

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	10/01/2021
Test Time	3:00 PM - 4:30 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 The base BC of a triangle ABC is divided at D such that BD = half of DC. The area of triangle ABC is ______ times the area of triangle ADC.

Ans

- X 1 three
- X 2. four
- 3. two
- $\sqrt{4}$. $\frac{3}{2}$

Question ID: 9489111169

Option 1 ID: 9489114674

Option 2 ID: 9489114675

Option 3 ID: 9489114673 Option 4 ID: 9489114676

Status: Not Answered

Chosen Option: --

Q.2 Select the combination of letters that when sequentially placed in the blanks will create a repetitive pattern.

bb_cc_bb_bcccc_b

Ans

X 1. b; b; c; c

X 2. c; b; c; b

X 3. b; c; c; b

√ 4. c; c; b; b

Question ID : 948911783

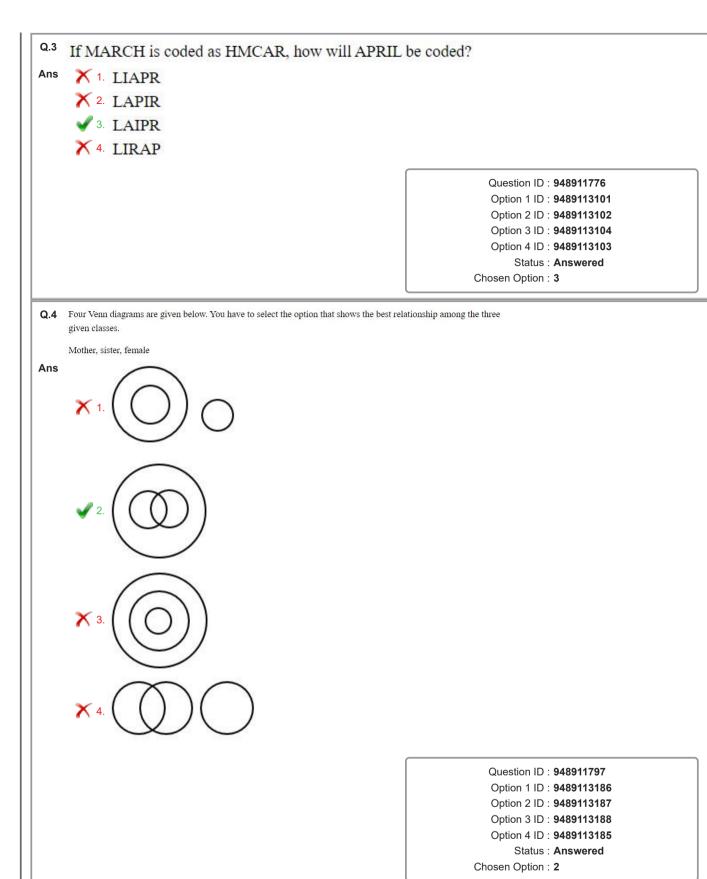
Option 1 ID : 9489113132

Option 2 ID : 9489113130

Option 3 ID : 9489113131

Option 4 ID : 9489113129

Status : Answered



Q.5 Which strip of water separates India and Sri Lanka?

Ans

- X 1. Durand line
- X 2. Strait of Lombok
- X 3. Strait of Malacca

√ 4. Palk Strait

Question ID: 9489111523

Option 1 ID: 9489116089

Option 2 ID: 9489116092

Option 3 ID: 9489116090

Option 4 ID : **9489116091** Status : **Answered**

Chosen Option: 3

Q.6 If a = 17, b = 15, $c = \frac{1}{4}$ of -128, then what is the value of

 $a^3 + b^3 + c^3 - 3abc$?

Ans

- X 1. 3
 - X 2. 1
 - **X** 3. 2

4. 0

Question ID: 9489111153

Option 1 ID: 9489114609

Option 2 ID: 9489114612

Option 3 ID: 9489114610

Option 4 ID : 9489114611

Status: Not Answered

Chosen Option: --

Q.7 3 men and 3 boys can do a piece of work in 10 days. When one man is replaced by a boy, the work is completed in 12 days. In how many days will 2 men and 2 boys complete the work?

Ans

- X 1. 20 days
- √ 2. 15 days
- X 3. 22 days
- X 4. 25 days

Question ID: 9489111162

Option 1 ID: 9489114647

Option 2 ID: 9489114646

Option 3 ID: 9489114645

Option 4 ID: 9489114648

Status: Not Answered

Chosen Option : --

★ 2. 391:382
★ 3. 390:382
★ 4. 382:391

Question ID: 9489111168
Option 1 ID: 9489114671
Option 2 ID: 9489114669
Option 3 ID: 9489114672
Option 4 ID: 9489114670
Status: Not Answered

Chosen Option: --

Q.9 20% of the toys produced in a factory were defective and 25% of the remaining were damaged. If 4800 toys were in good condition, then what was the original number of toys produced?

Ans X 1. 9000 2. 8000

X 3. 10000

X 4. 6000

Question ID: 9489111156
Option 1 ID: 9489114623
Option 2 ID: 9489114621
Option 3 ID: 9489114622
Option 4 ID: 9489114624
Status: Answered

Chosen Option: 4

Q.10 Plants are divided into five groups. Which of the following is NOT one?

Ans X 1. Bryophytes

X 2. Gymnosperms

X 3. Pteridophytes

✓ 4. Protochordata

Question ID: 9489111512
Option 1 ID: 9489116046
Option 2 ID: 9489116045
Option 3 ID: 9489116047
Option 4 ID: 9489116048
Status: Answered

Q.11 In which state is the Satish Dhawan Space Centre, Sriharikota, located?

