



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	Rourkela Institute Of Management Studies MAC Center
Test Date	27/03/2021
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 The curved surface area of a cylindrical pillar is 66 m^2 and its volume is 231 m^3 . Find the measure of its radius.

(Take $\pi = \frac{22}{7}$)

- Ans
- ☒ 1. 12 m
 - ☒ 2. 7 m
 - ☒ 3. 14 m
 - ☒ 4. 7.5 m

Question ID : 94891111264

Option 1 ID : 94891145054

Option 2 ID : 94891145055

Option 3 ID : 94891145053

Option 4 ID : 94891145056

Status : Answered

Chosen Option : 2

Test Prime

**ALL EXAMS,
ONE SUBSCRIPTION**



70,000+
Mock Tests



**Personalised
Report Card**



**Unlimited
Re-Attempt**



600+
Exam Covered



**Previous Year
Papers**



**500%
Refund**



ATTEMPT FREE MOCK NOW

Q.2 If P is a prime number and P divides Q^2 , then P will NOT necessarily divide:

- Ans
- ☒ 1. $3Q$
 - ☒ 2. $Q + 1$
 - ☒ 3. $2Q^2$
 - ☒ 4. Q

Question ID : 94891111250

Option 1 ID : 94891144999

Option 2 ID : 94891145000

Option 3 ID : 94891144997

Option 4 ID : 94891144998

Status : Answered

Chosen Option : 2

Q.3 Old alluvial soil is known as:

- Ans
- ☒ 1. Regur
 - ☒ 2. Arid
 - ☒ 3. Khadar
 - ☒ 4. Bangar

Question ID : 94891111123

Option 1 ID : 94891144491

Option 2 ID : 94891144492

Option 3 ID : 94891144490

Option 4 ID : 94891144489

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.4 The United Nations International Day of Women and Girls in Science is annually observed on ____.

- Ans
- ☒ 1. 29th January
 - ☒ 2. 15th January
 - ☒ 3. 15th February
 - ☒ 4. 11th February

Question ID : 94891111106

Option 1 ID : 94891144421

Option 2 ID : 94891144422

Option 3 ID : 94891144424

Option 4 ID : 94891144423

Status : Answered

Chosen Option : 3

Q.5 The main page of a website or a browser is called:

- Ans
- ☒ 1. Master page
 - ☒ 2. Home page
 - ☒ 3. Grand page
 - ☒ 4. First page

Question ID : 9489111138

Option 1 ID : 94891144550

Option 2 ID : 94891144552

Option 3 ID : 94891144551

Option 4 ID : 94891144549

Status : Answered

Chosen Option : 2

Q.6 What is the sum of the measures of the interior angles of a hexagon?

- Ans
- ☒ 1. 720°
 - ☒ 2. 1080°
 - ☒ 3. 150°
 - ☒ 4. 810°

Question ID : 94891111268

Option 1 ID : 94891145070

Option 2 ID : 94891145072

Option 3 ID : 94891145069

Option 4 ID : 94891145071

Status : Answered

Chosen Option : 1

Q.7 Which was the first commercial and marketing arm of ISRO?

- Ans
- ☒ 1. Sky Corporation Limited
 - ☒ 2. Space Corporation Limited
 - ☒ 3. Research Corporation Limited
 - ☒ 4. Antrix Corporation Limited

Question ID : 94891111135

Option 1 ID : 94891144537

Option 2 ID : 94891144539

Option 3 ID : 94891144540

Option 4 ID : 94891144538

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.8 Citrus canker is a:

- Ans ☒ 1. bacterial disease
☒ 2. fungal disease
☒ 3. viral disease
☒ 4. hormonal disorder

Question ID : 9489111113

Option 1 ID : 94891144451

Option 2 ID : 94891144450

Option 3 ID : 94891144449

Option 4 ID : 94891144452

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.9 What is the value of the following?

$$(a + 1)(1 - a)(1 - a + a^2)(1 + a + a^2)(1 + a^6)$$

- Ans ☒ 1. $1 + a^{36}$
☒ 2. $1 - a^{36}$
☒ 3. $1 + a^{12}$
☒ 4. $1 - a^{12}$

Question ID : 94891111266

Option 1 ID : 94891145064

Option 2 ID : 94891145063

Option 3 ID : 94891145062

Option 4 ID : 94891145061

Status : Answered

Chosen Option : 2

Q.10 Select the option that is related to the third term in the same way as the second term is related to the first term.

Tennis : Sport :: Dance : ?

- Ans ☒ 1. Troupe
☒ 2. Stage
☒ 3. Music
☒ 4. Art

Question ID : 94891111676

Option 1 ID : 94891146701

Option 2 ID : 94891146704

Option 3 ID : 94891146702

Option 4 ID : 94891146703

Status : Answered

Chosen Option : 4

Q.11 Which of the following rivers of India does not originate from the Western Ghat?

- Ans
- ☒ 1. Kaveri
 - ☒ 2. Tapti
 - ☒ 3. Krishna
 - ☒ 4. Godavari

Question ID : 94891111122

Option 1 ID : 94891144487

Option 2 ID : 94891144486

Option 3 ID : 94891144488

Option 4 ID : 94891144485

Status : Answered

Chosen Option : 3

Q.12 Among the following, the weakest force is:

- Ans
- ☒ 1. Electric force
 - ☒ 2. Gravitational force
 - ☒ 3. Buoyant force
 - ☒ 4. Nuclear force

Question ID : 94891111111

Option 1 ID : 94891144442

Option 2 ID : 94891144441

Option 3 ID : 94891144444

Option 4 ID : 94891144443

Status : Answered

Chosen Option : 2

Q.13 Which one of the following is NOT a scalar quantity?

- Ans
- ☒ 1. Time
 - ☒ 2. Speed
 - ☒ 3. Force
 - ☒ 4. Distance

Question ID : 94891111116

Option 1 ID : 94891144461

Option 2 ID : 94891144463

Option 3 ID : 94891144462

Option 4 ID : 94891144464

Status : Answered

Chosen Option : 3

Q.14 Which of the following places is known for the world's largest Camel Fairs in India?

- Ans
- ☐ 1. Gangapur
 - ☐ 2. Kolayat
 - ☐ 3. Jhalawar
 - ☒ 4. Pushkar

Question ID : 94891111108

Option 1 ID : 94891144430

Option 2 ID : 94891144429

Option 3 ID : 94891144431

Option 4 ID : 94891144432

Status : Answered

Chosen Option : 4

Q.15 A tree is broken by the wind at a height from the foot. The broken upper part of 10 m length touches the ground at a distance of 6 m from the foot of the tree. Find the height of the tree.

