

RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

RRB NTPC Graduate 19th Jan 2017 Shift 3

Roll No:	
Participants Name:	
Test Center Name:	
Test Date:	19/01/2017
Test Time:	4:00 PM - 5:30 PM
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 Fill in the blank:

0, 2, 6, ----, 20, 30, 42

Ans 🗸 1. 12

X 2. 10

X 3. 8

X 4. 6

Q.2 Which of the following States hosted the 35th National Games in 2015?

Ans

X 1. Delhi

X 2. Goa

🌌 3. Kerala

X 4. Andhra Pradesh

Q.3 Which of the following is true for a Car running at a constant acceleration on a uniform straight road?

Ans

Acceleration of the car is zero

2 Velocity of the car is zero

Acceleration of the car is continuously changing

4. Velocity of the car is constantly changing

Q.4 What does UNHCR stand for?

Ans X 1. United Nations Human Capital Research

United Nations Humanity Committee for Refugees

United Nations High Commissioner for Refugees

United Nations Humanity Commission for Refugees

Q.5 In December 2015, who among the following was appointed as the new CEO of Food Safety and Standards Authority of India (FSSAI)?

Ans 1 Ashish Bahuguna

X 2. Anil Kumar

Question ID: 9888374947

Status: Answered

Chosen Option: 1

Question ID: 9888374863

Status: Answered

Chosen Option: 3

Question ID: 9888374864

Status: Answered

Chosen Option: 4

Question ID: 9888374904

Status: Answered

Chosen Option: 4

Question ID: 9888374876 Status: Not Attempted

3. Yudhvir Singh Malik	
✓ 4. Pawan Kumar Agarwal	
Q.6 Mr. Mahesh buys a toy for Rs.25 and sells it for Rs.30. Find the gain percentage.	Question ID : 9888374940
Ans 🗸 1. 20 %	Status : Answered
× 2. 22 %	Chosen Option : 1
× 3. 25 %	
× 4. 21 %	
Q.7 Which of the following is considered to be the largest volcano on Earth (in terms of its mass and footprint)?	Question ID : 9888374875
Ans X 1. Ojos del Salado	Status : Answered
× 2. Mount Vesuvius	Chosen Option : 2
✓ 3. Tamu Massif	
× 4. Mauna Kea	
Q.8 Divide Rs. 169 in the ratio 2:5:6. The rupees in the respective ratios are given by:	Question ID : 9888374918
Ans X 1. 26, 66 & 77	Status : Answered
√ 2. 26, 65 & 78	Chosen Option : 2
× 3. 25, 67 & 78	
★ 4. 26, 70 & 73	
Q.9 If PALE is coded as 5293, EARTH is coded as 32681, how is PEARL coded in that code?	Question ID : 9888374952
Ans X 1. 53289	Status : Answered
× 2. 53629	Chosen Option : 3
√ 3. 53269	
X 4. 53829	
2.10 All irrational number are numbers.	Question ID : 9888374914
Ans X 1. integers	Status : Answered
× 2. imaginary	Chosen Option : 4
× 3. whole	
✓ 4. real	
2.11 A telephone bill costs Rs. 35.50 for 3 minutes 20 seconds. What is the cost, in rupees, for	Question ID : 9888374919
5 minutes 30 seconds? (Round up to one decimal). Ans 1 58 6	Status : Answered
₩ 00.0	Chosen Option : 1
2. 58.7	
X 3. 58.5	
X 4. 58.8	
2.12 Find the fourth proportional to 12, 18, 20.	Question ID : 9888374913
Ans 🗸 1. 30	Status : Answered
× 2. 50	Chosen Option : 1
X 3. 35	
X 4. 40	
The value of $\frac{3.24 \times 4}{0.2} = ?$	Question ID : 9888374911
	Status : Answered
Ans × 1. 324	Chosen Option : 4

	\times 2. $\frac{162}{25}$	
	\times 3. $\frac{162}{5}$	
	\checkmark 4. $\frac{324}{5}$	
	To determine the health of a water body, what is measured?	Question ID : 9888374868
Ans	- Dissolved Oxygen	Status : Answered Chosen Option : 1
	× 2. Dissolved Fluorine	Citosen Opuon. 1
	X 3. Dissolved Methane	
	X 4. Dissolved Calcium	
Q.15	Which of the following gases is also known as a 'Stranger' gas?	Out of the ID : 0000274007
Ans	✓ 1. Xenon	Question ID : 9888374867 Status : Answered
	× 2. Neon	Chosen Option : 1
	X 3. Krypton	
	X 4. Argon	
Q.16	A question and two statements labeled (I), (II) are given. You have	<u> </u>
	to decide which statement(s) is/are sufficient to answer the question.	Question ID : 9888374977
	What is Rashmi's rank in the class?	Status : Answered Chosen Option : 1
	I. There are 25 students in the class.	
	II. There are 8 students who have scored less than Rashmi.	
Ans	1. Both the statements together are needed.	
	× 2. Statement I alone is sufficient.	
	X 3. Statement II alone is sufficient.	
	★ 4. Either I or II alone is sufficient.	
Q.17	A shopkeeper cheats to the extent of 15% while buying and selling fruits, by using tampered	
	weights. His total gain, in percentage, is:	Question ID : 9888374930 Status : Answered
Ans	N 1 32.13	Chosen Option : 2
	✓ 2. 32.25	
	× 3. 32	
	★ 4. 32.5	
Q.18	The volume (in cu.cm.) of a right circular cylinder with radius 2 cm and height 2 cm is: (take $\pi = \frac{22}{7}$)	Question ID : 9888374939
Ans	× 1. 175/7	Status : Answered
	× 2. 176 / 21	Chosen Option : 3
	✓ 3. 176 / 7	
	·	
	× 4. 176	
Q.19	Jawahar Rozgar Yojana (JRY) was started with effect from	Question ID : 9888374882
Ans	X 1. April, 1, 1977	Status : Answered
	× 2. April, 1, 1998	Chosen Option : 1
	X 3. April, 1, 2012	
	✓ 4. April, 1, 1989	
Q.20	The '2016 ExoMars Trace Gas Orbiter' is the first in a series of Mars missions to be undertaken	
	jointly by the two space agencies, European Space Agency (ESA) and	Question ID : 9888374896

