in 2017 to that in state D in 2018?

- Ans**
- ☒ 1. 4 : 5
 - ☒ 2. 7 : 8
 - ☒ 3. 8 : 9
 - ☒ 4. 9 : 8

Question ID : 94891112191

Option 1 ID : 94891148762

Option 2 ID : 94891148763

Option 3 ID : 94891148761

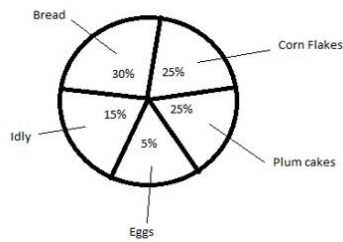
Option 4 ID : 94891148764

Status : Answered

Chosen Option : 2

Q.89 The following pie diagram shows information about the number of students who like a particular type of breakfast items prepared by hostel chef. The number of total students in the hostel is 3200.

Which of these statements is NOT true?



Ans ☒ 1. Only 160 students like Eggs for Breakfast

☒ 2.

The number of students liking Plum Cake for Breakfast is the same as the number of students liking Cornflakes.

☒ 3.

The ratio of students liking Idly to students liking Eggs is 3 : 1

☒ 4.

The difference between the number of students liking Cornflakes and Plum Cakes and the number of students liking Bread and Eggs is greater than the number of students who like Idly.

Question ID : 94891112192

Option 1 ID : 94891148766

Option 2 ID : 94891148765

Option 3 ID : 94891148768

Option 4 ID : 94891148767

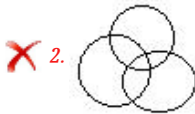
Status : Not Answered

Chosen Option : --

Q.90 Select the Venn diagram that best represents the relationship between the following three classes.

Bird, Crow, Woodpecker.

Ans



Question ID : 94891112197

Option 1 ID : 94891148787

Option 2 ID : 94891148788

Option 3 ID : 94891148786

Option 4 ID : 94891148785

Status : Answered

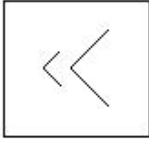
Chosen Option : 4

Q.91 Select the figure from the options that when replaced with the question mark (?) will complete the series.



Ans

☒ 1.



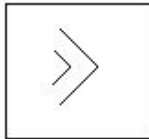
☒ 2.



☒ 3.



☒ 4.



Question ID : 94891112203

Option 1 ID : 94891148811

Option 2 ID : 94891148810

Option 3 ID : 94891148809

Option 4 ID : 94891148812

Status : Answered

Chosen Option : 2

Q.92 How will you write 9.11 hours in hours, minutes and seconds?

Ans

☒ 1. 9 hours, 11 minutes

☒ 2. 9 hours, 49 minutes

☒ 3. 9 hours, 10 minutes, 10 seconds

☒ 4. 9 hours, 6 minutes, 36 seconds

Question ID : 94891112188

Option 1 ID : 94891148751

Option 2 ID : 94891148749

Option 3 ID : 94891148750

Option 4 ID : 94891148752

Status : Answered

Chosen Option : 4

Q.93 In a certain code language, BRAIN is written as AQZHM. How will BEAN be written as in that code language?

- Ans**
- ☒ 1. NSDE
 - ☒ 2. SNED
 - ☒ 3. ADZM
 - ☒ 4. OPSU

Question ID : 94891112178

Option 1 ID : 94891148711

Option 2 ID : 94891148710

Option 3 ID : 94891148712

Option 4 ID : 94891148709

Status : Answered

Chosen Option : 3

Q.94 Select the number that can replace the question mark (?) in the following series.

0, 26, 124, ?, 718

- Ans**
- ☒ 1. 215
 - ☒ 2. 510
 - ☒ 3. 342
 - ☒ 4. 456

Question ID : 94891112175

Option 1 ID : 94891148697

Option 2 ID : 94891148700

Option 3 ID : 94891148698

Option 4 ID : 94891148699

Status : Not Answered

Chosen Option : --

Q.95 In a row of children during morning assembly, Rahul is 16th from both ends. How many children are there in the row?

- Ans**
- ☒ 1. 31
 - ☒ 2. 35
 - ☒ 3. 32
 - ☒ 4. 36

Question ID : 94891112176

Option 1 ID : 94891148701

Option 2 ID : 94891148702

Option 3 ID : 94891148703

Option 4 ID : 94891148704

Status : Answered

Chosen Option : 1

Q.96 Which letter is seventh to the right of the eighteenth letter from the right end of the alphabet?

- Ans**
- ✓ 1. P
 - ✗ 2. O
 - ✗ 3. R
 - ✗ 4. K

Question ID : 94891112185

Option 1 ID : 94891148739

Option 2 ID : 94891148738

Option 3 ID : 94891148740

Option 4 ID : 94891148737

Status : **Answered**

Chosen Option : 4

Q.97 Consider the given statement and decide which of the given assumption(s) is/are implicit in the statement.

Statement:

'Smoking is injurious to health' is a warning printed on cigarette packets.

Assumptions:

I. People read the printed matter on cigarette packets.

II. People take note of the warning.

- Ans**
- ✗ 1. Only assumption I is implicit.
 - ✗ 2. Only assumption II is implicit.
 - ✗ 3. Neither assumption I nor II is implicit.
 - ✓ 4. Both assumptions I and II are implicit.

Question ID : 94891112181

Option 1 ID : 94891148721

Option 2 ID : 94891148723

Option 3 ID : 94891148724

Option 4 ID : 94891148722

Status : **Answered**

Chosen Option : 1

Q.98 Five friends Ram, Rahim, Rahul, Rocky and Raj are sitting against a wall. All of them are facing the north. Ram is sitting second to the right of Raj, who is not sitting on the extreme end. Ram and Rahim are sitting on extreme ends. Rahul is not sitting next to Ram.

Who is sitting third to the left of Rocky?

- Ans**
- ☒ 1. Ram
 - ☒ 2. Raj
 - ☒ 3. Rahim
 - ☒ 4. Rahul

Question ID : 94891112187

Option 1 ID : 94891148745

Option 2 ID : 94891148747

Option 3 ID : 94891148748

Option 4 ID : 94891148746

Status : Answered

Chosen Option : 3

Q.99 Select the option in which the words share the same relationship as that shared by the given pair of words.

Chef : Restaurant

- Ans**
- ☒ 1. Physician : Patient
 - ☒ 2. Druggist : Pharmacy
 - ☒ 3. Librarian : Catalogue
 - ☒ 4. Carpenter : Wood

Question ID : 94891112177

Option 1 ID : 94891148708

Option 2 ID : 94891148707

Option 3 ID : 94891148705

Option 4 ID : 94891148706

Status : Answered

Chosen Option : 4

Q.100 Select the option that is related to the third term in the same way as the second term is related to the first term.

Fracture : Bone :: Sprain : ?

- Ans**
- ☒ 1. Skin
 - ☒ 2. Ankle
 - ☒ 3. Ligament
 - ☒ 4. Tissue

Question ID : 94891112180

Option 1 ID : 94891148720

Option 2 ID : 94891148719

Option 3 ID : 94891148718

Option 4 ID : 94891148717

Status : Answered

Chosen Option : 3