Ans

1. Andhra Pradesh

X 2. Kerala

X 3. Tamil Nadu

X 4 Karnataka

Question ID: 9489111531
Option 1 ID: 9489116122
Option 2 ID: 9489116124
Option 3 ID: 9489116123
Option 4 ID: 9489116121
Status: Answered

Chosen Option: 1

Q.12 In ancient times, a person was weighed against a commodity and the equivalent weight of that commodity was offered as donation. What was this practice called?

Ans

√ 1. Tulabhara

X 2. Jallikattu

X 3. Thimithi

X 4. Pulikali

Question ID: 9489111509 Option 1 ID: 9489116036 Option 2 ID: 9489116035 Option 3 ID: 9489116034 Option 4 ID: 9489116033 Status: Answered

Chosen Option: 1

Q.13 Rahim purchased 20 kg of oranges at the rate of ₹45/kg and sold them at the rate of ₹54/kg. During this period 1.5 kg oranges got spoiled. He sold the spoiled oranges at the rate of ₹10/kg. His net gain or loss percent is:

Ans

✓ 1. $12\frac{2}{3}$ % gain

 \times 2. 13 $\frac{2}{3}$ % loss

X 3. 14% gain

X 4.14% loss

Question ID: 9489111159
Option 1 ID: 9489114635
Option 2 ID: 9489114634
Option 3 ID: 9489114633

Option 4 ID : 9489114636 Status : Not Answered

X 3. Bombay 4. Karachi Question ID: 9489111535 Option 1 ID: 9489116137 Option 2 ID: 9489116140 Option 3 ID: 9489116138 Option 4 ID: 9489116139 Status: Answered Chosen Option: 2 Q.15 As of October 2020, which of the following city in India does NOT have an operational metro railway system yet? Ans X 1 Kochi 2. Pune X 3. Lucknow X 4. Jaipur Question ID: 9489111541 Option 1 ID: 9489116163 Option 2 ID: 9489116162 Option 3 ID: 9489116161 Option 4 ID: 9489116164 Status : Answered Chosen Option: 3 Q.16 A _____ is a homogeneous mixture of two or more substances. Ans X 1. component ✓ 2. solution X 3. molecule X 4 particle Question ID: 9489111511 Option 1 ID: 9489116043 Option 2 ID: 9489116041 Option 3 ID: 9489116042 Option 4 ID: 9489116044 Status: Answered Chosen Option : 1

Q.14 In which city was the Indus Waters Treaty (IWT) signed between India and Pakistan, in 1960?

Ans

1. Calcutta2. Lahore

distance of 110 km from one of the stations. What is the ratio of their speed? Ans 1. 11:9 X 2. 12:8 X 3. 13:7 X 4.10:9 Question ID: 9489111163 Option 1 ID: 9489114652 Option 2 ID: 9489114650 Option 3 ID: 9489114649 Option 4 ID: 9489114651 Status: Not Answered Chosen Option: --Q.18 A and B borrowed the same amount for the same period. A borrowed on simple interest at the rate of 8% yearly. B borrowed on compound interest of 5% half yearly. At the end of one year the ratio of B's interest to that of A's interest Ans X 1. 40: 41 X 2. 32: 41 **√** 3. 41: 32

Question ID: 9489111158
Option 1 ID: 9489114630
Option 2 ID: 9489114629
Option 3 ID: 9489114631
Option 4 ID: 9489114632
Status: Not Answered

Chosen Option: --

Q.19 If Bill Gates had his way, by what name was Windows OS planned to be released?

Q.17 Two trains starting at the same time in opposite directions from two stations 200 km apart meet each other at a

Ans X 1. Calculator

X 4. 4: 3

✓ 2. Interface Manager

X 3. Control Panel

X 4. Clipboard Viewer

Question ID: 9489111538
Option 1 ID: 9489116149
Option 2 ID: 9489116150
Option 3 ID: 9489116151
Option 4 ID: 9489116152
Status: Answered

If cot A = $\frac{1}{\sqrt{3}}$, then what is the value of

$$\frac{(1-\cos 2A)}{(1+\cos 2A)}?$$

Ans

$$X$$
 3. $\frac{1}{3}$

Question ID: 9489111170

Option 1 ID : 9489114679 Option 2 ID : 9489114680 Option 3 ID : 9489114677 Option 4 ID : 9489114678

Status: Not Answered

Chosen Option: --

Q.21 Which of the following was stated in the 'Gandhi-Irwin Pact' signed in March 1931?

Ans

- X 1. All Indians would get good education.
- × 2. The manufacture of salt along the coast would be stopped.
- X 3. Prisoners would not be released.
- ✓ 4. The Civil Disobedience Movement would be called off.

Question ID : 9489111521

Option 1 ID: 9489116084 Option 2 ID: 9489116082

Option 3 ID : **9489116083** Option 4 ID : **9489116081**

Status : Answered

Chosen Option: 4

Q.22 A water tank is made of an aluminum sheet 3cm thick. The tank is open at the top. Its external dimensions are 1.36 m, 1.06 m and height 8.3m. What is the cost of painting the inner surface of the tank at 50 paise per 100 sq. cm?

Ans _{1.} ₹219

- 2. ₹240
- 3. ₹249
- 4. ₹149

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID: 9489111164

Option 1 ID: 9489114654

Option 2 ID: 9489114655

Option 3 ID: 9489114653

Option 4 ID : 9489114656

Status : Not Answered

Q.23 Pointing towards a man, Vivek said, "His only brother is the father of my daughter's father". From among the given options, how could the man be related to Vivek?

Ans

X 1 Father-in-law

✓ 2. Uncle

X 3. Father

X 4. Brother

Question ID: 948911803 Option 1 ID: 9489113212 Option 2 ID: 9489113210 Option 3 ID: 9489113211 Option 4 ID: 9489113209

Status: Answered

Chosen Option: 4

Q.24 Who is regarded as the Father of the Indian Nuclear Program?

