



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	iON Digital Zone iDZ Kozhikode
Test Date	18/01/2021
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.

- 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.

Section : NTPC

Q.1 In 1998, nuclear explosive devices were tested at _____ in India.

- Ans
- ☒ 1. Bangalore
 - ☒ 2. Pokharan
 - ☒ 3. Thumpa
 - ☒ 4. Sriharikota

Question ID : 9489114331
Option 1 ID : 94891117324
Option 2 ID : 94891117323
Option 3 ID : 94891117322
Option 4 ID : 94891117321

Status : Answered

Chosen Option : 2

Q.2 A question is given followed by two arguments. Decide which of the arguments is/are strong with respect to the question.

Question:

Should plastic bags be banned in India?

Arguments:

I. Yes, it is one of the sources of pollution and causes many diseases.

II. No, other alternatives of plastic may not be that colourful and attractive.

- Ans**
- ☒ 1. Only II is strong
 - ☒ 2. None is strong
 - ☒ 3. Both arguments are strong
 - ☒ 4. Only I is strong

Question ID : 9489114281

Option 1 ID : 94891117124

Option 2 ID : 94891117122

Option 3 ID : 94891117121

Option 4 ID : 94891117123

Status : Answered

Chosen Option : 4

Q.3 Pipe A can fill a tank in 80 min and pipe B can fill the tank in 40 min. If A and B are opened together, then in how many minutes will the tank be filled?

- Ans**
- ☒ 1. 27
 - ☒ 2. 26
 - ☒ 3. $26\frac{1}{3}$
 - ☒ 4. $26\frac{2}{3}$

Question ID : 94891112661

Option 1 ID : 94891150644

Option 2 ID : 94891150641

Option 3 ID : 94891150642

Option 4 ID : 94891150643

Status : Answered

Chosen Option : 4

Q.4 If $111\dots1$ (n digits) is divisible by 9, then the least value of n is:

- Ans**
- ☒ 1. 9
 - ☒ 2. 18
 - ☒ 3. 3
 - ☒ 4. 12

Question ID : 94891112649

Option 1 ID : 94891150594

Option 2 ID : 94891150596

Option 3 ID : 94891150593

Option 4 ID : 94891150595

Status : Answered

Chosen Option : 1

Q.5 Saudi Arabia leads the world in export of petroleum in 2018-19. Which country holds the second position?

- Ans**
- ☒ 1. Brazil
 - ☒ 2. United States
 - ☒ 3. Russia
 - ☒ 4. Mexico

Question ID : 9489114324
Option 1 ID : 94891117295
Option 2 ID : 94891117293
Option 3 ID : 94891117296
Option 4 ID : 94891117294
Status : **Marked For Review**
Chosen Option : 3

Q.6 Green plants and certain bacteria manufacture their own food. Which one of the following nutrition process do they adopt?

- Ans**
- ☒ 1. Saprotrophic Nutrition
 - ☒ 2. Autotrophic Nutrition
 - ☒ 3. Parasitic Nutrition
 - ☒ 4. Holozoic Nutrition

Question ID : 9489114315
Option 1 ID : 94891117257
Option 2 ID : 94891117258
Option 3 ID : 94891117259
Option 4 ID : 94891117260
Status : **Answered**
Chosen Option : 2

Q.7 Which one of the following states has the highest length of railway lines in kilometers?

- Ans**
- ☒ 1. Maharashtra
 - ☒ 2. Uttar Pradesh
 - ☒ 3. Madhya Pradesh
 - ☒ 4. Rajasthan

Question ID : 9489114341
Option 1 ID : 94891117361
Option 2 ID : 94891117363
Option 3 ID : 94891117362
Option 4 ID : 94891117364
Status : **Marked For Review**
Chosen Option : 2

Q.8 Champaran in Bihar was a witness to satyagrah by Mahatma Gandhi in the year _____.

- Ans** ☒ 1. 1917
☒ 2. 1915
☒ 3. 1918
☒ 4. 1916

Question ID : 9489114319
Option 1 ID : 94891117275
Option 2 ID : 94891117273
Option 3 ID : 94891117276
Option 4 ID : 94891117274
Status : Answered
Chosen Option : 1

Q.9 14 people buy item A while 13 people buy item B. Two people buy both items. How many people are there in all?

- Ans** ☒ 1. 26
☒ 2. 25
☒ 3. 29
☒ 4. 27

Question ID : 9489114297
Option 1 ID : 94891117187
Option 2 ID : 94891117188
Option 3 ID : 94891117186
Option 4 ID : 94891117185
Status : Answered
Chosen Option : 4

Q.10 Two partners A and B have started business with the capitals of ₹6,000 and ₹8,000 respectively. If they made profit of ₹5,600 then the share (in ₹) of A is:

- Ans** ☒ 1. 2,800
☒ 2. 2,100
☒ 3. 3,200
☒ 4. 2,400

Question ID : 94891112655
Option 1 ID : 94891150619
Option 2 ID : 94891150620
Option 3 ID : 94891150618
Option 4 ID : 94891150617
Status : Answered
Chosen Option : 4

Q.11 Which one of the following is not a computer virus but is, basically, a computer language?

- Ans ☒ 1. Python
☐ 2. Code Red
☐ 3. Conficker
☐ 4. Sasser

Question ID : 9489114338

Option 1 ID : 94891117349

Option 2 ID : 94891117351

Option 3 ID : 94891117350

Option 4 ID : 94891117352

Status : Answered

Chosen Option : 1

Q.12 Solve the following.

$$\frac{0.8 \times 0.8 \times 0.8 - 0.7 \times 0.7 \times 0.7}{0.8 \times 0.8 + 0.56 + 0.7 \times 0.7} = ?$$

- Ans ☐ 1. 1.49
☒ 2. 0.1
☐ 3. 1.0
☐ 4. 1.56

Question ID : 94891112650

Option 1 ID : 94891150600

Option 2 ID : 94891150597

Option 3 ID : 94891150598

Option 4 ID : 94891150599

Status : Answered

Chosen Option : 2

Q.13 If 12 : 51 :: x : 17 then x = ?

- Ans ☐ 1. 6
☐ 2. 7
☒ 3. 4
☐ 4. 5

Question ID : 94891112660

Option 1 ID : 94891150639

Option 2 ID : 94891150640

Option 3 ID : 94891150637

Option 4 ID : 94891150638

Status : Answered

Chosen Option : 3

Q.14 If the outer and inner radii of a circular path are $2a$ and b , then its area is _____ sq. units.