- Ans
- ☐ 1. 20 m
 - ☐ 2. 16 m
 - ☐ 3. 24 m
 - ☒ 4. 18 m

Question ID : 94891111269

Option 1 ID : 94891145075

Option 2 ID : 94891145074

Option 3 ID : 94891145076

Option 4 ID : 94891145073

Status : Answered

Chosen Option : 4

Q.16 The worship of images of Buddha became an important tradition in:

- Ans
- ☐ 1. Nyingma
 - ☐ 2. Vajrayana
 - ☒ 3. Mahayana
 - ☐ 4. Hinayana

Question ID : 94891111117

Option 1 ID : 94891144468

Option 2 ID : 94891144467

Option 3 ID : 94891144466

Option 4 ID : 94891144465

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.17 At the 91st Oscar Awards, which of the following received the Best Picture award?

- Ans
- ☐ 1. The Favorite
 - ☐ 2. Roma
 - ☐ 3. Free Solo
 - ☒ 4. Green Book

Question ID : 94891111107

Option 1 ID : 94891144425

Option 2 ID : 94891144428

Option 3 ID : 94891144427

Option 4 ID : 94891144426

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

Chosen Option : --

Q.18 A fort has provisions for 150 men for 45 days. After 10 days 25 men left the fort. How long will the provisions last at the same rate for the remaining men?

- Ans
- ☐ 1. 50 days
 - ☐ 2. 45 days
 - ☒ 3. 42 days
 - ☐ 4. 40 days

Question ID : 94891111254

Option 1 ID : 94891145016

Option 2 ID : 94891145015

Option 3 ID : 94891145013

Option 4 ID : 94891145014

Status : **Answered**

Chosen Option : 3

Q.19 The subject 'Marriage' belongs to the:

- Ans
- ☐ 1. state list
 - ☒ 2. concurrent list
 - ☐ 3. union list
 - ☐ 4. residuary subjects

Question ID : 94891111128

Option 1 ID : 94891144509

Option 2 ID : 94891144510

Option 3 ID : 94891144512

Option 4 ID : 94891144511

Status : **Answered**

Chosen Option : 2

Q.20 The distance between the Sun and the Earth is approximately:

- Ans ☒ 1. 150 million km
☒ 2. 120 million km
☒ 3. 140 million km
☒ 4. 130 million km

Question ID : 94891111114

Option 1 ID : 94891144456

Option 2 ID : 94891144453

Option 3 ID : 94891144455

Option 4 ID : 94891144454

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.21 Seven boys B1, B2, B3, B4, B5, B6, and B7 are sitting in a row facing towards south (not necessarily in the same order). B7 is not the neighbour of B1. B3 is to the immediate right of B4 but is not the neighbour of B5. B2 sits at one of the extreme ends and is the neighbour of B4. Only two boys sit between B1 and B5. Which of the following position of B6 is correct?

- Ans ☒ 1. Immediate right of B1
☒ 2. Immediate right of B7
☒ 3. Second to the right of B5
☒ 4. Second to the left of B3

Question ID : 94891111700

Option 1 ID : 94891146797

Option 2 ID : 94891146799

Option 3 ID : 94891146798

Option 4 ID : 94891146800

Status : Answered

Chosen Option : 1

Q.22 If $X = \sqrt{1 + \frac{\sqrt{3}}{2}} + \sqrt{1 - \frac{\sqrt{3}}{2}}$ then the simplified value of X will be:

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

Question ID : 94891111249

Option 1 ID : 94891144993

Option 2 ID : 94891144994

Option 3 ID : 94891144995

Option 4 ID : 94891144996

Status : Answered

Chosen Option : 3

Q.23 Which of the following satellites of ISRO is an experimental satellite?

- Ans ☒ 1. YOUTHSAT
☒ 2. RESOURCESAT – I
☒ 3. SCATSAT – I
☒ 4. RISAT – I

Question ID : 9489111133

Option 1 ID : 94891144530

Option 2 ID : 94891144529

Option 3 ID : 94891144532

Option 4 ID : 94891144531

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

Chosen Option : --

Q.24 Which of the following minerals is contained in bauxite, a clay like substance?

- Ans ☒ 1. Coal
☒ 2. Aluminium
☒ 3. Iron
☒ 4. Thorium

Question ID : 9489111126

Option 1 ID : 94891144501

Option 2 ID : 94891144504

Option 3 ID : 94891144502

Option 4 ID : 94891144503

Status : **Answered**

Chosen Option : 2

Q.25 Seven friends P, Q, R, S, T, V and W are sitting around a circular table facing towards centre (not necessarily in the same order). R sits to the immediate left of W and third to the left of P. Only two friends sit between P and S. Q sits to the immediate left of V.

What is the position of T with respect to S?

- Ans ☒ 1. Second to the right
☒ 2. Third to the right
☒ 3. Fourth to the right
☒ 4. Third to the left

Question ID : 94891111703

Option 1 ID : 94891146811

Option 2 ID : 94891146810

Option 3 ID : 94891146812

Option 4 ID : 94891146809

Status : **Answered**

Chosen Option : 2

Q.26 Rashmi Samant is the first Indian woman to occupy the position of president of _____ Student Union in Feb, 2021.

Ans

- ☒ 1. Westminster
- ☒ 2. Oxford
- ☒ 3. Cambridge
- ☒ 4. Cardiff

Question ID : 94891111104

Option 1 ID : 94891144415

Option 2 ID : 94891144413

Option 3 ID : 94891144414

Option 4 ID : 94891144416

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.27 What is the least number which is a perfect square and contains 3675 as its factor?

Ans

- ☒ 1. 11025
- ☒ 2. 11055
- ☒ 3. 11045
- ☒ 4. 11035

Question ID : 94891111246

Option 1 ID : 94891144983

Option 2 ID : 94891144984

Option 3 ID : 94891144982

Option 4 ID : 94891144981

Status : Answered

Chosen Option : 1

Q.28 Who was the second person who joined individual satyagraha movement in 1940?

