



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS
सी ई एन आर आर सी - ०१/२०१९ - CEN RRC - 01/2019



Roll Number	
Candidate Name	
Test Center Name	MBC Online Exam center
Test Date	29/09/2022
Test Time	9:00 AM - 10:30 AM
Subject	Level 1

*** Note**

Correct Answer will carry 1 mark per Question.

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

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 : Level 1

Q.1 A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on till the topmost floor is numbered 6. B lives immediately below A and immediately above C. Only one person lives above E. Neither B nor C lives on the lowermost floor. A does not live on the topmost floor. Only two people live between A and D. Who lives immediately below C?

- Ans**
- ☒ 1. E
 - ☒ 2. D
 - ☒ 3. A
 - ☒ 4. F

Question ID : 75189713533

Option 1 ID : 75189754131

Option 2 ID : 75189754129

Option 3 ID : 75189754130

Option 4 ID : 75189754132

Status : Answered

Chosen Option : 2

Q.2 In $\triangle ABC$ and $\triangle DEF$, if $AB = DE$, $AC = EF$ and $BC = DF$, then which of the following is true based on SSS theorem?

- Ans**
- ☒ 1. $\triangle ABC \cong \triangle EDF$
 - ☒ 2. $\triangle ABC \cong \triangle FDE$
 - ☒ 3. $\triangle ABC \cong \triangle DEF$
 - ☒ 4. $\triangle ABC \cong \triangle EFD$

Question ID : 75189712658

Option 1 ID : 75189750632

Option 2 ID : 75189750631

Option 3 ID : 75189750629

Option 4 ID : 75189750630

Status : Answered

Chosen Option : 1

Q.3

- Ans ☒ 1. $0.4\overline{16}$
- ☐ 2. $0.41\overline{7}$
- ☐ 3. $0.\overline{416}$
- ☐ 4. $0.4\overline{16}$

Question ID : 75189713265
Option 1 ID : 75189753060
Option 2 ID : 75189753059
Option 3 ID : 75189753057
Option 4 ID : 75189753058
Status : Answered
Chosen Option : 1

Q.4 নিম্নলিখিতগুলির মধ্যে কোনটি উদ্ভিদে তাপ নিয়ন্ত্রণে সাহায্য করে?

- Ans ☐ 1. সালোকসংশ্লেষ
- ☐ 2. মূলের চাপ
- ☒ 3. বাষ্পমোচন
- ☐ 4. শোষণ

Question ID : 75189710167
Option 1 ID : 75189740665
Option 2 ID : 75189740668
Option 3 ID : 75189740667
Option 4 ID : 75189740666
Status : Answered
Chosen Option : 3

Q.5 If the first and second, third and fourth, fifth and sixth and so on, letters of the word 'FORMULIZED' are interchanged, then the ninth letter from the left will be:

- Ans ☐ 1. U
- ☐ 2. I
- ☐ 3. Z
- ☒ 4. D

Question ID : 75189713552
Option 1 ID : 75189754208
Option 2 ID : 75189754207
Option 3 ID : 75189754205
Option 4 ID : 75189754206
Status : Answered
Chosen Option : 4

Q.6

- Ans
- ☒ 1. Annapurna
 - ☒ 2. Dhaulagiri
 - ☒ 3. Kamet
 - ☒ 4. Makalu

Question ID : 75189712511

Option 1 ID : 75189750041

Option 2 ID : 75189750043

Option 3 ID : 75189750042

Option 4 ID : 75189750044

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.7 If element 'X' belongs to group 17 and period 4 in the periodic table, then how many shells will be completely filled?

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

Question ID : 75189714806

Option 1 ID : 75189759223

Option 2 ID : 75189759224

Option 3 ID : 75189759222

Option 4 ID : 75189759221

Status : Answered

Chosen Option : 2

Q.8 Two years ago, the ratio of the respective ages of Subash and Pranav was 4 : 5. Three years hence, this ratio will become 5 : 6. The present age of Pranav is:

- Ans
- ☒ 1. 22 years
 - ☒ 2. 25 years
 - ☒ 3. 20 years
 - ☒ 4. 27 years

Question ID : 75189712829

Option 1 ID : 75189751313

Option 2 ID : 75189751314

Option 3 ID : 75189751316

Option 4 ID : 75189751315

Status : Answered

Chosen Option : 4

Q.9

- Ans ☒ 1. Ten
☒ 2. Twelve
☒ 3. Eleven
☒ 4. Nine

Question ID : 75189715117
Option 1 ID : 75189760467
Option 2 ID : 75189760468
Option 3 ID : 75189760466
Option 4 ID : 75189760465
Status : Answered
Chosen Option : 2

Q.10 When was the Asiatic Society formed by Sir William Jones at Calcutta?

- Ans ☒ 1. 1782
☒ 2. 1784
☒ 3. 1780
☒ 4. 1788

Question ID : 75189712356
Option 1 ID : 75189749422
Option 2 ID : 75189749423
Option 3 ID : 75189749421
Option 4 ID : 75189749424
Status : Answered
Chosen Option : 2

Q.11 নিম্নের কোন শব্দটি সাধারণত একটি বৌদ্ধ মঠকে বোঝায় যেখানে বৌদ্ধ ভিক্ষুরা বসবাস করেন?

- Ans ☒ 1. স্তূপ (Stupas)
☒ 2. চৈত্য (Chaitya)
☒ 3. গৃহ (Grihas)
☒ 4. বিহার (Viharas)

Question ID : 7518974013
Option 1 ID : 75189716052
Option 2 ID : 75189716051
Option 3 ID : 75189716050
Option 4 ID : 75189716049
Status : Answered
Chosen Option : 2

Q.12 প্রদত্ত বিবৃতিটি বিবেচনা করুন এবং প্রদত্ত অনুমানগুলির মধ্যে কোনটি/গুলি বিবৃতিতে অন্তর্নিহিত তা নির্ধারণ করুন।

বিবৃতি:

প্লাস্টিকের পাত্রে গরম করা খাবার খেলে ক্যান্সার হয়, তাই তা এড়িয়ে চলতে হবে।

অনুমান:

(I) প্লাস্টিকের পাত্রে শুধুমাত্র খাবার সংরক্ষণ করা স্বাস্থ্যের জন্য ক্ষতিকর নয়।

(II) নন-প্লাস্টিক পাত্র যা খাবার গরম করতে ব্যবহার করা যেতে পার, তা উপলব্ধ আছে।

Ans

✗ 1. I এবং II উভয় অনুমানই অন্তর্নিহিত।

✗ 2. অনুমান I বা II উভয়ই অন্তর্নিহিত নয়।

✓ 3. শুধুমাত্র অনুমান II অন্তর্নিহিত।

✗ 4. শুধুমাত্র অনুমান I অন্তর্নিহিত।

Question ID : 75189714738

Option 1 ID : 75189758952

Option 2 ID : 75189758951

Option 3 ID : 75189758950

Option 4 ID : 75189758949

Status : Answered

Chosen Option : 3

Q.13 A can do a certain piece of work in 8 days, B can do the same work in 18 days and C can do the same work in 12 days.

Find the number of days it will take to complete the same work, if they all work together.

Ans

✗ 1. $\frac{19}{48}$

✓ 2. $\frac{72}{19}$

✗ 3. $\frac{48}{19}$

✗ 4. $\frac{19}{72}$

Question ID : 75189713326

Option 1 ID : 75189753303

Option 2 ID : 75189753304

Option 3 ID : 75189753302

Option 4 ID : 75189753301

Status : Answered

Chosen Option : 2

Q.14

Ans  1.

a proportional increase in all inputs may results in an increase in output by less than or more than the proportion

 2.

a proportional increase in all inputs results in an increase in output by more than the proportion

a proportional increase in all inputs results in an increase

 3.

in output by the same proportion

 4.

a proportional increase in all inputs results in an increase in output by less than the proportion

Question ID : 75189712388

Option 1 ID : 75189749552

Option 2 ID : 75189749549

Option 3 ID : 75189749550

Option 4 ID : 75189749551

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.15 অ্যালকেনের সঠিক সমগণীয় শ্রেণিটি নির্বাচন করুন।

Ans  1. CH_4 , C_2H_6 , C_3H_8 , C_4H_{10}

 2. CH_4 , C_2H_4 , C_3H_8 , C_4H_{10}

 3. CH_4 , C_3H_8 , C_2H_6 , C_4H_{10}

 4. CH_4 , C_2H_4 , C_3H_4 , C_4H_{10}

Question ID : 75189713958

Option 1 ID : 75189755830

Option 2 ID : 75189755829

Option 3 ID : 75189755832

Option 4 ID : 75189755831

Status : Answered

Chosen Option : 3

Q.16 Find the HCF of 12, 16 and 24.

Ans  1. 24

 2. 48

 3. 16

 4. 4

Question ID : 75189712923

Option 1 ID : 75189751691

Option 2 ID : 75189751690

Option 3 ID : 75189751692

Option 4 ID : 75189751689

Status : Answered

Chosen Option : 4

Q.17

- Ans
- ☒ 1. appointed as Judge of any High Court
 - ☒ 2. appointed as Judge of the Supreme Court
 - ☒ 3. appointed as Minister in any State Cabinet
 - ☒ 4. appointed as Minister in the Union Cabinet

Question ID : 75189712424

Option 1 ID : 75189749694

Option 2 ID : 75189749693

Option 3 ID : 75189749696

Option 4 ID : 75189749695

Status : Answered

Chosen Option : 1

Q.18 The difference between two numbers is 18. If the difference between their squares is 360, find the larger number.

- Ans
- ☒ 1. 19
 - ☒ 2. 18
 - ☒ 3. 15
 - ☒ 4. 16

Question ID : 75189713362

Option 1 ID : 75189753446

Option 2 ID : 75189753445

Option 3 ID : 75189753447

Option 4 ID : 75189753448

Status : Answered

Chosen Option : 1

Q.19 Amongst six friends A, B, C, D, E and F, each has a different height. C is taller than only two other friends. E is shorter than only one friend. B is shorter than C but taller than A. D is shorter than F. Who is the shortest among all the friends?

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

Question ID : 7518979132

Option 1 ID : 75189736528

Option 2 ID : 75189736526

Option 3 ID : 75189736527

Option 4 ID : 75189736525

Status : Answered

Chosen Option : 3

Q.20

- Ans
- ☐ 1. Ashwini Ponappa
 - ☐ 2. Saina Nehwal
 - ☐ 3. PC Thulasi
 - ☒ 4. PV Sindhu

Question ID : 75189712522

Option 1 ID : 75189750086

Option 2 ID : 75189750085

Option 3 ID : 75189750088

Option 4 ID : 75189750087

Status : Answered

Chosen Option : 4

Q.21 5650 increased by 15% equals how much?

- Ans
- ☐ 1. 6795.50
 - ☐ 2. 6997.25
 - ☐ 3. 6435.00
 - ☒ 4. 6497.50

Question ID : 75189712019

Option 1 ID : 75189748074

Option 2 ID : 75189748076

Option 3 ID : 75189748073

Option 4 ID : 75189748075

Status : Answered

Chosen Option : 4

Q.22 If a dishonest shop keeper claims to sell rice at cost price but uses a faulty weight and thus gains 14%, then find the weight he actually gives per kilogram of rice for which a customer pays. (Round the answer to the nearest whole number.)

- Ans
- ☐ 1. 857 gm
 - ☒ 2. 877 gm
 - ☐ 3. 867 gm
 - ☐ 4. 887 gm

Question ID : 75189713315

Option 1 ID : 75189753257

Option 2 ID : 75189753259

Option 3 ID : 75189753258

Option 4 ID : 75189753260

Status : Answered

Chosen Option : 1

Q.23

- Ans
- ☐ 1. 34
 - ☐ 2. 36
 - ☐ 3. 37
 - ☒ 4. 35

Question ID : 75189712684

Option 1 ID : 75189750734

Option 2 ID : 75189750735

Option 3 ID : 75189750736

Option 4 ID : 75189750733

Status : Answered

Chosen Option : 4

Q.24 Veer starts from Point A and drives 7 km towards the north. He then takes a right turn, drives 8 km, turns right and drives 19 km. He then takes a right turn and drives 3 km, takes a right turn and drives 12 km and stops at Point B. How far and towards which direction should he drive in order to reach Point A from Point B? (All turns are 90 degree turns only)

- Ans
- ☐ 1. 8 km towards the south
 - ☐ 2. 9 km towards the south
 - ☒ 3. 5 km towards the west
 - ☐ 4. 6 km towards the east

Question ID : 75189714495

Option 1 ID : 75189757980

Option 2 ID : 75189757977

Option 3 ID : 75189757978

Option 4 ID : 75189757979

Status : Answered

Chosen Option : 3

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 and the sixth term is related to the fifth term.

27 : 6 :: 18 : ? :: 36 : 8

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

Question ID : 75189714119

Option 1 ID : 75189756476

Option 2 ID : 75189756475

Option 3 ID : 75189756473

Option 4 ID : 75189756474

Status : Answered

Chosen Option : 1

Q.26

- Ans
- ☒ 1. 226
 - ☒ 2. 216
 - ☒ 3. 194
 - ☒ 4. 198

Question ID : 75189714266
Option 1 ID : 75189757064
Option 2 ID : 75189757062
Option 3 ID : 75189757061
Option 4 ID : 75189757063
Status : Answered
Chosen Option : 1

Q.27 Which of the following statements is true about combination reaction?

- Ans
- ☒ 1. A single reactant changes to a single product.
 - ☒ 2. Only two elements react to give the products.
 - ☒ 3. A single product is formed from two or more reactants.
 - ☒ 4. Only two products are formed.

Question ID : 75189715005
Option 1 ID : 75189760020
Option 2 ID : 75189760018
Option 3 ID : 75189760017
Option 4 ID : 75189760019
Status : Answered
Chosen Option : 3

Q.28 In 2014, the Government of India extended the validity of industrial licenses to as much as _____ years from three to encourage domestic manufacturing.

- Ans
- ☒ 1. eight
 - ☒ 2. ten
 - ☒ 3. nine
 - ☒ 4. seven

Question ID : 75189712463
Option 1 ID : 75189749850
Option 2 ID : 75189749852
Option 3 ID : 75189749851
Option 4 ID : 75189749849
Status : Not Answered
Chosen Option : --

Q.29

Ans

- ☒ 1. গাছপালার দৃশ্যমান গতিবিধি।
- ☒ 2. আমাদের চোখের সামনে উদ্ভিদের দৃশ্যমান বৃদ্ধি।
- ☒ 3. দৃশ্যমান গতিবিধি ছাড়া কিছু প্রাণী শ্বাস নিতে পারে।
- ☒ 4. যেকোন ধরনের গতিবিধি, বৃদ্ধি বা শ্বসন সম্পর্কিত।

Question ID : 75189714814

Option 1 ID : 75189759254

Option 2 ID : 75189759253

Option 3 ID : 75189759255

Option 4 ID : 75189759256

Status : Answered

Chosen Option : 4

Q.30 Under Article 243 Q of the Constitution of India, Municipalities are categorised in how many categories?

Ans

- ☒ 1. Four
- ☒ 2. Three
- ☒ 3. Six
- ☒ 4. Five

Question ID : 75189712434

Option 1 ID : 75189749734

Option 2 ID : 75189749733

Option 3 ID : 75189749736

Option 4 ID : 75189749735

Status : Not Answered

Chosen Option : --

Q.31 In an electric motor, the direction of currents flowing through the arms of the coil will be _____ to each other due to Fleming's left hand rule.

Ans

- ☒ 1. Opposite
- ☒ 2. parallel
- ☒ 3. Perpendicular
- ☒ 4. in the same direction

Question ID : 75189713872

Option 1 ID : 75189755487

Option 2 ID : 75189755485

Option 3 ID : 75189755486

Option 4 ID : 75189755488

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.32

- Ans ☒ 1. X
☐ 2. Z
☐ 3. W
☐ 4. Y

Question ID : 75189713075

Option 1 ID : 75189752298

Option 2 ID : 75189752300

Option 3 ID : 75189752297

Option 4 ID : 75189752299

Status : Answered

Chosen Option : 1

Q.33 If 2 and -3 are the roots of a quadratic equation, then the quadratic equation is:

- Ans ☐ 1. $x^2 + x + 6 = 0$
☐ 2. $x^2 - x - 6 = 0$
☒ 3. $x^2 + x - 6 = 0$
☐ 4. $x^2 - x + 6 = 0$

Question ID : 75189712843

Option 1 ID : 75189751369

Option 2 ID : 75189751370

Option 3 ID : 75189751371

Option 4 ID : 75189751372

Status : Answered

Chosen Option : 3

Q.34 এইচআইভি সম্পর্কিত কোন বিবৃতি মিথ্যা?

- Ans ☐ 1.
একবার এইচআইভি আপনার রোগ প্রতিরোধক ব্যবস্থাপনাকে দুর্বল করে দিলে, জীবাণু আপনার শরীর দখল করতে পারে এবং আপনি অসুস্থ হয়ে পড়েন।
☐ 2.
এইচআইভি আপনার রোগ প্রতিরোধক ব্যবস্থাপনাকে আপনার শরীরকে রক্ষা করা থেকে ব্যাহত করে।
☒ 3.
এইচআইভি আপনার লোহিত রক্ত কণিকায় প্রবেশ করে আপনার রোগ প্রতিরোধক ব্যবস্থাপনাকে আক্রমণ করে।
☐ 4.
সংক্রামিত সঙ্গীর সাথে যৌন মিলনের মাধ্যমে এইচআইভি সংক্রমণ হতে পারে।

Question ID : 75189714844

Option 1 ID : 75189759376

Option 2 ID : 75189759375

Option 3 ID : 75189759374

Option 4 ID : 75189759373

Status : Answered

Chosen Option : 3

Q.35

Ans

- ☒ 1. ক্রান্তীয় পৰ্ণমোচী অৱণ্য
- ☒ 2. ম্যানগ্ৰোভ অৱণ্য
- ☒ 3. পাৰ্বত্য অৱণ্য
- ☒ 4. ক্রান্তীয় চিহ্নহৰিৎ অৱণ্য

Question ID : 75189714014

Option 1 ID : 75189756055

Option 2 ID : 75189756056

Option 3 ID : 75189756053

Option 4 ID : 75189756054

Status : Not Answered

Chosen Option : --

Q.36 A doublet is a combination of two lenses. One such doublet is made with a convex lens of focal length of 20 cm and a concave lens of focal length of 50 cm. The effective focal length and power of this doublet is _____ and _____, respectively.

Ans

- ☒ 1. 50 cm, 2D
- ☒ 2. 33.3 cm, 3D
- ☒ 3. 14.28 cm, 7D
- ☒ 4. 20 cm, 5D

Question ID : 75189715098

Option 1 ID : 75189760391

Option 2 ID : 75189760389

Option 3 ID : 75189760392

Option 4 ID : 75189760390

Status : Answered

Chosen Option : 3

Q.37 যখন একটি সূক্ষ্ণ সাদা আলোকশুঁচ একটি প্ৰিজমের মধ্যে দিয়ে গমন করে তখন কোন ঘটনাটি ঘটে?

Ans

- ☒ 1. ৱশ্মিটি প্ৰতিফলিত হ'বে
- ☒ 2. ৱশ্মিটি অভিসৃত হ'বে
- ☒ 3. ৱশ্মিটি বিকমিক কৰবে
- ☒ 4. ৱশ্মিটি বিচ্ছূৰিত হ'বে

Question ID : 7518979523

Option 1 ID : 75189738090

Option 2 ID : 75189738089

Option 3 ID : 75189738092

Option 4 ID : 75189738091

Status : Answered

Chosen Option : 4

Q.38

- Ans
- ☒ 1. $\frac{30}{11} \Omega, 22 \text{ A}$
 - ☒ 2. $\frac{60}{11} \Omega, 11 \text{ A}$
 - ☒ 3. $\frac{60}{11} \Omega, 22 \text{ A}$
 - ☒ 4. $\frac{30}{11} \Omega, 11 \text{ A}$

Question ID : 75189715101

Option 1 ID : 75189760403

Option 2 ID : 75189760402

Option 3 ID : 75189760401

Option 4 ID : 75189760404

Status : Answered

Chosen Option : 2

Q.39 The length of each side of a rhombus is 20 cm, and the length of one of its diagonal is 30 cm. Find the length (in cm) of its other diagonal.

- Ans
- ☒ 1. $\sqrt{175}$
 - ☒ 2. $10\sqrt{7}$
 - ☒ 3. $\sqrt{7}$
 - ☒ 4. $6\sqrt{7}$

Question ID : 75189713413

Option 1 ID : 75189753649

Option 2 ID : 75189753650

Option 3 ID : 75189753652

Option 4 ID : 75189753651

Status : Answered

Chosen Option : 2

Q.40 জীবাস্ম জ্বালানী পোড়ানোর কারণে নিম্নলিখিত ফলাফলগুলির মধ্যে কোনটি ঘটে না?

- Ans
- ☒ 1. ধোঁয়াশা গঠন
 - ☒ 2. নাইট্রোজেন এবং সালফার অক্সাইড গঠন
 - ☒ 3. অ্যাসিড বৃষ্টি
 - ☒ 4. বায়ুমন্ডলের উপরের স্তরে ওজনের মাত্রা হ্রাস

Question ID : 75189714884

Option 1 ID : 75189759536

Option 2 ID : 75189759533

Option 3 ID : 75189759534

Option 4 ID : 75189759535

Status : Answered

Chosen Option : 4

Q.41

- Ans  1. 7.2 cm
 2. 6.7 cm
 3. 6.4 cm
 4. 7.5 cm

Question ID : 75189712855

Option 1 ID : 75189751419

Option 2 ID : 75189751418

Option 3 ID : 75189751417

Option 4 ID : 75189751420

Status : Answered

Chosen Option : 3

Q.42 A certain number of people are sitting in a row, facing north. M sits third to the right of A. M is second to the left of P. Only one person sits between P and S. Q sits to the immediate right of S, and no other person is sitting in the row. What is the total number of people seated in the row?

- Ans  1. 7
 2. 8
 3. 10
 4. 9

Question ID : 75189714903

Option 1 ID : 75189759612

Option 2 ID : 75189759609

Option 3 ID : 75189759611

Option 4 ID : 75189759610

Status : Answered

Chosen Option : 4

Q.43 Who was the Prime Minister of India when the Third Five-Year Plan was made?

- Ans  1. Morarji Desai
 2. Rajiv Gandhi
 3. Jawaharlal Nehru
 4. Indira Gandhi

Question ID : 75189712491

Option 1 ID : 75189749963

Option 2 ID : 75189749964

Option 3 ID : 75189749961

Option 4 ID : 75189749962

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.44

- Ans
- ☒ 1. MgCl_2
 - ☒ 2. CaCl_2
 - ☒ 3. NaCl
 - ☒ 4. LiCl

Question ID : 75189712808

Option 1 ID : 75189751231

Option 2 ID : 75189751229

Option 3 ID : 75189751230

Option 4 ID : 75189751232

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.45 What annual equal payment (in ₹) will discharge a debt of ₹28,700 due in 2 years at 5% p.a., interest compounded annually?

- Ans
- ☒ 1. 15,534
 - ☒ 2. 15,435
 - ☒ 3. 15,543
 - ☒ 4. 15,345

Question ID : 75189712624

Option 1 ID : 75189750496

Option 2 ID : 75189750494

Option 3 ID : 75189750495

Option 4 ID : 75189750493

Status : Answered

Chosen Option : 2

Q.46 One reason why Mendel was successful in discovering the laws governing inheritance of traits was _____.

- Ans
- ☒ 1. he kept numerical count of the progeny
 - ☒ 2. he used his knowledge of evolutionary processes
 - ☒ 3. he used plants instead of animals
 - ☒ 4. he was trained in scientific methods

Question ID : 75189710116

Option 1 ID : 75189740462

Option 2 ID : 75189740464

Option 3 ID : 75189740461

Option 4 ID : 75189740463

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.47

- Ans
- ☒ 1. 115 সেন্টিমিটার
 - ☒ 2. 125 সেন্টিমিটার
 - ☒ 3. 120 সেন্টিমিটার
 - ☒ 4. 105 সেন্টিমিটার

Question ID : 75189712926

Option 1 ID : 75189751702

Option 2 ID : 75189751704

Option 3 ID : 75189751703

Option 4 ID : 75189751701

Status : Answered

Chosen Option : 4

Q.48 Which of the options below give the solution to the equation $\frac{1}{x+3} + \frac{1}{x+5} = \frac{1}{6}$?

