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### RRB NTPC Exam

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### RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

#### RRB NTPC 28th March 2016 Shift 1

Test Date:	28/03/2016
Test Time:	09:00 AM - 10:30 AM
Subject:	RRB NTPC Graduate

- 1. Options shown in green color with a tick icon are correct
- 2. Chosen option on top right of the question indicates the option selected by the candidate

Q.1 Find the odd one out:

Ostrich, Crow, Pigeon, Sparrow.

- A. Ostrich
- B. Pigeon
- C. Crow
- D. Sparrow

Ans

- X 1. B

Q.2

$$\sqrt{(1-\sin^2\theta) \div (1-\cos^2\theta)}$$

Simplify

- A. Cot  $\theta$
- B. Tan  $\theta$
- C. Sec θ
- D. Cosec θ

Ans

Q.3

Status: Answered

Question ID: 205523616

Question ID: 205523584

Chosen Option: 1

Status: Answered

Chosen Option: 4

Status: Answered

Chosen Option: 2

Question ID: 205523595

Pick the odd one out: 28, 44, 68, 80, 92 A. 28 B. 44 C. 80 D. 92 Ans X 1. A 2. C X 3. B X 4. D Q.4 How much is one decalitre? Question ID: 205523557 Status: Marked For Review A. 10 kilolitre Chosen Option: 3 B. 10 litre C. 100 litre D. 10 centilitre X 1. D Ans X 2. C **√** 3. B X 4. A Q.5 Which river used to be called the 'Sorrow of Bengal'? Question ID: 205523538 Status: Answered A. Brahmaputra Chosen Option: 2 B. Hooghly C. Bhagirathi D. Damodar Ans X 1.B 🥒 2. D X 3. C X 4. A Q.6 If TEACHER: BOOKS, DOCTOR: ? Question ID: 205523588 Status: Answered A. Chalk Chosen Option: 1 B. Cycle C. Stethoscope D. Apron Ans

	<b>X</b> 4. D	
Q.7	In BRICS, which country is denoted by 'B'?  A. Bangladesh B. Belgium C. Brazil D. Bahrain  X 1.D  X 2.B  X 3.A  4.C	Question ID : 205523544 Status : Answered Chosen Option : 4
Q.8	Mrinalini Sarabhai passed away recently. Who was she?  A. Film Actress B. Scientist C. Classical Dancer D. Playback Singer  1.A 2.B 3.C	Question ID : 205523550 Status : Answered Chosen Option : 3
Q.9	Mohan is taller than Rohan but shorter than Farhan. Kannan is shorter than Mohan but taller than Rohan. Shankar is taller than Rohan and Farhan. Who is the tallest?  A. Mohan B. Farhan C. Shankar D. Kannan  1. C  2. B  3. A  4. D	Question ID : 205523593 Status : Answered Chosen Option : 1
Q.10 Ans	In a running race, if you overtake the last but one contestant, which position are you in?  A. Last B. Second from last C. Third from last D. Fourth from last  1. C  2. D  3. B  4. A	Question ID : 205523607 Status : Answered Chosen Option : 1
<b>U.11</b>		Question ID : 205523533 Status : Marked For Review

What was the name of Maharana Pratap's horse?

- A. Bulbul B. Chetak
- C. Hayagriva
- D. Badal

Ans

- X 1. D
- X 2. A
- **√** 3. B
- X 4. C

Q.12 Aman and Ajay can build a wall in 9 days and 12 days respectively. In how many days can they finish the work if they work together?

- A.  $5\frac{1}{7}$
- B.  $11\frac{1}{2}$
- C 2
- D. 7

Ans

- X 1. C
- X 2. B
- X 3. D
- **√** 4. A

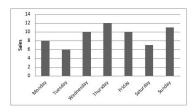
Q.13 Who is thought to have invented the thermo scope?

- A. Galileo Galilei
- B. Copernicus
- C. Isaac Newton
- D. J. Kepler

Ans

- **√** 1. A
- X 2. D
- X 3. C
- X 4. B

Q.14 The number of bicycles sold by a shopkeeper in a particular week is shown below. How many bicycles were sold from Thursday to Sunday?