Ans

- ☒ 1. Vinoba Bhave
- ☒ 2. Jawahar Lal Nehru
- ☒ 3. Subhash Chandra Bose
- ☒ 4. Muhammad Ali Jinnah

Question ID : 94891111121

Option 1 ID : 94891144481

Option 2 ID : 94891144482

Option 3 ID : 94891144483

Option 4 ID : 94891144484

Status : Answered

Chosen Option : 2

Q.29 The incomes of A and B are in the ratio 3 : 2 and their expenditures are in the ratio 5 : 3. If each saves ₹2,000, what will be the difference between their incomes?

- Ans**
- ✓ 1. ₹4,000
 - ✗ 2. ₹6,000
 - ✗ 3. ₹5,000
 - ✗ 4. ₹8,000

Question ID : 94891111255

Option 1 ID : 94891145019

Option 2 ID : 94891145018

Option 3 ID : 94891145020

Option 4 ID : 94891145017

Status : Answered

Chosen Option : 1

Q.30 The book 'A Brief History of Time' has been written by:

- Ans**
- ✗ 1. Satyendranath Bose
 - ✗ 2. J.V.Narlikar
 - ✗ 3. C.V. Raman
 - ✓ 4. Stephen Hawking

Question ID : 94891111131

Option 1 ID : 94891144521

Option 2 ID : 94891144523

Option 3 ID : 94891144522

Option 4 ID : 94891144524

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.31 Which of the following is a rational number?

- Ans**
- ✗ 1. $(\sqrt{2} + \sqrt{5})^2$
 - ✗ 2. $2 + \sqrt{5}$
 - ✗ 3. $2 - \sqrt{5}$
 - ✓ 4. $(\sqrt{2} + \frac{1}{\sqrt{8}})^2$

Question ID : 94891111248

Option 1 ID : 94891144991

Option 2 ID : 94891144989

Option 3 ID : 94891144990

Option 4 ID : 94891144992

Status : Answered

Chosen Option : 4

Q.32 The Vijayanagara empire was founded in the:

- Ans
- ☒ 1. 15th century
 - ☒ 2. 14th century
 - ☒ 3. 13th century
 - ☒ 4. 16th century

Question ID : 94891111118

Option 1 ID : 94891144471

Option 2 ID : 94891144470

Option 3 ID : 94891144469

Option 4 ID : 94891144472

Status : Answered

Chosen Option : 2

Q.33 India secured the _____ rank on Global Innovation Index 2020.

- Ans
- ☒ 1. 71st
 - ☒ 2. 50th
 - ☒ 3. 15th
 - ☒ 4. 48th

Question ID : 94891111143

Option 1 ID : 94891144569

Option 2 ID : 94891144571

Option 3 ID : 94891144572

Option 4 ID : 94891144570

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.34 Study the following information carefully and answer the question that follows.

The following are the eligibility criteria for becoming a member of a library.

- (i) The applicant should be able to pay a one-time membership fee of ₹10,000 and contribute two books worth ₹500.
- (ii) The one-time membership fee is relaxed up to 50% if the applicant donates books worth ₹5,000 in total.
- (iii) For school students, membership fee is relaxed till the age of 18 years.
- (iv) Serving school teachers are required to pay only ₹2,000 if they help 20 students to become members of the library.
- (v) Only for serving Defence personnel and their wards, the membership of the library is free of cost.

Data/information about an individual is given. You have to decide, based on the information provided, under which criterion/criteria is the individual eligible, if so, to get a membership. Please note that an individual can be eligible under more than one criteria. You are not to assume anything other than the information provided in each question.

Mr. A is 30-years-old and the son of a retired army officer. He is ready to pay a membership fee of ₹10,000 and contribute two books worth ₹500.

- Ans**
- ☒ 1. Eligible only under (v)
 - ☒ 2. Not eligible
 - ☒ 3. Eligible only under (i)
 - ☒ 4. Eligible only under (ii) and (v)

Question ID : 94891111681

Option 1 ID : 94891146723

Option 2 ID : 94891146721

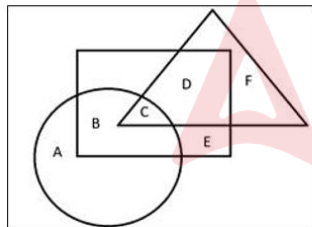
Option 3 ID : 94891146722

Option 4 ID : 94891146724

Status : Answered

Chosen Option : 3

Q.35 In the following Venn diagram, the rectangle represents engineers, the circle represents the people who live in urban areas and the triangle represents the people who are in government jobs. Which letter represents engineers who live in urban areas and are in government jobs?



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

Question ID : 94891111697

Option 1 ID : 94891146787

Option 2 ID : 94891146786

Option 3 ID : 94891146785

Option 4 ID : 94891146788

Status : Answered

Chosen Option : 1

Q.36 Find the HCF of 16.5, 0.45 and 15.

- Ans
- ☒ 1. 45
 - ☒ 2. 15
 - ☒ 3. 0.15
 - ☒ 4. 0.45

Question ID : 94891111244

Option 1 ID : 94891144975

Option 2 ID : 94891144973

Option 3 ID : 94891144974

Option 4 ID : 94891144976

Status : Answered

Chosen Option : 3

Q.37 When was the National Green Tribunal Act passed in India?

- Ans
- ☒ 1. 2006
 - ☒ 2. 2010
 - ☒ 3. 2008
 - ☒ 4. 2011

Question ID : 94891111134

Option 1 ID : 94891144533

Option 2 ID : 94891144534

Option 3 ID : 94891144535

Option 4 ID : 94891144536

Status : Answered

Chosen Option : 3

Q.38 A person lent a certain sum of money at the rate of 4% simple interest per annum. In 8 years, the interest amounted to ₹340 less than the sum lent. Find the sum lent.

- Ans
- ☒ 1. ₹600
 - ☒ 2. ₹800
 - ☒ 3. ₹500
 - ☒ 4. ₹400

Question ID : 94891111257

Option 1 ID : 94891145025

Option 2 ID : 94891145028

Option 3 ID : 94891145026

Option 4 ID : 94891145027

Status : Answered

Chosen Option : 3

Q.39 A vehicle before overhauling requires $\frac{5}{6}$ h service time every 90 days, while after overhauling it requires $\frac{5}{6}$ h service time every 120 days. What fraction of the pre- overhauling services time is saved in the latter case?

Ans

- ✓ 1. $\frac{1}{4}$
- ✗ 2. $\frac{1}{6}$
- ✗ 3. $\frac{1}{3}$
- ✗ 4. $\frac{1}{2}$

Question ID : 94891111252

Option 1 ID : 94891145006

Option 2 ID : 94891145005

Option 3 ID : 94891145007

Option 4 ID : 94891145008

Status : Answered

Chosen Option : 1

Q.40 Who among the following attended all the three round table conferences in London?