Ans X 1. NASA, USA Status: Answered Chosen Option: 3 🗡 2. JAXA, Japan X 3. ISRO, India 4 Roscosmos, Russia Q.21 Compute: 10584 ÷ 168-63 Question ID: 9888374909 Ans X 1. 1 Status: Answered **2.** 0 Chosen Option: 2 \times 3. $\frac{540}{5}$ \times 4. $\frac{504}{5}$ Q.22 Which is the correct ascending order of the given numbers? Question ID: 9888374910 প্রদত্ত বিকল্পগুলির মধ্যে, সঠিক ঊর্ধক্রমানুসারে কোনটি রয়েছে? Status: Answered Chosen Option: 3 $\times 1.\frac{4}{9}, 0.3, \frac{2}{7}$ \times 2. 0.3, $\frac{4}{9}$, $\frac{2}{7}$ \checkmark 3. $\frac{2}{7}$, 0.3, $\frac{4}{9}$ $\times 4.\frac{2}{7}, \frac{4}{9}, 0.3$ Q.23 Pranhita is the largest tributary of Godavari river conveying the combined waters of the Penganga Question ID: 9888374907 river and the Wainganga river Ans 🗸 1. Wardha Status: Not Attempted Chosen Option: --X 2. Koyna X 3. Tapti X 4. Ulhas Q.24 There are total 200 students in a school, of which $\frac{2}{5}$ th are boys. Find the number of girls in the school. Question ID: 9888374908 Status: Answered Ans X 1. 100 Chosen Option: 3 X 2. 60 **3. 120** X 4. 80 Q.25 The Meenakshi Temple is located in -Question ID: 9888374874 Ans 🗸 1. Tamil Nadu Status: Answered Chosen Option: 1 X 2. Rajasthan X 3. Maharashtra

X 4. Punjab

Q.26 If $Sin \ x = \frac{4}{5}$, then $Sec \ x + Tan \ x = ?$

Ans X 1. 37 / 20

× 2. 31/12

3. **3**

X 4.1/3

Question ID : 9888374938 Status : Answered

Q.27 Which of the following sports is Korada Ramana related to? Question ID: 9888374861 Ans X 1. Football Status: Not Attempted Chosen Option: --2. Swimming 3. Weightlifting X 4. Archery Comprehension: Study the following information carefully and answer the question given below it: In a certain town, there are 5000 people. Out of them, 1200 do not subscribe for any newspaper, 2700 subscribe to 'The Indian Express' and 1800 subscribe to 'The Hindu'. SubQuestion No: 28 Q.2 How many subscribe to 'The Indian Express' only? Question ID: 9888374970 Status: Answered Ans X 1. 1100 Chosen Option: 2 √ 2. 2000 X 3. 2500 X 4. 1800 Comprehension: Study the following information carefully and answer the question given below it: In a certain town, there are 5000 people. Out of them, 1200 do not subscribe for any newspaper, 2700 subscribe to 'The Indian Express' and 1800 subscribe to 'The Hindu'. SubQuestion No: 29 Q.2 How many subscribe to both the newspapers? Question ID: 9888374971 Status: Answered Ans X 1. 3800 Chosen Option: 3 X 2. 1000 **3**. 700 X 4, 500 Q.30 Complete the Analogy: Question ID: 9888374944 When : Where :: Time : -----Status: Answered সাদৃশ্যতা পুরণ কর: Chosen Option: 3 কথন : কোখা্ম : : সম্ম : ---Ans Money Q.31 Question ID: 9888374948

Status: Answered Find the next term of the series: 1. GEI MOO, SUW, YAC, ----Chosen Option: 4 X 3. DBF 🗸 4. EGI Q.32 Mohiniyattam is a classical dance form of Question ID: 9888374886 Ans X 1. Maharashtra Status: Answered Chosen Option: 4 🗡 2. Tamil Nadu 🔀 3. Rajasthan 🍼 4. Kerala Q.33 Mr. Sriram invested Rs.14,000 in FD. How much will he get on maturity, if he invested it at 20 % Question ID: 9888374928 per annum compound interest for 6 months, compounded quarterly? Status: Answered X 1. Rs. 15,437 Ans Chosen Option: 4 X 2. Rs. 15,434 X 3. Rs. 15,436 4. Rs. 15,435 Q.34 Kyoto Climate Change Conference took place in Question ID: 9888374872 Ans X 1 December 1994 Status: Not Attempted Chosen Option: --√ 2. December 1997 X 3. December 2000 X 4. December 2004 Q.35 The mean of the data 8, 0, 3, 3, 1, 7, 4, 1, 4, 4 is: Question ID: 9888374941 Ans X 1. 3 Status: Answered Chosen Option: 2 **2.35** X 3. 3.75 X 4. 3.25 Q.36 The order of the layers of the atmosphere from the earth's surface (moving away from the Question ID: 9888374870 ভূ-পৃষ্ঠতল থেকে বায়ুমণ্ডলের স্করের ক্রমগুলি হল (ভূ-পৃষ্ঠ হইতে উধ্বের দিকে)-Status: Answered Ans 🗳 1. Chosen Option: 1 Troposphere - Stratosphere - Mesosphere - Thermosphere উপোস্ফিয়ার - স্ট্র্যাটোস্ফিয়ার - মেসোস্ফিয়ার - থার্মোস্ফিয়ার **X** 2. Mesosphere - Stratosphere - Troposphere - Thermosphere মেসোক্ষিয়ার - স্ট্র্যাটোক্ষিয়ার - ট্রপোক্ষিয়ার - থার্মোক্ষিয়ার **X** 3. Stratosphere - Troposphere - Mesosphere - Thermosphere স্ট্র্যাটোস্ফ্রিয়ার - উপোস্ফ্রিয়ার - মেসোস্ফ্রিয়ার - থার্মোস্ফ্রিয়ার Mesosphere - Troposphere - Stratosphere - Thermosphere মেসোস্ফিয়ার - উপোস্ফিয়ার - স্ট্র্যাটোস্ফিয়ার - থার্মোস্ফিয়ার Q.37 Which of the following is the first mammal species to be wiped out by human-induced climate change? Question ID: 9888374902 Ans X 1 Ursus maritimus Status: Not Attempted 🔀 2. Panthera tigris Chosen Option: --3. Bramble Cay melomys

Q.38 By rearranging TUOONRD, what do you get? Question ID: 9888374968 TUOONRD-কে সাজিয়ে আপনি কি পাচ্ছেন? Status: Answered Name of a river Chosen Option: 4 একটি নদীর নাম 🗙 2. Name of an animal একটি পশুর নাম 🗙 3. Name তা 🗕 একটি ফুলের নাম ✔ ^{4.} একটি ট্রেনের লাম Q.39 Given below is a statement followed by some conclusions. Decide which Question ID: 9888374979 of the given conclusions logically follow(s) from the given statements. Status: Answered Chosen Option: 1 The best evidence of India's glorious past is the growing popularity of Ayurvedic medicines in the West. Conclusions: I: Ayurvedic medicines are not popular in India. II: Allopathic medicines are more popular in India. Ans ✓ 1. Neither I nor II follow 2. Only conclusion II follows 3 Either I or II follows A Only conclusion I follows Q.40 The Andamans and Nicobars are separated by the ______, which is 150 km wide. Question ID: 9888374906 X 1 Kardiva Channel Status: Answered 2. Ten Degree Channel Chosen Option: 2 3 Nine Degree Channel 4 Mozambique Channel Q.41 In March 2016, which of the following biosphere reserve was included in UNESCO's World Question ID: 9888374901 Network of Biosphere Reserves? Status: Answered Ans 1 Agasthyamala Biosphere Reserve Chosen Option: 3 2. Nilgiri Biosphere Reserve 🔀 3. Nanda Devi Biosphere Reserve ¥ 4 Simlipal Biosphere Reserve Q.42 18 men built a ship model in 7 days. How many days would it take for 15 men? Question ID: 9888374920 Ans X 1.8.7 Status: Answered X 2. 8.5 Chosen Option: 3 3.84 \times 4. $\frac{43}{5}$ Q.43 What will be the next number in the following series? Question ID: 9888374946 0, 2, 9, 28, 65, -----Status: Answered Chosen Option: 4 Ans X 1.81

A Panthera uncia

√ 2. 126



Comprehension:

Read the following information carefully and answer the questions given below it:

- (i) Govind is shorter than Ashish but taller than Kamal.
- (ii) Naren is shorter than Kamal.
- (iii) Jeyanth is taller than Naren.
- (iv) Ashish is taller than Jeyanth.

SubQuestion No: 44

Q.4 Who among them is the tallest?

Ans X 1. Govind

X 2. Jeyanth

X 3. Naren

4 Ashish

Question ID: 9888374963 Status: Answered

Chosen Option: 4

Comprehension:

Read the following information carefully and answer the questions given below it:

- (i) Govind is shorter than Ashish but taller than Kamal.
- (ii) Naren is shorter than Kamal.
- (iii) Jeyanth is taller than Naren.
- (iv) Ashish is taller than Jeyanth.

SubQuestion No: 45

Q.4 Which can be definitely deduced from the data?

Ans V 1. Kamal is shorter than Govind.

2. Jeyanth is the 2nd tallest among the five.

X 3. Kamal and Jeyanth are of same height.

4. Govind and Jeyanth are of same height.

Question ID: 9888374965

Status: Answered

Chosen Option: 1

Comprehension:

Read the following information carefully and answer the questions given below it:

- (i) Govind is shorter than Ashish but taller than Kamal.
- (ii) Naren is shorter than Kamal.
- (iii) Jeyanth is taller than Naren.
- (iv) Ashish is taller than Jeyanth.

SubQuestion No: 46

Q.4 Who among them is the shortest?

Ans X 1 Ashish

X 2. Govind

X 3. Kamal

🖊 4. Naren

Question ID: 9888374964 Status: Answered

Q.47 Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements.

Question ID: 9888374967 Status: Answered Chosen Option: 1

Statement:

All caps are books. All books are pens.

Conclusions:

I: Some caps are not pens.

II: Some pens are caps.

✓ 1. Only conclusion II follows

2. Only conclusion I follows

Neither I nor II follows

X 4 Either I or II follows

Q.48 Given below is a statement followed by some conclusions. Decide which of the given conclusions logically follow(s) from the given statements.

Statement:

Industrial Revolution, which started in Europe first, has brought about the modern age.

Conclusions:

I: Disparity between rich and poor results in a revolution.

II: Revolution overhauls society.

নীচে একটি বিবৃতি এবং তার পর কয়েকটি সিদ্ধান্ত দেওয়া হয়েছে। নির্ণয় করুন যে প্রদত্ত বিবৃতিগুলিকে কোন সিদ্ধান্ত(গুলি) যুক্তিসঙ্গতভাবে অনুসরণ করছে।

বিবৃতিঃ

শিল্প বিপ্লব, যা প্রথমে ইউরোপে শুরু হয়েছিল, তা আধুনিক যুগের সূচনা করে।

সিদ্ধার:

।: ধনী এবং দরিদ্রের মধ্যে বৈষম্যের ফলে বিপ্লব ঘটে।

াা: বিপ্লব সমাজে আমূল পরিবর্তন আনে।

Ans

Either I or II follows 🗡 1 হয় । অথবা ॥ অনুসরণ করছে

Neither I nor II follow

🗡 ² সিদ্ধান্ত । বা ॥ কোনটিই অনুসরণ করছে না

Only conclusion II follows

শুধুমাত্র সিদ্ধান্ত ॥ অনুসরণ করছে

Only conclusion I follows

🗡 ^{4.} শুধুমাত্র সিদ্ধান্ত । অনুসরণ করছে

Q.49 Almatti Dam is a hydroelectric project on the _____ river.

Ans

1 Krishna

X 2. Yamuna

🗙 3. Kaveri

X 4. Godavari

Question ID: 9888374980

Status: Answered

Chosen Option: 3

Question ID: 9888374871

Status: Answered

Chosen Option: 3

Q.50

Question ID: 9888374956

If A denotes \div , B denotes \times , C denotes + and D denotes -, then Status: Answered Chosen Option: 4 1256 12A4C5D6=-----X 3. 36 **4**. 53 Q.51 A DVD is an example of -Question ID: 9888374892 Ans X 1. Solid-state storage device Status: Answered Chosen Option: 3 X 2. Output device X 3. Hard disk 4 Optical disk Q.52 If the product of two numbers is 3360 and their LCM is 96, then their HCF is: Question ID: 9888374916 Ans 🗸 1. 35 Status: Answered X 2. 33 Chosen Option: 1 X 3. 34 X 4. 29 Q.53 What is the highest denomination note ever printed by the RBI? Question ID: 9888374899 Ans X 1. Rs. 1,00,000 Status: Answered 2. Rs. 10,000 Chosen Option: 2 X 3. Rs. 5,000 X 4. Rs. 1,000 Q.54 To avoid train accidents in the future, Minister of Railways, Suresh Prabhu launched which of the following? Question ID: 9888374895 Ans 1. Mission 'Zero Accident' Status: Answered 2. Mission 'Rail Efficiency' Chosen Option: 1 3. Mission 'Unmanned Crossings' 4 Mission 'Rail Safety' Q.55 Which of the following was India's first Lunar Mission? Question ID: 9888374879 নিচের কোনটি ভারতের প্রথম চান্দ্র (লুনার) মিশন ছিল? Status: Answered 🗙 1. Aditya Chosen Option: 1 Ans আদিত্য 🗙 2. AVATAR অবতার Chandrayaan-1 চন্দ্ৰযাল-১ 🗙 4. ASTROSAT অ্যাস্ট্রোস্যাট Comprehension:

Following is a record of the performance of a football team for the seven tournaments played in a year.

Tournament	Matches	Matches	Total matches
	Won	Lost	played
First	5	3	8
Second	4	4	8
Third	5	2	7
Fourth	6	3	9
Fifth	4	2	6
Sixth	3	3	6
Seventh	2	4	6

SubQuestion No: 56

Q.5 What percent of the matches did the team win overall?

Ans 🗸 1. 58%

X 2. 80%

X 3. 75%

X 4. 52%

Question ID: 9888374974 Status: Answered

Chosen Option : 1

Comprehension:

Following is a record of the performance of a football team for the seven tournaments played in a year.

Tournament	Matches	Matches	Total matches
	Won	Lost	played
First	5	3	8
Second	4	4	8
Third	5	2	7
Fourth	6	3	9
Fifth	4	2	6
Sixth	3	3	6
Seventh	2	4	6

SubQuestion No: 57

 $^{Q.5}_{7}$ Which tournament was the best for the team?

Ans 🗸 1. Third

× 2. First

X 3. Fifth

X 4 Fourth

Comprehension:

Question ID: 9888374973

Status: Answered

Following is a record of the performance of a football team for the seven tournaments played in a year.

Tournament	Matches	Matches	Total matches
	Won	Lost	played
First	5	3	8
Second	4	4	8
Third	5	2	7
Fourth	6	3	9
Fifth	4	2	6
Sixth	3	3	6
Seventh	2	4	6

SubQuestion No: 58

Q.5 How many matches did the team win during the year?

Ans 💢 1. 50

X 2. 21

3. 29

X 4. 25

Question ID: 9888374975 Status: Answered

Chosen Option: 3

Comprehension:

Following is a record of the performance of a football team for the seven tournaments played in a year.

Tournament	Matches	Matches	Total matches
	Won	Lost	played
First	5	3	8
Second	4	4	8
Third	5	2	7
Fourth	6	3	9
Fifth	4	2	6
Sixth	3	3	6
Seventh	2	4	6

SubQuestion No: 59

Q.5 Which tournament was the worst for the team?

Ans 🗸 1. Seventh

X 2. Second

X 3. Sixth

X 4. Fifth

Question ID: 9888374976 Status: Answered Chosen Option: 1

Q.60 If > denotes +, < denotes -, + denotes \div , # denotes \times , - denotes =, \times denotes > and = denotes <, choose the correct statement from the following:

Ans $\times 1.9 + 9 > 9 = 9$

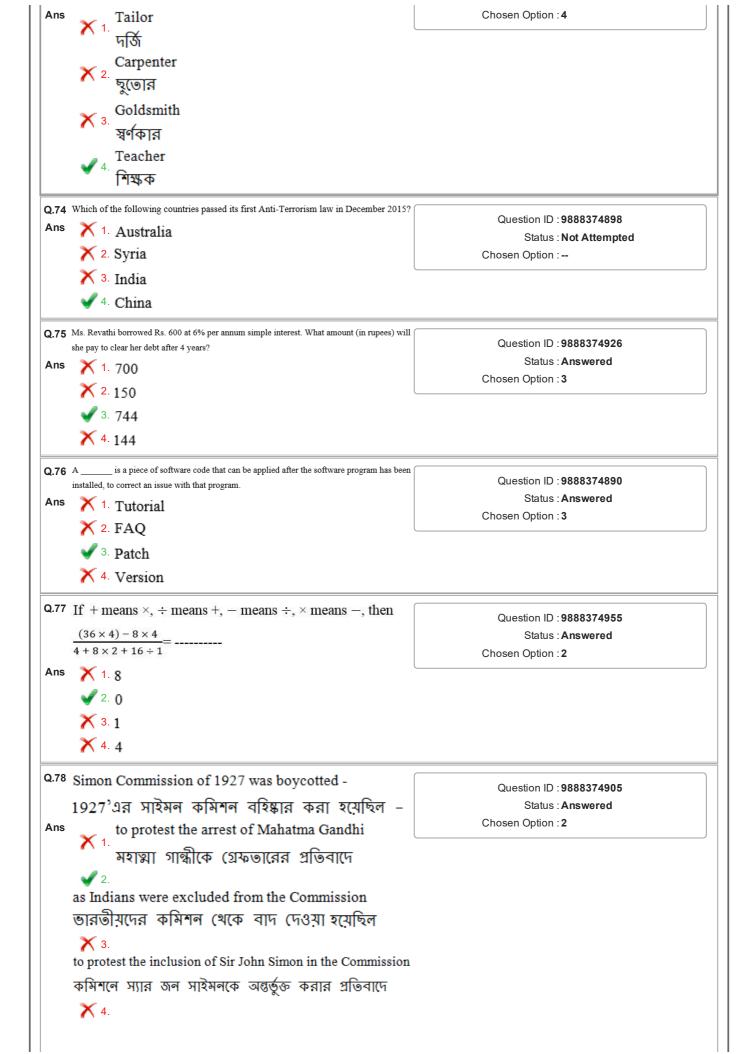
 \times 2. 9 < 7 + 7 = 6

 \times 3. 7 # 7 > 7 + 7 = 7 # 7 > 1

Question ID: 9888374954 Status: Answered

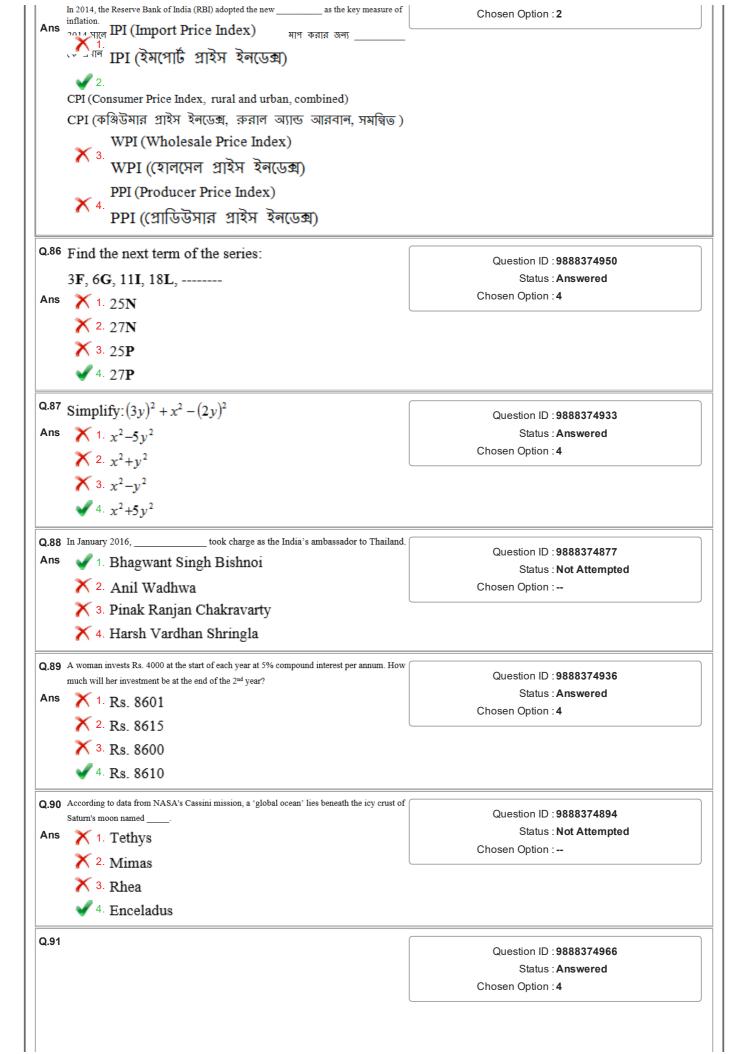
	✓ 4. 7 > 7 < 7 + 7 = 14				
Q.61	In which of the following states is the 'Losoong Festival' annually held?	Question ID : 9888374897			
Ans	★ 1. Nagaland	Status : Answered			
	× 2. Uttar Pradesh	Chosen Option : 1			
	✓ 3. Sikkim				
	× 4. Uttarakhand				
Q 62	Complete the Analogy :				
	Speaker: Listener:: Film:	Question ID : 9888374945			
	সাদৃশ্যতা পূরণ কর:	Status : Answered Chosen Option : 1			
	,	Onoscii Option i			
	বিকা : শ্ৰোভা : : সিলেমা :				
Ans	Viewer 1.				
	দৰ্শক				
	★ 2. Critic সমালোচক				
	A =4=				
	X 3. Actor অভিনেতা				
	Broadcaster				
	সম্প্রচারকারী				
	สานธุเล ช [ล]				
Q.63	As envisaged in the Constitution of India, the Vice-President of India is elected by - ভারতীয় সংবিধাল অনুযায়ী, ভারতের উপরাষ্ট্রপতি যার দ্বারা নির্বাচিত হয়, উনি হলেন –	Question ID : 9888374865			
Ans	The President of India	Status : Answered			
	সাভ Fresident of India ভারতের রাষ্ট্রপতি	Chosen Option : 2			
	ভার(তর রাঙু্পাত ✓ 2.				
	The elected members of both Houses of the Parliament				
	সংসদের উভ্য সদলের নির্বাচিত সদস্যগণ				
	The members of Rajya Sabha				
	রাজ্যসভার সদস্যগণ				
	The Drime Minister of India				
	ভারতের প্রধানমন্ত্রী				
	อาสเอล มาเกาสูก				
Q.64	Mrs. Vijaya takes a total of 9 hours 50 minutes in <i>walking</i> a distance and <i>running</i> back to same place where she started. She could <i>walk both ways</i> in 12 hrs 20 minutes. The time taken by her to	Question ID : 9888374924			
	run both ways is:	Status : Answered			
Ans	X 1. 7 hours 45 min	Chosen Option : 4			
	× 2. 7 hours 35 min				
	X 3. 7 hours 15 min				
	✓ 4. 7 hours 20 min				
Q 65	If Diamond is called Gold, Gold is called Silver, Silver is called Emerald and Emerald is called				
Q.00	Ruby, which is the hardest substance?	Question ID : 9888374953			
Ans	X 1. Ruby ✓ 1. Ruby	Status : Answered Chosen Option : 2			
	✓ 2. Gold	опозен орион .2			
	X ₃ Silver				
	× 4. Emerald				
0.66	Anwesha Scheme which aims at providing quality education to SC and ST students was launched (
W.00	by the government.	Question ID : 9888374859			
Ans	X ¹ Uttar Pradesh	Status : Answered			
		Chosen Option : 1			

✓ 2. Odisha	
3. Maharashtra	
T. Billai	
Q.67 Two buses start from a house at an interval of 5 minutes and move with a speed of 10 km/hr in the same direction. With how much speed (km/hr.) should a woman coming from the opposite	Ougstion ID : 0999374023
direction towards the house travel, to meet the buses at an interval of 3 minutes?	Status : Answered
Ans X 1. 6.5	Chosen Option : 4
₹ 2. 6	
\times 3. $6\frac{1}{3}$	
$\sim 3.6\frac{1}{3}$	
\checkmark 4. $6\frac{2}{3}$	
3	
Q.68 Find the similarity among the following dance forms.	Question ID : 9888374958
Kathak, Kathakali, Bharathanatyam, Madhubani	Status : Answered
	Chosen Option : 4
Ans 1. There is no similarity at all	
2. All these originated in North India	
★ 3. All are practiced by female artists only	
★ 4. All are South Indian dance forms	
Q.69 The House of the People (Lok Sabha) consists of not more than members choses	
by direct election only from territorial constituencies in the States.	Question ID : 9888374881 Status : Answered
Ans X 1. 550	Chosen Option : 1
× 2. 518	
√ 3. 530	
★ 4. 525	
Q.70 The cash difference between the selling price of an article at a profit of 4 % and 8 % is Rs. 3. Th	
ratio of two selling prices is:	Question ID : 9888374931 Status : Answered
Ans X 1. 25:27	Chosen Option : 2
✓ 2. 26:27	
X 3. 26:31	
★ 4. 26:29	
Q.71 Arrange the given English words in alphabetical order and choose the one that comes first	t.
Ans X 1. Quarry	Question ID : 9888374949
× 2. Quarter	Status : Answered Chosen Option : 4
X 3. Quarrel	
✓ 4. Qualify	
Q.72 As per the Railway Budget 2016, SMART coaches were proposed for more comfortable journeys. What does SMART stand for?	Question ID : 9888374885
Ans 1.	Status : Answered
Scientifically Modified Automatic Refreshing Travel	Chosen Option : 1
X 2.	
Scientifically Modified Aesthetic Refreshing Travel	
★ 3.	
Specially Modified Automatic Refreshing Travel	
4. Specially Modified Aesthetic Refreshing Travel	
. ,	
Q.73 Find the odd one out:	Question ID : 9888374957
নিম্নলিথিতগুলির মধ্যে থেকে বিষমটি বের করুন:	Status : Answered



to protest against the Jallianwala baug massacre জালিয়ানওয়ালা বাগ গণহত্যার প্রতিবাদে Q.79 Who among the following players was conferred the '2015 ICC Emerging Player of the Year' Award? Question ID: 9888374862 X 1. Joe Root Status: Answered 🗸 2. Josh Hazlewood Chosen Option: 2 X 3. Steve Smith ¾ Mohammed Shami Q.80 Mr. Prasad travelled equal distances at speeds of 2 km/hr., 4 km/hr., and 6 km/hr., and took a Question ID: 9888374925 total of 55 minutes to complete. Find the total distance he travelled, in km. Status: Answered Ans X 1. 2 Chosen Option: 4 X 2. 1 Q.81 Justice A P Shah Committee was setup to work on the dispute regarding Oil and Gas blocks in Question ID: 9888374858 KG Basin between ONGC and Status: Not Attempted Ans 1 Reliance Industries Ltd Chosen Option: --X 2. Essar Oil 🔀 3. Hindustan Oil Exploration Company Ltd 4 Bharat Petroleum Corporation Ltd Q.82 Saha Institute of Nuclear Physics is located in -Question ID: 9888374893 X 1. Tamil Nadu Status: Answered Chosen Option: 4 X 2. Delhi X 3. Maharashtra 4. West Bengal Q.83 Right to Education became a fundamental right in -Question ID : 9888374869 Ans 🗸 1. April 2010 Status: Answered Chosen Option: 2 2. April 2004 3. April 2008 X 4. April 2012 Q.84 Which of the following is NOT a Fundamental Duty as per the Constitution of India? Question ID: 9888374880 নিচের কোনটি ভারতের সংবিধান অনুযায়ী একটি মৌলিক কর্তব্য নয়? Status: Answered X 1. Chosen Option: 3 to safeguard public property and to abjure violence সর্বসাধারণের সম্পত্তি রক্ষা এবং সহিংসতা শপথপূর্বক বর্জন করা to value and preserve the rich heritage of our composite culture আমাদের বিমিশ্র সংস্কৃতির সমৃদ্ধশালী ঐতিহ্যকে সম্মান জানালো ও সংরক্ষণ করা to cherish and follow the noble ideals which inspired our national struggle for freedom সেই মহান আদর্শগুলি প্রতিপালন ও অনুসরণ করা, যেগুলি স্বাধীনতার জন্য আমাদের জাতীয় সংগ্রামকে অনুপ্রাণিত করেছিল to vote in public elections সর্বসাধারণের নির্বাচনে ভোট দেওয়া Q.85

Question ID : 9888374883 Status : Answered



Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements.

Statement:

Some ducks are birds. Some birds are cows.

Conclusions:

I: Some ducks are cows.

II: Some cows are ducks.

নীচে ক্যেকটি বিবৃতি এবং তারপরে ক্যেকটি সিদ্ধান্ত দেওয়া রয়েছে। আপলাকে ধরে নিতে হবে যে প্রদত্ত বিবৃতিগুলি সত্যি, এমনকি যদি সেগুলি সাধারণভাবে জ্ঞাত বাস্তবের থেকে ভিন্নও হয় এবং তারপর নির্ণয় করতে হবে যে প্রদত্ত বিবৃতিগুলিকে কোন সিদ্ধান্ত(গুলি) যুক্তিসঙ্গতভাবে অনুসরণ করছে।

বিবৃতি:

Ans

Only conclusion II follows

্র শুধুমাত্র সিদ্ধান্ত ॥ অনুসরণ করছে

Either I or II follows স্ফুহ্য় । বা ॥ অনুসরণ করছে

াা: কিছু প্রক্র ক্রে ক্রেটা Only conclusion I follows

🗡 ^{3.} শুধুমাত্র সিদ্ধান্ত । অনুসরণ করছে

Neither I nor II follows

। এবং ॥ কোলটিই অনুসরণ করছে লা

Q.92 Mr. Arun borrowed Rs. 6500 at 4% per annum compound interest. The compound interest compounded annually for 2 years is:

Ans

1. Rs. 530.4

X 2. Rs. 7300.4

X 3. Rs. 503.4

X 4. Rs. 7030.4

Status: Answered

Chosen Option: 1

Chosen Option: 4

Question ID : 9888374927

Question ID: 9888374888

Status: Answered

Q.93 Which one of the following has the largest population in a food chain? নিম্নলিথিতগুলির মধ্যে কোনটি থাদ্য শৃঙ্খলায় সর্বাধিক সংখ্যায় বিদ্যমান?

Secondary Consumers

🗙 1 - দ্বিতীয় স্তরের থাদক

🗙 2 Primary Consumers প্রাথমিক স্তরের থাদক

➤ 3. Pecomposers
বিয়োজক

✔ ^{4.} Producers উৎপাদক

Ans X 1. 343

X 2. 49

3.48

Q.94 If G = 7, EXCEL = 49, then ACCEPT = -----

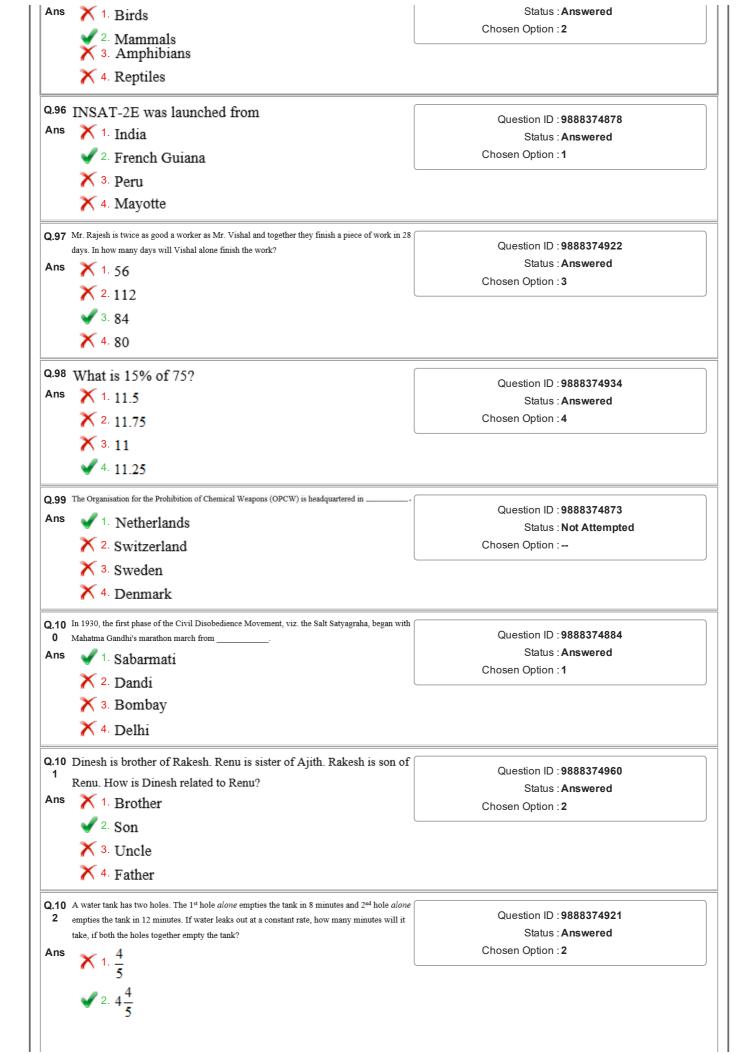
Question ID: 9888374951 Status: Answered

Chosen Option: 3

Question ID: 9888374887

X 4. 58

Q.95 Elephants, Bears and Rhinos are examples of -



	\times 3. $4\frac{3}{5}$	
	\times 4. $4\frac{2}{5}$	
Q.10 3	Mr. Manju sold a bus for Rs. 17,000 at a loss of 15%. At what price should the bus be sold to get	Question ID : 9888374929
Ans	a profit of 15%? ✓ 1. Rs. 23,000	Status : Answered
/ 1110		Chosen Option : 1
	× 2. Rs. 23,500	
	× 3. Rs. 24,000	
	X 4. Rs. 24,500	
Q.10 4	In a class test, a student scored 21 marks out of 25 marks. The student's marks in percentage terms is:	Question ID : 9888374932
Ans	X 1. 85	Status : Answered
	× 2. 83	Chosen Option : 3
	√ 3. 84	
	★ 4. 86	
	The Geneva II Conference was a United Nations-backed International peace conference on the	Question ID : 9888374860
5 Ans	future of	Status : Answered
Alis	X 1. Iran	Chosen Option : 3
	× 2. Pakistan	
	× 3. Iraq	
	✓ 4. Syria	
Q.10	How many gigabytes make a terabyte?	Question ID : 9888374891
Ans	X 1.128	Status : Answered
		Chosen Option : 4
	× 2.16	
	X 3. 256	
	√ 4. 1024	
1	In the Railway Budget 2016, which of the following was NOT mentioned as the pillars of	Question ID : 9888374900
7	strategy for Indian Railways?	Status : Not Attempted
Ans	X 1. Nav Arjan	Chosen Option :
	× 2. Nav Manak	
	✓ 3. Nav Nirman	
	× 4. Nav Sanrachna	
	Find the HCF of 1048 and 1441.	Out of the ID - 0000074045
8	×	Question ID : 9888374915 Status : Answered
Ans	X 1.11	Chosen Option : 3
	× 2. 311	
	√ 3. 131	
	X 4⋅113	
Q.10	Complete the Analogy :	Question ID : 9888374943
9	:: Foot :: Hand : Wrist	Status : Answered
	সাদ্শ্যতা পূরণ কর:	Chosen Option : 2
	: পা : : হাত : কব্রী	
Ans	: 11 : : <10 : 431	

🗙 4. Shoe জুতো Q.11 The number of sides of a regular polygon whose exterior angles are each 10° is: Question ID: 9888374935 Status: Answered Ans **1.36** Chosen Option: 1 X 2. 63 X 3. 46 X 4. 38 Q.11 Two numbers are in ratio 1:2 and their HCF is 16. Their LCM is: Question ID: 9888374917 Status: Answered Ans X 1.16 Chosen Option: 3 X 2. 23 **3**. **3**2 X 4. 60 Q.11 In December 2015, who among the following was appointed as the new Chief Operating Officer Question ID: 9888374903 2 (COO) of Apple Inc.? Status: Not Attempted Ans X 1. Johny Srouji Chosen Option: --X 2. Tim Cook X 3. Philip Schiller 4. Jeff Williams Q.11 Arun is the father of Chithra and Dinesh is the son of Bavana. Question ID : 9888374961 Manish is Arun's brother. If Chithra is Dinesh's sister, how is Status: Answered Bavana related to Manish? Chosen Option: 4 অরুণ হলেন চিত্রার বাবা এবং দীনেশ হলেন ভাবনার ছেলে। মনিষ হলেন অরুণের ভাই। যদি চিত্রা দীনেশের বোন হন, ভাহলে ভাবনা মনিষের কে হন? 🗙 1. daughter মেয়ে Ans 🗶 2. sister বোন 🗙 3. mother-in-law শাশুডি ