

रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Roll Number	Join Telegram Channel Link Given in	n Ap
Candidate Name	Join Telegram Channel Link Given in	n Ap
Test Center Name	iON Digital Zone iDZ 1 Sector 62	
Test Date	13/06/2022	
Test Time	9:00 AM - 10:30 AM	
Subject	l evel 2	1

* 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 The selling price of x items is equal to the cost price of 32 items and profit percent is 28 %. What is the value of x?

Ans X 1. 30

X 2. 24

X 3. 21

4. 25

Question ID: 1151351340 Option 1 ID: 1151355360 Option 2 ID: 1151355358 Option 3 ID: 1151355357 Option 4 ID: 1151355359 Status: Answered

Chosen Option: 4

Price ceiling refers to:

Ans X 1. removal of tax from already costly goods or services

× 2. imposition of tax on all the prices of goods or services

× 3 imposition of lower limit of tax on costly goods or services

Question ID: 115135147 Option 1 ID: 115135586 Option 2 ID: 115135585 Option 3 ID: 115135587 Option 4 ID: 115135588

Status: Marked For Review

Q.3 What is the capacity of First Green Solar Energy Harnessing Plant using Vanadium based battery technology commissioned by the Indian Army in April 2021?

Ans X 1. 62 KVA

X 2. 74 KVA

X 3. 50 KVA

Question ID: 115135121 Option 1 ID: 115135483 Option 2 ID: 115135484 Option 3 ID: 115135481 Option 4 ID: 115135482 Status: Not Answered

Chosen Option: --

Q.4 The ISSF (International Shooting Sport Federation) World Cup 2021 was held in which Indian city?

X 1. Hyderabad

X 2. Chandigarh

X 3. Bangalore

✓ 4. New Delhi

Question ID: 115135124 Option 1 ID: 115135495 Option 2 ID: 115135494 Option 3 ID: 115135493 Option 4 ID: 115135496 Status: Answered

Chosen Option: 4

Q.5 Study the given information carefully and answer the question that follows.

In a film school, eight directors, Avan, Paul, Cameron, Dalton, Kovi, Rajamouli, Prabhu and Hund are sitting around a circular table facing the centre. Dalton is third to the left of Hund. Hund is fourth to the right of Kovi. Paul is third to left of Dalton. Avan is third to the left of Paul. Rajamouli is second to the left of Cameron.

How many persons sit between Avan and Prabhu, when counted from the left of Avan?

Ans X 1. Three

X 2. One

X 3. Two

√ 4. None

Question ID: 11513586 Option 1 ID: 115135341 Option 2 ID: 115135343 Option 3 ID: 115135342

Option 4 ID: 115135344 Status: Not Answered

Q.6 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster. 5, 3 = 98 7, 4 = 2799, 5 = ? Ans X 1. 904 2. 604 X 3. 854 X 4. 754 Question ID: 11513597 Option 1 ID: 115135388 Option 2 ID: 115135385 Option 3 ID: 115135387 Option 4 ID: 115135386 Status: Answered Chosen Option: 2 Q.7 Which Amendment to the Constitution of India removed the 'Right to property' from the Fundamental Rights? X 1. 46th Constitutional Amendment 1980 √ 2. 44th Constitutional Amendment 1978 X 3. 42nd Constitutional Amendment 1976 X 4. 48th Constitutional Amendment 1981 Question ID: 115135140 Option 1 ID: 115135559 Option 2 ID: 115135558 Option 3 ID: 115135557 Option 4 ID: 115135560 Status: Answered Chosen Option: 2 Q.8 A person says that the 26th day of a month is a Friday. Which of the following was the 5th day of the same month? Ans X 1. Thursday X 2. Tuesday X 3. Saturday 4. Friday Question ID : 11513598

Question ID: 11513598
Option 1 ID: 115135390
Option 2 ID: 115135389
Option 3 ID: 115135392
Option 4 ID: 115135391
Status: Answered
Chosen Option: 4

Q.9 Which of the following is related to the 73rd Amendment of the Constitution of India?

Ans X 1. Municipalities

2. Panchayats

× 3. Municipal corporation

X 4. Townships

Question ID: 115135141
Option 1 ID: 115135562
Option 2 ID: 115135561
Option 3 ID: 115135563
Option 4 ID: 115135564
Status: Answered
Chosen Option: 2

If $\sin \theta + \left(\frac{1}{4}\right) \csc \theta = 1$, and $0 \le \theta \le 90^{\circ}$, then find the value of θ .

Ans X 1. 45°

√ 2. 30°

X 3. 60°

X 4. 0°

Question ID : 1151351350
Option 1 ID : 1151355400
Option 2 ID : 1151355397
Option 3 ID : 1151355399
Option 4 ID : 1151355398
Status : Answered
Chosen Option : 2

Q.11 If assumed mean, a= 142.5, $d_i = x_i - a$, $f_i =$ frequency of x_i , the i-th value, $\sum f_i d_i = 130.5$ and $\sum f_i = 90$ then find the arithmetic mean of all the values of x_i .

Ans X 1. 143.5

× 2. 142.95

× 3. 143.3

4. 143.95

Question ID: 1151351355 Option 1 ID: 1151355419 Option 2 ID: 1151355418 Option 3 ID: 1151355417 Option 4 ID: 1151355420

Status : Not Attempted and Marked For Review

 $^{\text{Q.12}}$ The 37° C temperature is equal to nearly: Ans X 1. 99.4° F √ 2. 98.6° F X 3. 97.4° F X 4. 100.4° F Question ID: 115135156 Option 1 ID: 115135623 Option 2 ID: 115135621 Option 3 ID: 115135622 Option 4 ID: 115135624 Status: Answered Chosen Option: 2 Q.13 Who won the 14th round of the Formula One Italian Grand Prix 2021 held at the Autodromo Nazionale Monza track in ✓ 1. Daniel Ricciardo X 2. Pierre Gasly X 3. Valtteri Bottas X 4. Lando Norris Question ID: 115135127 Option 1 ID: 115135505 Option 2 ID: 115135508 Option 3 ID: 115135507 Option 4 ID: 115135506 Status: Answered Chosen Option: 3 Q.14 The inputs used in the production of goods or services to make an economic profit are known as _ √ 1. factors of production X 2. factors of presentation X 3. factors of sales X 4. factors of supply Question ID: 115135144 Option 1 ID: 115135576 Option 2 ID: 115135575 Option 3 ID: 115135574 Option 4 ID: 115135573 Status: Marked For Review Chosen Option: 1