Ans

🗸 1. Dr. Homi Bhabha

🔀 2. Raja Ramanna

X 3. APJ Abdul Kalam

X 4. Jawaharlal Nehru

Question ID: 9489111530
Option 1 ID: 9489116120
Option 2 ID: 9489116118
Option 3 ID: 9489116119
Option 4 ID: 9489116117
Status: Answered

Chosen Option: 3

Q.25 Simplify

$$\frac{1}{1,2,3} + \frac{1}{2,3,4} + \frac{1}{3,4,5} + \frac{1}{4,5,6}$$

Ans

$$\times$$
 1. $\frac{19}{30}$

$$\times$$
 2. $\frac{5}{30}$

X 3.
$$\frac{2}{60}$$

√ 4.
$$\frac{7}{30}$$

Question ID: 9489111148
Option 1 ID: 9489114590
Option 2 ID: 9489114589
Option 3 ID: 9489114591
Option 4 ID: 9489114592

Status : Not Answered

Chosen Option : --

doing business? Ans X 1. Vivo X 2. Xiaomi √ 3. Huawei X 4. Oppo Question ID: 9489111504 Option 1 ID: 9489116015 Option 2 ID: 9489116014 Option 3 ID: 9489116016 Option 4 ID: 9489116013 Status: Answered Chosen Option: 3 Q.27 A window in a building is at a height of 10 meters from the ground. The angle of depression of a point P on the ground from the window is 30°. The angle of elevation of the top of the building from the point P is 60°. What is the height of the building? Ans X 1 35 meters X 2. 20 meters X 3. 40 meters √ 4. 30 meters Question ID: 9489111171 Option 1 ID: 9489114684 Option 2 ID: 9489114682 Option 3 ID: 9489114681

Q.28 What was the first domain name ever registered in the World Wide Web?

Q.26 With which Chinese technology company has the Trump Administration banned the US government agencies from

Ans

X 1. www.linux.com

X 2. www.server.com

√ 3. www.symbolics.com

X 4 www.computer.com

Question ID: 9489111537
Option 1 ID: 9489116148
Option 2 ID: 9489116145
Option 3 ID: 9489116147
Option 4 ID: 9489116146
Status: Answered

Option 4 ID : 9489114683 Status : Not Answered

Chosen Option: --

Q.29 As of October 2020, who is the Vice President of India?

Ans

- X 1 Ram Nath Kovind
- X 2. Rajnath Singh
- X 3. Hamid Ansari
- 4. M Venkaiah Naidu

Question ID: 9489111528
Option 1 ID: 9489116110
Option 2 ID: 9489116111
Option 3 ID: 9489116112
Option 4 ID: 9489116109
Status: Answered

Chosen Option: 4

Q.30 As of October 2020, who is the captain of the Indian Men's Hockey Team?

Ans

- X 1. Dilpreet Singh
- ✓ 2. Manpreet Singh
- X 3. Gagandeep Singh
- X 4 Harmanpreet Singh

Question ID: 9489111506
Option 1 ID: 9489116024
Option 2 ID: 9489116021
Option 3 ID: 9489116023
Option 4 ID: 9489116022
Status: Answered

Chosen Option : 2

Q.31 Which of the following is NOT a monument in Uttar Pradesh?

Ans

- X 1 Bara Imambara
- X 2. Sarnath Stupa
- √ 3. Safdarjung Tomb
- X 4. Taj Mahal

Question ID : 9489111508 Option 1 ID : 9489116029 Option 2 ID : 9489116032

Option 3 ID : 9489116031 Option 4 ID : 9489116030

Status : Answered

Simplify

$$0.3 \div \left(0.6 \times \frac{2}{3}\right) \times 0.2 \left(0.2 \times 2 \div \frac{1}{2} + 0.2\right)$$

- Ans X 1. 1.5
 - **√** 2. 0.15
 - X 3. 0.02
 - X 4. 0.05

Question ID: 9489111146

Option 1 ID: 9489114584 Option 2 ID: 9489114583 Option 3 ID: 9489114581

Option 4 ID: 9489114582 Status: Answered

Chosen Option: 2

Q.33 Who initiated the Pradhan Mantri Jan Dhan Yojana (PMJDY)?

Ans

- X 1 Rajiv Gandhi
- X 2. Manmohan Singh
- X 3. Atal Bihari Vajpayee
- 4. Narendra Modi

Question ID: 9489111542

Option 1 ID: 9489116168 Option 2 ID: 9489116166 Option 3 ID: 9489116167

Option 4 ID: 9489116165 Status: Answered

Chosen Option: 4

Q.34 Select the option that is related to the sixth number in the same way as the third number is related to the fourth number and the first number is related to the second number.

7:342::9:728::?:2196

Ans

- X 1. 11
- **2**. 13
- X 3. 5
- X 4. 9

Question ID: 948911778

Option 1 ID: 9489113111

Option 2 ID: 9489113112

Option 3 ID: 9489113109

Option 4 ID: 9489113110

Status: Answered

Ans X 1. 32 cm X 2. 38 cm ✓ 3. 34 cm X 4. 36 cm Question ID: 9489111172 Option 1 ID: 9489114688 Option 2 ID: 9489114687 Option 3 ID: 9489114686 Option 4 ID: 9489114685 Status: Not Answered Chosen Option: --Q.36 ₹9,000 is divided equally among a certain number of students. Had there been 20 more students each would have got ₹160 less. What was the original number of students? Ans **1** 25 X 2. 30 X 3. 35 X 4. 20 Question ID: 9489111166 Option 1 ID: 9489114663 Option 2 ID: 9489114661 Option 3 ID: 9489114662 Option 4 ID: 9489114664 Status: Not Answered

Q.37 In which country did Manushi Chhillar win the Miss World 2017 title?

Q.35 PT is a tangent drawn from P, given outside the circle, with center O touching the circle at Q. If PQ = 30 cm and the

diameter of the circle is 32cm, then what is the length of OP?