- Ans
- ☒ 1. $(-4a^2 + b^2)$
 - ☒ 2. $(4a^2 - b^2)$
 - ☒ 3. $\pi(4a^2 - b^2)$
 - ☒ 4. $\pi(-4a^2 + b^2)$

Question ID : 94891112665

Option 1 ID : 94891150660

Option 2 ID : 94891150659

Option 3 ID : 94891150657

Option 4 ID : 94891150658

Status : Answered

Chosen Option : 3

Q.15 Read the given statements carefully.

Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, from the given options, decide which conclusion logically follows from the statements.

Statement 1: Some locks are keys

Statement 2: All keys are doors.

- Ans
- ☒ 1. Some locks are doors
 - ☒ 2. All locks are doors
 - ☒ 3. All doors are keys
 - ☒ 4. No lock is door

Question ID : 9489114278

Option 1 ID : 94891117109

Option 2 ID : 94891117110

Option 3 ID : 94891117111

Option 4 ID : 94891117112

Status : Answered

Chosen Option : 1

Q.16 Mohan is twice as good as Kamlesh and together, they finish a task in 22 days. Mohan alone can finish the task in:

- Ans
- ☒ 1. 35 days
 - ☒ 2. 31 days
 - ☒ 3. 33 days
 - ☒ 4. 37 days

Question ID : 94891112662

Option 1 ID : 94891150647

Option 2 ID : 94891150645

Option 3 ID : 94891150646

Option 4 ID : 94891150648

Status : Answered

Chosen Option : 3

Q.17 A, B and C can complete a piece of work in 6, 12 and 24 days respectively. They all together will complete the work in:

- Ans
- ☒ 1. $5\frac{2}{7}$ days
 - ☒ 2. $3\frac{3}{7}$ days
 - ☒ 3. $4\frac{2}{7}$ days
 - ☒ 4. $4\frac{3}{7}$ days

Question ID : 94891112663
Option 1 ID : 94891150649
Option 2 ID : 94891150651
Option 3 ID : 94891150652
Option 4 ID : 94891150650
Status : Answered
Chosen Option : 2

Q.18 If the value of J = 25 and GAME = 65 then, which of the following would be the value of BASIC?

- Ans
- ☒ 1. 75
 - ☒ 2. 85
 - ☒ 3. 74
 - ☒ 4. 89

Question ID : 9489114280
Option 1 ID : 94891117119
Option 2 ID : 94891117120
Option 3 ID : 94891117118
Option 4 ID : 94891117117
Status : Marked For Review
Chosen Option : 2

Q.19 Baichung Bhutia was the first Indian sportsman to refuse to carry the Olympic torch relay to support the -

- Ans
- ☒ 1. Tibetan Independence Movement
 - ☒ 2. Children not provided training facilities for sports.
 - ☒ 3. More funds for Indian sports.
 - ☒ 4. Discrimination Against Women

Question ID : 9489114307
Option 1 ID : 94891117227
Option 2 ID : 94891117226
Option 3 ID : 94891117225
Option 4 ID : 94891117228
Status : Answered
Chosen Option : 2

Q.20 Name the only bird that can fly backwards.

- Ans
- ☐ 1. Penguin
 - ☐ 2. Wood pecker
 - ☐ 3. Sparrow
 - ☒ 4. Humming Bird

Question ID : 9489114312

Option 1 ID : 94891117245

Option 2 ID : 94891117248

Option 3 ID : 94891117246

Option 4 ID : 94891117247

Status : Answered

Chosen Option : 4

Q.21 Which organisation launched a military communication satellite for Indian Air Force called- GSAT-7A in December 2018?

- Ans
- ☐ 1. DST
 - ☐ 2. MES
 - ☐ 3. AIIMS
 - ☒ 4. ISRO

Question ID : 9489114332

Option 1 ID : 94891117328

Option 2 ID : 94891117327

Option 3 ID : 94891117325

Option 4 ID : 94891117326

Status : Answered

Chosen Option : 2

Q.22 Government of India has introduced 'Beti Bachao, Beti Pado' programme to address the issue of -

- Ans
- ☐ 1. Freedom of Speech
 - ☐ 2. Equality between different social groups
 - ☐ 3. Provide health facilities to all
 - ☒ 4. Decline in girl child sex-ratio

Question ID : 9489114325

Option 1 ID : 94891117300

Option 2 ID : 94891117299

Option 3 ID : 94891117297

Option 4 ID : 94891117298

Status : Answered

Chosen Option : 4

Q.23 _____ was the first bank to be fully managed by Indians.

- Ans
- ☒ 1. Punjab National Bank
 - ☐ 2. DENA Bank
 - ☐ 3. Bank of India
 - ☐ 4. Allahabad Bank

Question ID : 9489114340
Option 1 ID : 94891117359
Option 2 ID : 94891117357
Option 3 ID : 94891117360
Option 4 ID : 94891117358
Status : Answered
Chosen Option : 1

Q.24 The number whose only factors are 1 and the number itself is called a/an _____ number.

- Ans
- ☒ 1. prime
 - ☐ 2. composite
 - ☐ 3. odd
 - ☐ 4. even

Question ID : 94891112644
Option 1 ID : 94891150574
Option 2 ID : 94891150576
Option 3 ID : 94891150575
Option 4 ID : 94891150573
Status : Answered
Chosen Option : 1

Q.25 Select the option that is related to the third term in the same way as the second term is related to the first term.

Court : Justice :: College : ?

- Ans
- ☐ 1. Student
 - ☐ 2. Teacher
 - ☐ 3. Books
 - ☒ 4. Education

Question ID : 9489114274
Option 1 ID : 94891117096
Option 2 ID : 94891117093
Option 3 ID : 94891117094
Option 4 ID : 94891117095
Status : Answered
Chosen Option : 4

Q.26 Which one of the following is not a hardware component of a computer?

- Ans
- ☒ 1. Printer
 - ☒ 2. Keyboard
 - ☒ 3. Mouse
 - ☒ 4. Memory

Question ID : 9489114336

Option 1 ID : 94891117342

Option 2 ID : 94891117344

Option 3 ID : 94891117343

Option 4 ID : 94891117341

Status : Answered

Chosen Option : 4

Q.27 Which one of the following is not a part of the Local Government in India?