Ans X 1. 1944 2. 1940 X 3. 1935 X 4. 1937 Question ID: 115135158 Option 1 ID: 115135632 Option 2 ID: 115135631 Option 3 ID: 115135630 Option 4 ID: 115135629 Status: Answered Chosen Option: 2 Q.16 Study the given letter, number, symbol series and answer the question that follows. (Left) ¥ 7 @ 2 W R Z % K 3 P 2 T € J 1 B M 4 8 & ¥ E 5 D # 6 (Right) How many such letters are there, each of which is immediately preceded by a symbol and immediately followed by a number? Ans X 1. 4 √ 2. 3 X 3. 1 X 4. 2 Question ID: 115135106 Option 1 ID: 115135424 Option 2 ID: 115135423 Option 3 ID: 115135421 Option 4 ID: 115135422 Status: Answered Chosen Option: 4 **Q.17** If 12 is subtracted from each of n values $x_1, x_2, ..., x_n$, then the sum of the resulting numbers is 92. If 8 is subtracted from each of the n values, then the sum of the numbers is 208. What is the mean of the given n values? (Give your answer correct to one decimal place.) Ans X 1. 16.7 X 2. 13.5 √ 3. 15.2 X 4. 14.8 Question ID: 1151351349 Option 1 ID: 1151355393 Option 2 ID: 1151355394 Option 3 ID: 1151355395 Option 4 ID: 1151355396 Status : Not Attempted and Marked For Review

Chosen Option: --

Q.15 In which of the following years did the Muslim League pass a resolution demanding a measure of autonomy for the

Muslim majority areas?

Q.18 Simplify the following expression:

$$2.06 - 3.16 + 4.59 - 1.79$$

Ans X 1. 1.75

X 2. 1.65

X 3. 1.80

4. 1.70

Question ID : 1151351321

Option 1 ID: 1151355283 Option 2 ID: 1151355281 Option 3 ID: 1151355284 Option 4 ID: 1151355282

Status : Answered

Chosen Option: 4

Q.19 What is the traditional language used in Bhaona which was created by Sankardeva?

Ans X 1. Malayalam

X 2. Sanskrit

🗸 3. Brajawali

X 4. Tamil

Question ID: 115135159

Option 1 ID: 115135633 Option 2 ID: 115135634 Option 3 ID: 115135635 Option 4 ID: 115135636

Status: Marked For Review

Chosen Option: 4

Q.20 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

In which year was Dheeraj born?

Statements:

(I) Dheeraj at present is 35 years younger to his mother Parvati.

(II) Dheeraj's bother Shan, who was born in 1998, is 45 years younger to his mother Parvati.

Ans X 1 I alone is sufficient, while II alone is not sufficient

✓ 2. Both I and II together are sufficient

X 3. II alone is sufficient, while I alone is not sufficient

X 4. Either I alone or II alone is sufficient

Question ID : 11513588

Option 1 ID: 115135349

Option 2 ID : **115135352** Option 3 ID : **115135350**

Option 4 ID: 115135351

Status: Answered

Q.21 What will be the perimeter of a quarter circle having a radius of 10 cm? [Use $\pi = 3.14$]

Ans

√ 1. 35.7 cm

× 2. 51.4 cm

X 3. 15.7 cm

X 4. 25.7 cm

Question ID: 1151351332 Option 1 ID: 1151355327 Option 2 ID: 1151355325 Option 3 ID: 1151355326 Option 4 ID: 1151355328 Status: Answered

Chosen Option: 1

Q.22 Rai is primarily a folk dance of which of the following states?

Ans X 1. Manipur

2. Madhya Pradesh

X 3. Karnataka

X 4. Andhra Pradesh

Question ID: 115135157 Option 1 ID: 115135627 Option 2 ID: 115135628 Option 3 ID: 115135625 Option 4 ID: 115135626

> Not Attempted and Status : Marked For Review

Chosen Option: --

 $\textbf{Q.23} \quad \text{Which of the following options is the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will come in place of question mark (?) in the closest approximate value which will be approximate va$ the following equation?

17.821 + 178.21 - ? = 169.93

Ans X 1. 49

X 2. 58

X 3. 19

√ 4. 26

Question ID: 11513590

Option 1 ID: 115135360 Option 2 ID: 115135358

Option 3 ID: 115135359 Option 4 ID: 115135357

Status: Answered

Ans X 1. Either P or R √ 2. P X 3. R X 4. Q Question ID: 115135117 Option 1 ID: 115135468 Option 2 ID: 115135465 Option 3 ID: 115135467 Option 4 ID: 115135466 Status: Answered Chosen Option: 4 Q.25 In a certain code language, 'STEM' is written as 'VXHQ', and 'ROOT' is written as 'USRX'. How will 'SEED' be written in that language? Ans X 1. VIGH X 2. UKGG X 4. UJHG Question ID: 11513592 Option 1 ID: 115135365 Option 2 ID: 115135368 Option 3 ID: 115135366 Option 4 ID: 115135367 Status: Answered Chosen Option: 3 Q.26 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the four numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster 11, 8, 5, 2 = 319, 14, 9, 4 = 5 27, 20, 13, 6 = ? Ans X 1. 11 X 2. 13 X 3. 9 √ 4. 7

Q.24 P, Q and R are standing in a queue one behind the other in increasing order of heights such that the shortest is at the front and the tallest at the back. R is neither the first in the queue nor the tallest person. P is NOT standing behind R.

Who is the shortest person among them?

Question ID: 115135111
Option 1 ID: 115135443
Option 2 ID: 115135444
Option 3 ID: 115135441
Option 4 ID: 115135442

Not Attempted a

Status : Not Attempted and Marked For Review

Q.27 Select the number from among the given options that can replace the question mark (?) in the following series.

9, 7, 28, 26, 65, 63, 126, 124, ?

Ans 1. 137

2. 217

Question ID : 11513589
Option 1 ID : 115135356
Option 2 ID : 115135354
Option 3 ID : 115135355
Option 4 ID : 115135353

Status: Marked For Review

Chosen Option: 4

Q.28 Which state authorities commemorated the death anniversary of Subramania Bharathi, a firebrand poet and freedom fighter, as Mahakavi Day on 11 September 2021?

Ans 🗸 1. Tamil Nadu

× 3. 136 **×** 4. 215

X 2. Karnataka

X 3. Kerala

X 4. Andhra Pradesh

Question ID: 115135128
Option 1 ID: 115135509
Option 2 ID: 115135512
Option 3 ID: 115135511
Option 4 ID: 115135510
Status: Answered
Chosen Option: 1

Q.29 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

KLC: FNL:: YCS: VEZ:: CPQ:?

Ans 💉 1. TRD

X 2. SRE

X 3. TSF

X 4. NRD

Question ID: 11513591
Option 1 ID: 115135362
Option 2 ID: 115135363
Option 3 ID: 115135364
Option 4 ID: 115135361
Status: Answered

Q.30 What is the compound interest on ₹2,50,000 at 16% per annum for 9 months, compounded quarterly? Ans × 1. ₹32,246 √ 2. ₹31,216 ×3. ₹30,612 × 4. ₹32,126 Question ID: 1151351347 Option 1 ID: 1151355385 Option 2 ID: 1151355387 Option 3 ID: 1151355386 Option 4 ID: 1151355388 Status: Answered Chosen Option: 2 Q.31 A building with walls and roofs independent of any other building and with open spaces on all sides within the same plot is called a X2. semi-detached building X 3. special building X 4. high rise building Question ID: 115135166 Option 1 ID: 115135663 Option 2 ID: 115135662 Option 3 ID: 115135664 Option 4 ID: 115135661 Status: Answered Chosen Option: 3 Q.32 A working clock is placed on a table in such a manner that at 9.00 p.m the hour hand is pointing towards the north. If the same clock remains in the same position, in which direction will the minute hand point at 6.00 a.m.? Ans X 1. North √ 2. East X 3. South X 4. West Question ID: 115135112 Option 1 ID: 115135447 Option 2 ID: 115135445 Option 3 ID: 115135448 Option 4 ID: 115135446 Status: Answered Chosen Option: 4

Q.33 Simplify: $\sqrt{\frac{\sqrt{1875}}{\sqrt{3888}}} \times \frac{\sqrt{768}}{\sqrt{1200}}$

Ans

 \times 1. $\frac{\sqrt{5}}{6}$

 \checkmark 2. $\frac{\sqrt{5}}{3}$

 \times 3. $\frac{5}{12}$

× 4. =

Question ID: 1151351338
Option 1 ID: 1151355350
Option 2 ID: 1151355349
Option 3 ID: 1151355351
Option 4 ID: 1151355352
Status: Answered

Chosen Option : 2

Q.34 The Rig Veda consists of 1028 hymns, organised into ten books known as

Ans 🕢 1. Maṇḍalas

× 2. Padapātha

X 3. Anudātta

× 4. Sūktas

Question ID: 115135165 Option 1 ID: 115135658 Option 2 ID: 115135659 Option 3 ID: 115135660 Option 4 ID: 115135657 Status: Answered

Chosen Option : 1

Q.35 The downhill movement of rock and soil under the direct influence of gravity is called:

Ans 1 mass wasting

X 2. Soil creep

X 3. hydraulic action

X 4. solifluction

Question ID: 115135151
Option 1 ID: 115135602
Option 2 ID: 115135601
Option 3 ID: 115135603
Option 4 ID: 115135604
Status: Answered

Q.36 How much water should be added to 90 ml of a 38% sugar solution so that it becomes a 17.1% sugar solution?

Ans 🗸 1. 110 ml

× 2. 100 ml

X 3. 81 ml

X 4. 95 ml

Question ID : 1151351331 Option 1 ID : 1151355321 Option 2 ID : 1151355322 Option 3 ID : 1151355324 Option 4 ID : 1151355323

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.37 Who among the following denounced the injustice of the caste system and founded the Satyashodhak Samaj (Truth Seekers Society)

Ans X 1. Savitri Bai Phule

X 2. EV Ramasamy Naicker

X 3. Ayyankali

Question ID : 115135162
Option 1 ID : 115135647
Option 2 ID : 115135648
Option 3 ID : 115135646
Option 4 ID : 115135645
Status : Answered

Chosen Option : 1

Q.38 A and B are numbers such that A is 40 % larger than B. If A is decreased by 20 % and B is increased by 38 %, then what is the percentage increase in the total value of A and B?

Ans X 1. 5 %

 $\sqrt{2}$ 2. $4\frac{1}{6}$ %

× 3. $8\frac{1}{3}$ %

× 4. 10 %

Question ID : 1151351334 Option 1 ID : 1151355335 Option 2 ID : 1151355336 Option 3 ID : 1151355334 Option 4 ID : 1151355333 Status : Answered

Q.39 The ratio of the radius of the base and the height of a right circular cylinder is 3:2, and its volume is 19404 cm^3 . What is the curved surface area (in cm^2) of the cylinder? (Take $\pi = \frac{22}{-}$)

Ans X 1. 1232

2. 1848

× 3. 1386

X 4. 924

Question ID : 1151351341
Option 1 ID : 1151355363
Option 2 ID : 1151355364
Option 3 ID : 1151355362
Option 4 ID : 1151355361
Status : Answered

Chosen Option : 2

Q.40 The value of $36 \div (8 \times 3) - [3 \div \{4 \times \{3 \times 4 \div (5 - 9) + 6\}\}]$ lies between

Ans X 1. 0.7 and 1

√ 2. 1 and 1.3

X 3. 1.3 and 1.6

X 4. 1.6 and 1.9

Question ID : 1151351333
Option 1 ID : 1151355329
Option 2 ID : 1151355330
Option 3 ID : 1151355331
Option 4 ID : 1151355332
Status : Answered
Chosen Option : 3

Q.41 The state of Telangana has been carved out of which of the following states?

Ans X 1. Maharashtra

X 2. Karnataka

✓ 3. Andhra Pradesh

X 4. Madhya Pradesh

Question ID: 115135133
Option 1 ID: 115135532
Option 2 ID: 115135530
Option 3 ID: 115135531
Option 4 ID: 115135529
Status: Answered

Q.42 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

FL:BH::RY:NU::GM:?

Ans

- √ 1. CI
- X 2. DK
- X 3. LP
- X 4. QS

Question ID: 115135104 Option 1 ID: 115135414 Option 2 ID: 115135413 Option 3 ID: 115135415 Option 4 ID: 115135416 Status: Answered

Chosen Option : 1

Q.43 If (x + 1): (x + 5) :: (x + 17): (x + 53) then what is the mean proportional between (x + 5) and (9x - 1) where x > 0?

- Ans \times 1. $10\sqrt{2}$
 - × 2. 3√2
 - **×** 3. 4√13
 - √ 4. 4√3

Question ID: 1151351339 Option 1 ID: 1151355355 Option 2 ID: 1151355353 Option 3 ID: 1151355356 Option 4 ID: 1151355354 Status: Answered

Chosen Option: 4

Q.44 India's first building made of bio-bricks from agro-waste was inaugurated at

- Ans X 1. IIT- Delhi
 - 2. IIT- Hyderabad
 - X 3. IIT- Kanpur
 - X 4. IIT- Kharagpur

Question ID: 115135138 Option 1 ID: 115135549 Option 2 ID: 115135550 Option 3 ID: 115135552 Option 4 ID: 115135551 Status: Answered

amendments in NIP (New Industrial Policy) in the year _____. Ans X 1. 1956 X 2. 1969 × 3. 1987 4. 1991 Question ID: 115135150 Option 1 ID: 115135597 Option 2 ID: 115135598 Option 3 ID: 115135599 Option 4 ID: 115135600 Status: Answered Chosen Option: 1 Q.46 If interest is compounded annually at 10% per annum, then what would be the total amount payable on maturity when a sum of ₹5700 is invested for a period of two years? Ans × 1. ₹6887 √ 2. ₹6897 × 3. ₹6997 X 4. ₹6987 Question ID: 1151351329 Option 1 ID: 1151355313 Option 2 ID: 1151355314 Option 3 ID: 1151355316 Option 4 ID: 1151355315 Status: Answered Chosen Option : 2 Q.47 Which of the following countries is the largest milk producer in the world in 2020? Ans X 1. Canada X 2. Denmark ✓ 3. India X 4. China Question ID: 115135129 Option 1 ID: 115135513 Option 2 ID: 115135514 Option 3 ID: 115135516 Option 4 ID: 115135515 Status: Answered Chosen Option: 3

Q.45 The Industrial licensing had been abolished for all projects EXCEPT for a short list of industries through the

Q.48 Which of the following is the time taken by the CPU to access a location in memory?