- A. 39
- B. 38
- C. 40
- D. 36

Ans

- X 1. D
- X 2. A
- X 3. B

Chosen Option : 3

Question ID : 205523574

Status: Answered

Chosen Option: 4

Question ID : 205523541

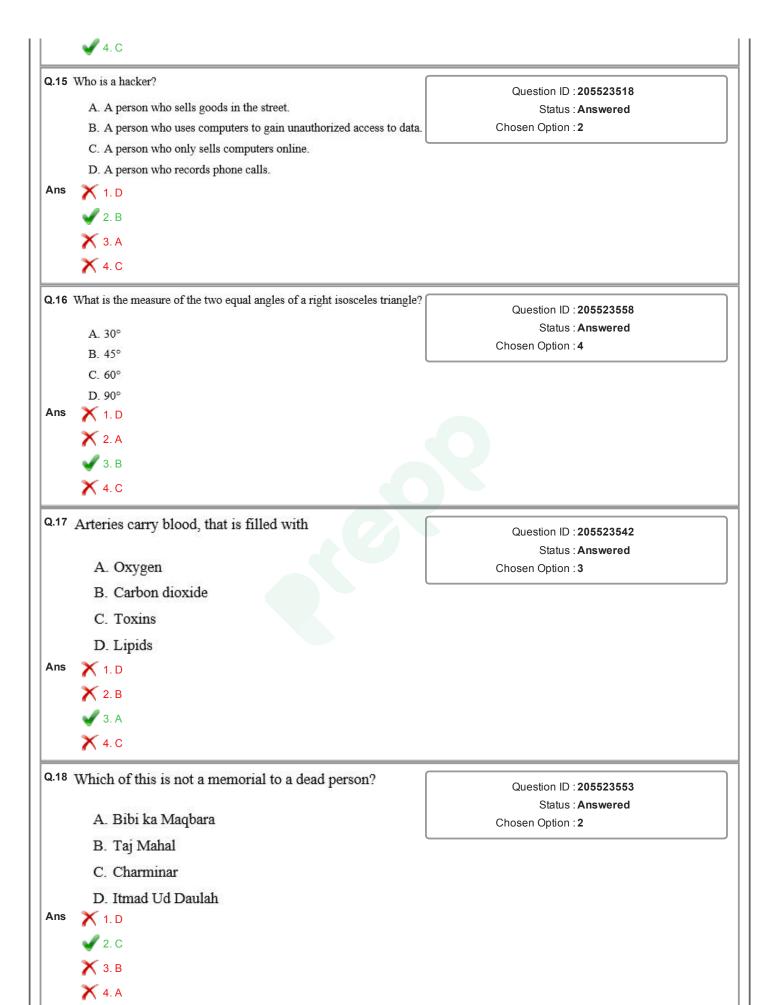
Status: Answered

Chosen Option: 1

Question ID: 205523581

Status: Answered

Chosen Option : 4



Q.19 Find two consecutive numbers where thrice the first number is more than twice the second number by 5. Question ID: 205523580 A. 5 and 6 Status: Answered B. 6 and 7 Chosen Option: 3 C. 7 and 8 D. 9 and 10 Ans X 1. A

#### Comprehension:

**X** 3. D X 4. B

Amar, Babu, Cera and Diya were asked to solve a question paper with 4 multiple choice questions with choices 1,2,3,4. The answer sheet as marked by them is reproduced here.

	Amar	Babu	Cera	Diya
Q1	2	1	1	3
Q2	4	3	2	4
Q3	3	4	3	1
Q4	3	2	2	4
	La contract de la con		I	

Babu got all answers wrong. Amar's first two answers were definitely wrong. Diya got two answers right but her fourth answer was definitely wrong. Amar and Cera each have got only one correct answer.

SubQuestion No: 20

Q.2 Which of Cera's question is correct?

A. Q1

B. Q2

C. Q3

D. Q4

Ans X 1. A

X 4. D

Question ID: 205523613 Status: Answered

Chosen Option: 1

#### Comprehension:

Amar, Babu, Cera and Diya were asked to solve a question paper with 4 multiple choice questions with choices 1,2,3,4. The answer sheet as marked by them is reproduced here.

	Amar	Babu	Cera	Diya
Q1	2	1	1	3
Q2	4	3	2	4
Q3	3	4	3	1
Q4	3	2	2	4

Babu got all answers wrong. Amar's first two answers were definitely wrong. Diya got two answers right but her fourth answer was definitely wrong. Amar and Cera each have got only one correct answer.

SubQuestion No: 21

Q.2 Which two answers of Diya is correct?

- A. Q1 and Q2
- B. Q1 and Q3
- C. Q2 and Q3
- D. Q3 and Q4

Ans







X 4. C

#### Comprehension:

Amar, Babu, Cera and Diya were asked to solve a question paper with 4 multiple choice questions with choices 1,2,3,4. The answer sheet as marked by them is reproduced here.

	Amar	Babu	Cera	Diya
Q1	2	1	1	3
Q2	4	3	2	4
Q3	3	4	3	1
Q4	3	2	2	4

Babu got all answers wrong. Amar's first two answers were definitely wrong. Diya got two answers right but her fourth answer was definitely wrong. Amar and Cera each have got only one correct answer.

SubQuestion No: 22

Q.2 Whose answer to Q4 is correct?