- Ans
- ☒ 1. Gram Panchayat
 - ☒ 2. Zila Parishad
 - ☒ 3. Development Authority
 - ☒ 4. Nagar Palika

Question ID : 9489114329

Option 1 ID : 94891117313

Option 2 ID : 94891117315

Option 3 ID : 94891117316

Option 4 ID : 94891117314

Status : Answered

Chosen Option : 3

Q.28 The LCM of $8^2 \times 6^3$ and $4^6 \times 9^3$ is:

- Ans
- ☒ 1. $2^9 \times 3^6$
 - ☒ 2. $2^9 \times 3^3$
 - ☒ 3. $2^{12} \times 3^3$
 - ☒ 4. $2^{12} \times 3^6$

Question ID : 94891112645

Option 1 ID : 94891150577

Option 2 ID : 94891150580

Option 3 ID : 94891150578

Option 4 ID : 94891150579

Status : Marked For Review

Chosen Option : 4

Q.29

If $\triangle ABC$ and $\triangle PQR$ are similar and $\frac{BC}{QR} = \frac{1}{3}$, find $\frac{\text{ar}(\triangle PQR)}{\text{ar}(\triangle BCA)}$

- Ans
- ☒ 1. 3
 - ☒ 2. $\frac{1}{9}$
 - ☒ 3. 9
 - ☒ 4. $\frac{1}{3}$

Question ID : 94891112669

Option 1 ID : 94891150674

Option 2 ID : 94891150676

Option 3 ID : 94891150673

Option 4 ID : 94891150675

Status : Answered

Chosen Option : 3

Q.30 Who formulated the 'Peoples Plan' (an economic plan) in India?

- Ans
- ☒ 1. C.D. Deshmukh
 - ☒ 2. MN Roy
 - ☒ 3. Sardar Vallabhai Patel
 - ☒ 4. Jay Prakash Narayan

Question ID : 9489114339

Option 1 ID : 94891117353

Option 2 ID : 94891117354

Option 3 ID : 94891117356

Option 4 ID : 94891117355

Status : Answered

Chosen Option : 2

Q.31 Select the number from among the given options that can replace the question mark (?) in the following series.

8, 17, 35, 71, ?

- Ans
- ☒ 1. 133
 - ☒ 2. 142
 - ☒ 3. 141
 - ☒ 4. 143

Question ID : 9489114284

Option 1 ID : 94891117133

Option 2 ID : 94891117136

Option 3 ID : 94891117134

Option 4 ID : 94891117135

Status : Answered

Chosen Option : 4

Q.32 Near-sightedness in humans is called:

- Ans
- ☒ 1. Cataract
 - ☒ 2. Presbyopia
 - ☒ 3. Hypermetropia
 - ☒ 4. Myopia

Question ID : 9489114313
Option 1 ID : 94891117252
Option 2 ID : 94891117250
Option 3 ID : 94891117249
Option 4 ID : 94891117251
Status : Answered
Chosen Option : 4

Q.33 The First elected Parliament of independent India came into existence in -

- Ans
- ☒ 1. 1949
 - ☒ 2. 1947
 - ☒ 3. 1951
 - ☒ 4. 1952

Question ID : 9489114306
Option 1 ID : 94891117222
Option 2 ID : 94891117221
Option 3 ID : 94891117223
Option 4 ID : 94891117224
Status : Answered
Chosen Option : 4

Q.34 Which scheme was launched in 2014 to provide affordable access to financial services- bank account, credit, insurance, pension etc.?

- Ans
- ☒ 1. Pradhan Mantri Jan Dhan Yajana
 - ☒ 2. MGNREGA
 - ☒ 3. JNNURM
 - ☒ 4. Pradhan Mantri Bima Suraksha Yojana

Question ID : 9489114343
Option 1 ID : 94891117369
Option 2 ID : 94891117371
Option 3 ID : 94891117372
Option 4 ID : 94891117370
Status : Marked For Review
Chosen Option : 1

Q.35 Al- Biruni, the Persian scholar, accompanied which invader to Afghanistan and India?

- Ans
- ☒ 1. Alexander
 - ☒ 2. Allaudin Khilji
 - ☒ 3. Mahmud Ghazni
 - ☒ 4. Muhammad Ghori

Question ID : 9489114318
Option 1 ID : 94891117269
Option 2 ID : 94891117271
Option 3 ID : 94891117270
Option 4 ID : 94891117272
Status : Answered
Chosen Option : 3

Q.36 A, B and C are partners in a business with a total capital of ₹33,000. The profit at the end of the year is ₹15,000 that is to be divided in proportion to their capitals. A receives ₹4,500 and B receives ₹5,500 as their shares in profit. Find C's capital (in ₹).

- Ans
- ☒ 1. 12,000
 - ☒ 2. 14,000
 - ☒ 3. 11,000
 - ☒ 4. 13,000

Question ID : 94891112658
Option 1 ID : 94891150630
Option 2 ID : 94891150632
Option 3 ID : 94891150629
Option 4 ID : 94891150631
Status : Answered
Chosen Option : 3

Q.37 The study of birds is called _____.

- Ans
- ☒ 1. Herpetology
 - ☒ 2. Ornithology
 - ☒ 3. Anthropology
 - ☒ 4. Ophthalmology

Question ID : 9489114314
Option 1 ID : 94891117253
Option 2 ID : 94891117256
Option 3 ID : 94891117254
Option 4 ID : 94891117255
Status : Answered
Chosen Option : 2

Q.38 Write the ratios 5 : 3, 7 : 5 and 6 : 4 in descending order.

- Ans
- ☒ 1. $\frac{5}{3} > \frac{7}{5} > \frac{6}{4}$
 - ☒ 2. $\frac{5}{3} > \frac{6}{4} > \frac{7}{5}$
 - ☒ 3. $\frac{7}{5} > \frac{6}{4} > \frac{5}{3}$
 - ☒ 4. $\frac{6}{4} > \frac{7}{5} > \frac{5}{3}$

Question ID : 94891112654

Option 1 ID : 94891150614

Option 2 ID : 94891150615

Option 3 ID : 94891150613

Option 4 ID : 94891150616

Status : Answered

Chosen Option : 2

Q.39 The international organisation that coordinates UN Environmental activities is:

- Ans
- ☒ 1. United Nations Environment Protection Council
 - ☒ 2. United Nations Environment Programme
 - ☒ 3. United Nations Economic and Social Organisation
 - ☒ 4. United Nations Security Council

Question ID : 9489114334

Option 1 ID : 94891117334

Option 2 ID : 94891117335

Option 3 ID : 94891117333

Option 4 ID : 94891117336

Status : Answered

Chosen Option : 2

Q.40 The President can nominate two members of which community to the Lok Sabha?

- Ans
- ☒ 1. Tribals
 - ☒ 2. Parsi
 - ☒ 3. Anglo-Indian
 - ☒ 4. Scheduled Class

Question ID : 9489114328

Option 1 ID : 94891117312

Option 2 ID : 94891117309

Option 3 ID : 94891117311

Option 4 ID : 94891117310

Status : Answered

Chosen Option : 3

Q.41 Which one of the following passes is located at the crest of the Western Ghats and connects Mumbai with Pune?