Ans

- ✓ 1. B.R. Ambedkar
- ✗ 2. Subhash Chandra Bose
- ✗ 3. K.T. Pal
- ✗ 4. Muhammad Ali Jinnah

Question ID : 94891111119

Option 1 ID : 94891144474

Option 2 ID : 94891144473

Option 3 ID : 94891144476

Option 4 ID : 94891144475

Status : Answered

Chosen Option : 1

Q.41 A can complete in 2 days as much of a task as B can complete in 3 days and B can complete in 4 days as much of the task as C can complete in 5 days. In what time will A, B and C together complete the task if A alone can complete it in 22 days?

Ans

- ✗ 1. 11 days
- ✗ 2. 14 days
- ✓ 3. 10 days
- ✗ 4. 12 days

Question ID : 94891111261

Option 1 ID : 94891145042

Option 2 ID : 94891145043

Option 3 ID : 94891145044

Option 4 ID : 94891145041

Status : Answered

Chosen Option : 3

Q.42 Find the median of the given data.

25, 18, 20, 16, 8, 10, 15, 20, 13, 30

- Ans
- ☒ 1. 30
 - ☒ 2. 17
 - ☒ 3. 20
 - ☒ 4. 15

Question ID : 9489111270
Option 1 ID : 94891145079
Option 2 ID : 94891145077
Option 3 ID : 94891145078
Option 4 ID : 94891145080
Status : Answered
Chosen Option : 2

Q.43 A man lent a part of ₹30,000 at the rate of 10% per annum and the remaining at the rate of 8% per annum simple interest. The total interest he received after 3 years is ₹8,280. Find the amount he lent at 10% per annum.

- Ans
- ☒ 1. ₹16,000
 - ☒ 2. ₹20,000
 - ☒ 3. ₹19,000
 - ☒ 4. ₹18,000

Question ID : 9489111258
Option 1 ID : 94891145030
Option 2 ID : 94891145031
Option 3 ID : 94891145032
Option 4 ID : 94891145029
Status : Answered
Chosen Option : 4

Q.44 Supposing that the telegraph poles on a railroad are 50 m apart, how many poles will be passed by a train in 4 h if the speed of the train is 45 km/h?

(Include both the poles at the starting point as well as the one at the end of the journey in your count)

- Ans
- ☒ 1. 3600
 - ☒ 2. 3604
 - ☒ 3. 3602
 - ☒ 4. 3601

Question ID : 9489111262
Option 1 ID : 94891145045
Option 2 ID : 94891145048
Option 3 ID : 94891145046
Option 4 ID : 94891145047
Status : Answered
Chosen Option : 3

Q.45 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(9, 81, 6561)

- Ans
- ☒ 1. (3, 9, 27)
 - ☒ 2. (5, 25, 125)
 - ☒ 3. (2, 4, 16)
 - ☒ 4. (4, 16, 64)

Question ID : 94891111687

Option 1 ID : 94891146748

Option 2 ID : 94891146747

Option 3 ID : 94891146746

Option 4 ID : 94891146745

Status : Answered

Chosen Option : 3

Q.46 The height of a house is h and 5.2 m long ladder is just sufficient to go at the top of the house when its inclination with the horizontal ground is 45° . Find the height of the house.

- Ans
- ☒ 1. 14 m
 - ☒ 2. 10.4 m
 - ☒ 3. $\frac{13\sqrt{2}}{5}$ m
 - ☒ 4. 13 m

Question ID : 94891111271

Option 1 ID : 94891145084

Option 2 ID : 94891145083

Option 3 ID : 94891145082

Option 4 ID : 94891145081

Status : Answered

Chosen Option : 3

Q.47 Identify the number that is different from the rest.

- Ans
- ☒ 1. 836
 - ☒ 2. 1296
 - ☒ 3. 576
 - ☒ 4. 1156

Question ID : 94891111695

Option 1 ID : 94891146778

Option 2 ID : 94891146780

Option 3 ID : 94891146777

Option 4 ID : 94891146779

Status : Answered

Chosen Option : 1

Q.48 Which South Indian classical dance form literally means 'Story-Play'?

- Ans ☒ 1. Kathakali
☒ 2. Mohiniyattam
☒ 3. Bharatanatyam
☒ 4. Kathak

Question ID : 94891111110

Option 1 ID : 94891144439

Option 2 ID : 94891144440

Option 3 ID : 94891144437

Option 4 ID : 94891144438

Status : Answered

Chosen Option : 1

Q.49 Buffer stock, created by the Indian government, is the stock of:

- Ans ☒ 1. wood
☒ 2. meat
☒ 3. food grains
☒ 4. plastics

Question ID : 94891111139

Option 1 ID : 94891144555

Option 2 ID : 94891144556

Option 3 ID : 94891144554

Option 4 ID : 94891144553

Status : Answered

Chosen Option : 3

Q.50 A car travels a distance of 300 km at a uniform speed. If the speed of the car is 5 km/h more, it takes 2 h less to cover the same distance. Find the original speed of the car.

- Ans ☒ 1. 20 km/h
☒ 2. 25 km/h
☒ 3. 30 km/h
☒ 4. 24 km/h

Question ID : 94891111263

Option 1 ID : 94891145050

Option 2 ID : 94891145049

Option 3 ID : 94891145052

Option 4 ID : 94891145051

Status : Answered

Chosen Option : 2

Q.51 Out of the words listed, three are alike in some manner and one is different. Select the odd one.

- Ans
- ☒ 1. Venus
 - ☒ 2. Saturn
 - ☒ 3. Moon
 - ☒ 4. Jupiter

Question ID : 94891111685

Option 1 ID : 94891146739

Option 2 ID : 94891146738

Option 3 ID : 94891146737

Option 4 ID : 94891146740

Status : Answered

Chosen Option : 3

Q.52 In a code language, BEST is written as UTTSFECB. How will CHAIR be written as in that language?

- Ans
- ☒ 1. CDHIABIJRS
 - ☒ 2. SRJIBAIHDC
 - ☒ 3. SRJIABIJRS
 - ☒ 4. CDHIBAIJRS

Question ID : 94891111677

Option 1 ID : 94891146706

Option 2 ID : 94891146708

Option 3 ID : 94891146707

Option 4 ID : 94891146705

Status : Answered

Chosen Option : 2

Q.53 If $x = a(b - c)$, $y = b(c - a)$ and $z = c(a - b)$ then what will be the value of $\left(\frac{x}{a}\right)^3 + \left(\frac{y}{b}\right)^3 + \left(\frac{z}{c}\right)^3$?

- Ans
- ☒ 1. $3xyzabc$
 - ☒ 2. 3
 - ☒ 3. $\frac{xyz}{abc}$
 - ☒ 4. $\frac{3xyz}{abc}$

Question ID : 94891111253

Option 1 ID : 94891145011

Option 2 ID : 94891145012

Option 3 ID : 94891145010

Option 4 ID : 94891145009

Status : Answered

Chosen Option : 4

Q.54 What does LED stand for in semiconductor electronics?

- Ans
- ☒ 1. Light evocative diode
 - ☒ 2. Low emitting diode
 - ☒ 3. Light emitting diode
 - ☒ 4. Laser emitting diode

Question ID : 9489111137

Option 1 ID : 94891144546

Option 2 ID : 94891144548

Option 3 ID : 94891144545

Option 4 ID : 94891144547

Status : Answered

Chosen Option : 3

Q.55 On the bank of which river was Harappa Civilisation situated?

- Ans
- ☒ 1. Satluj river
 - ☒ 2. Sindhu river
 - ☒ 3. Bhogwa river
 - ☒ 4. Ravi river

Question ID : 9489111120

Option 1 ID : 94891144479

Option 2 ID : 94891144478

Option 3 ID : 94891144480

Option 4 ID : 94891144477

Status : Answered

Chosen Option : 2

Q.56 The given data is arranged in ascending order. The median of the data is 63. Find the value of x.

29, 32, 48, 50, x, x+2, 72, 78, 84, 95

- Ans
- ☒ 1. 62
 - ☒ 2. 64
 - ☒ 3. 60
 - ☒ 4. 63

Question ID : 9489111273

Option 1 ID : 94891145089

Option 2 ID : 94891145092

Option 3 ID : 94891145091

Option 4 ID : 94891145090

Status : Answered

Chosen Option : 1

Q.57 In a certain code, FACE is written as 6135 and DEAF is written as 4516. How will HIGH be written as in that code?

- Ans
- ☒ 1. 8987
 - ☒ 2. 8978
 - ☐ 3. 8879
 - ☐ 4. 8798

Question ID : 94891111674
 Option 1 ID : 94891146694
 Option 2 ID : 94891146693
 Option 3 ID : 94891146696
 Option 4 ID : 94891146695
 Status : Answered
 Chosen Option : 2

Q.58 Identify the odd word from the given options.

- Ans
- ☒ 1. Treatment
 - ☐ 2. Tablet
 - ☐ 3. Ointment
 - ☐ 4. Injection

Question ID : 94891111694
 Option 1 ID : 94891146775
 Option 2 ID : 94891146776
 Option 3 ID : 94891146773
 Option 4 ID : 94891146774
 Status : Answered
 Chosen Option : 1

Q.59 A wire in the form of a circle of radius 7 cm is bent to form of square. Find the length of the diagonal of the square.

(Take $\pi = \frac{22}{7}$)

- Ans
- ☐ 1. 44 cm
 - ☐ 2. $22\sqrt{2}$ cm
 - ☒ 3. $11\sqrt{2}$ cm
 - ☐ 4. 22 cm

Question ID : 94891111272
 Option 1 ID : 94891145085
 Option 2 ID : 94891145088
 Option 3 ID : 94891145087
 Option 4 ID : 94891145086
 Status : Answered
 Chosen Option : 3

Q.60 Select the letter that will come next in the following series.

G, J, F, I, E, H, ?

- Ans ☒ 1. D
☒ 2. C
☒ 3. B
☒ 4. A

Question ID : 94891111684
 Option 1 ID : 94891146736
 Option 2 ID : 94891146735
 Option 3 ID : 94891146734
 Option 4 ID : 94891146733
 Status : Answered
 Chosen Option : 1

Q.61 If the radius of a cylinder is doubled and the height is halved, what will be the ratio of the new volume to the previous volume?

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

Question ID : 94891111265
 Option 1 ID : 94891145058
 Option 2 ID : 94891145057
 Option 3 ID : 94891145060
 Option 4 ID : 94891145059
 Status : Answered
 Chosen Option : 2

Q.62 Which is the RBI's vision document titled 'Payment And Settlement Systems In India'.

- Ans ☒ 1. Vision 2019 – 2021
☒ 2. Vision 2019 – 2022
☒ 3. Vision 2019 – 2023
☒ 4. Vision 2019 – 2024

Question ID : 94891111142
 Option 1 ID : 94891144565
 Option 2 ID : 94891144566
 Option 3 ID : 94891144567
 Option 4 ID : 94891144568
 Status : Not Attempted and Marked For Review
 Chosen Option : --

Q.63 The Indian Navy and IIT _____ have signed a MoU for research in underwater domain of Naval Electronic Systems.

- Ans ☒ 1. Delhi
☒ 2. Mumbai
☒ 3. Kanpur
☒ 4. Chennai

Question ID : 9489111105

Option 1 ID : 94891144417

Option 2 ID : 94891144418

Option 3 ID : 94891144419

Option 4 ID : 94891144420

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

Chosen Option : --

Q.64 If $x^2 = y + z$, $y^2 = z + x$, $z^2 = x + y$, then the value of $\frac{1}{x+1} + \frac{1}{y+1} + \frac{1}{z+1}$ will be:

- Ans ☒ 1. 1
☒ 2. 2
☒ 3. -1
☒ 4. 4

Question ID : 94891111267

Option 1 ID : 94891145065

Option 2 ID : 94891145067

Option 3 ID : 94891145066

Option 4 ID : 94891145068

Status : **Answered**

Chosen Option : 1

Q.65 Which of the following is an output device in a computer?

- Ans ☒ 1. Mouse
☒ 2. Printer
☒ 3. Scanner
☒ 4. Web cam

Question ID : 94891111136

Option 1 ID : 94891144541

Option 2 ID : 94891144543

Option 3 ID : 94891144542

Option 4 ID : 94891144544

Status : **Answered**

Chosen Option : 2

Q.66 Solve the following.

$$5 + 5 \times 5 \div (5 \times 5) \times 5 = ?$$

- Ans
- ☒ 1. 120
 - ☒ 2. 10
 - ☐ 3. 130
 - ☐ 4. 50

Question ID : 94891111247

Option 1 ID : 94891144988

Option 2 ID : 94891144986

Option 3 ID : 94891144985

Option 4 ID : 94891144987

Status : Answered

Chosen Option : 2

Q.67 If $K = 8$, $L = 5$, $N = 4$ and $T = 28$, then what will be the value of $T \div N \times L + K$?