Ans

X 1. Japan

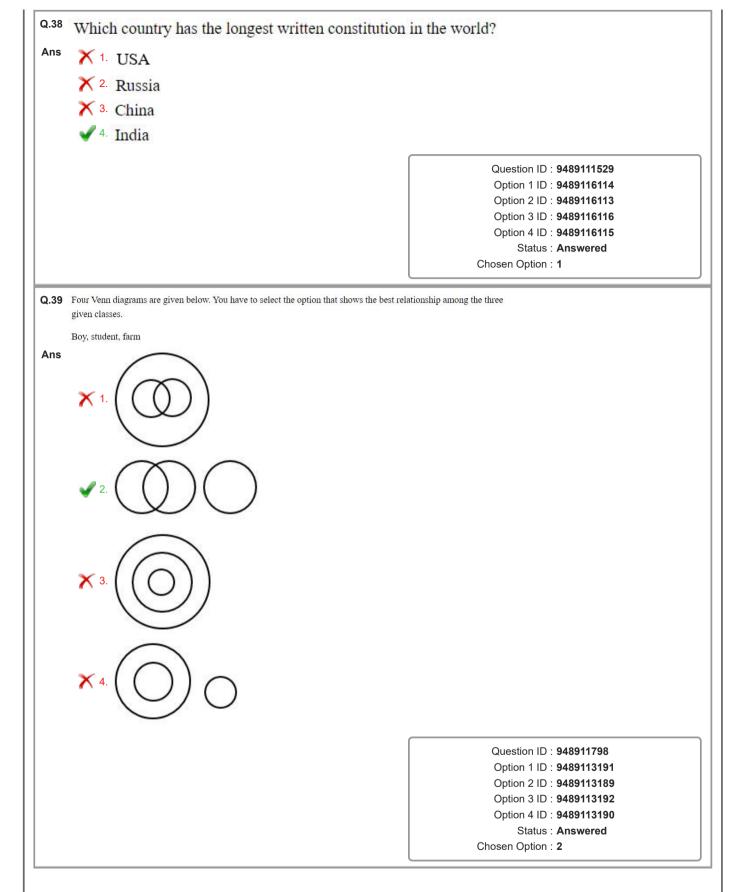
X 2. South Korea

√ 3. China

X 4. Vietnam

Question ID: 9489111507 Option 1 ID: 9489116025 Option 2 ID: 9489116027 Option 3 ID: 9489116026 Option 4 ID: 9489116028 Status: Answered

Chosen Option : 2



	√ 2. 119	
	X 3. 11	
	× 4. 121	
		Question ID: 9489111144 Option 1 ID: 9489114574 Option 2 ID: 9489114573 Option 3 ID: 9489114575 Option 4 ID: 9489114576 Status: Not Answered Chosen Option:
Q.41	Endemic species are those species of plants and animals w	hich are
Ans	√ 1. found in a particular area	
	× 2. in very good health	
	★ 3. suffering from an epidemic	
	× 4. found only in the forests	
		Question ID : 9489111514 Option 1 ID : 9489116056 Option 2 ID : 9489116053 Option 3 ID : 9489116055 Option 4 ID : 9489116054 Status : Answered Chosen Option : 1
Q.42	Who among the following did NOT advocate militant opposition to colonial rule movement?	through the Swadeshi
Ans	X 1. Bipin Chandra Pal	
	🔀 2. Bal Gangadhar Tilak	
	🔀 3. Lala Lajpat Rai	
	4. Gopal Krishna Gokhale	
		Question ID: 9489111519 Option 1 ID: 9489116075 Option 2 ID: 9489116073 Option 3 ID: 9489116076 Option 4 ID: 9489116074 Status: Not Answered Chosen Option:

Q.40 How many times is digit 3 passed in counting from 301 to 399?

Ans X 1. 21

Q.43 If (a + b) : (b + c) : (c + a) is 6 : 7 : 8 and also a + b + c = 14, then what is the value of c?

Ans 1.82. 10
3. 6

Question ID: 9489111155
Option 1 ID: 9489114617
Option 2 ID: 9489114618
Option 3 ID: 9489114619
Option 4 ID: 9489114620
Status: Not Answered

Chosen Option: --

Q.44 Which of the following is NOT a National Park in India?

Anshi National Park

Anshi National Park

X 4. 12

X 3. Dachigam National Park

✓ 4 Shandur National Park

Question ID: 9489111525
Option 1 ID: 9489116097
Option 2 ID: 9489116098
Option 3 ID: 9489116099
Option 4 ID: 9489116100
Status: Answered

Chosen Option : 2

Q.45 Which government organisation is the principal regulator of all the players operating in the Indian securities markets?

Ans 🗸 1. SEBI

X 2. RBI X 3. IRDAI

X 4. NABARD

Question ID: 9489111543
Option 1 ID: 9489116170
Option 2 ID: 9489116169
Option 3 ID: 9489116171
Option 4 ID: 9489116172
Status: Answered

Q.46 Who discovered Penicillin?

Ans 1 Charles Darwin

2. Alexander Fleming

X 3. Gregor Mendel

X 4. Louis Pasteur

Question ID: 9489111516
Option 1 ID: 9489116061
Option 2 ID: 9489116062
Option 3 ID: 9489116064
Option 4 ID: 9489116063
Status: Answered

Chosen Option: 4

Q.47 A student reaches school on his bicycle in 3/2 hours at a speed of 8km/h. On the return journey he rests for half an hour and takes a route which is 1 km shorter. What should be the percentage increase in the speed of his bicycle so that he reaches home in the same time?

Ans

X 1. 30.5%

X 2. 37%

√ 3. 37.5%

X 4. 35%

Question ID: 9489111161
Option 1 ID: 9489114644
Option 2 ID: 9489114642
Option 3 ID: 9489114643
Option 4 ID: 9489114641
Status: Not Answered

Chosen Option: --

Q.48 Which Indian art form is practiced in the Mithila region of Bihar and Nepal?

Ans

X 1. Tanjore art

X 2. Kalamezhuthu

√ 3. Madhubani painting

X 4. Pattachitra painting

Question ID: 9489111510
Option 1 ID: 9489116039
Option 2 ID: 9489116040
Option 3 ID: 9489116038
Option 4 ID: 9489116037

Status: Not Answered

1. Gurugram X 2. Shanghai X 3. Dhaka X 4. Tokyo Question ID: 9489111533 Option 1 ID: 9489116132 Option 2 ID: 9489116131 Option 3 ID: 9489116129 Option 4 ID: 9489116130 Status: Answered Chosen Option: 4 Q.50 A shopkeeper purchased a machine for ₹70,000 and spent ₹5,000 as overhead expenditure. Had he purchased the machine at 15% less, he would have earned a profit of 15%. What is the selling price of the machine? Ans X 1. ₹74,000 × 2. ₹75,000 **√** 3. ₹74,175 X 4. ₹78,175 Question ID: 9489111160

Option 1 ID: 9489114638 Option 2 ID: 9489114637 Option 3 ID: 9489114640 Option 4 ID: 9489114639 Status: Not Answered

Chosen Option: --

Q.51 A solid metallic cylinder of base radius 3 cm and height 5 cm is melted to form cones each of height 1 cm and base radius 1 mm. How many cones were formed?

Q.49 As per a new study by Greenpeace in 2018, which is the most polluted city on earth?

Ans

Ans

X 1. 19,500 cones

× 2. 10,500 cones

√ 3. 13,500 cones

X 4. 12,500 cones

Question ID: 9489111167 Option 1 ID: 9489114668 Option 2 ID: 9489114667 Option 3 ID: 9489114665 Option 4 ID: 9489114666

Status: Not Answered

Q.52 If $\frac{1}{5}$ of a number multiplied by $\frac{2}{3}$ of the same number gives 480, then the number is: Ans X 1. 80 X 2. 70 **3**. 60 X 4. 100 Question ID: 9489111152 Option 1 ID: 9489114605 Option 2 ID: 9489114608 Option 3 ID: 9489114607 Option 4 ID: 9489114606 Status: Not Answered Chosen Option: --Q.53 In a class 82% students passed and 2% students were placed in the reappear category. The number of students who failed was 592. What was the total number of students in the class? Ans X 1. 2700 X 2. 3600

Question ID: 9489111157
Option 1 ID: 9489114625
Option 2 ID: 9489114627
Option 3 ID: 9489114626
Option 4 ID: 9489114628
Status: Not Answered

Chosen Option: --

Q.54 The first woman to swim the English Channel was:

Ans X 1 an Indian

X 3. 2000 **√** 4. 3700

× 2. a French

X 3. a British

√ 4. an American

Question ID: 9489111524
Option 1 ID: 9489116096
Option 2 ID: 9489116093
Option 3 ID: 9489116095
Option 4 ID: 9489116094
Status: Answered

Q.55 In a competitive examination 1 mark is awarded for a correct answer, 0 marks for an unattempt question and ½ mark is deducted for every wrong answer. Ambika answered 120 questions and got 90 marks. How many answers were correct?
 Ans 1.60

✓ 2. 100 X 3. 110 X 4. 98

Question ID: 9489111165
Option 1 ID: 9489114658
Option 2 ID: 9489114657
Option 3 ID: 9489114659
Option 4 ID: 9489114660
Status: Not Answered

Chosen Option: --

Q.56 Three traffic signals change at intervals of 48, 72 and 108 seconds respectively. They start changing simultaneously at 8:20:00 hours for the first time. At what time will they change again simultaneously?

Ans 1. 8:30:00 hours
2. 8:27:12 hours

X 3. 8:40:00 hours

X 4. 8:25:00 hours

Question ID: 9489111145
Option 1 ID: 9489114579
Option 2 ID: 9489114580
Option 3 ID: 9489114578
Option 4 ID: 9489114577
Status: Answered

Chosen Option : 1

Q.57 Select the option that is related to the third term in the same way as the second term is related to the first term.

Lion: Cat::Wolf:?

Ans X 1. Pup

X 2. Hyena

X 3. Bear

√ 4. Dog

Question ID: 948911779
Option 1 ID: 9489113116
Option 2 ID: 9489113113
Option 3 ID: 9489113114
Option 4 ID: 9489113115
Status: Answered

Q.58 A, B and C entered into partnership. A invested 3 times as much as B and B invested ²/₃ times of what C invested. At the end of the year the total profit was ₹6,600. B's share in the profit is:
 Ans 1. ₹2,400

√ 2. ₹1,200

X 3. ₹1,600

X 4. ₹1,800

Question ID: 9489111154
Option 1 ID: 9489114614
Option 2 ID: 9489114615
Option 3 ID: 9489114613
Option 4 ID: 9489114616
Status: Not Answered

Chosen Option: --

Q.59 was celebrated as the First War of Indian Independence.

Ans 1. The Uprising of 1857

× 2. The Rowlatt Satyagraha of 1919

X 3. The Santhal Revolt of 1855-56

X 4. The Civil War of 1861

Question ID: 9489111518
Option 1 ID: 9489116071
Option 2 ID: 9489116072
Option 3 ID: 9489116069
Option 4 ID: 9489116070
Status: Answered
Chosen Option: 3

Q.60 What is most likely to cause food poisoning?

Ans 1 Eating food spoilt by microorganisms

× 2. Eating home cooked food

X 3. Eating frozen foods

¥ 4. Eating food with preservatives

Question ID: 9489111513
Option 1 ID: 9489116049
Option 2 ID: 9489116051
Option 3 ID: 9489116052
Option 4 ID: 9489116050
Status: Answered

X 3. 10th X 4. 11th Question ID: 9489111505 Option 1 ID: 9489116019 Option 2 ID: 9489116020 Option 3 ID: 9489116017 Option 4 ID: 9489116018 Status: Answered Chosen Option: 2 Q.62 From which constituencies did Congress leader Rahul Gandhi contest the Lok Sabha Elections of 2019? Ans 1 Amethi and Lucknow X 2. Varanasi and Lucknow X 3. Varanasi and Wayanad 4 Amethi and Wayanad Question ID: 9489111527 Option 1 ID: 9489116105 Option 2 ID: 9489116106 Option 3 ID: 9489116107 Option 4 ID: 9489116108 Status : Answered Chosen Option: 2 Q.63 Reforestation means: Ans X 1. visiting the forests × 2 taking care of animals in the forests 3. planting new trees in the destroyed forests

Q.61 Which edition of the Indian Premier League (IPL) was played in 2020?

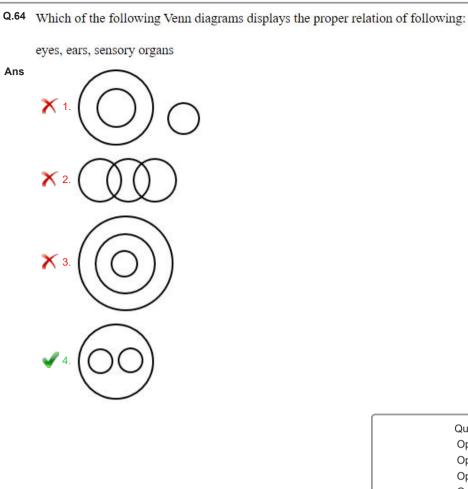
Ans

X 1. 12th

✓ 2. 13th

X 4. reinforcing forests

Question ID: 9489111515
Option 1 ID: 9489116057
Option 2 ID: 9489116058
Option 3 ID: 9489116059
Option 4 ID: 9489116060
Status: Answered



Question ID: 948911796
Option 1 ID: 9489113184
Option 2 ID: 9489113182
Option 3 ID: 9489113181
Option 4 ID: 9489113183
Status: Answered

Chosen Option: 4

Q.65 Which of the following was a result of the Non-Cooperation and Khilafat movements?

Ans

1. Lawyers attended courts.



Students went to schools and colleges run by the government.



The working class went on strike in many towns and cities.

Y 4 Peasants carried loads for colonial officers.

Question ID: 9489111520
Option 1 ID: 9489116079
Option 2 ID: 9489116078
Option 3 ID: 9489116080
Option 4 ID: 9489116077
Status: Answered

a, b and c are the sides of a right triangle with c as hypotenuse. The radius r, of the circle which touches the three sides of the triangle is:

Ans

$$\times$$
 1. $r = \frac{(a-b+c)}{2}$

✓ 2.
$$r = \frac{(a+b-c)}{2}$$

$$\times$$
 3. $r = \frac{(a+b+c)}{2}$

$$\times$$
 4. $r = \frac{(a-b-c)}{2}$

Question ID: 9489111173
Option 1 ID: 9489114691
Option 2 ID: 9489114692
Option 3 ID: 9489114690
Option 4 ID: 9489114689
Status: Not Answered

Chosen Option : --

Q.67 Identify the number that is different from the rest.

Ans

1 2548

X 2. 1728

X 3. 2197

X 4. 1331

Question ID: 948911795
Option 1 ID: 9489113180
Option 2 ID: 9489113178
Option 3 ID: 9489113177
Option 4 ID: 9489113177
Status: Answered

Chosen Option: 4

Q.68 Read the given statements and conclusions carefully and decide which of the conclusions logically follow(s) from the statements.

Statements:

I. All Doctors are social workers.

II. All social workers need money.

Conclusions:

I. All social workers are not doctors.

II. Doctors need money.

Ans

✓ 1 Both conclusion I and II follow

X 2. Neither conclusion I nor II follows

3. Only conclusion I follows

4. Only conclusion II follows

Question ID : **948911782** Option 1 ID : **9489113125**

Option 2 ID : **9489113126** Option 3 ID : **9489113127**

Option 4 ID : 9489113128 Status : Answered

Q.69 Which of the following incidents took place after the victory of the British in the Battle of Plassey, in 1757?
Ans
1. No new buildings and institutions were developed.
2. Trade of the British East India Company expanded.

The port cities of Madras, Calcutta and Bombay were destroyed.

X 4.

People stayed away from the colonial cities of Madras, Calcutta and Bombay.

Question ID: 9489111517
Option 1 ID: 9489116066
Option 2 ID: 9489116068
Option 3 ID: 9489116065
Option 4 ID: 9489116067
Status: Answered
Chosen Option: 2

Q.70 Identify the number that is different from the rest.

23, 29, 31, 37, 42, 43, 47

Ans X 1. 43

2. 42

X 3. 31

X 4. 37

Question ID: 948911786
Option 1 ID: 9489113144
Option 2 ID: 9489113143
Option 3 ID: 9489113141
Option 4 ID: 9489113142
Status: Answered

Chosen Option : 1

Q.71 Select the option that is related to the third term in the same way as the second term is related to the first term.

Running: Track:: Boxing:?

Ans

X 1. Ground

X 2. Pitch

X 3. Court

4. Ring

Question ID: 948911780
Option 1 ID: 9489113119
Option 2 ID: 9489113118
Option 3 ID: 9489113117
Option 4 ID: 9489113120
Status: Answered

Q.72 What is the full form of COBOL?

Ans

- X 1. Common Basic Operating Language
- X 2. Computer Basic Oriented Language
- X 3. Computer Based Operating Language
- 4. Common Business Oriented Language

Question ID: 9489111536 Option 1 ID: 9489116144 Option 2 ID: 9489116142 Option 3 ID: 9489116143 Option 4 ID: 9489116141

Status: Answered

Chosen Option: 2

Q.73 The Minamata Convention in 2013 was held at Japan to address the emissions of which heavy metal?

Ans

- X 1 Cobalt
- X 2. Zinc
- X 3. Nickel
- 4. Mercury

Question ID: 9489111534 Option 1 ID: 9489116135

Option 2 ID: 9489116133 Option 3 ID: 9489116136 Option 4 ID: 9489116134

Status: Answered

Chosen Option: 3

Q.74 With the success of the anti-satellite (ASAT) test in 2019, with which other countries did India join the league?

Ans

- X 1. Russia, China, UK
- X 2. US, Russia, UK
- X 3. Russia, China, France
- 4. US, Russia, China

Question ID: 9489111532

Option 1 ID: 9489116127 Option 2 ID: 9489116126

Option 3 ID: 9489116128

Option 4 ID: 9489116125

Status: Answered

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Ans

- X 1. 2
 - **X** 2. 4
 - **X** 3. 1
 - **4**. 3

Question ID: 948911799
Option 1 ID: 9489113194
Option 2 ID: 9489113196
Option 3 ID: 9489113193
Option 4 ID: 9489113195

Status : **Answered** Chosen Option : **1**

Q.76 $(1 - \frac{1}{n}) + (1 - \frac{2}{n}) + (1 - \frac{3}{n}) + \text{up to n terms will result as:}$

Ans

- \times 1. $\frac{1}{2n}$
 - $\sqrt{2}$ 2. $\frac{n-1}{2}$
 - X 3. $\frac{1}{n^2}$
 - $X 4. \frac{1}{2n-1}$

Question ID: 9489111150
Option 1 ID: 9489114598
Option 2 ID: 9489114600
Option 3 ID: 9489114597
Option 4 ID: 9489114599
Status: Not Answered

Chosen Option: --

Q.77 Of the given options, select the odd one out?

Ans

- X 1. Script
- X 2. Dialogue
- X 3. Plot
- 4. Actor

Question ID: 948911793
Option 1 ID: 9489113169
Option 2 ID: 9489113171
Option 3 ID: 9489113170
Option 4 ID: 9489113172
Status: Answered

Q.78 Who is regarded as the father of modern economics?

Ans

- X 1 Manmohan Singh
- ✓ 2. Adam Smith
- 🔀 3. Amartya Sen
- 4. John Maynard Keynes

Question ID: 9489111540
Option 1 ID: 9489116158
Option 2 ID: 9489116159
Option 3 ID: 9489116160
Option 4 ID: 9489116157
Status: Answered

Chosen Option : 1

If $\frac{x}{2y} = \frac{6}{7}$, then what is the value of $\frac{x-y}{x+y} + \frac{14}{19}$?

Ans

- × 1. $\frac{99}{109}$
- \times 2. $\frac{110}{99}$
- \times 3. $\frac{109}{19}$
- **√** 4. $\frac{19}{19}$

Question ID : 9489111147

Option 1 ID: 9489114586 Option 2 ID: 9489114588 Option 3 ID: 9489114585

Option 4 ID : 9489114587 Status : Not Answered

Chosen Option : --

Q.80 Which of the following rivers is NOT in Africa?

Ans

- X 1. Orange
- X 2. Niger
- X 3. Nile
- 4. Amazon

Question ID : 9489111522

Option 1 ID : 9489116087

Option 2 ID : **9489116086** Option 3 ID : **9489116085**

Option 4 ID: 9489116088 Status: Answered

Option 1 ID: 948911781
Option 1 ID: 9489113121
Option 2 ID: 9489113122
Option 3 ID: 9489113123
Option 4 ID: 9489113124
Status: Answered
Chosen Option: 2

Q.82 A rectangular field is 16 meters long and 12 meters wide. A barbed fence has to be drawn on three sides of the field leaving one side open along the width. What is the cost of fencing at the rate of 25 paise per cm?

Ans

X 1. ₹4,400

× 2. ₹1,600

X 3. ₹1,900

√ 4. ₹1,100

Question ID: 9489111149
Option 1 ID: 9489114596
Option 2 ID: 9489114593
Option 3 ID: 9489114594
Option 4 ID: 9489114595
Status: Not Answered

Chosen Option: --

Q.83 Which Navratna company is fondly called 'Vizag steel'?

Ans

X 1 IISCO Steel Plant

✓ 2. Rashtriya Ispat Nigam Limited

X 3. Rourkela Steel Plant

X 4. Bokaro Steel Plant

Question ID: 9489111539
Option 1 ID: 9489116155
Option 2 ID: 9489116156
Option 3 ID: 9489116154
Option 4 ID: 9489116153
Status: Answered

If $x = 2 - \sqrt{3}$, then $x - \frac{1}{x}$ is:

Ans $\times 1.5\sqrt{3}$

√ 2. -2 √3

 \times 3. 12 $-30\sqrt{3}$

 \times 4. $3\sqrt{3}$

Question ID: 9489111151 Option 1 ID: 9489114603 Option 2 ID: 9489114601 Option 3 ID: 9489114604 Option 4 ID: 9489114602 Status: Not Answered

Chosen Option : --

Q.85 Who invented the word 'Brexit'?

Ans

✓ 1. Peter Wilding

X 2. Nigel Farage

X 3. Tommy Robinson

X 4. Gerard Batten

Question ID: 9489111526 Option 1 ID: 9489116101 Option 2 ID: 9489116102 Option 3 ID: 9489116104 Option 4 ID: 9489116103 Status: Not Answered

Chosen Option: --

Q.86 The following table shows the points scored by four players in four games:

Player	Game1	Game2	Game3	Game4
Α	12	8	10	6
В	0	8	6	4
С	8	11	4	3
D	10	12	2	8

Who is the overall best performer considering all the games?

Ans X 1. C

X 2. B

√ 3. A

X 4. D

Question ID: 948911789 Option 1 ID: 9489113155 Option 2 ID: 9489113154 Option 3 ID: 9489113153 Option 4 ID: 9489113156 Status: Answered

Q.87 The following table shows the points scored by four players in four games:

Player	Game1	Game2	Game3	Game4
Α	12	8	10	6
В	0	8	6	4
С	8	11	4	3
D	10	12	2	8

Determine the average number of points scored by A, considering all the games.

Ans

X 1. 12

2. 9

X 3. 10

X 4. 16

Question ID: 948911790

Option 1 ID : **9489113158** Option 2 ID : **9489113159**

Option 2 ID : 9489113159
Option 3 ID : 9489113157

Option 4 ID: 9489113160 Status: Answered

Chosen Option : 2

Q.88 The following table shows the points scored by four players in four games:

Player	Game1	Game2	Game3	Game4
Α	12	8	10	6
В	0	8	6	4
С	8	11	4	3
D	10	12	2	8

Who is the overall worst performer considering all four games?

Ans

√ 1. B

X 2. D

X 3. C

X 4. A

Question ID : 948911791

Option 1 ID: 9489113162

Option 2 ID : 9489113164

Option 3 ID: 9489113163

Option 4 ID : 9489113161

Status : Answered

Q.89 The following table shows the points scored by four players in four games:

Player	Game1	Game2	Game3	Game4
Α	12	8	10	6
В	0	8	6	4
С	8	11	4	3
D	10	12	2	8

What will the difference be, of the average points scored by C and D?

Ans

X 1. 8.5

√ 2. 1.5

X 3. 6.5

X 4. 10.5

Question ID: 948911792 Option 1 ID: 9489113167

Option 2 ID : **9489113165**Option 3 ID : **9489113166**Option 4 ID : **9489113168**

Status : Answered

Chosen Option: 2

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

CJ, FM, ?, LS, OV

Ans

√ 1. IP

X 2. HL

X 3. RX

X 4. KQ

Question ID: 948911784

Option 1 ID : 9489113134

Option 2 ID : 9489113133

Option 3 ID : **9489113135** Option 4 ID : **9489113136**

Status : Answered

Chosen Option: 1

Q.91 A remembers that P's first appointment to the job is after 17th but before 20th March. Whereas B remembers that P's first appointment to the job is after 18th but before 22nd March. Assuming both are correct, which date is most likely to be P's first appointment to the job?

Ans

X 1. 21st March

✓ 2. 19th March

× 3. 18th March

X 4. 20th March

Question ID : 948911802

Option 1 ID : 9489113208

Option 2 ID: 9489113206

Option 3 ID: 9489113205

Option 4 ID : 9489113207 Status : Not Answered

Q.93 How many numbers are present between 50 and 100 (Both excluding) which contains digit 5 and can be, exactly divisible by digit 5?

Ans

X 1. 10



X 3. 7

4. 5

Question ID: 948911800 Option 1 ID: 9489113200 Option 2 ID: 9489113199 Option 3 ID: 9489113198

Option 4 ID : 9489113197 Status : Not Answered

Chosen Option: --

Q.94 Sheetal walks 25 m east. Then she turns right and walks another 25 m. She then turns right and walks another 40 m. Then again turning right, she walks 25 m. Finally, she turns left and walks 10 m. How far is Sheetal from her original position?

Ans

X 1. 20 m



X 3. 10 m

X 4. 15 m

Question ID: 948911801 Option 1 ID: 9489113203 Option 2 ID: 9489113204 Option 3 ID: 9489113201

Option 4 ID: 9489113202 Status: Answered

X 4. 133 Question ID: 948911788 Option 1 ID: 9489113149 Option 2 ID: 9489113150 Option 3 ID: 9489113152 Option 4 ID: 9489113151 Status: Answered Chosen Option: 3 Q.96 Select the number from among the given options that can replace the question mark (?) in the following series. 13, 14, 18, 20, 23, ?, 28, 32 Ans **1** 26 **X** 2. 33 X 3. 24 X 4. 29 Question ID: 948911785 Option 1 ID: 9489113138 Option 2 ID: 9489113140 Option 3 ID: 9489113137 Option 4 ID: 9489113139 Status: Answered Chosen Option: 3 Q.97 Select the option that is related to the third term in the same way as the second term is related to the first term. INCH: 17:: YARD:? Ans X 1. 38 X 2. 26 **3**. 24 X 4. 48

Question ID: 948911777
Option 1 ID: 9489113107
Option 2 ID: 9489113106
Option 3 ID: 9489113105
Option 4 ID: 9489113108
Status: Answered

Chosen Option: 3

Q.95 If G stands for 'add', H stands for 'multiply', J stands for 'subtract' and K stands for 'division' then find the value of

125 J 110 K 5 G 7 H 2.

X 1. 89X 2. 114✓ 3. 117

Ans

X 4. 3 Question ID: 948911775 Option 1 ID: 9489113099 Option 2 ID: 9489113100 Option 3 ID: 9489113098 Option 4 ID: 9489113097 Status: Answered Chosen Option: 3 Q.99 If BLACK is called GREEN, GREEN is called YELLOW, YELLOW is called BLUE and BLUE is called RED, then what would the colour of GOLD be called? Ans ✓ 1. BLUE X 2. BLACK X 3. GREEN X 4. YELLOW Question ID: 948911774 Option 1 ID: 9489113093 Option 2 ID: 9489113096 Option 3 ID: 9489113094 Option 4 ID: 9489113095 Status : Answered Chosen Option: 2 Q.100 Which of the following is same as foot, inch and yard? Ans X 1. Pound X 2. Quart √ 3. Mile X 4. Gram Question ID: 948911794 Option 1 ID: 9489113175 Option 2 ID: 9489113173

> Option 3 ID : 9489113174 Option 4 ID : 9489113176 Status : Answered

Chosen Option: 3

Q.98 In a certain code language, 257 means 'I like you', 746 means 'You are good' and 263 means 'I am good'. What number

is coded for 'Are'?

X 1. 5X 2. 6✓ 3. 4

Ans