A. Amar

B. Babu

C. Diya

D. None

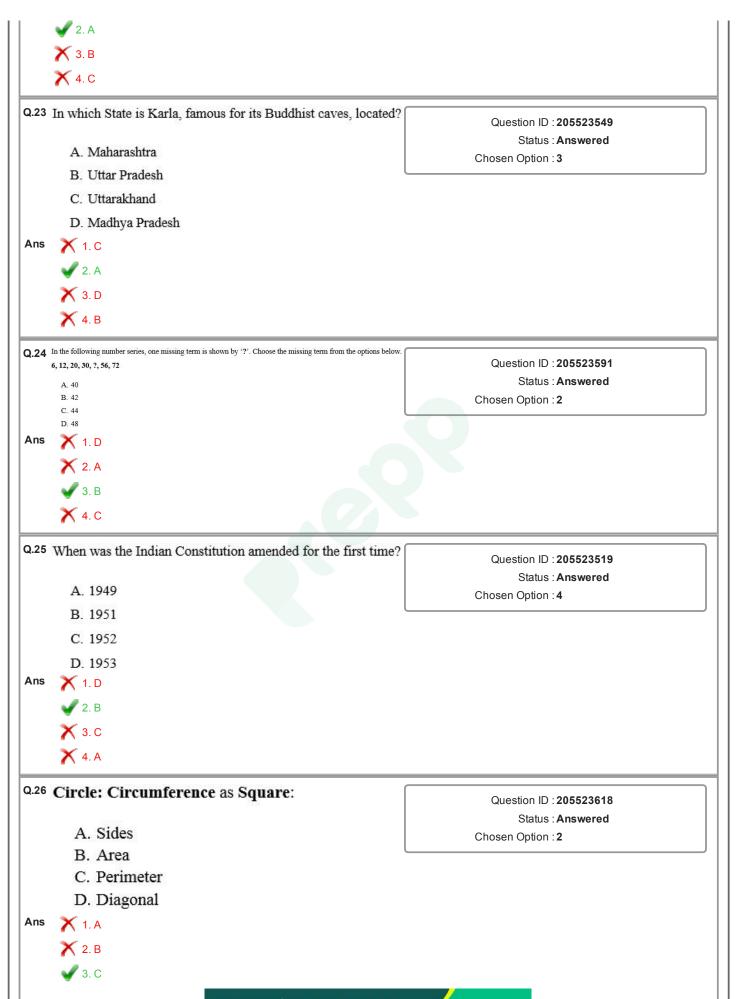
Ans 💢 1. D

Question ID : 205523614 Status : Answered

Question ID : 205523615 Status : Answered

Chosen Option: 3

Chosen Option: 4



	<b>X</b> 4. D				
Q.27	With which sport is Karnam Malleswari associated?	Question ID : 205523548 Status : Answered			
	A. Tennis	Chosen Option : 2			
	B. Swimming				
	C. Athletics				
	D. Weightlifting				
Ans	<b>X</b> 1. B				
	<b>✓</b> 2. D				
	<b>★</b> 3. A				
	<b>X</b> 4. C				
Q.28	Which was the first satellite to orbit our Moon?	Question ID : 205523529			
	A. Luna 2	Status : <b>Answered</b>			
	B. Luna 10	Chosen Option : 4			
	C. Apollo 10				
Ans	D. Apollo 11				
Allo	<b>★</b> 1.0				
	<b>X</b> 2. D				
	<b>★</b> 3. A				
	<b>√</b> 4. B				
Q.29	What should be subtracted from 107.03 to get 96.4?	Question ID : 205523564			
	4.4000	Status : <b>Answered</b>			
	A. 1.63	Chosen Option : 3			
	B. 10.63				
	C. 10.53				
A	D. 9.63				
Ans	<b>X</b> 1.0				
	<b>X</b> 2. D				
	<b>√</b> 3. B				
	<b>X</b> 4. A				
	Q.30 Which number will be in the middle if the following numbers are arranged in descending order?  Question ID: 205523600				
	4456, 4465, 4655, 4665, 4565	Status : <b>Answered</b>			
	A. 4456 B. 4465	Chosen Option : 4			
	C. 4565				
Ans	D. 4655 1. A				
	X 2.B				
	X 3. D				
	<b>√</b> 3. U				

	<b>√</b> 4. C	
Q.31	Find the product of square root of 16 and square of 4?	Question ID : 205523559 Status : Answered
	A. 8	Chosen Option : 2
	B. 64	
	C. 16	
	D. 256	
Ans	<b>X</b> 1. C	
	<b>√</b> 2. B	
	<b>★</b> 3. A	
	<b>X</b> 4. D	
Q.32	Which of the following is true?	Question ID : 205523517
		Status : <b>Answered</b>
	A. 1 Gigabyte = 1024 MB	Chosen Option :1
	B. 1 Gigabyte = 1,000,000 Kilobytes	
	C. 1 Gigabyte = 10,000 MB	
	D. 1 Gigabyte = 100,000 KB	
Ans	•	
	<b>X</b> 2. C	
	<b>★</b> 3. D	
	<b>★</b> 4. B	
Q.33	If 'A' is the son of 'B' and is the father of 'C', how is 'B' related to 'C'?	Outstan ID correspond
	A. Tathan	Question ID : 205523589 Status : Answered
	A. Father B. Son	Chosen Option : 4
	C. Grandparent	
	D. Grandchild	
Ans	<b>X</b> 1.B	
	<b>✓</b> 2. C	
	<b>★</b> 3. D	
	<b>X</b> 4. A	
Q.34	XCVI denotes	Question ID : 205523578
	A 116	Status : Answered
	A. 116	Chosen Option : 4
	B. 496	
	C. 96	
A ma	D. 84	
Ans	<b>X</b> 1. D	
	<b>★</b> 2. A	
	<b>√</b> 3. C	

	<b>X</b> 4. B	
Q.35	World Tuberculosis (TB) day is observed on?	Question ID : 205523525 Status : Answered
	A. 28th March	Chosen Option : 3
	B. 24th March	
	C. 24th May	
	D. 28th May	
Ans	<b>X</b> 1. D	
	× 2. A	
	<b>√</b> 3. B	
	<b>★</b> 4. C	
Q.36	Unscramble the letters 'CCITRKE' to form an English word and find the fifth letter of the unscrambled word?	0 10
	A. C	Question ID : 205523596 Status : Answered
	B. K C. E	Chosen Option : 2
Ans	D.I <b>★</b> 1. D	
	✓ 2. B	
	<b>★</b> 3. A	
	<b>★</b> 4. C	
Q.37	Which of the following are called supplementary angles?	Overstiers ID + 205522500
		Question ID : 205523560 Status : Answered
	A. Angles totalling 180°	Chosen Option : 3
	B. Angles totalling 135°	
	C. Angles totalling 75°	
	D. Angles totalling 90°	
Ans	<b>X</b> 1. D	
	× 2. C	
	<b>√</b> 3. A	
	<b>★</b> 4. B	
Q.38	Who gave the slogan 'Do or Die' during India's freedom struggle?	Question ID : 205523534
	A 77	Status : Answered
	A. Veer Savarkar  B. Nethaji Subhas Chandra Bose	Chosen Option : 4
	C. Mahatma Gandhi	
	D. Subramanya Bharati	
Ans	<b>★</b> 1. A	
	<b>★</b> 2. B	
	<b>※</b> 3. D	
	<b>√</b> 4. C	

Q.39 Rajiv said, pointing to a girl, "She is the only daughter of the father of my sister's brother". If so how is the girl related to Question ID: 205523599 Status: Answered A. Mother Chosen Option: 1 B. Aunt C Sister Ans **1.** C X 2. A X 3. B X 4. D Q.40 A man buys 144 oranges for Rs.360 and sells them at a gain of 10%. At what rate per dozen does he sell them? Question ID: 205523568 A. 25 Status: Answered B. 30 Chosen Option: 4 C. 33 D. 36 Ans X 1. D 2. C X 3. A X 4. B Q.41 Arrange the following word in alphabetical order and find the third word? Question ID: 205523598 Singer, Single, Sinister, Simple. Status: Answered Chosen Option: 3 A. Single B. Singer C. Sinister D. Simple Ans X 1. D X 2. B X 3. C **√** 4. A Comprehension: Read the following information and answer the following questions. In a class of 40 students, 28 can speak Tamil and 30 can speak Telugu. All students can speak at least one of the two languages. SubQuestion No: 42 Q.4 Find the number of persons who can speak only Telugu? Question ID: 205523611 Status: Answered A. 8 Chosen Option: 2 B. 10 C. 12 D 14 Ans X 2. B

Comprehension: Read the following information and answer the following questions. In a class of 40 students, 28 can speak Tamil and 30 can speak Telugu. All students can speak at least one of the two languages. SubQuestion No: 43 Q.4 Find the number of students who can speak only Tamil. Question ID: 205523610 Status: Answered A. 8 Chosen Option: 1 B 10 C. 12 D. 14 Ans X 1. A X 2. D X 3. C 4. B Comprehension: Read the following information and answer the following questions. In a class of 40 students, 28 can speak Tamil and 30 can speak Telugu. All students can speak at least one of the two languages. SubQuestion No: 44 Q.4 Find the minimum number of students who can speak both Tamil and Telugu. Question ID: 205523609 Status: Answered A. 12 Chosen Option: 2 B. 15 C. 18 D. 22 Ans X 1. A X 2. D **√** 3. C 🗙 4. B Q.45 The function of the lens in our eyes is to Question ID: 205523527 Status: Answered A. Cover the eyes Chosen Option: 2 B. Send messages of images to the brain C. Change the focal distance of the eye D. Protects eyes from injury. Ans X 1. A X 3. D X 4. B

Question ID: 205523530 How many moons does the planet Mars have? Status: Answered A. 1 Chosen Option: 3 B. 2 C. 3 D. 4 Ans X 1. A X 2. D **√** 3. B X 4. C Q.47 In India who is the executive head of the state? Question ID: 205523539 Status: Answered A. Prime Minister Chosen Option: 3 B. The President C. The Chief justice of Supreme Court D. The Governor Ans X 2. C X 4. D Q.48 The product of 2 numbers is 35828 and their HCF is 26. Find their LCM. Question ID: 205523583 A. 931788 Status: Answered B. 689 Chosen Option: 3 C. 1378 D. 3583 Ans X 1. D **√** 2. C X 3. B **X** 4. A Q.49 Which is the capital of Cyprus? Question ID: 205523545 Status: Answered A. Nicosia Chosen Option: 4 B. Polis C. Lamaca D. Araddipou Ans X 1. B Q.50 n ID: 205523605

If your father were your mother, your mother your brother, your brother your sister and your sister your father, how would Status: Answered you call your sister? Chosen Option: 2 A. Father B. Mother D. Sister Ans X 1. D **X** 3. C X 4. B Q.51 Raj scored 67, 69, 78, and 88 in 4 of his subjects. What should be his score in the 5th subject so that his average equals 80? Question ID: 205523582 Status: Answered B. 90 C. 96 Chosen Option: 2 D. 98 Ans X 1. C **√** 2. D X 3. A X 4. B Q.52 Who invented Penicillin? Question ID: 205523537 Status: Answered A. Ian Fleming Chosen Option: 1 B. Alexander Fleming C. Stephen Hawking D. Alexander Graham Bell Ans X 2. C **X** 3. A X 4. D Q.53 Aruna Asaf Ali is remembered for hoisting the Indian National Congress Flag at Question ID: 205523521 Status: Answered A. Non-cooperation Movement. Chosen Option: 2 B. Civil Disobedience Movement C. Self-rule Movement D. Quit India Movement X 1. C Ans X 2. B X 3. A √ 4. D Q.54 In 2014, the Lok Sabha was elected. Question ID: 205523552 Status: Answered A. 16th Chosen Option: 3 B. 19th C. 14th D. 23rd

X 4. D Q.55 Which boxer is nicknamed 'The Real Deal'? Question ID: 205523547 Status: Answered A. Mike Tyson Chosen Option: 1 B. Mohammed Ali C. Evander Holyfield D. Joe Louis Ans X 2. B X 3. D X 4. A Q.56 If Christmas was on Sunday in 2011, what day will it be in 2012? Question ID: 205523594 Status: Answered A. Monday Chosen Option: 4 B. Tuesday C. Wednesday D. Thursday Ans X 1. A X 2. D X 3. C 🎻 4. B Comprehension: Read the following information and answer the following questions. Five girls are sitting in front, facing you. Ruhi and Manali respectively are sitting to the right and left of Urja. Dhwani is sitting between Manali and Tanya. SubQuestion No: 57 Q.5 How many girls are there between Dhwani and Ruhi? Question ID: 205523604 Status: Answered A. 1 Chosen Option: 2 B. 2 C. 3 D. 4 Ans X 1. D **X** 3. C

Comprehension: Read the following information and answer the following questions. Five girls are sitting in front, facing you. Ruhi and Manali respectively are sitting to the right and left of Urja. Dhwani is sitting between Manali and Tanya. SubQuestion No: 58 Q.5 Who is sitting in the middle? Question ID: 205523602 Status: Answered A. Dhwani Chosen Option: 2 B. Urja C. Manali D. Tanya Ans X 1. B X 3. D X 4. A Comprehension: Read the following information and answer the following questions. Five girls are sitting in front, facing you. Ruhi and Manali respectively are sitting to the right and left of Urja. Dhwani is sitting between Manali and Tanya. SubQuestion No: 59 Q.5 Who is sitting to the right of Tanya? Question ID: 205523603 Status: Answered A. Ruhi Chosen Option: 4 B. Manali C. Dhwani D. Urja Ans Q.60 The Rowlatt Act was passed in which year? Question ID: 205523522 Status: Marked For Review A. 1919 Chosen Option: 4 B. 1921

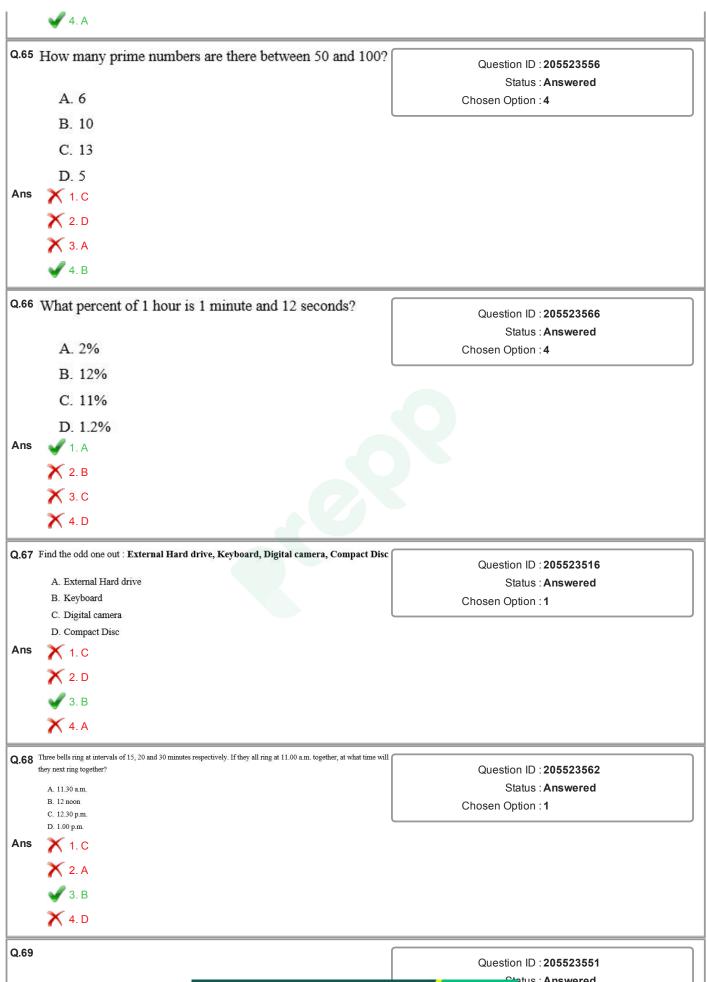
C. 1923

D. 1916

Ans



	<b>X</b> 4. B	
Q.61	Blunt: Sharp as Sow :	Question ID : 205523617
	A. Reap	Status : <b>Answered</b> Chosen Option : <b>3</b>
	B. Seeds	Chosen Option . 3
	C. Farmer	
	D. Crop	
Ans	<b>X</b> 1. C	
	<b>X</b> 2. D	
	<b>X</b> 3. B	
	<b>✓</b> 4. A	
	7.71	
Q.62	Which among the below choices can cause a Tsunami (also known as harbor wave)	Question ID : 205523526
	A. Under sea earthquakes	Status : <b>Answered</b>
	B. Typhoon	Chosen Option : 2
	C. Volcanic eruptions on land	
Ans	D. Drought	
Alla	<b>X</b> 1.B	
	✓ 2. A	
	<b>X</b> 3. D	
	<b>X</b> 4. C	
Q.63	Find the odd one out.	Question ID : 205523590
	1, 8, 27, 36, 125, 216	Status : <b>Answered</b> Chosen Option : <b>1</b>
	A. 1	
	B. 8	
	C. 36	
	D. 216	
Ans	<b>X</b> 1. D	
	✓ 2. C	
	<b>X</b> 3. A	
	<b>X</b> 4. B	
Ο 64	Calculate the amount on Rs. 37,500 @ 8% p.a compounded half yearly for	
<b></b>	1 $\frac{1}{2}$ years.	Question ID : 205523579
		Status : <b>Answered</b> Chosen Option : <b>3</b>
	A. Rs. 42,182.40 B. Rs. 42,000	Onosen Option . •
	C. Rs. 42,120	
	D. Rs. 42,812.40	
Ans	<b>X</b> 1. D	
	<b>X</b> 2. C	
	<b>X</b> 3. B	
	# X 1 =	



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atus : Answered

When did Vasco da Gama land in India? Chosen Option: 1 A. 1492 B. 1498 C. 1948 D. 1857 Ans **√** 1. B **X** 3. C X 4. D Q.70 Five students Priyanka, Mary, Sunil, Asha and Ryan are standing in a line. Priyanka and Sunil are standing ahead of Ryan Sunil is standing between Ryan and Asha. Between Sunil and Mary, Ryan is standing. Who is the first in the line? Question ID: 205523597 Status: Answered A. Asha B. Sunil Chosen Option: 4 C. Ryan D. Priyanka Ans X 1. B X 2. A **X** 3. C 🎻 4. D Q.71 From the following which is an example of a single-celled organism? Question ID: 205523532 Status: Not Attempted A. Protozoa Chosen Option: --B. Anthropods C. Echinoderms D. Annelids Ans X 1. C X 2. D √ 3. A X 4. B Q.72 A's height is 5/8th of B's height. What is the ratio of B's height to A's height? Question ID: 205523565 Status: Not Attempted A. 5:8 Chosen Option: --B. 3:8 C. 5:3 D. 8:5 Ans 1. D **X** 3. C X 4. B Q.73 Question ID: 205523524 Status: Not Attempted Chosen Option: --