- Ans
- ☒ 1. 43
 - ☐ 2. 47
 - ☐ 3. 104
 - ☐ 4. 91

Question ID : 94891111683

Option 1 ID : 94891146729

Option 2 ID : 94891146730

Option 3 ID : 94891146732

Option 4 ID : 94891146731

Status : Answered

Chosen Option : 1

Q.68 In the late 18th century, which Indian cities rose in importance as the Presidency cities?

- Ans
- ☒ 1. Calcutta (Kolkata), Bombay (Mumbai) and Madras (Chennai)
 - ☐ 2. Calcutta (Kolkata), Delhi and Madras (Chennai)
 - ☐ 3. Calcutta (Kolkata), Bombay (Mumbai) and Delhi
 - ☐ 4. Delhi, Bombay (Mumbai) and Madras (Chennai)

Question ID : 94891111124

Option 1 ID : 94891144493

Option 2 ID : 94891144495

Option 3 ID : 94891144494

Option 4 ID : 94891144496

Status : Answered

Chosen Option : 1

Q.69 Which person was/is compared with Shakespeare and is/was referred to as the Shakespeare of India?

- Ans
- ☒ 1. Kautilaya
 - ☒ 2. Panini
 - ☒ 3. Kalidasa
 - ☒ 4. Vishnu Sharma

Question ID : 94891111109

Option 1 ID : 94891144435

Option 2 ID : 94891144433

Option 3 ID : 94891144434

Option 4 ID : 94891144436

Status : Answered

Chosen Option : 3

Q.70 Find the fraction form of 0.666....

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

Question ID : 94891111251

Option 1 ID : 94891145002

Option 2 ID : 94891145003

Option 3 ID : 94891145001

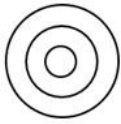
Option 4 ID : 94891145004

Status : Answered

Chosen Option : 3

Q.71 Select the Venn diagram that best represents the relationship between the following classes.

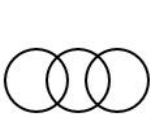
Parrot, Bird, Tiger



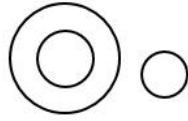
(a)



(b)



(c)



(d)

Ans

☒ 1. b

☒ 2. a

☒ 3. c

☒ 4. d

Question ID : 94891111696

Option 1 ID : 94891146782

Option 2 ID : 94891146781

Option 3 ID : 94891146783

Option 4 ID : 94891146784

Status : Answered

Chosen Option : 4

Q.72 A reduction of 10% in the price of mangoes enables a person to buy 10 mangoes more for ₹2250. What is the price per dozen after reduction?

Ans

☒ 1. ₹165

☒ 2. ₹250

☒ 3. ₹225

☒ 4. ₹270

Question ID : 94891111256

Option 1 ID : 94891145022

Option 2 ID : 94891145024

Option 3 ID : 94891145023

Option 4 ID : 94891145021

Status : Answered

Chosen Option : 3

Q.73 The first woman of Indian origin to travel into space was:

- Ans
- ☒ 1. Sunita Williams
 - ☒ 2. Kalpana Chawla
 - ☐ 3. Shawna Pandya
 - ☐ 4. Yamuna Krishnan

Question ID : 94891111130

Option 1 ID : 94891144517

Option 2 ID : 94891144520

Option 3 ID : 94891144518

Option 4 ID : 94891144519

Status : Answered

Chosen Option : 2

Q.74 The prototype fast breeder reactor of India is situated at:

- Ans
- ☒ 1. Kalpakkam
 - ☐ 2. Kaiga
 - ☐ 3. Tarapur
 - ☐ 4. Kudankulam

Question ID : 94891111132

Option 1 ID : 94891144527

Option 2 ID : 94891144525

Option 3 ID : 94891144528

Option 4 ID : 94891144526

Status : Answered

Chosen Option : 4

Q.75 Select the number that will come next in the following series.

2, 3, 6, 18, 108, 1944, ?

- Ans
- ☒ 1. 209952
 - ☐ 2. 204120
 - ☐ 3. 209976
 - ☐ 4. 2052

Question ID : 94891111686

Option 1 ID : 94891146743

Option 2 ID : 94891146742

Option 3 ID : 94891146744

Option 4 ID : 94891146741

Status : Answered

Chosen Option : 1

Q.76 When the Right to Property was removed from our 'fundamental rights' and was made a 'legal right'?

- Ans ☒ 1. 1978
☒ 2. 1979
☒ 3. 1968
☒ 4. 1976

Question ID : 9489111129
 Option 1 ID : 94891144515
 Option 2 ID : 94891144516
 Option 3 ID : 94891144514
 Option 4 ID : 94891144513
 Status : Answered
 Chosen Option : 4

Q.77 When did India adopt its Biological Diversity Act?

- Ans ☒ 1. 2002
☒ 2. 2008
☒ 3. 2001
☒ 4. 2005

Question ID : 9489111112
 Option 1 ID : 94891144445
 Option 2 ID : 94891144447
 Option 3 ID : 94891144448
 Option 4 ID : 94891144446
 Status : Not Attempted and Marked For Review
 Chosen Option : --

Q.78 Find the greatest number which divides 285 and 1249 leaving remainders 9 and 7 respectively.

- Ans ☒ 1. 140
☒ 2. 138
☒ 3. 130
☒ 4. 141

Question ID : 94891111245
 Option 1 ID : 94891144979
 Option 2 ID : 94891144978
 Option 3 ID : 94891144977
 Option 4 ID : 94891144980
 Status : Answered
 Chosen Option : 2

Q.79 When did the first nationalisation of banks take place in India?