- X 1 Instruction cycle
- X 2. Memory formatting time
- 3. Memory access time
- X 4. CPU frequency

Question ID: 115135170 Option 1 ID: 115135678 Option 2 ID: 115135677 Option 3 ID: 115135679 Option 4 ID: 115135680 Status: Answered

Chosen Option: 3

Q.49 The ratio of two numbers is 11:4 and their HCF is 16. What is the sum of these two numbers?

- Ans X 1. 320
 - 2. 240
 - X 3. 256
 - X 4. 224

Question ID: 1151351330 Option 1 ID: 1151355320 Option 2 ID: 1151355318 Option 3 ID: 1151355317 Option 4 ID: 1151355319 Status: Answered

Chosen Option: 2

Q.50 In a certain code language, 'she is beautiful' is written as 'mat mug bit', and 'beautiful and water' is written as 'bit cap lan'. How will 'beautiful' be written in that language?

Ans

- × 1 mat
- × 2. mug
- **X** 3. cap
- √ 4. bit

Question ID: 115135115 Option 1 ID: 115135460 Option 2 ID: 115135458 Option 3 ID: 115135459 Option 4 ID: 115135457 Status: Answered

Q.51 What was the name of the giant single landmass which had split to form the present continents of world? Ans X 1. Panthalassa 🗸 2. Pangaea X 3. Gondwana X 4. Tethys Question ID: 115135130 Option 1 ID: 115135517 Option 2 ID: 115135520 Option 3 ID: 115135519 Option 4 ID: 115135518 Status: Answered Chosen Option : 2 Q.52 Each interior angle of a regular polygon measures 1680. How many sides does this polygon have? Ans X 1. 36 X 2. 20 X 3. 24 **4.** 30 Question ID: 1151351327 Option 1 ID: 1151355308 Option 2 ID: 1151355305 Option 3 ID: 1151355306 Option 4 ID: 1151355307 Status: Answered Chosen Option: 4 Q.53 The Monopolistic and Restrictive Trade Practices Act was passed in the year___ Ans X 1. 1977 X 2. 1973 X 3. 1980 4. 1969 Question ID: 115135146 Option 1 ID: 115135583 Option 2 ID: 115135582 Option 3 ID: 115135584 Option 4 ID: 115135581 Status: Answered Chosen Option: 1

Q.54 In different parts of the country, New Year is celebrated under different names. Match the following names with their respective states:

1.Vishu	a. Tamil Nadu
2.Puthandu	b. West Bengal
3.Gudi Padwa	c. Kerala
4.Poila Boisakh	d. Maharashtra

Ans X 1. 1-b, 2-d, 3-a, 4-c

X 2. 1-b, 2-c, 3-d, 4-a

√ 3. 1-c, 2-a, 3-d, 4-b

X 4. 1-d, 2-a, 3-b, 4-c

Question ID : 115135167
Option 1 ID : 115135668
Option 2 ID : 115135665
Option 3 ID : 115135666
Option 4 ID : 115135667
Status : Answered

Chosen Option: 3

Q.55 If $x^4 - 6x^2 - 1 = 0$, then what is the value of $(x^6 - x^{-6}) - 3(x^4 + x^{-4})$?

Ans X 1. 178

X 2. 156

√ 3. 120

X 4. 148

Question ID: 1151351344
Option 1 ID: 1151355373
Option 2 ID: 1151355375
Option 3 ID: 1151355374
Option 4 ID: 1151355376
Status: Answered

Chosen Option: 3

Q.56 How many such pairs of letters are there in the word UNIVERSAL (in both forward and backward directions) each of which has as many letters between them in the word as there are in English alphabetical order?

Ans 🔀 1. 2

X 2. 1

X 3. 3

4 4. 4

Question ID: 115135118 Option 1 ID: 115135470 Option 2 ID: 115135469 Option 3 ID: 115135471 Option 4 ID: 115135472

Status : Answered

Q.57 From the options given below, choose the one, which figures in the play of Kalidasa's 'Vikramorvasiyam'.

Ans X 1. The love of King Agnimitra for Malavika

✓ 2. The story of the love of Pururavas and Urvasi

X 3. The story of Dushyanta and Shakuntala

★ 4. The story of Nal and Damayanti

Question ID : 115135164 Option 1 ID : 115135653 Option 2 ID : 115135656 Option 3 ID : 115135654 Option 4 ID : 115135655 Status : Answered

Chosen Option : 3

Q.58 TANWA was a project initiated in the late 1980s in Tamil Nadu to train women in latest agricultural techniques and organic farming. What is the full form of TANWA?

Ans 1 Tamil Nadu Women in Agriculture

× 2. Tamil Nadu Women Agronomist

X 3. Tamil Nadu Women in Agronomy

X 4. Tamil Nadu Women Agriculturists

Question ID : 115135145 Option 1 ID : 115135579 Option 2 ID : 115135580 Option 3 ID : 115135578 Option 4 ID : 115135577 Status : Answered

Chosen Option: 2

Q.59 5.2 x 5.2 - 2.7 x 2.7

is equal to:

7.9 x 2.5

Ans X 1. 0.3

√ 2. 1.0

X 3. 1.3

X 4. 1.9

Question ID : 1151351351 Option 1 ID : 1151355401

Option 2 ID : **1151355402** Option 3 ID : **1151355403** Option 4 ID : **1151355404**

Status : **Answered**

Q.60 A circus runs two shows, one with a lion and another with an elephant, separately. The show with the elephant runs for 80 minutes, and the show with the lion runs for 120 minutes. Both shows start at 6 pm. At what time will both shows start again at the same time?

Ans

√ 1. 10:00 pm

× 2. 7:40 pm

× 3. 7:00 pm

X 4. 8:20 pm

Question ID: 1151351337 Option 1 ID: 1151355348 Option 2 ID: 1151355347 Option 3 ID: 1151355346 Option 4 ID: 1151355345 Status: Answered

Chosen Option: 1

Q.61 Which Indian state celebrates Makar Sankranti as 'Poush Sankranti'?