- Ans
- ☒ 1. Asirgarh Fort Pass
 - ☒ 2. Bhor Ghat Pass
 - ☒ 3. Amba Ghat Pass
 - ☒ 4. Tamhini Ghat Pass

Question ID : 9489114323

Option 1 ID : 94891117290

Option 2 ID : 94891117289

Option 3 ID : 94891117291

Option 4 ID : 94891117292

Status : Marked For Review

Chosen Option : 1

Q.42 If the length of a rectangular solar panel having an area of 110 m^2 is 10% more than its breadth, then what will be the breadth?

- Ans
- ☒ 1. 110 m
 - ☒ 2. 10 m
 - ☒ 3. $20\sqrt{3} \text{ m}$
 - ☒ 4. $10\sqrt{3} \text{ m}$

Question ID : 94891112668

Option 1 ID : 94891150672

Option 2 ID : 94891150670

Option 3 ID : 94891150671

Option 4 ID : 94891150669

Status : Answered

Chosen Option : 2

Q.43 Find the value of the expression

$$[\operatorname{cosec}(75^\circ + \theta) - \sec(15^\circ - \theta) - \tan(55^\circ + \theta) + \cot(35^\circ - \theta)]$$

- Ans
- ☒ 1. $\frac{3}{2}$
 - ☒ 2. 0
 - ☒ 3. -1
 - ☒ 4. 1

Question ID : 94891112673

Option 1 ID : 94891150692

Option 2 ID : 94891150691

Option 3 ID : 94891150690

Option 4 ID : 94891150689

Status : Not Answered

Chosen Option : --

Q.44 _____ is one of the the major factor responsible for deforestation.

- Ans
- ☐ 1. Drought
 - ☐ 2. Cyclones
 - ☐ 3. Eruption of Volcanoes
 - ☒ 4. Agriculture

Question ID : 9489114311
Option 1 ID : 94891117242
Option 2 ID : 94891117243
Option 3 ID : 94891117241
Option 4 ID : 94891117244
Status : Answered
Chosen Option : 4

Q.45 The Rio Declaration on Environment and Development was approved by the United Nations in the year:

- Ans
- ☐ 1. 2018
 - ☐ 2. 2002
 - ☒ 3. 1992
 - ☐ 4. 2012

Question ID : 9489114333
Option 1 ID : 94891117332
Option 2 ID : 94891117330
Option 3 ID : 94891117329
Option 4 ID : 94891117331
Status : Answered
Chosen Option : 3

Q.46 Select the number from among the options given that is related to the third number in the same way as the second number is related to the first number.

3 : 28 :: 9 : ?

- Ans
- ☐ 1. 81
 - ☒ 2. 730
 - ☐ 3. 80
 - ☐ 4. 729

Question ID : 9489114276
Option 1 ID : 94891117101
Option 2 ID : 94891117104
Option 3 ID : 94891117102
Option 4 ID : 94891117103
Status : Answered
Chosen Option : 2

Q.47 Which one of the following animals was frequently seen on the seals of the Harrapan Civilisation?

- Ans
- ☒ 1. Fox
 - ☒ 2. Bull
 - ☒ 3. Lion
 - ☒ 4. Deer

Question ID : 9489114317

Option 1 ID : 94891117268

Option 2 ID : 94891117267

Option 3 ID : 94891117265

Option 4 ID : 94891117266

Status : Answered

Chosen Option : 2

Q.48 If $\sin\theta + \operatorname{cosec}\theta = 2$ then the value of $\sin^8\theta + \operatorname{cosec}^8\theta$ is:

- Ans
- ☒ 1. 1
 - ☒ 2. 2
 - ☒ 3. 2^8
 - ☒ 4. 2^4

Question ID : 94891112671

Option 1 ID : 94891150681

Option 2 ID : 94891150682

Option 3 ID : 94891150684

Option 4 ID : 94891150683

Status : Answered

Chosen Option : 2

Q.49 Who enjoys the power to summon, prorogue either house of Indian Parliament?

- Ans
- ☒ 1. The Chief Election Commissioner
 - ☒ 2. The Vice President
 - ☒ 3. The President
 - ☒ 4. The Prime Minister

Question ID : 9489114327

Option 1 ID : 94891117308

Option 2 ID : 94891117307

Option 3 ID : 94891117305

Option 4 ID : 94891117306

Status : Answered

Chosen Option : 3

Q.50 $1254 + 125.4 + 12.54 + 1.254 = ?$

- Ans
- ☐ 1. 1393.184
 - ☐ 2. 1383.184
 - ☒ 3. 1393.194
 - ☐ 4. 1383.194

Question ID : 94891112647

Option 1 ID : 94891150587

Option 2 ID : 94891150588

Option 3 ID : 94891150585

Option 4 ID : 94891150586

Status : Answered

Chosen Option : 3

Q.51 In a certain language

GJL TUO CBM stands for 'It is car'

QAZ GJL KJH stands for 'He is Ram'

CBM KJH OIU stands for 'Ram has car'

In that language, which of the following stands for 'It'?

- Ans
- ☐ 1. QAZ
 - ☒ 2. TUO
 - ☐ 3. CBM
 - ☐ 4. KJH

Question ID : 9489114279

Option 1 ID : 94891117113

Option 2 ID : 94891117114

Option 3 ID : 94891117115

Option 4 ID : 94891117116

Status : Answered

Chosen Option : 2

Q.52 Which one of the following is the correct sequence of steps in Digestive System?

- Ans
- ☐ 1. Absorption, Egestion, Digestion, Ingestion
 - ☐ 2. Egestion, Ingestion , Absorption , Digestion
 - ☒ 3. Ingestion , Digestion, Absorption, Egestion
 - ☐ 4. Ingestion, Absorption, Egestion, Digestion

Question ID : 9489114316

Option 1 ID : 94891117263

Option 2 ID : 94891117261

Option 3 ID : 94891117264

Option 4 ID : 94891117262

Status : Marked For Review

Chosen Option : 3

Q.53 In Lucknow Session of Congress in 1916, both the Moderates and Extremist leaders were united. It was presided over by _____.