- Ans
- ☒ 1. 1978
 - ☒ 2. 1890
 - ☒ 3. 1949
 - ☒ 4. 1967

Question ID : 94891111141
Option 1 ID : 94891144563
Option 2 ID : 94891144564
Option 3 ID : 94891144562
Option 4 ID : 94891144561

Status : Answered
Chosen Option : 3

Q.80 The President of India is elected by:

- Ans
- ☒ 1. Members of the Parliament
 - ☒ 2. Direct election
 - ☒ 3. Electoral College
 - ☒ 4. System of Universal adult Franchise

Question ID : 94891111127
Option 1 ID : 94891144508
Option 2 ID : 94891144505
Option 3 ID : 94891144507
Option 4 ID : 94891144506

Status : Answered
Chosen Option : 1

Q.81 Hemavati is the tributary of _____ river.

- Ans
- ☒ 1. Kaveri
 - ☒ 2. Krishna
 - ☒ 3. Godavari
 - ☒ 4. Mahanadi

Question ID : 94891111125
Option 1 ID : 94891144498
Option 2 ID : 94891144497
Option 3 ID : 94891144499
Option 4 ID : 94891144500

Status : Not Attempted and Marked For Review
Chosen Option : --

Q.82 Selling rubber bands at the rate of 32 a rupee, a man loses 40%. How many rubber bands for a rupee should he sell in order to gain 20%?

- Ans**
- ☒ 1. 15
 - ☒ 2. 18
 - ☒ 3. 20
 - ☒ 4. 16

Question ID : 94891111260

Option 1 ID : 94891145040

Option 2 ID : 94891145039

Option 3 ID : 94891145038

Option 4 ID : 94891145037

Status : Answered

Chosen Option : 4

Q.83 In which year was the first five year plan presented in India?

- Ans**
- ☒ 1. 1956
 - ☒ 2. 1954
 - ☒ 3. 1952
 - ☒ 4. 1951

Question ID : 94891111140

Option 1 ID : 94891144559

Option 2 ID : 94891144560

Option 3 ID : 94891144557

Option 4 ID : 94891144558

Status : Answered

Chosen Option : 4

Q.84 Which mirror is used for shaving purpose?

- Ans**
- ☒ 1. Convex
 - ☒ 2. Opaque
 - ☒ 3. Concave
 - ☒ 4. Transparent

Question ID : 94891111115

Option 1 ID : 94891144457

Option 2 ID : 94891144460

Option 3 ID : 94891144458

Option 4 ID : 94891144459

Status : Answered

Chosen Option : 3

Q.85 $\frac{1}{3}$ of a commodity is sold at the rate of 15% profit, $\frac{1}{4}$ is sold at the rate of 20% profit and the rest is sold at the rate of 24% profit. If a total profit of ₹62 is earned, then find the cost price of the commodity.

- Ans**
- ✓ 1. ₹310
 - ✗ 2. ₹325
 - ✗ 3. ₹300
 - ✗ 4. ₹320

Question ID : 94891111259

Option 1 ID : 94891145033

Option 2 ID : 94891145036

Option 3 ID : 94891145034

Option 4 ID : 94891145035

Status : Answered

Chosen Option : 1

Q.86 The following table shows the number of candidates at different score intervals for an entrance examination in which 10000 candidates appeared.

Subject	No. of candidates at Different Score Intervals				
	0-40	41-80	81-120	121-160	161-200
GK	2219	2025	3652	1248	856
LR	1022	2237	2954	3569	218
English	1120	1689	3562	2412	1217
Computer	645	2759	3841	2564	191

According to the given table, what percentage of candidates scored less than 20% marks in GK?

- Ans**
- ✗ 1. 42.93%
 - ✗ 2. 19.22%
 - ✗ 3. 23.12%
 - ✓ 4. 22.19%

Question ID : 94891111689

Option 1 ID : 94891146754

Option 2 ID : 94891146756

Option 3 ID : 94891146755

Option 4 ID : 94891146753

Status : Answered

Chosen Option : 4

Q.87 The following table shows the number of candidates at different score intervals for an entrance examination in which 10000 candidates appeared.

Subject	No. of candidates at Different Score Intervals				
	0-40	41-80	81-120	121-160	161-200
GK	2219	2025	3652	1248	856
LR	1022	2237	2954	3569	218
English	1120	1689	3562	2412	1217
Computer	645	2759	3841	2564	191

A candidate should score more than the cut-off marks for English to be evaluated for LR. If the cut-off marks for English is 40%, then how many answer sheets will be evaluated for LR?

- Ans
- ☒ 1. 8880
- ☒ 2. 7191
- ☒ 3. 10000
- ☒ 4. 8522

Question ID : 94891111690

Option 1 ID : 94891146757

Option 2 ID : 94891146758

Option 3 ID : 94891146760

Option 4 ID : 94891146759

Status : Answered

Chosen Option : 2

Q.88 The following table shows the number of candidates at different score intervals for an entrance examination in which 10000 candidates appeared.

Subject	No. of candidates at Different Score Intervals				
	0-40	41-80	81-120	121-160	161-200
GK	2219	2025	3652	1248	856
LR	1022	2237	2954	3569	218
English	1120	1689	3562	2412	1217
Computer	645	2759	3841	2564	191

What is the count of candidate scores above 80% across all the given subjects?

- Ans
- ☒ 1. 12275
- ☒ 2. 14009
- ☒ 3. 2482
- ☒ 4. 26284

Question ID : 94891111691

Option 1 ID : 94891146763

Option 2 ID : 94891146762

Option 3 ID : 94891146764

Option 4 ID : 94891146761

Status : Answered

Chosen Option : 3

Q.89 The following table shows the number of candidates at different score intervals for an entrance examination in which 10000 candidates appeared.

Subject	No. of candidates at Different Score Intervals				
	0-40	41-80	81-120	121-160	161-200
GK	2219	2025	3652	1248	856
LR	1022	2237	2954	3569	218
English	1120	1689	3562	2412	1217
Computer	645	2759	3841	2564	191

If for each subject, the cut-off marks is 40%, then how many candidates have scored more than the cut-off marks in all the subjects?

- Ans**  1. Cannot be determined from given data
 2. 13716
 3. 26284
 4. 8710

Question ID : 94891111692

Option 1 ID : 94891146768

Option 2 ID : 94891146767

Option 3 ID : 94891146765

Option 4 ID : 94891146766

Status : Answered

Chosen Option : 1

Q.90 Read the given information carefully and answer the question that follows.

Mohit and Sunayana are good in Mathematics and English. Veena and Mohit are good in Mathematics and Science.

Yash and Sunayana are good in History and English. Veena, Yash and Prithvi are good in Drawing and Science.

Who is good in Mathematics, History and English?