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Which of the following is also called Marsh Gas? A. Propane B. Ethane C. Methane D. Butane Ans **1.** C X 2. D **X** 3. A **X** 4. B Q.74 A man travelling by bus finds that the bus crosses 35 electric poles in 1 minute and the distance between 2 poles is 50 metres. Find the speed of the bus. Question ID: 205523573 Status: Not Attempted A. 112 km/hr. B. 102 km/hr. Chosen Option: --C. 110 km/hr. D. 120 km/hr. Ans X 1. C X 3. A X 4. D Q.75 If AMERICA=1734651, INDIA=68961, how will you write CANADA? Question ID: 205523586 Status: Not Attempted A. 719181 Chosen Option: --B. 518191 C. 519581 D. 715148 Ans **1.** B X 2. D **X** 3. C **X** 4. A Q.76 Two-thirds of children are in the age group 1-12 years. Of this, if three-fourths are in the age group of 1-8 years find the Question ID: 205523563 fraction of children in the age group of 9-12 years? Status: Not Attempted A. 1/3 B. 1/4 Chosen Option: --C. 1/6 D. 1/2 Ans X 4. D Q.77 Question ID: 205523536 Status: Not Attempted Chosen Option: --

Where can you find the Golden Temple of Dambulla? A. Amritsar B. Sri Lanka C. Indonesia D. Malaysia X 1. C **X** 3. A Q.78 If COW=41, GOAT=43, then DOG=? Question ID: 205523587 Status: Not Attempted A. 47 Chosen Option: --B 38 C. 25 D. 26 Ans X 1. A **√** 2. D X 3. B X 4. C Q.79 In a company 10 employees get a salary of Rs. 36,200 each and 15 employees Question ID: 205523570 get a salary of Rs. 33,550 each. What is the average salary per employee? Status: Not Attempted A. 34,875 Chosen Option: --B. 34,610 C. 27,900 D. 36,410 Ans X 1. D **√** 2. B X 3. C X 4. A Q.80 Ram is 4 times his son's age today. Five years hence, Ram will be thrice his son's age. Find their current ages? Question ID: 205523561 Status: Not Attempted B. 40,10 C. 20,5 Chosen Option: --D. 32,8 Ans X 1. A **√** 3. B X 4. D Q.81 Question ID: 205523567 Status: Not Attempted Chosen Option: --

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Meena took a car loan for Rs.275,000 from the bank. She paid an interest @ 8% p.a. and settled the account after 3 years. At the time of settlement she gave her old scooter to the bank plus Rs.335,000. What price did the scooter fetch? A. 60,000 B. 6,000 C. 66,000 D. 6,600 Ans X 1. A Q.82 The distance between two places, A and B, is 300 km. Two riders, on scooters start simultaneously from A and B towards each other. The distance between them after 2.5hrs is 25 km. If the speed of one scooter is 10 km/hr more than the other, Question ID: 205523571 find the speed of each scooter in km/hr. Status: Not Attempted A. 50 and 60 Chosen Option: --B. 30 and 40 C. 40 and 50 D. 60 and 70 Ans X 1. D **X** 4. B Q.83 Emperor Ashoka was the successor of? Question ID: 205523520 Status: Not Attempted A. Chandragupta Maurya Chosen Option: --B. Bindusara C. Susima D. Dasharatha Ans X 2. C **X** 3. A X 4. D Q.84 The dance form Kuchipudi originated from which part of India? Question ID: 205523535 Status: Not Attempted A. Tamil Nadu Chosen Option: --B. Maharashtra C. Andhra Pradesh D. Odisha Ans X 4. B Q.85 Question ID: 205523543 Status: Not Attempted Chosen Option: --

Who is believed to have built the Konark Temple? A. Raja Kulothunga B. Narasimha Deva I C. Vishnugopa D. Mahipala Ans **X** 1. C Q.86 A seven-sided polygon is called Question ID: 205523577 Status: Not Attempted A. Nonagon Chosen Option: --B. Hexagon C. Heptagon D. Octagon Ans X 1. D Q.87 Julia started walking towards North direction from her house. After a while she turned left and later on turned right. She further turned right. Which direction is she facing now? Question ID: 205523592 Status: Not Attempted B West Chosen Option: --C. North D. South Ans X 1. B X 4. C Q.88 Read statements 1 and 2. Also read the conclusions 3 and 4 drawn from Question ID: 205523606 the statements. Status: Not Attempted Statement: Chosen Option: --1. Some birds are Donkeys. 2. All donkeys are stupid. Conclusions: 3. All birds are stupid. 4. Some birds are stupid. Choose which of the conclusions are right. A. Only 3 is correct B. Only 4 is correct C. Both 3 and 4 are correct D. Neither 3 nor 4 is correct

Ans









Q.89 What is the desert adjoining the Thar desert called in Pakistan?

- A. Gobi
- B. Cholistan
- C. Sukkur
- D. Mirpur

Ans







X 4. A

Question ID : 205523554

Status : Not Attempted

Chosen Option: --

Q.90 If Cot  $A = \frac{12}{5}$  then (Sin A+Cos A)× Cosec A is?

- A. 12/5
- B. 17/5
- C. 11/5

D. 2

Ans





X 3. A

X 4. C

Question ID : 205523585
Status : Not Attempted

Chosen Option: --

Q.91 Science of the study of preserved remains or traces of animals, plants, and other organisms from the remote past is called

- A. Anthropology
- B. Archaeology
- C. Paleontology
- D. Pharmacol

Ans



X 3. E

X 4. D

Question ID : 205523528
Status : Not Attempted

Chosen Option: --

Q.92 If  $(a^2 - b^2) \div (a + b) = 25$ , find a-b.

- A. 15
- B. 18
- C. 25
- D. 30

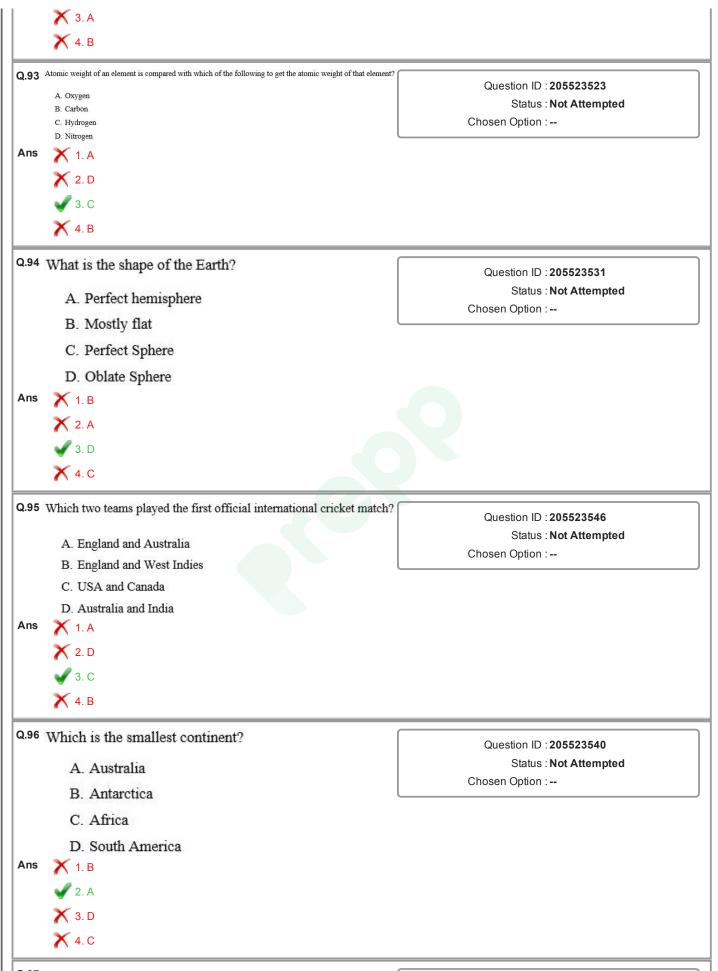
Ans



X 2. D

Question ID : 205523572 Status : Not Attempted

Chosen Option: --



A man sells a table for Rs. 4200 at 25% loss. At what price must he sell to get a Question ID: 205523576 profit of 25%? Status: Not Attempted A. 1,400 Chosen Option: --B. 8,400 C. 7,000 D. 5,600 Ans X 1. D X 3. B **X** 4. A Q.98 As the frequency of a wave increases, what happens to its wavelength? Question ID: 205523555 Status: Not Attempted A. It increases Chosen Option: --B. It remains same C. It decreases D. There is no connection between the two Ans Q.99 A tank can be filled by two taps X and Y in 5 hrs and 10 hrs respectively while another tap Z empties the tank in 20 hrs. In how many hours can the tank be filled if all 3 taps are kept open? Question ID: 205523575 Status: Not Attempted B 4 Chosen Option: --C. 7 Ans Q.10 Anil bought 100 eggs at Rs.6 per egg. He sold 25 eggs at 10% profit, another 25 eggs at 25% loss and the balance 50 eggs Question ID: 205523569 at 20% profit. Find the overall profit or loss percent Anil made? Status: Not Attempted A. 6.25% loss B. 6.25% profit Chosen Option: --C. 8% profit D. 12% loss Ans X 1. D 4. B

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