- Ans
- ☒ 1. $x = 2 \pm \sqrt{37}$
 - ☒ 2. $x = 2 \pm \sqrt{39}$
 - ☒ 3. $x = 3 \pm \sqrt{37}$
 - ☒ 4. $x = 4 \pm \sqrt{37}$

Question ID : 75189713390

Option 1 ID : 75189753560

Option 2 ID : 75189753558

Option 3 ID : 75189753557

Option 4 ID : 75189753559

Status : Answered

Chosen Option : 1

Q.49 আগামীকাল রবিবার হলে, আজ থেকে 121 দিন পর সপ্তাহের কোন দিন হবে?

- Ans
- ☒ 1. রবিবার
 - ☒ 2. বুধবার
 - ☒ 3. মঙ্গলবার
 - ☒ 4. সোমবার

Question ID : 75189713573

Option 1 ID : 75189754292

Option 2 ID : 75189754291

Option 3 ID : 75189754290

Option 4 ID : 75189754289

Status : Answered

Chosen Option : 4

Q.50

- Ans
- ☒ 1. 7.8
 - ☒ 2. 8.6
 - ☒ 3. 6.8
 - ☒ 4. 8

Question ID : 75189713333

Option 1 ID : 75189753331

Option 2 ID : 75189753329

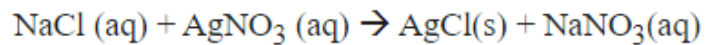
Option 3 ID : 75189753330

Option 4 ID : 75189753332

Status : Answered

Chosen Option : 3

Q.51 Identify the following type of reaction.



- Ans
- ☒ 1. Combination reaction
 - ☒ 2. Combustion reaction
 - ☒ 3. Decomposition reaction
 - ☒ 4. Double displacement reaction

Question ID : 75189713962

Option 1 ID : 75189755845

Option 2 ID : 75189755846

Option 3 ID : 75189755848

Option 4 ID : 75189755847

Status : Answered

Chosen Option : 4

Q.52 If $0.4 : x :: x : 6.4$, and $x > 0$, then find the value of x .

- Ans
- ☒ 1. 0.5
 - ☒ 2. 1.6
 - ☒ 3. 16
 - ☒ 4. 4.64

Question ID : 75189713295

Option 1 ID : 75189753178

Option 2 ID : 75189753177

Option 3 ID : 75189753179

Option 4 ID : 75189753180

Status : Answered

Chosen Option : 2

Q.53

- Ans
- ☒ 1. ওয়াশিং সোডা
 - ☒ 2. বেকিং সোডা
 - ☒ 3. ব্লিচিং পাউডার
 - ☒ 4. বেকিং পাউডার

Question ID : 75189711904

Option 1 ID : 75189747616

Option 2 ID : 75189747613

Option 3 ID : 75189747615

Option 4 ID : 75189747614

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.54 অ্যালকিনের সাধারণ সংকেত হল:

- Ans
- ☒ 1. C_nH_{2n}
 - ☒ 2. C_nH_{2n-2}
 - ☒ 3. C_nH_n
 - ☒ 4. C_nH_{2n+2}

Question ID : 75189714661

Option 1 ID : 75189758641

Option 2 ID : 75189758642

Option 3 ID : 75189758644

Option 4 ID : 75189758643

Status : Answered

Chosen Option : 1

Q.55 Tawa dam was built in:

- Ans
- ☒ 1. 1960s
 - ☒ 2. 1970s
 - ☒ 3. 1990s
 - ☒ 4. 1980s

Question ID : 75189710299

Option 1 ID : 75189741193

Option 2 ID : 75189741194

Option 3 ID : 75189741196

Option 4 ID : 75189741195

Status : Not Answered

Chosen Option : --

Q.56

- Ans
- ☒ 1. +1.33
 - ☒ 2. -0.33
 - ☒ 3. -1.33
 - ☒ 4. +0.33

Question ID : 7518979517

Option 1 ID : 75189738065

Option 2 ID : 75189738066

Option 3 ID : 75189738067

Option 4 ID : 75189738068

Status : Answered

Chosen Option : 4

Q.57 The Fundamental Duties in the Constitution of India are given in which part of the Constitution?

- Ans
- ☒ 1. Part V
 - ☒ 2. Part VA
 - ☒ 3. Part IVA
 - ☒ 4. Part IV

Question ID : 75189712418

Option 1 ID : 75189749671

Option 2 ID : 75189749672

Option 3 ID : 75189749670

Option 4 ID : 75189749669

Status : Answered

Chosen Option : 3

Q.58 The following graph shows the savings of Arvind over the months. Study the graph and answer the question.



What is the average savings of Arvind for all the given months?

- Ans** ☒ 1. 400
☒ 2. 250
☒ 3. 395
☒ 4. 380

Question ID : **75189715197**

Option 1 ID : **75189760786**

Option 2 ID : **75189760787**

Option 3 ID : **75189760788**

Option 4 ID : **75189760785**

Status : **Answered**

Chosen Option : 1

Q.59

Evaluate $\sqrt{21 + \sqrt{19 - \sqrt{6 + 3}}}$.

- Ans** ☒ 1. 7
☒ 2. 4
☒ 3. 3
☒ 4. 5

Question ID : **75189712900**

Option 1 ID : **75189751600**

Option 2 ID : **75189751598**

Option 3 ID : **75189751597**

Option 4 ID : **75189751599**

Status : **Answered**

Chosen Option : 4

Q.60

- Ans  1. Surbhi
 2. Kavita
 3. Lalita
 4. Ganga

Question ID : 75189711512

Option 1 ID : 75189746045

Option 2 ID : 75189746048

Option 3 ID : 75189746047

Option 4 ID : 75189746046

Status : Answered

Chosen Option : 4

Q.61 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(6, 17, 40)

(13, 9, 31)

- Ans  1. (31, 16, 45)
 2. (27, 14, 49)
 3. (21, 15, 51)
 4. (6, 13, 25)

Question ID : 75189714937

Option 1 ID : 75189759745

Option 2 ID : 75189759746

Option 3 ID : 75189759747

Option 4 ID : 75189759748

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.62 ABHA (Ayushman Bharat Health Account) number is a/an _____ number that will uniquely identify a person as a participant in India's digital healthcare ecosystem.

- Ans  1. 10-digit
 2. 16-digit
 3. 8-digit
 4. 14-digit

Question ID : 75189712445

Option 1 ID : 75189749779

Option 2 ID : 75189749777

Option 3 ID : 75189749780

Option 4 ID : 75189749778

Status : Not Answered

Chosen Option : --

Q.63

- Ans  1. 11.3
 2. 12
 3. 10.5
 4. 12.5

Question ID : **75189713338**
Option 1 ID : **75189753349**
Option 2 ID : **75189753352**
Option 3 ID : **75189753350**
Option 4 ID : **75189753351**
Status : **Answered**
Chosen Option : **2**

Q.64 Six presidents with the initials O, P, S, B, N and K are sitting around a circular table, facing the centre and at equal distance from each other, not necessarily in the same order.

P sits exactly between B and S. N sits exactly between K and O. B sits at the immediate right of K. O sits at the immediate right of S. Who sits second to the left of O?

- Ans  1. S
 2. P
 3. K
 4. N

Question ID : **75189714955**
Option 1 ID : **75189759817**
Option 2 ID : **75189759818**
Option 3 ID : **75189759820**
Option 4 ID : **75189759819**
Status : **Answered**
Chosen Option : **2**

Q.65 In a certain code language, 'Peaches were sweet' is written as 'go la ba'. 'Sour grapes and sweet apples' is written as 'bimb ko da go sa'. Which of the following codes represents the word 'Sweet'?

- Ans  1. la
 2. bimb
 3. ba
 4. go

Question ID : **75189714733**
Option 1 ID : **75189758931**
Option 2 ID : **75189758930**
Option 3 ID : **75189758929**
Option 4 ID : **75189758932**
Status : **Answered**
Chosen Option : **4**

Q.66 Simplify the given expression.

$$2(2x - 3) + 4\left(\frac{x^2}{2} - 3x + 4\right)$$

Ans ☒ 1. $2x^2 - 8x + 10$

☐ 2. $2x^2 + 8x + 10$

☐ 3. $2x^2 + 8x - 10$

☐ 4. $2x^2 - 8x - 10$

Question ID : 75189712993

Option 1 ID : 75189751970

Option 2 ID : 75189751971

Option 3 ID : 75189751969

Option 4 ID : 75189751972

Status : Answered

Chosen Option : 1

Q.67 Elements were classified on the basis of their _____

Ans ☐ 1. state of matter

☒ 2. different physical as well different chemical properties

☐ 3. different valency

☐ 4. different physical but same chemical properties

Question ID : 75189715030

Option 1 ID : 75189760119

Option 2 ID : 75189760118

Option 3 ID : 75189760120

Option 4 ID : 75189760117

Status : Answered

Chosen Option : 2

Q.68 What is the best diet for a pregnant woman?

Ans ☒ 1. A special diet prescribed by a dietician

☐ 2. A diet rich in proteins and vitamins

☐ 3. Diet rich in Ghee

☐ 4. Adding iron supplements to a high calorie diet

Question ID : 75189712289

Option 1 ID : 75189749153

Option 2 ID : 75189749154

Option 3 ID : 75189749156

Option 4 ID : 75189749155

Status : Answered

Chosen Option : 1

Q.69

- Ans
- ☒ 1. 100 Hz
 - ☒ 2. 150 Hz
 - ☒ 3. 50 Hz
 - ☒ 4. 200 Hz

Question ID : 75189713888

Option 1 ID : 75189755550

Option 2 ID : 75189755551

Option 3 ID : 75189755549

Option 4 ID : 75189755552

Status : Answered

Chosen Option : 3

Q.70 In the given letter-cluster pairs, the first letter-cluster is related to the second letter-cluster following a certain logic. Study the given pairs carefully, and from the given options, select the pair that follows the same logic.

LGE : QLJ
KRB : PWG

- Ans
- ☒ 1. PUN : KFD
 - ☒ 2. WSN : RNJ
 - ☒ 3. SQG : HJT
 - ☒ 4. CTJ : HYO

Question ID : 75189714932

Option 1 ID : 75189759725

Option 2 ID : 75189759727

Option 3 ID : 75189759726

Option 4 ID : 75189759728

Status : Answered

Chosen Option : 4

Q.71 Where is the Maulana Azad National Urdu University located?

- Ans
- ☒ 1. Hyderabad
 - ☒ 2. Patna
 - ☒ 3. Aligarh
 - ☒ 4. Bhopal

Question ID : 75189712134

Option 1 ID : 75189748533

Option 2 ID : 75189748535

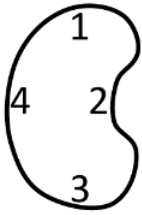
Option 3 ID : 75189748534

Option 4 ID : 75189748536

Status : Not Answered

Chosen Option : --

Q.72 The following figure shows the right human kidney. At which point does the ureter exit the kidney?



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

Question ID : 75189712273

Option 1 ID : 75189749091

Option 2 ID : 75189749090

Option 3 ID : 75189749089

Option 4 ID : 75189749092

Status : Answered

Chosen Option : 1

Q.73 In the 2022-2023 budget, the Government of Rajasthan announced that it would provide free electricity of up to 50 units for domestic users consuming upto _____ units per month.

- Ans ☒ 1. 250
☒ 2. 100
☒ 3. 150
☒ 4. 200

Question ID : 75189715072

Option 1 ID : 75189760288

Option 2 ID : 75189760286

Option 3 ID : 75189760287

Option 4 ID : 75189760285

Status : Not Answered

Chosen Option : --

Q.74

- Ans
- ☒ 1. $4y^2 - 8y + 16 = 0$
 - ☒ 2. $y^2 - 8y + 16 = 0$
 - ☒ 3. $4y^2 - 4y + 16 = 0$
 - ☒ 4. $y^2 - 4y + 16 = 0$

Question ID : **75189712593**

Option 1 ID : **75189750372**

Option 2 ID : **75189750371**

Option 3 ID : **75189750370**

Option 4 ID : **75189750369**

Status : **Answered**

Chosen Option : **2**

Q.75

Which organization/institute received the Subhas Chandra Bose Aapda Prabandhan Puraskar for year 2022?