- Ans**  1. Yash
 2. Veena
 3. Sunayana
 4. Mohit

Question ID : 94891111699

Option 1 ID : 94891146795

Option 2 ID : 94891146796

Option 3 ID : 94891146794

Option 4 ID : 94891146793

Status : Answered

Chosen Option : 3

Q.91 Select the letter that will come next in the following series.

A, C, F, K, ?

- Ans
- ☒ 1. P
 - ☒ 2. Q
 - ☒ 3. T
 - ☒ 4. N

Question ID : 94891111688

Option 1 ID : 94891146750

Option 2 ID : 94891146751

Option 3 ID : 94891146752

Option 4 ID : 94891146749

Status : Answered

Chosen Option : 3

Q.92 In a certain code, NEPAL is written as MVKZO and CHINA is written as XSRMZ. How will INDIA be written as in that code?

- Ans
- ☒ 1. RMWRZ
 - ☒ 2. RZRNW
 - ☒ 3. RWNRR
 - ☒ 4. RNWRZ

Question ID : 94891111675

Option 1 ID : 94891146698

Option 2 ID : 94891146700

Option 3 ID : 94891146699

Option 4 ID : 94891146697

Status : Answered

Chosen Option : 1

Q.93 Identify the odd word from the given options.

- Ans
- ☒ 1. Thimpu
 - ☒ 2. Agartala
 - ☒ 3. Kohima
 - ☒ 4. Aizawl

Question ID : 94891111693

Option 1 ID : 94891146772

Option 2 ID : 94891146770

Option 3 ID : 94891146771

Option 4 ID : 94891146769

Status : Answered

Chosen Option : 1

Q.94 There are two couples, Meera–Nimit and Kavita–Punit. The sum of the salaries of Meera and Nimit is more than the sum of the salaries of Kavita and Punit. The sum of the salaries of Meera and Kavita is the same as the sum of the salaries of Nimit and Punit. Moreover, Meera earns half as much as the sum of the salaries of Nimit and Punit. Whose salary is highest?

- Ans**
- ☒ 1. Punit
 - ☒ 2. Meera
 - ☒ 3. Nimit
 - ☒ 4. Kavita

Question ID : 94891111702

Option 1 ID : 94891146808

Option 2 ID : 94891146805

Option 3 ID : 94891146806

Option 4 ID : 94891146807

Status : Answered

Chosen Option : 3

Q.95 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. The monthly income of a family is ₹4,00,000.
2. Out of this, ₹2,40,000 is earned by the family members who work in the IT sector.

Conclusions:

- I. 60% of the family members work in the IT sector.
- II. The male members of the family earn more than the female members of the family.

- Ans**
- ☒ 1. Only conclusion I follows.
 - ☒ 2. Only conclusion II follows.
 - ☒ 3. Neither conclusion I nor II follows.
 - ☒ 4. Both conclusions I and II follow.

Question ID : 94891111698

Option 1 ID : 94891146789

Option 2 ID : 94891146790

Option 3 ID : 94891146792

Option 4 ID : 94891146791

Status : Answered

Chosen Option : 3

Q.96 'Kabaddi' is related to 'Bangladesh' in the same way 'Volleyball' is related to '_____'.

- Ans ☒ 1. Nepal
☒ 2. Cuba
☒ 3. Japan
☒ 4. Colombia

Question ID : 94891111678

Option 1 ID : 94891146710

Option 2 ID : 94891146712

Option 3 ID : 94891146709

Option 4 ID : 94891146711

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.97 Five persons A, B, C, D and E are sitting in a row facing towards north (not necessarily in the same order). Each of them are preparing for different competitive exam C1, C2, C3, C4 and C5 (not necessarily in the same order). No two persons are preparing for same exam. Only two persons sit between A and the one who is preparing for C3. D sits to the immediate right of B and B is preparing for C5. Only one person sits between D and E. One among D and E sits at one of the extreme end. A is not the neighbour of B. One person sits between the persons who are preparing for C3 and C1. The one preparing for C1 sits to the immediate left of the one who is preparing for C5. C is not preparing for C4. Who is preparing for C2?

- Ans ☒ 1. C
☒ 2. E
☒ 3. D
☒ 4. A

Question ID : 94891111701

Option 1 ID : 94891146802

Option 2 ID : 94891146804

Option 3 ID : 94891146803

Option 4 ID : 94891146801

Status : Answered

Chosen Option : 1

Q.98 Read the given information carefully and answer the question that follows.

The following are the eligibility criteria for the selection of an Assistant Teacher (Social Science) for secondary classes.

- i. The candidate should have a graduation degree including any two of the following subjects: Geography, History, Economics, Political Science and Public Administration.
- ii. The candidate must possess a B.Ed. degree passed with first class.
- iii. The candidate should have 8 years of teaching experience at an elementary level or 3 years of experience at a secondary level.
- iv. The candidate should have good command over Hindi and English.

Information about a candidate is given. You have to decide, based on the information provided, under which criterion/criteria is the individual eligible for selection. Please note that an individual can be eligible under more than one criterion. You are NOT to assume anything other than the information provided the question.

Dr. Mohanty had Geography, English and Psychology in his graduation. He is a postgraduate in Geography and also has a Ph.D. degree. He has 8 years of teaching experience at a secondary level and can teach in Hindi and English very well.

Ans

-  1. Eligible only under i and ii
-  2. Eligible only under ii and iv
-  3. Eligible only under iii and iv
-  4. Eligible only under i and iv

Question ID : **94891111682**

Option 1 ID : **94891146725**

Option 2 ID : **94891146728**

Option 3 ID : **94891146726**

Option 4 ID : **94891146727**

Status : **Answered**

Chosen Option : **3**

Q.99 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 guavas are mangos.

All mangos are pears.

Some pears are grapes.

Conclusions:

I. Some guavas are grapes.

II. Some guavas are pears.

III. Some mangos are grapes.

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

Question ID : 94891111680

Option 1 ID : 94891146718

Option 2 ID : 94891146720

Option 3 ID : 94891146717

Option 4 ID : 94891146719

Status : Answered

Chosen Option : 3

Q.100 A and B are sisters. C and D are a married couple. D is the father of B and brother of E. E is the paternal uncle of A. How is E related to C?

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

Question ID : 94891111679

Option 1 ID : 94891146715

Option 2 ID : 94891146714

Option 3 ID : 94891146716

Option 4 ID : 94891146713

Status : Answered

Chosen Option : 2