



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	
Test Date	19/01/2021
Test Time	10:30 AM - 12:00 PM
Subject	NTPC

*** Note**

Correct Answer will carry 1 mark per Question.

Incorrect Answer will carry 1/3 Negative mark.

1. Options shown in green color with a tick icon are correct.

2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 As per the Public Enterprise survey 2018-19, which is the most profitable PSU in India?

- Ans
- ☒ 1. IOC
 - ☒ 2. ONGC
 - ☒ 3. NTPC
 - ☒ 4. GAIL

Question ID : 9489114139

Option 1 ID : 94891116553

Option 2 ID : 94891116556

Option 3 ID : 94891116555

Option 4 ID : 94891116554

Status : Not Answered

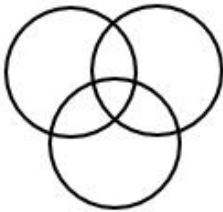
Chosen Option : --

Q.2 Select the Venn diagram that best represents the relationship between the following classes.

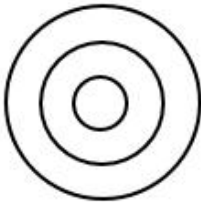
Plastic, Paper, Bag

Ans

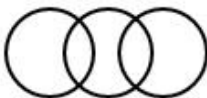
☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : 9489114497

Option 1 ID : 94891117988

Option 2 ID : 94891117987

Option 3 ID : 94891117985

Option 4 ID : 94891117986

Status : Answered

Chosen Option : 3

Q.3 Which Indian state has the largest mica reserves?

Ans

☒ 1. Jharkhand

☒ 2. Odisha

☒ 3. Andhra Pradesh

☒ 4. Bihar

Question ID : 9489114125

Option 1 ID : 94891116500

Option 2 ID : 94891116498

Option 3 ID : 94891116497

Option 4 ID : 94891116499

Status : Answered

Chosen Option : 3

Q.4 The Speaker of the Lok Sabha is elected by:

- Ans
- ☒ 1. President of India
 - ☒ 2. all the members of Lok Sabha
 - ☒ 3. members of majority party in Lok Sabha
 - ☒ 4. all the members of Parliament

Question ID : 9489114127
Option 1 ID : 94891116507
Option 2 ID : 94891116506
Option 3 ID : 94891116508
Option 4 ID : 94891116505
Status : Answered
Chosen Option : 2

Q.5 Which of the following is NOT an example of refraction of light?

- Ans
- ☒ 1. Image formation by human eye
 - ☒ 2. Formation of rainbow
 - ☒ 3. Twinkling of stars
 - ☒ 4. Red colour of setting sun

Question ID : 9489114113
Option 1 ID : 94891116451
Option 2 ID : 94891116449
Option 3 ID : 94891116450
Option 4 ID : 94891116452
Status : Answered
Chosen Option : 4

Q.6 Which UN Sustainable Development Goal deals with responsible consumption and production?

- Ans
- ☒ 1. SDG 17
 - ☒ 2. SDG 12
 - ☒ 3. SDG 13
 - ☒ 4. SDG 10

Question ID : 9489114134
Option 1 ID : 94891116535
Option 2 ID : 94891116533
Option 3 ID : 94891116534
Option 4 ID : 94891116536
Status : Not Answered
Chosen Option : --

Q.7 If $N = 13$ and $GROUP = 58$, then which among the given options will **MOBILE** be equal to:

- Ans
- ☒ 1. 100
 - ☒ 2. 51
 - ☒ 3. 116
 - ☒ 4. 106

Question ID : 9489114479

Option 1 ID : 94891117914

Option 2 ID : 94891117913

Option 3 ID : 94891117916

Option 4 ID : 94891117915

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

Chosen Option : --

Q.8 If $a : b = 3 : 4$ and $b : c = 5 : 7$, then $a : c = ?$

- Ans
- ☒ 1. 15 : 28
 - ☒ 2. 10 : 28
 - ☒ 3. 28 : 15
 - ☒ 4. 28 : 10

Question ID : 94891112458

Option 1 ID : 94891149831

Option 2 ID : 94891149829

Option 3 ID : 94891149832

Option 4 ID : 94891149830

Status : **Answered**

Chosen Option : 1

Q.9 Vikramaditya is another name of which famous Gupta ruler?

- Ans
- ☒ 1. Chandragupta I
 - ☒ 2. Ramagupta
 - ☒ 3. Kumaragupta II
 - ☒ 4. Chandragupta II

Question ID : 9489114118

Option 1 ID : 94891116469

Option 2 ID : 94891116471

Option 3 ID : 94891116472

Option 4 ID : 94891116470

Status : **Answered**

Chosen Option : 4

Q.10 The 2021 United Nations Climate Change conference, also known as COP26 is Scheduled to be held at _____.

- Ans**
- ☒ 1. Paris
 - ☒ 2. London
 - ☒ 3. Glasgow
 - ☒ 4. Geneva

Question ID : **9489114135**
Option 1 ID : **94891116538**
Option 2 ID : **94891116540**
Option 3 ID : **94891116539**
Option 4 ID : **94891116537**
Status : **Answered**
Chosen Option : **3**

Q.11 Which country hosted Asia Badminton Championship in Feb 2020?

- Ans**
- ☒ 1. Japan
 - ☒ 2. India
 - ☒ 3. South Korea
 - ☒ 4. Philippines

Question ID : **9489114105**
Option 1 ID : **94891116419**
Option 2 ID : **94891116417**
Option 3 ID : **94891116418**
Option 4 ID : **94891116420**
Status : **Not Answered**
Chosen Option : **--**

Q.12 In a certain code language, TRIM is written as GEVZ and FOCUS is written as SBPHF. How will UNIVERSITY be written as in that language?

- Ans**
- ☒ 1. HAVIREFVGL
 - ☒ 2. HBXOPLKXST
 - ☒ 3. BTXMNOKXTS
 - ☒ 4. MTXLPOKXST

Question ID : **9489114478**
Option 1 ID : **94891117909**
Option 2 ID : **94891117912**
Option 3 ID : **94891117910**
Option 4 ID : **94891117911**
Status : **Answered**
Chosen Option : **1**

Q.13 Who won the Oscar Award, 2020 for the Best Actress in a Leading Role?

- Ans  1. Renee Zellweger
-  2. Rayka Zehtabchi
-  3. Regina King
-  4. Domee Shi

Question ID : 9489114104
Option 1 ID : 94891116415
Option 2 ID : 94891116414
Option 3 ID : 94891116413
Option 4 ID : 94891116416
Status : Answered
Chosen Option : 1

Q.14 Ramu and Ravi met in the market on 5th of a month. Ramu goes to the market every 4th day and Ravi goes every 5th day. On what day of the month will they meet again?

- Ans  1. 10th day
-  2. 25th day
-  3. 20th day
-  4. 14th day

Question ID : 94891112446
Option 1 ID : 94891149781
Option 2 ID : 94891149782
Option 3 ID : 94891149783
Option 4 ID : 94891149784
Status : Answered
Chosen Option : 3

Q.15 Out of the colours listed, three are alike in some manner and one is different. Select the odd one.

- Ans  1. Orange
-  2. Red
-  3. Blue
-  4. Yellow

Question ID : 9489114495
Option 1 ID : 94891117979
Option 2 ID : 94891117977
Option 3 ID : 94891117980
Option 4 ID : 94891117978
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.16 The value of

$$\frac{\left(\frac{-1}{2}\right)^5}{\left(\frac{-1}{2}\right)^4} + \frac{\left(\frac{-1}{8}\right)}{\left(\frac{-1}{4}\right)} \text{ is}$$

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

Question ID : 94891112465

Option 1 ID : 94891149857

Option 2 ID : 94891149858

Option 3 ID : 94891149860

Option 4 ID : 94891149859

Status : Answered

Chosen Option : 1

Q.17 Find the value of $\sqrt{2025}$.

- Ans  1. 55
 2. 25
 3. 65
 4. 45

Question ID : 94891112448

Option 1 ID : 94891149790

Option 2 ID : 94891149789

Option 3 ID : 94891149792

Option 4 ID : 94891149791

Status : Answered

Chosen Option : 4

Q.18 The area of a circular park is 1386 m^2 . If a path of the width 7 m is laid around and inside the park. Then the area of the path is:

- Ans  1. 780 m^2
 2. 770 m^2
 3. 760 m^2
 4. 790 m^2

Question ID : 94891112467

Option 1 ID : 94891149865

Option 2 ID : 94891149867

Option 3 ID : 94891149866

Option 4 ID : 94891149868

Status : Answered

Chosen Option : 2

Q.19 Alignment of chromosomes in the center of the cell at the equatorial plate constitutes which stage of mitosis?

- Ans
- ☐ 1. Telophase
 - ☐ 2. Anaphase
 - ☐ 3. Prophase
 - ☒ 4. Metaphase

Question ID : 9489114116

Option 1 ID : 94891116464

Option 2 ID : 94891116462

Option 3 ID : 94891116461

Option 4 ID : 94891116463

Status : Not Answered

Chosen Option : --

Q.20 If $\sin A = \frac{1}{2}$ and $\cos B = \frac{1}{2}$ then find $A + B$.

- Ans
- ☐ 1. 30°
 - ☒ 2. 90°
 - ☐ 3. 75°
 - ☐ 4. 60°

Question ID : 94891112471

Option 1 ID : 94891149881

Option 2 ID : 94891149883

Option 3 ID : 94891149884

Option 4 ID : 94891149882

Status : Answered

Chosen Option : 2

Q.21 On 22 April 2019, Ministry of AYUSH signed a MoU with which of the following organisations to promote research and education in traditional system of medicine and its integration with modern science?

- Ans
- ☐ 1. INSA
 - ☐ 2. DRDO
 - ☐ 3. NITI Aayog
 - ☒ 4. CSIR

Question ID : 9489114107

Option 1 ID : 94891116428

Option 2 ID : 94891116427

Option 3 ID : 94891116426

Option 4 ID : 94891116425

Status : Not Answered

Chosen Option : --

Q.22 Which one of the following is not a launch vehicle technology?

- Ans
- ☒ 1. GSLV
 - ☒ 2. ASLV
 - ☒ 3. PSLV
 - ☒ 4. MSLV

Question ID : 9489114130

Option 1 ID : 94891116517

Option 2 ID : 94891116518

Option 3 ID : 94891116520

Option 4 ID : 94891116519

Status : Answered

Chosen Option : 4

Q.23 Lime water turns milky on passing carbon dioxide gas through it due to the formation of:

- Ans
- ☒ 1. $\text{Ca}(\text{HCO}_3)_2$
 - ☒ 2. CaO
 - ☒ 3. $\text{Ca}(\text{OH})_2$
 - ☒ 4. CaCO_3

Question ID : 9489114111

Option 1 ID : 94891116444

Option 2 ID : 94891116441

Option 3 ID : 94891116442

Option 4 ID : 94891116443

Status : Not Answered

Chosen Option : --

Q.24 A, B and C can complete a piece of work in 10 days, 15 days and 20 days respectively. If they work together, then the work will be completed in:

- Ans
- ☒ 1. $4\frac{7}{13}$ days
 - ☒ 2. $4\frac{6}{13}$ days
 - ☒ 3. $4\frac{8}{13}$ days
 - ☒ 4. $4\frac{9}{13}$ days

Question ID : 94891112463

Option 1 ID : 94891149849

Option 2 ID : 94891149852

Option 3 ID : 94891149851

Option 4 ID : 94891149850

Status : Answered

Chosen Option : 3

Q.25 If $\tan \theta = x - \frac{1}{4x}$, then $\sec \theta - \tan \theta$ is equal to:

- Ans
-  1. $-2x$ or $-\frac{1}{2x}$
 -  2. $2x$ or $-\frac{1}{2x}$
 -  3. $2x$ or $\frac{1}{2x}$
 -  4. $-2x$ or $\frac{1}{2x}$

Question ID : 94891112468

Option 1 ID : 94891149872

Option 2 ID : 94891149870

Option 3 ID : 94891149871

Option 4 ID : 94891149869

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

Chosen Option : --

Q.26 Which of the following tribes belongs to Nagaland?

- Ans
-  1. Bonda
 -  2. Limboo
 -  3. Rengma
 -  4. Pnar

Question ID : 9489114126

Option 1 ID : 94891116501

Option 2 ID : 94891116504

Option 3 ID : 94891116503

Option 4 ID : 94891116502

Status : **Not Answered**

Chosen Option : --

Q.27 Select the option that is related to the third term in the same way as the second term is related to the first term.

Book : Reading :: Poetry : ?

- Ans
-  1. Recitation
 -  2. Teaching
 -  3. Rhyming
 -  4. Singing

Question ID : 9489114476

Option 1 ID : 94891117904

Option 2 ID : 94891117903

Option 3 ID : 94891117902

Option 4 ID : 94891117901

Status : **Answered**

Chosen Option : 3

Q.28 Out of the four words listed, three are alike in some manner and one is different. Select the odd one.

- Ans  1. Key
 2. Latch
 3. Seal
 4. Lock

Question ID : **9489114493**
Option 1 ID : **94891117971**
Option 2 ID : **94891117970**
Option 3 ID : **94891117972**
Option 4 ID : **94891117969**

Status : **Answered**
Chosen Option : **2**

Q.29 Which of the following was adopted by Lord Dalhousie to annex Indian states?

- Ans  1. Rowlatt Act
 2. The Doctrine of Lapse
 3. Policy of Subsidiary Alliance
 4. Policy of Permanent Settlement

Question ID : **9489114121**
Option 1 ID : **94891116481**
Option 2 ID : **94891116483**
Option 3 ID : **94891116482**
Option 4 ID : **94891116484**

Status : **Answered**
Chosen Option : **2**

Q.30 Who among the following won a gold medal for India in Boxing in the 2018 Commonwealth Games?

- Ans  1. Vikas Krishan
 2. Naman Tanwar
 3. Manish Kaushik
 4. Mohamad Husamudin

Question ID : **9489114106**
Option 1 ID : **94891116424**
Option 2 ID : **94891116423**
Option 3 ID : **94891116421**
Option 4 ID : **94891116422**

Status : **Not Answered**
Chosen Option : **--**

Q.31 A and B start a business by investing ₹1, 00, 000 and ₹1,50, 000 respectively. Find the respective share of each out of a total profit of ₹24, 000.

- Ans
- ☒ 1. ₹9500 and ₹14,200
 - ☒ 2. ₹9400 and ₹14,000
 - ☒ 3. ₹9600 and ₹14,400
 - ☒ 4. ₹9300 and ₹14,100

Question ID : 94891112459

Option 1 ID : 94891149834

Option 2 ID : 94891149836

Option 3 ID : 94891149833

Option 4 ID : 94891149835

Status : Answered

Chosen Option : 3

Q.32 The median of the data in ascending order 7, 11, 12, (x-y), (x+y), 20, 21, 29 is 16. Find the value of x.

- Ans
- ☒ 1. 16
 - ☒ 2. 14
 - ☒ 3. 15
 - ☒ 4. 12

Question ID : 94891112473

Option 1 ID : 94891149892

Option 2 ID : 94891149889

Option 3 ID : 94891149890

Option 4 ID : 94891149891

Status : Answered

Chosen Option : 2

Q.33 Which is an international treaty among industrialised nations that sets mandatory limits on greenhouse gas emissions?

- Ans
- ☒ 1. Geneva Protocol
 - ☒ 2. Montreal Protocol
 - ☒ 3. Kyoto Protocol
 - ☒ 4. Bonn Agreement

Question ID : 94891141133

Option 1 ID : 94891116531

Option 2 ID : 94891116529

Option 3 ID : 94891116532

Option 4 ID : 94891116530

Status : Not Answered

Chosen Option : --

Q.34 A man completes a journey in 10 hours. He travels the first half of the journey at the rate of 20 km/h and the second half at the rate of 30 km/h. Find the total journey he travelled in kilometres?

- Ans
- ☒ 1. 320 km
 - ☒ 2. 240 km
 - ☒ 3. 300 km
 - ☒ 4. 200 km

Question ID : 94891112462

Option 1 ID : 94891149848

Option 2 ID : 94891149846

Option 3 ID : 94891149847

Option 4 ID : 94891149845

Status : Answered

Chosen Option : 2

Q.35 Which country is the largest producer of wheat in the world?

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

Question ID : 9489114124

Option 1 ID : 94891116494

Option 2 ID : 94891116493

Option 3 ID : 94891116495

Option 4 ID : 94891116496

Status : Answered

Chosen Option : 2

Q.36 A rainfall of 0.896 cm was recorded in 7 h. What was the average amount of rain per hour?

- Ans
- ☒ 1. 0.182 cm
 - ☒ 2. 0.218 cm
 - ☒ 3. 0.112 cm
 - ☒ 4. 0.128 cm

Question ID : 94891112445

Option 1 ID : 94891149779

Option 2 ID : 94891149780

Option 3 ID : 94891149778

Option 4 ID : 94891149777

Status : Answered

Chosen Option : 4

Q.37 Find the greatest number of five digits which is exactly divisibly by 6, 8, 12, 15 and 20.

- Ans
- ☐ 1. 99980
 - ☐ 2. 99920
 - ☐ 3. 99999
 - ☒ 4. 99960

Question ID : 94891112450

Option 1 ID : 94891149798

Option 2 ID : 94891149799

Option 3 ID : 94891149800

Option 4 ID : 94891149797

Status : Answered

Chosen Option : 4

Q.38 Select the combination of numbers, from the given options, that when sequentially placed in the blanks of the given series will complete the series.

3, 2, 13 / 5, 4, 41 / __, __, __.

- Ans
- ☒ 1. 7, 6, 85
 - ☐ 2. 8, 7, 105
 - ☐ 3. 6, 7, 85
 - ☐ 4. 7, 8, 105

Question ID : 9489114483

Option 1 ID : 94891117930

Option 2 ID : 94891117932

Option 3 ID : 94891117929

Option 4 ID : 94891117931

Status : Answered

Chosen Option : 1

Q.39 If $\sqrt{15} = 3.88$, then $\sqrt{\frac{5}{3}} = ?$

- Ans
- ☐ 1. $4.29\bar{3}$
 - ☐ 2. $2.29\bar{3}$
 - ☐ 3. $3.29\bar{3}$
 - ☒ 4. $1.29\bar{3}$

Question ID : 94891112452

Option 1 ID : 94891149808

Option 2 ID : 94891149806

Option 3 ID : 94891149807

Option 4 ID : 94891149805

Status : Answered

Chosen Option : 4

Q.40 Who wrote the famous Sanskrit play Svapnavasavadattam?

- Ans
-  1. Shudraka
 -  2. Jayadev
 -  3. Kalidas
 -  4. Bhasa

Question ID : 9489114108

Option 1 ID : 94891116432

Option 2 ID : 94891116429

Option 3 ID : 94891116431

Option 4 ID : 94891116430

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

Chosen Option : --

Q.41 Four friends J, Q, B and Z rolled the dice in alphabetical order.

The scores were:

1st round: 3, 2, 5, 2

2nd round: 1, 5, 1, 4

3rd round: 4, 2, 1, 1

If each point on the dice would get 10 points, who won the maximum points after 3 rounds?

- Ans
-  1. J
 -  2. Q
 -  3. B
 -  4. Z

Question ID : 9489114498

Option 1 ID : 94891117989

Option 2 ID : 94891117991

Option 3 ID : 94891117990

Option 4 ID : 94891117992

Status : **Not Answered**

Chosen Option : --

Q.42 Under which Article of the Constitution, the Supreme Court of India may issue a writ for enforcement of Fundamental Rights?

- Ans
-  1. Article 30
 -  2. Article 44
 -  3. Article 139
 -  4. Article 32

Question ID : **9489114128**
Option 1 ID : **94891116509**
Option 2 ID : **94891116510**
Option 3 ID : **94891116512**
Option 4 ID : **94891116511**
Status : **Answered**
Chosen Option : **4**

Q.43 Which of the following is NOT a style of Hindustani classical music?

- Ans
-  1. Alapana
 -  2. Thumri
 -  3. Dhrupad
 -  4. Tappa

Question ID : **9489114110**
Option 1 ID : **94891116438**
Option 2 ID : **94891116440**
Option 3 ID : **94891116437**
Option 4 ID : **94891116439**
Status : **Answered**
Chosen Option : **1**

Q.44 The LCM of two numbers is the 20th multiple of 3. If their HCF is 6 and one of the number is 12, then the second number is:

- Ans
-  1. 42
 -  2. 24
 -  3. 56
 -  4. 30

Question ID : **94891112451**
Option 1 ID : **94891149803**
Option 2 ID : **94891149801**
Option 3 ID : **94891149804**
Option 4 ID : **94891149802**
Status : **Answered**
Chosen Option : **4**

Q.45 Find the difference between the median and the mean of the following data:

12, 20, 3, 14, 5, 8 and 15

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

Question ID : 94891112472

Option 1 ID : 94891149886

Option 2 ID : 94891149887

Option 3 ID : 94891149885

Option 4 ID : 94891149888

Status : Answered

Chosen Option : 3

Q.46 For a room, if length and breadth are given by $L = (3x + 10)$ m and $B = (2x + 5)$ m and the area of 4 of its walls together is $(60x + 180)$ sq units, then the height of the room is:

- Ans
- ☐ 1. 8 m
 - ☒ 2. 6 m
 - ☐ 3. 9 m
 - ☐ 4. 5 m

Question ID : 94891112464

Option 1 ID : 94891149853

Option 2 ID : 94891149855

Option 3 ID : 94891149856

Option 4 ID : 94891149854

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.47 In India, Core sector industries do NOT include:

- Ans
- ☐ 1. Cement
 - ☐ 2. Crude Oil
 - ☒ 3. Sugar
 - ☐ 4. Fertilisers

Question ID : 9489114141

Option 1 ID : 94891116563

Option 2 ID : 94891116564

Option 3 ID : 94891116561

Option 4 ID : 94891116562

Status : Answered

Chosen Option : 4

Q.48 Find the equation of the tangents to the circle $x^2 + y^2 = 9$ at $x = 2$.

Ans

$$-2x - \sqrt{5}y = 9$$

 1.

$$2x - \sqrt{5}y = 9$$

$$2x + \sqrt{5}y = 9$$

 2.

$$2x - \sqrt{5}y = 9$$

$$-2x + \sqrt{5}y = 9$$

 3.

$$-2x - \sqrt{5}y = 9$$

$$-2x + \sqrt{5}y = 9$$

 4.

$$2x - \sqrt{5}y = 9$$

Question ID : 94891112469

Option 1 ID : 94891149873

Option 2 ID : 94891149875

Option 3 ID : 94891149876

Option 4 ID : 94891149874

Status : Not Answered

Chosen Option : --

Q.49 Which of the following Articles of the Constitution of India provides provisions for creation of Legislative Councils in States?

Ans

 1. Article 216

 2. Article 151

 3. Article 169

 4. Article 195

Question ID : 9489114129

Option 1 ID : 94891116513

Option 2 ID : 94891116516

Option 3 ID : 94891116515

Option 4 ID : 94891116514

Status : Not Answered

Chosen Option : --

Q.50 Who became the first Viceroy of India?

- Ans
- ☒ 1. Lord Canning
 - ☐ 2. Lord Elgin
 - ☐ 3. Lord Cornwallis
 - ☐ 4. Lord Ripon

Question ID : 9489114120

Option 1 ID : 94891116477

Option 2 ID : 94891116480

Option 3 ID : 94891116479

Option 4 ID : 94891116478

Status : Answered

Chosen Option : 1

Q.51 Which Indian satellite launched from French Guiana in early 2019 is the 40th Communication Satellite of India?

- Ans
- ☒ 1. GSAT-31
 - ☐ 2. GSAT-6A
 - ☐ 3. GSAT-5P
 - ☐ 4. INSAT-4B

Question ID : 9489114131

Option 1 ID : 94891116521

Option 2 ID : 94891116522

Option 3 ID : 94891116523

Option 4 ID : 94891116524

Status : Not Answered

Chosen Option : --

Q.52 A container contains 80 litres of milk. From this container, 8 litres of milk is taken out and replaced by water. 8 litres of this mixture is now taken out and again replaced with water. This process is repeated once more. How much milk content in the Mixture now?

- Ans
- ☐ 1. 50.42 litres
 - ☐ 2. 48.32 litres
 - ☒ 3. 58.32 litres
 - ☐ 4. 52.12 litres

Question ID : 94891112460

Option 1 ID : 94891149837

Option 2 ID : 94891149839

Option 3 ID : 94891149840

Option 4 ID : 94891149838

Status : Answered

Chosen Option : 3

Q.53 On which river is Victoria Falls located in Africa?

- Ans
- ☐ 1. Congo
 - ☐ 2. Nile
 - ☒ 3. Zambezi
 - ☐ 4. Niger

Question ID : 9489114122

Option 1 ID : 94891116488

Option 2 ID : 94891116487

Option 3 ID : 94891116486

Option 4 ID : 94891116485

Status : Answered

Chosen Option : 1

Q.54 Which instrument is used to show the direction of flow of current in a circuit?

- Ans
- ☒ 1. Galvanometer
 - ☐ 2. Ammeter
 - ☐ 3. Rheostat
 - ☐ 4. Voltmeter

Question ID : 9489114114

Option 1 ID : 94891116454

Option 2 ID : 94891116455

Option 3 ID : 94891116453

Option 4 ID : 94891116456

Status : Answered

Chosen Option : 1

Q.55 If the degree of polynomial $9x^5y^2z^r$ is 15, then $r = ?$

- Ans
- ☐ 1. 6
 - ☐ 2. 7
 - ☐ 3. 9
 - ☒ 4. 8

Question ID : 94891112466

Option 1 ID : 94891149861

Option 2 ID : 94891149862

Option 3 ID : 94891149864

Option 4 ID : 94891149863

Status : Not Answered

Chosen Option : --

Q.56 Bananas are bought at the rate of 3 for ₹2 and sold at the rate of 2 for ₹3. Find the percentage gain.

- Ans
- ☒ 1. 135%
 - ☒ 2. 105%
 - ☒ 3. 115%
 - ☒ 4. 125%

Question ID : 94891112456

Option 1 ID : 94891149824

Option 2 ID : 94891149821

Option 3 ID : 94891149823

Option 4 ID : 94891149822

Status : Answered

Chosen Option : 4

Q.57 Which type of storage device is a Hard Disc?

- Ans
- ☒ 1. Primary storage
 - ☒ 2. Tertiary storage
 - ☒ 3. Secondary storage
 - ☒ 4. Off-line storage

Question ID : 9489114138

Option 1 ID : 94891116549

Option 2 ID : 94891116551

Option 3 ID : 94891116550

Option 4 ID : 94891116552

Status : Answered

Chosen Option : 3

Q.58 What is the full form of CLI in Computer terminology?

- Ans
- ☒ 1. Command Line Interface
 - ☒ 2. Central Line Interface
 - ☒ 3. Control Line Interface
 - ☒ 4. Code Line Interface

Question ID : 9489114137

Option 1 ID : 94891116546

Option 2 ID : 94891116545

Option 3 ID : 94891116547

Option 4 ID : 94891116548

Status : Not Answered

Chosen Option : --

Q.59 Select the option that is related to the third term in the same way as the second term is related to the first term.

Restaurant : Eat :: Gym : ?

- Ans**
- ☒ 1. Treadmill
 - ☒ 2. Sweat
 - ☒ 3. Exercise
 - ☒ 4. Rowing Machine

Question ID : 9489114482

Option 1 ID : 94891117927

Option 2 ID : 94891117925

Option 3 ID : 94891117926

Option 4 ID : 94891117928

Status : Answered

Chosen Option : 3

Q.60 A vendor bought bananas at the rate of 6 for ₹10 and sold them at the rate of 4 for ₹6. What is the percentage gain or loss?

- Ans**
- ☒ 1. 20%
 - ☒ 2. 30%
 - ☒ 3. 90%
 - ☒ 4. 10%

Question ID : 94891112457

Option 1 ID : 94891149826

Option 2 ID : 94891149827

Option 3 ID : 94891149828

Option 4 ID : 94891149825

Status : Answered

Chosen Option : 4

Q.61 The sum of the place values of 9 in 96961 is:

- Ans**
- ☒ 1. 18
 - ☒ 2. 9090
 - ☒ 3. 90900
 - ☒ 4. 9000

Question ID : 94891112453

Option 1 ID : 94891149809

Option 2 ID : 94891149810

Option 3 ID : 94891149812

Option 4 ID : 94891149811

Status : Answered

Chosen Option : 3

Q.62 Human growth hormone is secreted by which gland?

- Ans
- ☒ 1. Posterior lobe of pituitary gland
 - ☒ 2. Anterior lobe of pituitary gland
 - ☒ 3. Thyroid gland
 - ☒ 4. Pancreas

Question ID : 9489114115

Option 1 ID : 94891116460

Option 2 ID : 94891116457

Option 3 ID : 94891116458

Option 4 ID : 94891116459

Status : Not Answered

Chosen Option : --

Q.63 Which is Asia's biggest bus terminus?

- Ans
- ☒ 1. Tel Aviv Central Bus Stand in Tel Aviv
 - ☒ 2. Kamppi Centre in Helsinki
 - ☒ 3. Port Authority Bus Terminal in New York City
 - ☒ 4. Chennai Mofussil Bus Terminus in Chennai

Question ID : 9489114143

Option 1 ID : 94891116572

Option 2 ID : 94891116571

Option 3 ID : 94891116570

Option 4 ID : 94891116569

Status : Not Answered

Chosen Option : --

Q.64 Select the number from among the given options that is related to the third number in the same way as the second number is related to the first number.

28 : 66 :: 31 : ?

- Ans
- ☒ 1. 72
 - ☒ 2. 62
 - ☒ 3. 92
 - ☒ 4. 42

Question ID : 9489114480

Option 1 ID : 94891117918

Option 2 ID : 94891117920

Option 3 ID : 94891117919

Option 4 ID : 94891117917

Status : Answered

Chosen Option : 1

Q.65 A can complete a task in 40 days. If A and B can complete it together in 30 days, then in how many days can B alone complete the task?

- Ans**
- ☒ 1. 100 days
 - ☒ 2. 150 days
 - ☒ 3. 120 days
 - ☒ 4. 125 days

Question ID : 94891112461

Option 1 ID : 94891149841

Option 2 ID : 94891149844

Option 3 ID : 94891149842

Option 4 ID : 94891149843

Status : Answered

Chosen Option : 3

Q.66 To provide at least 100 days of guaranteed wage employment to every household in a financial year for unskilled manual work done by an adult is the objective of which flagship programme of the Government of India?

- Ans**
- ☒ 1. NRHM
 - ☒ 2. PMKVY
 - ☒ 3. JNNURM
 - ☒ 4. MGNREGA

Question ID : 9489114142

Option 1 ID : 94891116567

Option 2 ID : 94891116568

Option 3 ID : 94891116565

Option 4 ID : 94891116566

Status : Answered

Chosen Option : 4

Q.67 Who among the following ended the Kakatiya dynasty rule?

- Ans**
- ☒ 1. Delhi Sultanate
 - ☒ 2. Guptas
 - ☒ 3. Chalukyas
 - ☒ 4. Cholas

Question ID : 9489114119

Option 1 ID : 94891116473

Option 2 ID : 94891116476

Option 3 ID : 94891116474

Option 4 ID : 94891116475

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.68 The HCF and LCM of two numbers are 6 and 36 respectively. If one of the number is 12, then the other number is:

- Ans
- ☒ 1. 36
 - ☒ 2. 18
 - ☒ 3. 14
 - ☒ 4. 16

Question ID : 94891112447

Option 1 ID : 94891149788

Option 2 ID : 94891149786

Option 3 ID : 94891149785

Option 4 ID : 94891149787

Status : Answered

Chosen Option : 2

Q.69 Which committee was set up by Lord Chelmsford to enquire into Jallianwala Bagh incident in 1919?

- Ans
- ☒ 1. Hunter Committee
 - ☒ 2. Maclagon Committee
 - ☒ 3. Harshell Committee
 - ☒ 4. Muddiman Committee

Question ID : 9489114117

Option 1 ID : 94891116466

Option 2 ID : 94891116468

Option 3 ID : 94891116467

Option 4 ID : 94891116465

Status : Answered

Chosen Option : 1

Q.70 According to the time by Rick's watch its quarter past eight. If the minute hand points towards the east, towards which direction would the hour hand point?

- Ans
- ☒ 1. South-west
 - ☒ 2. North-west
 - ☒ 3. North-east
 - ☒ 4. South-east

Question ID : 9489114502

Option 1 ID : 94891118006

Option 2 ID : 94891118005

Option 3 ID : 94891118008

Option 4 ID : 94891118007

Status : Answered

Chosen Option : 1

Q.71 Which one of the following does NOT belong to the given set?

$$\left\{\frac{3}{6}, \frac{5}{10}, \frac{9}{18}, \dots\dots\dots\right\}$$

Ans

 1. $\frac{19}{38}$

 2. $\frac{13}{26}$

 3. $\frac{42}{86}$

 4. $\frac{62}{124}$

Question ID : 94891112449

Option 1 ID : 94891149796

Option 2 ID : 94891149794

Option 3 ID : 94891149793

Option 4 ID : 94891149795

Status : Not Answered

Chosen Option : --

Q.72 Study the given pattern carefully and select the number from among the given options that can replace the question mark (?) in it.

5	5	?	5	5
9	9	36	9	9
7	7	56	7	7

Ans

 1. 48

 2. 60

 3. 56

 4. 58

Question ID : 9489114503

Option 1 ID : 94891118010

Option 2 ID : 94891118009

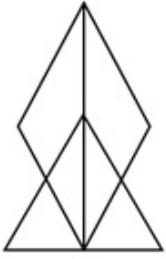
Option 3 ID : 94891118011

Option 4 ID : 94891118012

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.73



How many triangles are there in the given diagram?

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

Question ID : 9489114501

Option 1 ID : 94891118001

Option 2 ID : 94891118004

Option 3 ID : 94891118002

Option 4 ID : 94891118003

Status : Answered

Chosen Option : 4

Q.74 50% of a number is 21 less than $\frac{4}{5}$ th of that number. Find the number.

- Ans
- ☒ 1. 40
 - ☒ 2. 70
 - ☒ 3. 60
 - ☒ 4. 50

Question ID : 94891112455

Option 1 ID : 94891149820

Option 2 ID : 94891149817

Option 3 ID : 94891149818

Option 4 ID : 94891149819

Status : Answered

Chosen Option : 2

Q.75 What is the least possible number which must be subtracted from 16, 19 and 23, so that the resulting numbers are in continued proportion?

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

Question ID : 94891112454

Option 1 ID : 94891149813

Option 2 ID : 94891149814

Option 3 ID : 94891149816

Option 4 ID : 94891149815

Status : Answered

Chosen Option : 2

Q.76 Select the combination of numbers from the given options, that when sequentially placed in the blanks of the given series will complete the series.

1, 2, 4 / 2, 3, 36 / __, __, __

- Ans
- ☒ 1. 3, 5, 225
 - ☒ 2. 2, 5, 100
 - ☒ 3. 3, 4, 144
 - ☒ 4. 4, 2, 64

Question ID : 9489114486

Option 1 ID : 94891117943

Option 2 ID : 94891117944

Option 3 ID : 94891117941

Option 4 ID : 94891117942

Status : Answered

Chosen Option : 3

Q.77 Which of the following is NOT one of the Great Living Chola Temples?

- Ans
- ☒ 1. Kampahareswara
 - ☒ 2. Airavateswara
 - ☒ 3. Brihadeeshwara
 - ☒ 4. Gangaikondacholapuram

Question ID : 9489114109

Option 1 ID : 94891116435

Option 2 ID : 94891116434

Option 3 ID : 94891116433

Option 4 ID : 94891116436

Status : Answered

Chosen Option : 1

Q.78 Which of the following is a surface-to-surface intercontinental range ballistic missile developed by India?

- Ans
- ☒ 1. Agni IV
 - ☒ 2. Shaurya
 - ☒ 3. Agni V
 - ☒ 4. Brahmos

Question ID : 9489114132

Option 1 ID : 94891116525

Option 2 ID : 94891116527

Option 3 ID : 94891116526

Option 4 ID : 94891116528

Status : Not Answered

Chosen Option : --

Q.79 As of October 2020, which of the following is a Maharatna PSU?

- Ans
- ☒ 1. Hindustan Aeronautical Limited
 - ☒ 2. Coal India Limited
 - ☒ 3. Bharat Electronics Limited
 - ☒ 4. Hindustan Petroleum Corporation Limited

Question ID : 9489114140

Option 1 ID : 94891116559

Option 2 ID : 94891116558

Option 3 ID : 94891116557

Option 4 ID : 94891116560

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.80 Select the option that is related to the third term in the same way as the second term is related to the first term.

Water : Sea :: Ice : ?

- Ans
- ☒ 1. Glacier
 - ☒ 2. Refrigerator
 - ☒ 3. Cold
 - ☒ 4. Solid

Question ID : 9489114474

Option 1 ID : 94891117896

Option 2 ID : 94891117894

Option 3 ID : 94891117893

Option 4 ID : 94891117895

Status : Answered

Chosen Option : 1

Q.81 In $\triangle ABC$, $\angle A : \angle B : \angle C = 2 : 3 : 5$, then find the measure of the supplementary angle of $\angle A$.

- Ans
- ☒ 1. 36°
 - ☒ 2. 154°
 - ☒ 3. 54°
 - ☒ 4. 144°

Question ID : 94891112470

Option 1 ID : 94891149879

Option 2 ID : 94891149878

Option 3 ID : 94891149877

Option 4 ID : 94891149880

Status : Answered

Chosen Option : 4

Q.82 What is the average of 4.2, 3.8 and 7.6?

- Ans
- ☒ 1. 5.2
 - ☒ 2. 4.2
 - ☒ 3. 1.2
 - ☒ 4. 2.2

Question ID : 94891112444

Option 1 ID : 94891149775

Option 2 ID : 94891149774

Option 3 ID : 94891149776

Option 4 ID : 94891149773

Status : Answered

Chosen Option : 1

Q.83 On which river is Idukki Dam built?

- Ans
- ☒ 1. Mahanadi
 - ☒ 2. Ghataprabha
 - ☒ 3. Krishna
 - ☒ 4. Periyar

Question ID : 9489114123

Option 1 ID : 94891116490

Option 2 ID : 94891116491

Option 3 ID : 94891116489

Option 4 ID : 94891116492

Status : Answered

Chosen Option : 4

Q.84 Which of the following methods can be used for separating a mixture of NaCl and NH_4Cl ?

- Ans
- ☒ 1. Crystallisation
 - ☒ 2. Centrifugation
 - ☒ 3. Chromatography
 - ☒ 4. Sublimation

Question ID : 9489114112

Option 1 ID : 94891116445

Option 2 ID : 94891116447

Option 3 ID : 94891116446

Option 4 ID : 94891116448

Status : Not Answered

Chosen Option : --

Q.85 1 Petabyte = _____.

- Ans
- ☒ 1. 1024 TB
 - ☒ 2. 1024 KB
 - ☒ 3. 1024 GB
 - ☒ 4. 1024 MB

Question ID : 9489114136

Option 1 ID : 94891116542

Option 2 ID : 94891116544

Option 3 ID : 94891116543

Option 4 ID : 94891116541

Status : Answered

Chosen Option : 1

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

This table shows the number of jobs created during the period 1940 – 1979.

Year	Job Creation (Millions)
1940	70
1944	80
1950	60
1958	55
1970	90
1979	75

In which of the following three years was the number of jobs created higher than the average job creation during the period 1940-79.

- Ans
- ☒ 1. 1940, 1950, 1958
 - ☒ 2. 1950, 1940, 1979
 - ☒ 3. 1940, 1950, 1970
 - ☒ 4. 1944, 1970, 1979

Question ID : 9489114489

Option 1 ID : 94891117956

Option 2 ID : 94891117955

Option 3 ID : 94891117954

Option 4 ID : 94891117953

Status : Answered

Chosen Option : 4

Q.87 Study the given table and answer the question that follows.

This table shows the number of jobs created during the period 1940 – 1979.

Year	Job Creation (Millions)
1940	70
1944	80
1950	60
1958	55
1970	90
1979	75

From the given options, the highest average number of jobs created were in which 3 years?

- Ans**  1. 1944, 1950, 1970
 2. 1979, 1940, 1944
 3. 1958, 1970, 1979
 4. 1940, 1944, 1958

Question ID : **9489114490**

Option 1 ID : **94891117960**

Option 2 ID : **94891117959**

Option 3 ID : **94891117958**

Option 4 ID : **94891117957**

Status : **Answered**

Chosen Option : **1**

Q.88 Study the given table and answer the question that follows.

This table shows the number of jobs created during the period 1940 – 1979.

Year	Job Creation (Millions)
1940	70
1944	80
1950	60
1958	55
1970	90
1979	75

As per the information provided in the given table, in which of the following three years was the average number of jobs created, the lowest.

- Ans**  1. 1944, 1950, 1958
 2. 1958, 1970, 1979
 3. 1940, 1944, 1950
 4. 1950, 1958, 1970

Question ID : **9489114491**

Option 1 ID : **94891117963**

Option 2 ID : **94891117962**

Option 3 ID : **94891117961**

Option 4 ID : **94891117964**

Status : **Answered**

Chosen Option : **1**

Q.89 Study the given table and answer the question that follows.

This table shows the number of jobs created during the period 1940 – 1979.

Year	Job Creation (Millions)
1940	70
1944	80
1950	60
1958	55
1970	90
1979	75

As per the information provided in the given table, which of the two-year periods listed below had the highest average jobs created?

- Ans**
-  1. 1940, 1970
 -  2. 1970, 1958
 -  3. 1940, 1944
 -  4. 1970, 1979

Question ID : **9489114492**
Option 1 ID : **94891117966**
Option 2 ID : **94891117965**
Option 3 ID : **94891117968**
Option 4 ID : **94891117967**

Status : **Answered**

Chosen Option : **4**

Q.90 Select the number from the given options, that will come next in the following series.

7, 22, 45, 76, 115, ?

- Ans**
-  1. 144
 -  2. 184
 -  3. 180
 -  4. 162

Question ID : **9489114487**
Option 1 ID : **94891117947**
Option 2 ID : **94891117948**
Option 3 ID : **94891117946**
Option 4 ID : **94891117945**

Status : **Answered**

Chosen Option : **4**

Q.91 Select the option that is related to the third term in the same way as the second term is related to the first term.

Shoe : Rack :: Book : ?

- Ans**
- ☒ 1. Cover
 - ☒ 2. Mark
 - ☒ 3. Store
 - ☒ 4. Shelf

Question ID : 9489114475

Option 1 ID : 94891117898

Option 2 ID : 94891117899

Option 3 ID : 94891117897

Option 4 ID : 94891117900

Status : Answered

Chosen Option : 4

Q.92 Select the combination of numbers, from the given options, that when sequentially placed in the blanks of the given series will complete the series.

1, 7, 10, 4, 1, __, __

- Ans**
- ☒ 1. 7, 10
 - ☒ 2. 8, 11
 - ☒ 3. 9, 16
 - ☒ 4. 6, 3

Question ID : 9489114484

Option 1 ID : 94891117934

Option 2 ID : 94891117935

Option 3 ID : 94891117936

Option 4 ID : 94891117933

Status : Answered

Chosen Option : 1

Q.93 Select the number from the given options, that will come next in the following series.

6, 16, 27, __

- Ans**
- ☒ 1. 36
 - ☒ 2. 35
 - ☒ 3. 38
 - ☒ 4. 39

Question ID : 9489114485

Option 1 ID : 94891117940

Option 2 ID : 94891117939

Option 3 ID : 94891117938

Option 4 ID : 94891117937

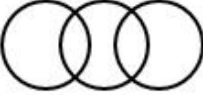
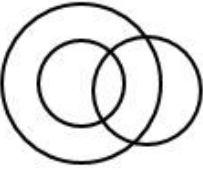
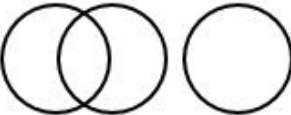
Status : Answered

Chosen Option : 4

Q.94 Select the Venn diagram that best represents the relationship between the following classes.

Mobile phone, Internet, Webmail

Ans

- ☒ 1. 
- ☒ 2. 
- ☒ 3. 
- ☒ 4. 

Question ID : **9489114496**
Option 1 ID : **94891117982**
Option 2 ID : **94891117983**
Option 3 ID : **94891117984**
Option 4 ID : **94891117981**

Status : **Answered**

Chosen Option : **2**

Q.95 Select the option that is related to the third term in the same way as the second term is related to the first term.

Schoolbag : Books :: Suitcase : ?

- Ans** ☒ 1. Journey
- ☒ 2. Hotel
- ☒ 3. Holiday
- ☒ 4. Clothes

Question ID : **9489114477**
Option 1 ID : **94891117907**
Option 2 ID : **94891117908**
Option 3 ID : **94891117906**
Option 4 ID : **94891117905**

Status : **Answered**

Chosen Option : **4**

Q.96 In the English alphabet written in order from left to right, if the first and third letters are interchanged, second and fourth letters are interchanged and so on, which of the following will be the thirteenth letter from the left?

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

Question ID : 9489114500

Option 1 ID : 94891118000

Option 2 ID : 94891117999

Option 3 ID : 94891117997

Option 4 ID : 94891117998

Status : Answered

Chosen Option : 1

Q.97 Read the given statement and conclusions carefully and decide which of the conclusions logically follow(s) from the statement.

Statement:

Plastic is only one of the pollutants to environment.

Conclusions:

I. Do not curb the use of plastic.

II. Impose a complete ban on plastic.

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

Question ID : 9489114481

Option 1 ID : 94891117924

Option 2 ID : 94891117923

Option 3 ID : 94891117922

Option 4 ID : 94891117921

Status : Answered

Chosen Option : 1

Q.98 Study the given pattern carefully and select the number from among the given options that can replace the question mark (?) in it.

4	7	13
5	7	13
6	9	?

- Ans
-  1. 12
 -  2. 13
 -  3. 9
 -  4. 7

Question ID : 9489114499

Option 1 ID : 94891117996

Option 2 ID : 94891117993

Option 3 ID : 94891117995

Option 4 ID : 94891117994

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.99 In a certain code language, BOX is written as OBK, LAY is written as YNL and COP is written as PBC. How will HUNDRED be written in that language?

- Ans
-  1. QHUERAQ
 -  2. UHAQERQ
 -  3. HUAEQQR
 -  4. ERHUAQQ

Question ID : 9489114494

Option 1 ID : 94891117974

Option 2 ID : 94891117976

Option 3 ID : 94891117975

Option 4 ID : 94891117973

Status : Answered

Chosen Option : 2

Q.100 Identify the number from the given options, that does NOT belong to the following series.

1, 7, 25, 61, 125

- Ans
-  1. 125
 -  2. 25
 -  3. 1
 -  4. 61

Question ID : 9489114488

Option 1 ID : 94891117952

Option 2 ID : 94891117950

Option 3 ID : 94891117949

Option 4 ID : 94891117951

Status : Answered

Chosen Option : 4