Ans

- ☒ 1. Indian Institute of Technology Delhi
- ☒ 2. Indian Institute of Science Bengaluru
- ☒ 3. Gujarat Institute of Disaster Management
- ☒ 4. Indian Institute of Technology Gandhinagar

Question ID : **7518973792**

Option 1 ID : **75189715166**

Option 2 ID : **75189715165**

Option 3 ID : **75189715167**

Option 4 ID : **75189715168**

Status : **Not Answered**

Chosen Option : **--**

Q.76

- Ans
- ☒ 1. 748 cm²
 - ☒ 2. 684 cm²
 - ☒ 3. 824 cm²
 - ☒ 4. 792 cm²

Question ID : 75189712870

Option 1 ID : 75189751478

Option 2 ID : 75189751479

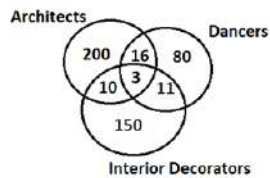
Option 3 ID : 75189751477

Option 4 ID : 75189751480

Status : Answered

Chosen Option : 4

Q.77 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons.



How many such interior decorators are there who are NEITHER architects NOR dancers?

- Ans
- ☒ 1. 174
 - ☒ 2. 171
 - ☒ 3. 160
 - ☒ 4. 150

Question ID : 75189714530

Option 1 ID : 75189758117

Option 2 ID : 75189758118

Option 3 ID : 75189758119

Option 4 ID : 75189758120

Status : Answered

Chosen Option : 4

Q.78 A participative model with four interconnected tracks has been envisioned to formulate the STIP (Science, Technology and Innovation Policy) 2020. Identify the option that contains the four interconnected tracks mentioned in STIP 2020.

- A) Extended public and expert consultation
- B) Thematic group consultation
- C) Ministries and State consultation
- D) Apex level multi stakeholder consultation
- E) School student consultation

Ans ✓ 1. A, B, C, and D

✗ 2. A, B, C and E

✗ 3. A, B, D and E

✗ 4. B, C, D and E

Question ID : **75189713979**

Option 1 ID : **75189755915**

Option 2 ID : **75189755914**

Option 3 ID : **75189755913**

Option 4 ID : **75189755916**

Status : **Not Answered**

Chosen Option : --

Q.79 The value of

$\operatorname{cosec}(47^\circ + \theta) - \sec(43^\circ - \theta) + \tan(61^\circ + \theta) - \cot(29^\circ - \theta) + \sin(45^\circ + \theta) - \cos(45^\circ - \theta)$ is equal to:

Ans ✓ 1. 0

✗ 2. $\frac{1}{\sqrt{2}}$

✗ 3. 1

✗ 4. $\frac{\sqrt{3}}{2}$

Question ID : **75189713418**

Option 1 ID : **75189753670**

Option 2 ID : **75189753671**

Option 3 ID : **75189753669**

Option 4 ID : **75189753672**

Status : **Answered**

Chosen Option : 1

Q.80

- Ans  1. 2% profit
 2. 0.64% loss
 3. 0.64% profit
 4. No profit no loss

Question ID : 75189712035
Option 1 ID : 75189748140
Option 2 ID : 75189748137
Option 3 ID : 75189748138
Option 4 ID : 75189748139
Status : Answered
Chosen Option : 2

Q.81 Which two numbers should be interchanged to make the given equation correct?

$$25 \times 9 - 74 + 459 \div 3 = 52$$

- Ans  1. 25 and 74
 2. 74 and 3
 3. 9 and 3
 4. 25 and 3

Question ID : 75189714156
Option 1 ID : 75189756623
Option 2 ID : 75189756624
Option 3 ID : 75189756622
Option 4 ID : 75189756621
Status : Answered
Chosen Option : 3

Q.82 Priyanka walks 9 m towards the south. She turns left and walks 7 m. Then she turns right and walks 5 m. She again turns right and walks 9 m. In which direction is Priyanka facing now? (All turns are 90 degree turns only)

- Ans  1. West
 2. South
 3. East
 4. North

Question ID : 75189714253
Option 1 ID : 75189757012
Option 2 ID : 75189757009
Option 3 ID : 75189757010
Option 4 ID : 75189757011
Status : Answered
Chosen Option : 1

Q.83

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

Question ID : 75189714182

Option 1 ID : 75189756726

Option 2 ID : 75189756727

Option 3 ID : 75189756725

Option 4 ID : 75189756728

Status : Answered

Chosen Option : 4

Q.84 Find the smaller of the two roots of the equation

$$x^2 + 8x + 15 = 0.$$

- Ans
- ☒ 1. $x = -5$
 - ☐ 2. $x = 3$
 - ☐ 3. $x = 5$
 - ☐ 4. $x = -3$

Question ID : 75189713000

Option 1 ID : 75189751997

Option 2 ID : 75189752000

Option 3 ID : 75189751999

Option 4 ID : 75189751998

Status : Answered

Chosen Option : 1

Q.85 The approximate total length of the coastline of the mainland of India, Lakshadweep Islands and Andaman & Nicobar Islands is:

- Ans
- ☐ 1. 10516.6 km
 - ☒ 2. 7516.6 km
 - ☐ 3. 8516.6 km
 - ☐ 4. 9516.6 km

Question ID : 75189712499

Option 1 ID : 75189749996

Option 2 ID : 75189749993

Option 3 ID : 75189749994

Option 4 ID : 75189749995

Status : Not Answered

Chosen Option : --

Q.86 Study the given table and answer the question that follows.

The table represents the number of Rajasthani, Chinese and Gujarati dishes sold by three different restaurants (N, O and P) in one day.

Dishes	Restaurant		
	N	O	P
Rajasthani	410	560	710
Chinese	330	410	370
Gujarati	190	250	450

What is the ratio of the total number of dishes sold by 'O' to the total number of dishes sold by 'P'?

- Ans**
- ☒ 1. 171 : 182
 - ☒ 2. 153 : 122
 - ☒ 3. 122 : 153
 - ☒ 4. 182 : 171

Question ID : 75189714133

Option 1 ID : 75189756532

Option 2 ID : 75189756530

Option 3 ID : 75189756529

Option 4 ID : 75189756531

Status : Answered

Chosen Option : 3

Q.87 In a certain code language, 'SLEEK' is written as 'QICBI' and 'FROGS' is written as 'DOMDQ'. How will 'HOPES' be written in that language?

- Ans**
- ☒ 1. ELMBP
 - ☒ 2. ELKBN
 - ☒ 3. FLNBQ
 - ☒ 4. FNLCQ

Question ID : 75189714478

Option 1 ID : 75189757910

Option 2 ID : 75189757911

Option 3 ID : 75189757912

Option 4 ID : 75189757909

Status : Answered

Chosen Option : 3

Q.88

- Ans
- ☒ 1. 11
 - ☒ 2. 12.5
 - ☒ 3. 10.5
 - ☒ 4. 9.5

Question ID : 75189712709

Option 1 ID : 75189750834

Option 2 ID : 75189750836

Option 3 ID : 75189750833

Option 4 ID : 75189750835

Status : Answered

Chosen Option : 3

Q.89 Which of the following statements is/are true regarding the centre of curvature of a spherical mirror?

(S - I) Rays of light passing in any direction through the centre of curvature are normal to the mirror.

(S - II) A ray of light passing through the centre of curvature, and the principal focus is also normal to the mirror.

(S - III) The angle of incidence of the ray of light passing through the centre of curvature on to the mirror is 90° .

- Ans
- ☒ 1. (S - I), (S - II) and (S - III)
 - ☒ 2. (S - I) and (S - III) only
 - ☒ 3. (S - I) only
 - ☒ 4. (S - I) and (S - II) only

Question ID : 75189714505

Option 1 ID : 75189758020

Option 2 ID : 75189758019

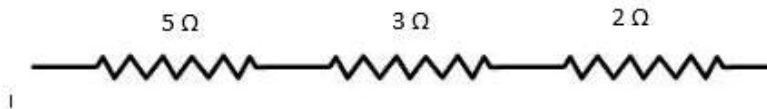
Option 3 ID : 75189758017

Option 4 ID : 75189758018

Status : Not Answered

Chosen Option : --

Q.90 The resistance of the given circuit in ohm is:



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

Question ID : 75189713803

Option 1 ID : 75189755209

Option 2 ID : 75189755211

Option 3 ID : 75189755212

Option 4 ID : 75189755210

Status : Answered

Chosen Option : 3

Q.91 In which of the following states was the Santosh Trophy 2021-22 held in the month of April-May 2022?

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

Question ID : 75189712558

Option 1 ID : 75189750231

Option 2 ID : 75189750229

Option 3 ID : 75189750230

Option 4 ID : 75189750232

Status : Not Answered

Chosen Option : --

Q.92 Which of the following options gives the correct empirical relationship between mean, median and mode of a data set?

- Ans
- ☒ 1. Mean – Mode = 3 (Mean + Median)
 - ☒ 2. Mean – Mode = 3 (Mean – Median)
 - ☒ 3. Mean + Mode = 3 (Mean – Median)
 - ☒ 4. Mean + Mode = 3 (Mean + Median)

Question ID : 75189713351

Option 1 ID : 75189753401

Option 2 ID : 75189753403

Option 3 ID : 75189753402

Option 4 ID : 75189753404

Status : Answered

Chosen Option : 4

Q.93

- Ans  1. Two
 2. Three
 3. One
 4. More than three

Question ID : 75189713612

Option 1 ID : 75189754446

Option 2 ID : 75189754447

Option 3 ID : 75189754445

Option 4 ID : 75189754448

Status : Answered

Chosen Option : 4

Q.94 Which of the following terms will replace the question mark (?) in the given series to make it logically complete?

OWJ 4, MUH 9, KSF 14, IQD 19, ?

- Ans  1. GLC 23
 2. KLB 25
 3. GOB 24
 4. JOB 22

Question ID : 75189714466

Option 1 ID : 75189757861

Option 2 ID : 75189757862

Option 3 ID : 75189757864

Option 4 ID : 75189757863

Status : Answered

Chosen Option : 3

Q.95 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:

Some teeth are brushes.

All brushes are pastes.

Some pastes are gels.

Conclusions:

(I) Some brushes are gels.

(II) Some teeth are pastes.

Ans ✓ 1. Only conclusion (II) follows.

✗ 2. Both conclusion (I) and conclusion (II) do not follow.

✗ 3. Both conclusion (I) and conclusion (II) follow.

✗ 4. Only conclusion (I) follows.

Question ID : 75189714728

Option 1 ID : 75189758910

Option 2 ID : 75189758912

Option 3 ID : 75189758911

Option 4 ID : 75189758909

Status : Answered

Chosen Option : 1

Q.96 The Purandaradasa Aradhana is principally a _____ Festival.

Ans ✓ 1. Classical Music

✗ 2. Dance

✗ 3. Martial Art

✗ 4. Theater

Question ID : 75189712360

Option 1 ID : 75189749440

Option 2 ID : 75189749437

Option 3 ID : 75189749439

Option 4 ID : 75189749438

Status : Not Answered

Chosen Option : --

Q.97

- Ans ☒ 1. 1992-93
☐ 2. 1985-86
☐ 3. 2001-02
☐ 4. 1996-97

Question ID : 75189712530
Option 1 ID : 75189750118
Option 2 ID : 75189750117
Option 3 ID : 75189750120
Option 4 ID : 75189750119
Status : Not Answered
Chosen Option : --

Q.98 Which of the following options is the closest approximate value which will come in place of the question mark (?) in the following equation?

$$625 \times 31 \div 233 - 59 = ?$$

- Ans ☐ 1. 13
☒ 2. 24
☐ 3. 20
☐ 4. 33

Question ID : 75189713240
Option 1 ID : 75189752959
Option 2 ID : 75189752957
Option 3 ID : 75189752958
Option 4 ID : 75189752960
Status : Answered
Chosen Option : 2

Q.99 _____ protects circuits and appliances by stopping the flow of excessively high electric current.

- Ans ☐ 1. Electric metre
☐ 2. Electric heater
☐ 3. Bulb
☒ 4. Fuse

Question ID : 75189713827
Option 1 ID : 75189755308
Option 2 ID : 75189755305
Option 3 ID : 75189755306
Option 4 ID : 75189755307
Status : Answered
Chosen Option : 4

Q.100 Three statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All clouds are waters.

Some waters are juices.

All juices are sugars.

Conclusions:

I. Some clouds are sugars.

II. Some waters are sugars.

III. Some waters are clouds.

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

Question ID : **75189713027**

Option 1 ID : **75189752108**

Option 2 ID : **75189752107**

Option 3 ID : **75189752106**

Option 4 ID : **75189752105**

Status : **Answered**

Chosen Option : **2**