Ans X 1. Maharashtra

✓ 2. West Bengal

X 3. Himachal Pradesh

X 4. Rajasthan

Question ID: 115135163 Option 1 ID: 115135650 Option 2 ID: 115135652 Option 3 ID: 115135651 Option 4 ID: 115135649 Status: Answered

Chosen Option: 2

Q.62 Which of the following algae are rich in proteins and are used as food supplements by space travellers?

a) Spirulina b) Spirogyra c) chlorella d) Funaria

Ans X 1. b and c

X 2. a and b

√ 3. a and c

X 4. b and d

Question ID: 115135155 Option 1 ID: 115135619 Option 2 ID: 115135617 Option 3 ID: 115135618 Option 4 ID: 115135620 Status: Answered

Q.63 The hill station Mount Abu is located in which of the following mountain chains? X 1. Vindhya × 2. Satpura X 3. Maikal ✓ 4. Aravalli Question ID: 115135131 Option 1 ID: 115135523 Option 2 ID: 115135521 Option 3 ID: 115135522 Option 4 ID: 115135524 Status: Answered Chosen Option: 4 Q.64 A train 225 m long is running at a speed of 145 km/hr. What is the time (in seconds) in which it will pass a man who starts from the engine running at the speed of 17 km/hr in the direction opposite to that of the train? Ans X 1. 4 **4** 2. 5 X 3. 6 X 4. 7 Question ID: 1151351348 Option 1 ID: 1151355389 Option 2 ID: 1151355392 Option 3 ID: 1151355391 Option 4 ID: 1151355390 Status: Answered Chosen Option : 2 Q.65 Which Amendment of the Indian Constitution added Part IX to the Indian Constitution? √ 1. 73 X 2. 75 X 3. 67 X 4. 69 Question ID: 115135152 Option 1 ID: 115135607 Option 2 ID: 115135606 Option 3 ID: 115135605 Option 4 ID: 115135608 Status: Answered Chosen Option: 1

Q.66 The National Waterway No. 1 on the Ganga river connects Allahabad with Ans X 1. Kolkata ✓ 2. Haldia × 3. Patna X 4. Hooghly Question ID: 115135136 Option 1 ID: 115135543 Option 2 ID: 115135544 Option 3 ID: 115135541 Option 4 ID: 115135542 Status: Answered Chosen Option: 2 Q.67 Pandit Jasraj, an Indian classical vocalist, belongs to which gharana? Ans X 1. Gwalior ✓ 2. Mewati X 3. Kirana × 4. Agra Question ID: 115135161 Option 1 ID: 115135642 Option 2 ID: 115135643 Option 3 ID: 115135644 Option 4 ID: 115135641 Status: Answered Chosen Option: 1 $\textbf{Q.68} \quad \text{Seven friends, M, N, O, P, Q, R and S live on seven different floors of the same building, having floors in such a manner of the same building.}$ that the ground floor is numbered 1, the floor above it number 2, and so on till the topmost floor is numbered 7. M lives on floor number 1. Q lives immediately above M. Only four friends live between the floors of Q and N. Only three friends live between the floors of P and M. R lives immediately below O. Who lives on the sixth floor? Ans X 1. N X 2. O √ 3. S X 4. P Question ID: 11513596 Option 1 ID: 115135381 Option 2 ID: 115135384 Option 3 ID: 115135382 Option 4 ID: 115135383 Status: Not Answered Chosen Option: --

Q.69 At which place was the 61st Software Technology Park of India (STPI) centre inaugurated on 17 September 2021?

X 1. Thiruvananthapuram, Kerala

X 2. Bhubaneswar, Orissa

X 3. Mohali, Punjab

4. Kohima, Nagaland

Question ID: 115135122 Option 1 ID: 115135486 Option 2 ID: 115135485 Option 3 ID: 115135488 Option 4 ID: 115135487 Status : Answered

Chosen Option: 4

 $\textbf{Q.70} \quad \text{If letters of the English alphabet are written in reverse order then which letter is 2^{nd} to the right of 9^{th} letter from the 1.00×10^{-5} and 1.00×10^{-5} are sometimes as 1.00×10^{-5} and 1.00×10^{-5} are sometimes as $1.00 \times 10^{-$

Ans X 1. R

X 2. I

X 3. K

√ 4. P

Question ID: 11513587 Option 1 ID: 115135346 Option 2 ID: 115135347 Option 3 ID: 115135348 Option 4 ID: 115135345

Status: Answered Chosen Option: 4

Q.71 A can do $66^{\frac{2}{3}}$ % of a work in 8 days. B is 40% less efficient than A. The two work together for 5 days and then both leave. C completes the remaining work in 6 days. In how many days can A and C together complete the original work?

 \times 1. $9\frac{9}{19}$

× 2. 8 $\frac{8}{19}$

√ 4. 7¹⁄₅

Question ID: 1151351342

Option 1 ID: 1151355368

Option 2 ID: 1151355367

Option 3 ID: 1151355365

Option 4 ID: 1151355366

Status: Answered

Q.72 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

Ans X 1. 14:85

√ 2. 18: 107

X 3. 16:97

X 4. 22:133

Question ID: 11513595 Option 1 ID: 115135378 Option 2 ID: 115135379 Option 3 ID: 115135377 Option 4 ID: 115135380 Status: Answered

Chosen Option: 2

 $\textbf{Q.73} \quad \text{What is the area of a right-angled triangle, the length of whose sides are 10 cm, 24 cm and 26 cm?}$

Ans × 1. 110 cm²

✓ 2. 120 cm²

× 3. 140 cm²

X 4. 130 cm²

Question ID: 1151351324 Option 1 ID: 1151355296 Option 2 ID: 1151355294 Option 3 ID: 1151355295 Option 4 ID: 1151355293 Status : Answered

Chosen Option : 2

Q.74 Read the given statement and courses of action carefully. Assuming that the information given in the statement is true, decide which of the given courses of action logically follow(s) from the statement.

There is a huge increase in the migration of citizens of Country X to foreign countries as the unemployment rate has been increasing in Country X.

Courses of Action:

(I) The citizens of Country X should be provided with alternate sources of income.

(II) Substantial fees should be imposed on all foreign travels by the citizens of Country X.

✓ 1. Only I follows

X 2. Neither I nor II follows

X 3. Only II follows

X 4. Both I and II follow

Question ID: 11513599 Option 1 ID: 115135394 Option 2 ID: 115135395 Option 3 ID: 115135393

Option 4 ID: 115135396 Status: Answered

Q.75 Seven friends Harshita, Eshika, Jaismine, Kapil, Reshma, Mohit and Nilesh are sitting around a circular table facing towards the centre. Harshita is sitting second to the right of Mohit and third to the left of Kapil. Eshika and Jaismine are the immediate neighbours of Kapil. Nilesh is sitting second to the right of Eshika.

Who is sitting to the immediate right of Harshita?

Ans

✓ 1. Reshma

X 2. Mohit

X 3. Jaismine

X 4. Nilesh

Question ID: 115135110 Option 1 ID: 115135437 Option 2 ID: 115135440 Option 3 ID: 115135438 Option 4 ID: 115135439 Status: Answered

Chosen Option: 1

Q.76 Which of the following keyboard shortcuts is used to perform REDO operation in MS-Word?

Ans \times 1. Alt + Z

√ 2. Ctrl + Y

X 3. Alt + Y

X4. Ctrl + R

Question ID: 115135169 Option 1 ID: 115135674 Option 2 ID: 115135676 Option 3 ID: 115135675 Option 4 ID: 115135673

Status: Answered

Chosen Option: 2

Q.77 Read the given statements and conclusions carefully. Decide which of the given conclusion/s follow based on the statements.

Statements:

 $X < Y, X = J, Y \le M, Z \le J$

Conclusions:

I. Y = J

II. M > Z

Ans

✓ 1. Only conclusion II follows

2. Only conclusion I follows

X 3. Neither conclusion I nor II follows

X 4. Both conclusions I and II follow

Question ID: 115135101 Option 1 ID: 115135402

Option 2 ID: 115135401 Option 3 ID: 115135403

Option 4 ID: 115135404 Status: Answered

Q.78 The area of the base of a conical tomb is $616 m^2$ and its height is 48m. What is the cost of plastering its curved surface area at ₹150 per m^2 ? (Take $\pi = \frac{22}{\pi}$) Ans × 1. ₹300000 √ 2. ₹330000 ×3. ₹315000 X 4. ₹360000 Question ID: 1151351336 Option 1 ID: 1151355341 Option 2 ID: 1151355342 Option 3 ID: 1151355343 Option 4 ID: 1151355344 Status: Answered Chosen Option: 2 Q.79 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: All goats are animals. Some animals are carnivores. Conclusions: (I) All goats are carnivores. (II) Some animals are goats. Ans X 1. Neither conclusion I nor II follows ✓ 2. Only conclusion II follows X 3. Only conclusion I follows X 4. Both conclusions I and II follow Question ID: 11513593 Option 1 ID: 115135372 Option 2 ID: 115135370 Option 3 ID: 115135369 Option 4 ID: 115135371 Status: Answered Chosen Option: 2 Q.80 Most Ashokan inscriptions were in the _____ language while those in the northwest of the subcontinent were in Aramaic and Greek. Ans X 1. Pali X 2. Sanskrit 3. Prakrit X 4. Tamil Question ID: 115135160 Option 1 ID: 115135637 Option 2 ID: 115135638 Option 3 ID: 115135640 Option 4 ID: 115135639

Status: Answered

Q.81 The destructive form of Tsunami, also called Seismic Sea Waves are usually caused by the earthquake having:

✓ 1. Magnitude >7.5

X 2. Magnitude 4-5

X 3. Magnitude 5-6

X 4. Magnitude 2-3

Question ID: 115135154 Option 1 ID: 115135616

Option 2 ID: 115135614 Option 3 ID: 115135615 Option 4 ID: 115135613

Status: Answered

Chosen Option : 1

Q.82 Which of the following states has the highest population density in India as per Census 2011?

Ans X 1. Uttar Pradesh

2. Bihar

X 3. West Bengal

Madhya Pradesh

A

Madhya Pradesh

Madhya

Question ID: 115135134

Option 1 ID: 115135534 Option 2 ID: 115135536 Option 3 ID: 115135533 Option 4 ID: 115135535

Status: Answered

Chosen Option: 2

Q.83 Simplify the following expression:

$$\frac{2}{3} + \frac{4}{9} \div (\frac{7}{2} - \frac{5}{6})$$

X 1.
$$\frac{11}{12}$$

$$\times$$
 4. $\frac{7}{6}$

Question ID: 1151351325

Option 1 ID: 1151355297 Option 2 ID: 1151355300 Option 3 ID: 1151355299 Option 4 ID: 1151355298 Status: Answered

Q.84 C is the mother of K. K is the wife of H. R is the brother of K. P is the father of R. How is C related to P? Ans X 1. Brother's wife ✓ 2. Wife X 3. Daughter X 4. Sister Question ID: 115135116 Option 1 ID: 115135463 Option 2 ID: 115135462 Option 3 ID: 115135464 Option 4 ID: 115135461 Status: Answered Chosen Option: 2 Q.85 Mount Fuji, the highest peak in Japan is a type of _____. Ans X 1. block mountain peak ✓ 2. volcanic peak × 3. fold mountain peak X 4. relict peak Question ID: 115135139 Option 1 ID: 115135554 Option 2 ID: 115135555 Option 3 ID: 115135553 Option 4 ID: 115135556 Status: Answered Chosen Option : 2 Q.86 Evan travelled 16 km from his residence towards the north. He then turned 90 degrees towards the left and travelled 12 $km. \ He \ turned \ 90 \ degrees \ left \ again \ and \ travelled \ 16 \ km \ and \ stopped. \ How \ far \ is \ Evan \ from \ his \ residence?$ Ans X 1. 28 km √ 2. 12 km X 3. 4 km X 4. 16 km Question ID: 115135103 Option 1 ID: 115135409 Option 2 ID: 115135410 Option 3 ID: 115135411 Option 4 ID: 115135412 Status: Answered Chosen Option : 2

Q.87 Which of the following boxers won the bronze medal in the 69 kg welterweight semifinals at Tokyo 2020 Summer Olympics on 4 August 2021?

Ans

★1. Simranjit Kaur Baatth

🔀 2. Pooja Rani

X 4. Mary Kom

Question ID: 115135125
Option 1 ID: 115135500
Option 2 ID: 115135499
Option 3 ID: 115135497
Option 4 ID: 115135498
Status: Answered

Chosen Option: 3

Q.88 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 pencils are pens.

No pen is a sharpener.

All sharpeners are staplers.

Conclusions:

I. At least some staplers are pens.

II. All pencils are pens.

Ans

- ✓ 1. Neither conclusion I nor II follows
- X 2. Only conclusion II follows
- 3. Both conclusions I and II follow
- X 4. Only conclusion I follows

Question ID: 115135107 Option 1 ID: 115135428 Option 2 ID: 115135426 Option 3 ID: 115135427 Option 4 ID: 115135425 Status: Answered Chosen Option: 1

Q.89 _____ is the sole authority prescribed in the Indian Constitution entrusted with the responsibility of audit of receipts and expenditure of the Union and each State and the Union Territory Governments.

Ans X 1. Finance Commission of India

X 2. Attorney General of India

X 4. Finance Minister

Question ID : 115135143
Option 1 ID : 115135570
Option 2 ID : 115135569
Option 3 ID : 115135571
Option 4 ID : 115135572
Status : Answered
Chosen Option : 3

Ans X 1. metallic nodules X 2. bulk deposits × 3. vein deposits 4. placer deposits Question ID: 115135137 Option 1 ID: 115135547 Option 2 ID: 115135545 Option 3 ID: 115135548 Option 4 ID: 115135546 Status: Answered Chosen Option: 1 $\textbf{Q.91} \quad \text{Six students P, K, M, T, N and G are sitting on a straight bench facing east. K and T are the immediate neighbours of G.}$ P is sitting at one of the extreme ends and is fourth to the right of M. Who is sitting to the immediate left of M? Ans √ 1. N X 2. G X 3. K X 4. T Question ID: 11513594 Option 1 ID: 115135373 Option 2 ID: 115135374 Option 3 ID: 115135375 Option 4 ID: 115135376 Status: Answered Chosen Option : 1 Q.92 Which of the following cities is NOT known for iron and steel production in India? Ans X 1. Bhilai X 2. Jamshedpur X 3. Bokaro ✓ 4. Surat Question ID: 115135135 Option 1 ID: 115135540 Option 2 ID: 115135538 Option 3 ID: 115135539 Option 4 ID: 115135537 Status: Answered Chosen Option: 4

Q.90 The metallic minerals that occur as alluvial deposits in flood plains or valleys are known as _

Q.93 What is the simple interest (in ₹) on ₹540 at 6% per annum in $3\frac{1}{2}$ years?

Ans 🗸 1. 113.40

X 2. 313.40

X 3. 13.40

X 4. 213.40

Question ID : 1151351353
Option 1 ID : 1151355412
Option 2 ID : 1151355411
Option 3 ID : 1151355409
Option 4 ID : 1151355410
Status : Answered

Chosen Option: 1

Q.94 Simplify: $5 + \frac{5 \times 5}{5} - 5$

Ans X 1. 25

X 2. 15

X 3. 10

4. 5

Question ID : 1151351352
Option 1 ID : 1151355408
Option 2 ID : 1151355407
Option 3 ID : 1151355406
Option 4 ID : 1151355405
Status : Answered
Chosen Option : 4

Q.95 In a certain code language, 'FRAK' is coded as '35', and 'MALT' is coded as '45'. How will 'TRIM' be coded in that language?

Ans X 1. 60

X 2. 58

√ 3. 59

X 4. 61

Question ID: 115135109 Option 1 ID: 115135433 Option 2 ID: 115135436 Option 3 ID: 115135434 Option 4 ID: 115135435

Status : Answered

Ans X 1. 8 × 2. 10 × 3. 12 **4.9** Question ID: 1151351323 Option 1 ID: 1151355289 Option 2 ID: 1151355290 Option 3 ID: 1151355291 Option 4 ID: 1151355292 Status: Answered Chosen Option: 4 Magnoliophyta are the flowering plants which are also known as: Ans X 1. Pteridophytes 2. Gymnosperms 3. Angiosperms X 4. Bryophytes Question ID: 115135153 Option 1 ID: 115135610 Option 2 ID: 115135611 Option 3 ID: 115135612 Option 4 ID: 115135609 Status: Answered Chosen Option: 3 Q.98 A 265 m long train is running at 61 km/h. In how much time (in seconds) will it cross another train of length 245 m running at 47 km/h in the opposite direction? Ans √ 1. 17 X 2. 15 X 3. 19 X 4. 14 Question ID: 1151351343 Option 1 ID: 1151355371 Option 2 ID: 1151355370 Option 3 ID: 1151355372 Option 4 ID: 1151355369 Status: Answered Chosen Option : 1

Q.96 15 people can do a piece of work in 12 days. How many people can complete the same work in 20 days?

Q.99 The principal task of the second five-year plan was to increase national income by about _____ over the five years.

Ans X 1. 15%

√ 2. 25%

X 3. 20%

× 4. 30%

Question ID : 115135148 Option 1 ID: 115135591 Option 2 ID: 115135589 Option 3 ID: 115135590 Option 4 ID: 115135592

Status: Answered

Chosen Option: 1

Q.100 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

VTZX: NLRP:: MJVQ: EBNI:: PNTR:?

Ans X 1. FGJL

√ 2. HFLJ

X 3. GFLJ

X 4. FHJL

Question ID: 115135102 Option 1 ID: 115135405 Option 2 ID: 115135407 Option 3 ID: 115135406 Option 4 ID: 115135408 Status: Answered

Chosen Option: 2

Q.101 Which two signs and numbers need to be interchanged to make the following equation correct?

$$2 + 8 \div 5 \times 4 - 6 = 3$$

$$\checkmark$$
 1. \div , \times and 2, 5

$$\times$$
 3. ÷, – and 2, 6

Question ID: 115135113 Option 1 ID: 115135450 Option 2 ID: 115135449 Option 3 ID: 115135452 Option 4 ID: 115135451

Status: Answered

Q.102 Babur, the first Mughal emperor (1526-1530), succeeded to the throne of Ferghana in 1494 when he was only ____old. Ans X 1. 7 years × 2. 9 years X 4. 11 years Question ID: 115135168 Option 1 ID: 115135669 Option 2 ID: 115135670 Option 3 ID: 115135672 Option 4 ID: 115135671 Status: Answered Chosen Option: 3 Q.103 The least perfect square which is divisible by each of 27, 54 and 72 is √ 1. 1296 × 2. 1225 X 3. 1369 X 4. 1156 Question ID: 1151351345 Option 1 ID: 1151355380 Option 2 ID: 1151355379 Option 3 ID: 1151355377 Option 4 ID: 1151355378 Status: Answered Chosen Option: 1 Q.104 According to the Census of India 2011, which of the following is the most populated state of India? Ans X 1. Madhya Pradesh × 2. Rajasthan X 3. Bihar 4. Uttar Pradesh Question ID: 115135132 Option 1 ID: 115135525 Option 2 ID: 115135527 Option 3 ID: 115135528 Option 4 ID: 115135526 Status: Answered Chosen Option: 4

Q.105 Which of the options given below is divisible by 12?

2. 236796

Ans X 1. 284576

X 3. 194792

X 4. 157844

Question ID: 1151351322 Option 1 ID: 1151355286 Option 2 ID: 1151355288 Option 3 ID: 1151355287 Option 4 ID: 1151355285 Status: Answered

Chosen Option: 2

Q.106 Which of the following persons from the Military Nursing Service has been awarded the National Florence Nightingale Award 2020?

Ans

✓ 1. Brigadier SV Saraswati

X 2. Lieutenant General (Dr) Madhuri Kanitkar

X 3. Surgeon Vice Admiral Sheila S Mathai

X 4. Lieutenant General Rajshree Ramasethu

Question ID: 115135123 Option 1 ID: 115135490 Option 2 ID: 115135492 Option 3 ID: 115135491 Option 4 ID: 115135489 Status: Answered

Chosen Option : 1

Q.107 Which country beat Brazil to win the 47th edition of the Copa America, the international men's football championship?

Ans X 1. Peru

X 2. Bolivia

3. Argentina

X 4. Chile

Question ID: 115135126 Option 1 ID: 115135503 Option 2 ID: 115135502 Option 3 ID: 115135501 Option 4 ID: 115135504 Status: Answered

Q.108 By selling an article for ₹ 211.20, a trader loses 12 %. If he sells it for ₹ 248.40, then his loss/gain percent is

Ans X 1. Loss, 5 %

X 2. Gain, 5.5 %

X 4. Loss, 2.5 %

Question ID: 1151351335 Option 1 ID: 1151355339 Option 2 ID: 1151355340 Option 3 ID: 1151355338 Option 4 ID: 1151355337

Status: Answered

Chosen Option: 3

Q.109 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the statements.

Statements:

 $\alpha \le \mu \le \beta \le \Omega, \, \beta \ge M = @$

Conclusions:

I. $\alpha \le @$

II. $@ < \Omega$

Ans X 1. Only conclusion I is true

X 2. Neither conclusion I nor II is true

X 3. Both conclusions I and II are true

✓ 4. Only conclusion II is true

Question ID: 115135105

Option 1 ID: 115135417 Option 2 ID: 115135420 Option 3 ID: 115135419

Option 4 ID: 115135418 Status: Answered

Chosen Option: 4

 $\textbf{Q.110} \ \ \text{Consider the given statement and decide which of the given assumptions is/are implicit in the statement.}$

A cab can be booked by the customer using mobile apps.

Assumptions:

I. Sales of luxury cars will increase substantially.

II. Customers will have to pay less.

Ans X 1. Both assumptions I and II are implicit.

× 2. Only assumption I is implicit.

3. Neither assumption I nor II is implicit.

X 4. Only assumption II is implicit.

Question ID: 115135114

Option 1 ID: 115135455

Option 2 ID: 115135453

Option 3 ID: 115135456

Option 4 ID: 115135454

Status: Answered

Q.111 Find the median of the numbers given below:

2, 7, 5, 6, 7, 5, 4, 4, 0, 3, 0, 3, 1, 1, 3

Ans X 1. 4.5

X 2. 3.5

. .

3. 3

X 4. 4

Question ID : 1151351326 Option 1 ID : 1151355304

Option 2 ID: 1151355302 Option 3 ID: 1151355301 Option 4 ID: 1151355303

Status: Answered

Chosen Option: 4

Q.112 In India, when a President is to be impeached for violation of the Constitution, the charge is preferred by

Ans X 1. Union Council of Ministers

X 2. only Lok Sabha

X 4. only Rajya Sabha

Question ID: 115135142

Option 1 ID : 115135566 Option 2 ID : 115135568 Option 3 ID : 115135567 Option 4 ID : 115135565

Status : Answered

Chosen Option: 3

Q.113 Eight students A, B, C, D, E, F, G and H are sitting around a circular table facing the centre, but not necessarily in the same order. B is sitting third to the right of A. H is sitting third to the left of A. C is sitting fourth to the right of B. B is sitting third to the left of G. F is the immediate neighbour of D. D is sitting second to the right of C.

Who is sitting second to the right of F?

Ans

√ 1. E

X 2. B

X 3. G

X 4. H

Question ID : 115135100

Option 1 ID: 115135398

Option 2 ID: 115135397

Option 3 ID: 115135400

Option 4 ID: 115135399

Status: Answered

Q.114 The Gandhian Plan, 1944, espousing the spirit of the Gandhian Economic thinking, was formulated by _____.

Ans

1. Sriman Narayan Agarwal

X 2. Purushottam Das Tandon

X 3. Lala Sri Ram

X 4. MN Roy

Question ID : 115135149
Option 1 ID : 115135595
Option 2 ID : 115135594
Option 3 ID : 115135596
Option 4 ID : 115135593
Status : Answered

Chosen Option : 1

Q.115 In a certain code language, 'NOIDA' is written as 'STNIF', and 'GOA' is written as 'LTF'. How will 'MEERUT' be written in that language?

Ans

✓ 1. RJJWZY

X 2. SJJVZY

X 3. RJJWZZ

X 4. WZYRJJ

Question ID: 115135108 Option 1 ID: 115135429 Option 2 ID: 115135432 Option 3 ID: 115135430 Option 4 ID: 115135431 Status: Answered

Chosen Option: 1

Q.116 A goods train overtakes two boys who are walking in the same direction in which the train is going, at the rate of 5 kmph and 10 kmph and passes them completely in 21 and 24 seconds respectively. What is the length of the goods train

(in metres)?

Ans

$$\times 2.260\frac{2}{3}$$

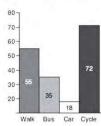
Question ID : 1151351346 Option 1 ID : 1151355384 Option 2 ID : 1151355381 Option 3 ID : 1151355383 Option 4 ID : 1151355382

Status : Answered

rectangle is: Ans X 1. 108 cm √ 2. 144 cm X 3. 72 cm X 4. 100 cm Question ID: 1151351354 Option 1 ID: 1151355416 Option 2 ID: 1151355413 Option 3 ID: 1151355414 Option 4 ID: 1151355415 Status: Answered Chosen Option: 2 **Q.118** Swethi ranked 46^{th} from the top and 46^{th} from the bottom in her class. How many students are there in the class? Ans 🗳 1. 91 X 2. 93 X 3. 71 X 4. 83 Question ID: 115135119 Option 1 ID: 115135473 Option 2 ID: 115135475 Option 3 ID: 115135474 Option 4 ID: 115135476 Status: Answered Chosen Option: 1 Q.119 A well of radius 2 m is dug 16.8 m deep. The soil taken out of it is spread evenly all around the well to form a 48 cm high embankment. What is the width (in m) of the embankment? Ans 🔀 1. 8 √ 2. 10 X 3. 9.6 X 4. 8.4 Question ID: 1151351328 Option 1 ID: 1151355309 Option 2 ID: 1151355312 Option 3 ID: 1151355310 Option 4 ID: 1151355311 Status: Answered Chosen Option : 4

Q.117 The length of a rectangular plot is thrice its breadth. If the length of its diagonal is $18\sqrt{10}$ cm, then the perimeter of the

Q.120 The following graph shows the number of employees using different modes of transport to reach their workplace.



The number of employees who walked to work was approximately what percentage more than those who travelled by

Ans X 1. 45%

√ 2. 57%

X 3. 35%

× 4. 18%

Question ID: 115135120

Option 1 ID: 115135477 Option 2 ID: 115135479

Option 3 ID: 115135478 Option 4 ID: 115135480

Status: Answered

Chosen Option: 2

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