- Ans
- ☒ 1. Jawaharlal Nehru
 - ☒ 2. Ambika Charan Majumdar
 - ☒ 3. CR Das
 - ☒ 4. Motilal Nehru

Question ID : 9489114320
Option 1 ID : 94891117277
Option 2 ID : 94891117278
Option 3 ID : 94891117279
Option 4 ID : 94891117280
Status : Answered
Chosen Option : 2

Q.54 In right angle ΔABC , right angled at B, if $\tan A = \sqrt{3}$ then $\sin A \cos C + \cos A \sin C = ?$

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

Question ID : 94891112672
Option 1 ID : 94891150688
Option 2 ID : 94891150687
Option 3 ID : 94891150685
Option 4 ID : 94891150686
Status : Answered
Chosen Option : 3

Q.55 Which one of the following scholars coined the term- Geography?

- Ans
- ☒ 1. Herodotus
 - ☒ 2. Aristotle
 - ☒ 3. Eratosthenes
 - ☒ 4. Plato

Question ID : 9489114322
Option 1 ID : 94891117288
Option 2 ID : 94891117285
Option 3 ID : 94891117287
Option 4 ID : 94891117286
Status : Answered
Chosen Option : 3

Q.56 In Pradhan Mantri Gramin DISHA (PMGDISHA) Programme, DISHA stands for:

- Ans
- ☒ 1. Distance Integrated Social Humanitarian Association
 - ☒ 2. Distance Human Association
 - ☒ 3. Development Interior Skiksha Help and Assistance
 - ☒ 4. Digital Saksharta Abhiyan

Question ID : 9489114330
Option 1 ID : 94891117318
Option 2 ID : 94891117319
Option 3 ID : 94891117320
Option 4 ID : 94891117317
Status : Marked For Review
Chosen Option : 4

Q.57 The value of a machine depreciates at the rate of 10% per annum. If its present value is ₹1,62,000, what was the value (in ₹) of the machine 2 years ago?

- Ans
- ☒ 1. 50,000
 - ☒ 2. 1,31,220
 - ☒ 3. 54,66,123
 - ☒ 4. 2,00,000

Question ID : 94891112657
Option 1 ID : 94891150628
Option 2 ID : 94891150625
Option 3 ID : 94891150626
Option 4 ID : 94891150627
Status : Answered
Chosen Option : 4

Q.58 Which famous person identified with the slogan- "Do or Die"?

- Ans
- ☒ 1. Mahatma Gandhi
 - ☒ 2. Rajiv Gandhi
 - ☒ 3. Jawaharlal Nehru
 - ☒ 4. Indira Gandhi

Question ID : 9489114304
Option 1 ID : 94891117214
Option 2 ID : 94891117215
Option 3 ID : 94891117213
Option 4 ID : 94891117216
Status : Answered
Chosen Option : 1

Q.59 Pointing to Sohan, Rahul said "Sohan is the husband of my wife's daughter". How is Sohan related to Rahul?

- Ans
- ☒ 1. Son
 - ☐ 2. Son in law
 - ☐ 3. Brother
 - ☐ 4. Father

Question ID : 9489114277
Option 1 ID : 94891117108
Option 2 ID : 94891117106
Option 3 ID : 94891117105
Option 4 ID : 94891117107
Status : Answered
Chosen Option : 2

Q.60 The actual reason considered to be behind the Partition of Bengal by Lord Curzon was:

- Ans
- ☐ 1. Bengal has emerged as an education center.
 - ☐ 2. All freedom fighters were from Bengal.
 - ☐ 3. Bengalis were opposing English dress and food.
 - ☒ 4. Divide and Rule Policy of the British.

Question ID : 9489114321
Option 1 ID : 94891117284
Option 2 ID : 94891117283
Option 3 ID : 94891117281
Option 4 ID : 94891117282
Status : Answered
Chosen Option : 4

Q.61 Select the alphanumeric clusters from among the given options that can replace the question mark (?) in the following series.

z1, x4, v9, t16, ?

- Ans
- ☒ 1. r25
 - ☐ 2. t26
 - ☐ 3. s24
 - ☐ 4. v25

Question ID : 9489114286
Option 1 ID : 94891117144
Option 2 ID : 94891117142
Option 3 ID : 94891117141
Option 4 ID : 94891117143
Status : Answered
Chosen Option : 1

Q.62 Select the number from the given options, which has a characteristic common with the following numbers.

29, 43, 59, 53, 89

- Ans
- ☒ 1. 96
 - ☒ 2. 79
 - ☒ 3. 87
 - ☒ 4. 81

Question ID : 9489114294

Option 1 ID : 94891117174

Option 2 ID : 94891117175

Option 3 ID : 94891117173

Option 4 ID : 94891117176

Status : Answered

Chosen Option : 2

Q.63 Which one of the following statements is correct about a computer?

- Ans
- ☒ 1. A computer is composed of only hardware.
 - ☒ 2. An electronic device that stores, retrieves and processes data.
 - ☒ 3. A computer can organise all information on its own.
 - ☒ 4. A computer is composed of only software.

Question ID : 9489114337

Option 1 ID : 94891117347

Option 2 ID : 94891117346

Option 3 ID : 94891117348

Option 4 ID : 94891117345

Status : Answered

Chosen Option : 2

Q.64 Which one of the following cities does not form a part of tourist circuit 'The Golden Triangle'?

- Ans
- ☒ 1. Agra
 - ☒ 2. Lucknow
 - ☒ 3. Delhi
 - ☒ 4. Jaipur

Question ID : 9489114310

Option 1 ID : 94891117238

Option 2 ID : 94891117237

Option 3 ID : 94891117240

Option 4 ID : 94891117239

Status : Answered

Chosen Option : 2

Q.65 If $a^3 + b^3 : a^3 - b^3 = 185 : 158$ then $a : b = ?$

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

Question ID : 94891112656

Option 1 ID : 94891150624

Option 2 ID : 94891150622

Option 3 ID : 94891150621

Option 4 ID : 94891150623

Status : Marked For Review

Chosen Option : 2

Q.66 The famous Hornbill Festival is unique to which Northeast state of India?

- Ans
- ☒ 1. Nagaland
 - ☒ 2. Assam
 - ☒ 3. Meghalaya
 - ☒ 4. Mizoram

Question ID : 9489114309

Option 1 ID : 94891117234

Option 2 ID : 94891117233

Option 3 ID : 94891117236

Option 4 ID : 94891117235

Status : Answered

Chosen Option : 1

Q.67 $(47)^{25} - 1$ is exactly divisible by:

- Ans
- ☒ 1. 23
 - ☒ 2. 19
 - ☒ 3. 21
 - ☒ 4. 24

Question ID : 94891112646

Option 1 ID : 94891150581

Option 2 ID : 94891150584

Option 3 ID : 94891150582

Option 4 ID : 94891150583

Status : Answered

Chosen Option : 1

Q.68 Which one of the following lines runs parallel to Arabian Sea?

- Ans
- ☒ 1. The Central Railways
 - ☐ 2. The Konkan Railways
 - ☐ 3. The Western Railways
 - ☐ 4. The Southern Railways

Question ID : 9489114342

Option 1 ID : 94891117368

Option 2 ID : 94891117366

Option 3 ID : 94891117367

Option 4 ID : 94891117365

Status : Answered

Chosen Option : 2

Q.69 If $\frac{1}{3}A = \frac{1}{4}B = \frac{1}{5}C$, then $A : B : C = ?$

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

Question ID : 94891112652

Option 1 ID : 94891150608

Option 2 ID : 94891150606

Option 3 ID : 94891150607

Option 4 ID : 94891150605

Status : Answered

Chosen Option : 3

Q.70 Which one of the following is not an international organization?

- Ans
- ☒ 1. Defence Research and Development Organization
 - ☐ 2. Statistical Office of European Union
 - ☐ 3. World Tourism Organization
 - ☐ 4. Organization for Economic Cooperation and Development

Question ID : 9489114335

Option 1 ID : 94891117339

Option 2 ID : 94891117340

Option 3 ID : 94891117337

Option 4 ID : 94891117338

Status : Answered

Chosen Option : 1

Q.71 If the equations $x^2 + ax + b = 0$ and $x^2 + bx + a = 0$ have a common root, then find the value of $a + b$ (where a is not equal to b)

- Ans**
- ☒ 1. 2
 - ☒ 2. 1
 - ☒ 3. 0
 - ☒ 4. -1

Question ID : 94891112667
Option 1 ID : 94891150668
Option 2 ID : 94891150666
Option 3 ID : 94891150665
Option 4 ID : 94891150667
Status : Answered
Chosen Option : 3

Q.72 In a certain code language, PASSPORT is written as RCUUNMPR. How will DOMINANT be written as in that language?

- Ans**
- ☒ 1. FQOKLYLR
 - ☒ 2. EQOKJXJQ
 - ☒ 3. FQOKPCPV
 - ☒ 4. RCUUPFPC

Question ID : 9489114275
Option 1 ID : 94891117100
Option 2 ID : 94891117097
Option 3 ID : 94891117098
Option 4 ID : 94891117099
Status : Answered
Chosen Option : 1

Q.73 If $\frac{3x}{2y} = \frac{48}{72}$ then $\frac{x}{y}$ in its lowest term is:

- Ans**
- ☒ 1. $\frac{4}{9}$
 - ☒ 2. $\frac{3}{9}$
 - ☒ 3. $\frac{5}{9}$
 - ☒ 4. $\frac{2}{9}$

Question ID : 94891112651
Option 1 ID : 94891150603
Option 2 ID : 94891150601
Option 3 ID : 94891150604
Option 4 ID : 94891150602
Status : Answered
Chosen Option : 1

Q.74 If $X = 3^2 \times 2$, $Y = 2^3 \times 3$ and $Z = 3^2 \times 2^2$ then the L.C.M. of XY, YZ, ZX is:

- Ans
- ☐ 1. 2582
 - ☐ 2. 2492
 - ☒ 3. 2592
 - ☐ 4. 2482

Question ID : 94891112648
Option 1 ID : 94891150591
Option 2 ID : 94891150590
Option 3 ID : 94891150589
Option 4 ID : 94891150592
Status : Answered
Chosen Option : 3

Q.75 The Red Fort of Agra was founded by which Mughal Emperor?

- Ans
- ☐ 1. Jahangir
 - ☐ 2. Bahadurshah Zafar
 - ☐ 3. Shahjahan
 - ☒ 4. Akbar

Question ID : 9489114308
Option 1 ID : 94891117230
Option 2 ID : 94891117232
Option 3 ID : 94891117231
Option 4 ID : 94891117229
Status : Answered
Chosen Option : 3

Q.76 Select the number from among the given options that can replace the question mark (?) in the following series.

3, 9, 21, 45, ?

- Ans
- ☐ 1. 68
 - ☒ 2. 93
 - ☐ 3. 91
 - ☐ 4. 82

Question ID : 9489114287
Option 1 ID : 94891117148
Option 2 ID : 94891117147
Option 3 ID : 94891117146
Option 4 ID : 94891117145
Status : Answered
Chosen Option : 2

Q.77 The length of each side of an equilateral triangle is $2\sqrt{3}$ cm. What is the area of this triangle?

- Ans
- ☒ 1. $2\sqrt{3}$ cm²
 - ☒ 2. 3 cm²
 - ☒ 3. $4\sqrt{3}$ cm²
 - ☒ 4. 4 cm²

Question ID : 94891112664

Option 1 ID : 94891150656

Option 2 ID : 94891150654

Option 3 ID : 94891150653

Option 4 ID : 94891150655

Status : Answered

Chosen Option : 2

Q.78 Kuna is the currency of which one of the following countries?

- Ans
- ☒ 1. Kenya
 - ☒ 2. Croatia
 - ☒ 3. United Arab Emirates
 - ☒ 4. Sudan

Question ID : 9489114326

Option 1 ID : 94891117304

Option 2 ID : 94891117301

Option 3 ID : 94891117302

Option 4 ID : 94891117303

Status : Answered

Chosen Option : 2

Q.79 Find the value of $\sin 15^\circ$.

Ans

☒ 1. $\frac{\sqrt{3}-1}{\sqrt{2}}$

☒ 2. $\frac{\sqrt{3}+1}{\sqrt{2}}$

☒ 3. $\frac{\sqrt{3}+1}{2\sqrt{2}}$

☒ 4. $\frac{\sqrt{3}-1}{2\sqrt{2}}$

Question ID : 94891112670

Option 1 ID : 94891150678

Option 2 ID : 94891150677

Option 3 ID : 94891150679

Option 4 ID : 94891150680

Status : Not Answered

Chosen Option : --

Q.80 Six people - Raj, Shruti, Priya, Mohan, Ajit and Geet - are sitting around a circular table facing inside. Mohan is second from Priya's right and Priya is third from Raj's left. Ajit is second from Mohan's right and Geet is not Mohan's neighbour. Who is fourth to the right of Geet?

Ans

☒ 1. Priya

☒ 2. Shruti

☒ 3. Raj

☒ 4. Mohan

Question ID : 9489114303

Option 1 ID : 94891117209

Option 2 ID : 94891117211

Option 3 ID : 94891117212

Option 4 ID : 94891117210

Status : Answered

Chosen Option : 3

Q.81 The diameter of circle whose perimeter is 8.8 cm is _____. ($\pi = \frac{22}{7}$)

- Ans
- ☒ 1. 0.28 cm
 - ☒ 2. 1.4 cm
 - ☒ 3. 5.6 cm
 - ☒ 4. 2.8 cm

Question ID : 94891112666

Option 1 ID : 94891150663

Option 2 ID : 94891150661

Option 3 ID : 94891150664

Option 4 ID : 94891150662

Status : Answered

Chosen Option : 4

Q.82 The Book - The Test of My Life - was written by-

- Ans
- ☒ 1. Saina Nehwal
 - ☒ 2. Kapil Dev
 - ☒ 3. Sachin Tendulkar
 - ☒ 4. Yuvraj Singh

Question ID : 9489114305

Option 1 ID : 94891117220

Option 2 ID : 94891117219

Option 3 ID : 94891117217

Option 4 ID : 94891117218

Status : Answered

Chosen Option : 2

Q.83 Which number among the given options does not belong to the following series?

4, 7, 13, 26, 49, 97

- Ans
- ☒ 1. 97
 - ☒ 2. 13
 - ☒ 3. 49
 - ☒ 4. 26

Question ID : 9489114301

Option 1 ID : 94891117202

Option 2 ID : 94891117203

Option 3 ID : 94891117201

Option 4 ID : 94891117204

Status : Answered

Chosen Option : 4

Q.84 The least number that should be added to 5474, so that the sum is exactly divisible by 3, 4, 6 and 8 is:

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

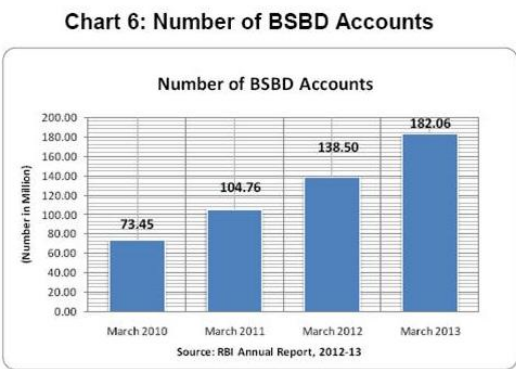
Question ID : 94891112653
Option 1 ID : 94891150612
Option 2 ID : 94891150609
Option 3 ID : 94891150610
Option 4 ID : 94891150611
Status : Answered
Chosen Option : 3

Q.85 What number has to be added to each term of 3: 5 to make the ratio 5: 6?

- Ans
- ☒ 1. 11
 - ☒ 2. 7
 - ☒ 3. 5
 - ☒ 4. 6

Question ID : 94891112659
Option 1 ID : 94891150636
Option 2 ID : 94891150635
Option 3 ID : 94891150633
Option 4 ID : 94891150634
Status : Answered
Chosen Option : 2

Q.86 Study the following bar graph and answer the question that follows.

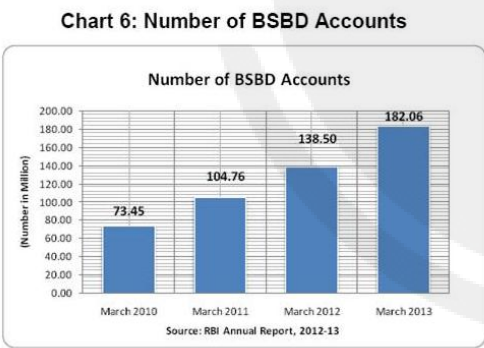


In which year was the number of accounts approximately 15% of the total number of accounts in all the years.

- Ans
- ✓ 1. Mar 2010
 - ✗ 2. Mar 2011
 - ✗ 3. Mar 2013
 - ✗ 4. Mar 2012

Question ID : 9489114289
Option 1 ID : 94891117155
Option 2 ID : 94891117153
Option 3 ID : 94891117154
Option 4 ID : 94891117156
Status : Answered
Chosen Option : 1

Q.87 Study the following bar graph and answer the question that follows.



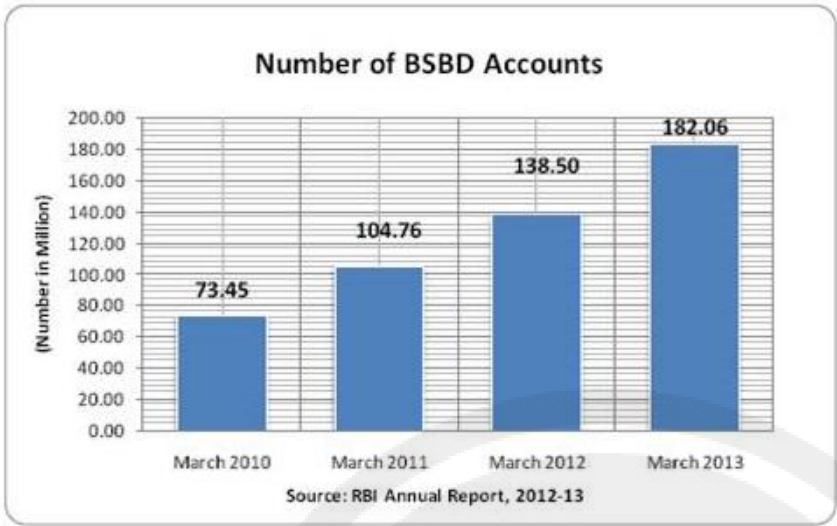
What is the approximate difference in the number of accounts for March 2010 and March 2011 as a percentage of the total number of accounts represented in the graph?

- Ans
- ✓ 1. 6%
 - ✗ 2. 20%
 - ✗ 3. 14%
 - ✗ 4. 3%

Question ID : 9489114290
Option 1 ID : 94891117159
Option 2 ID : 94891117157
Option 3 ID : 94891117160
Option 4 ID : 94891117158
Status : Answered
Chosen Option : 1

Q.88 Study the following bar graph and answer the question that follows.

Chart 6: Number of BSBD Accounts



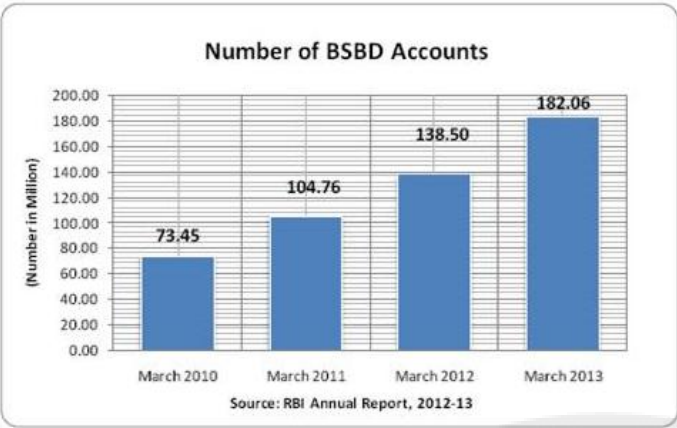
How many accounts were opened in first three years?

- Ans
- ☒ 1. 316
 - ☐ 2. 306
 - ☐ 3. 311
 - ☐ 4. 406

Question ID : 9489114291
Option 1 ID : 94891117164
Option 2 ID : 94891117162
Option 3 ID : 94891117161
Option 4 ID : 94891117163
Status : Answered
Chosen Option : 1

Q.89 Study the following bar graph and answer the question that follows.

Chart 6: Number of BSBD Accounts



What is the growth rate in the number of accounts in 2013 as that of previous year?

- Ans
- ☒ 1. 34%
 - ☒ 2. 28%
 - ☒ 3. 15%
 - ☒ 4. 31%

Question ID : 9489114292
Option 1 ID : 94891117167
Option 2 ID : 94891117168
Option 3 ID : 94891117166
Option 4 ID : 94891117165
Status : Answered
Chosen Option : 4

Q.90 Select the number from among the given options that can replace the question mark (?) in the following series.

1, 8, 27, 64, ?

- Ans
- ☒ 1. 149
 - ☒ 2. 196
 - ☒ 3. 125
 - ☒ 4. 216

Question ID : 9489114283
Option 1 ID : 94891117131
Option 2 ID : 94891117132
Option 3 ID : 94891117129
Option 4 ID : 94891117130
Status : Answered
Chosen Option : 3

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

ab, cc, ed, ge, ?

- Ans
- ✓ 1. if
 - ✗ 2. hf
 - ✗ 3. id
 - ✗ 4. gf

Question ID : 9489114285
Option 1 ID : 94891117139
Option 2 ID : 94891117137
Option 3 ID : 94891117138
Option 4 ID : 94891117140
Status : Answered
Chosen Option : 1

Q.92 Out of the four numbers listed, three are alike in some manner and one is different. Select the odd one.

- Ans
- ✗ 1. 4913
 - ✗ 2. 1000
 - ✗ 3. 1728
 - ✓ 4. 3315

Question ID : 9489114295
Option 1 ID : 94891117177
Option 2 ID : 94891117178
Option 3 ID : 94891117180
Option 4 ID : 94891117179
Status : Answered
Chosen Option : 3

Q.93 Ram has 15 toffees, 10 biscuits and 5 chocolates. He gave one-third toffees to Sohan and half of the biscuits to Mohan. Sohan exchanged all toffees with Mohan against two biscuits. Mohan gave the remaining biscuits to Ram to get two chocolates. How many biscuits will be left with Ram, if he gives half of the biscuits, in the end, to Sohan?

- Ans
- ✓ 1. 4
 - ✗ 2. 10
 - ✗ 3. 8
 - ✗ 4. 5

Question ID : 9489114300
Option 1 ID : 94891117198
Option 2 ID : 94891117200
Option 3 ID : 94891117197
Option 4 ID : 94891117199
Status : Answered
Chosen Option : 1

Q.94 There are 21 persons and there are three languages - French, German and Japanese. 10 persons speak German, 12 persons speak Japanese, and 10 persons speak French. 4 can speak only French and 5 can speak only Japanese. 4 can speak French as well as German. 3 persons can speak all languages. How many persons speak Japanese and German?

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

Question ID : 9489114298
Option 1 ID : 94891117191
Option 2 ID : 94891117190
Option 3 ID : 94891117189
Option 4 ID : 94891117192
Status : Answered
Chosen Option : 3

Q.95 A question is given followed by two arguments. Decide which of the arguments is/are strong with respect to the question.

Question:
Should vegetarian food be banned in India?
Arguments:
I. No, it is cheap source of protein and other minerals and a lot of people can afford it.
II. No, it will violate people's freedom.

- Ans**
- ☒ 1. Only argument II is strong
 - ☒ 2. None is strong
 - ☒ 3. Both are strong
 - ☒ 4. Only I is strong

Question ID : 9489114282
Option 1 ID : 94891117127
Option 2 ID : 94891117125
Option 3 ID : 94891117128
Option 4 ID : 94891117126
Status : Answered
Chosen Option : 1

Q.96 If '+' means 'division', '÷' means 'multiplication', '-' means 'addition' and '×' means 'subtraction', then find the value of $15 + 3 - 8 \div 9 \times 7$

- Ans**
- ☒ 1. 81
 - ☒ 2. 64
 - ☒ 3. 72
 - ☒ 4. 70

Question ID : 9489114302
Option 1 ID : 94891117208
Option 2 ID : 94891117205
Option 3 ID : 94891117207
Option 4 ID : 94891117206
Status : Answered
Chosen Option : 4

Q.97 Four items connected with computers are listed, out of which three are alike in some manner and one is different.
Select the odd one.

- Ans
- ☒ 1. Hard disk
 - ☒ 2. CD
 - ☒ 3. Flash Drive
 - ☒ 4. Monitor

Question ID : 9489114293
Option 1 ID : 94891117169
Option 2 ID : 94891117170
Option 3 ID : 94891117171
Option 4 ID : 94891117172
Status : Answered
Chosen Option : 4

Q.98 A is twice of B. B is half of D. D is three times of C. A is how many times of D?

- Ans
- ☒ 1. 3
 - ☒ 2. 0.5
 - ☒ 3. 1
 - ☒ 4. 4

Question ID : 9489114299
Option 1 ID : 94891117194
Option 2 ID : 94891117193
Option 3 ID : 94891117196
Option 4 ID : 94891117195
Status : Answered
Chosen Option : 3

Q.99 Select the number from among the given options that can replace the question mark (?) in the following series.

0, 6, 20, 42, ?

- Ans
- ☒ 1. 68
 - ☒ 2. 72
 - ☒ 3. 86
 - ☒ 4. 70

Question ID : 9489114288
Option 1 ID : 94891117151
Option 2 ID : 94891117150
Option 3 ID : 94891117152
Option 4 ID : 94891117149
Status : Answered
Chosen Option : 2

Q.100 In a group of 15 students, 15 opt for English, 10 opt for Hindi. Five students are studying both languages. How many students are studying only English?

- Ans
- ✓ 1. 10
 - ✗ 2. 15
 - ✗ 3. 25
 - ✗ 4. 5

Question ID : 9489114296
Option 1 ID : 94891117183
Option 2 ID : 94891117182
Option 3 ID : 94891117181
Option 4 ID : 94891117184
Status : Answered
Chosen Option : 1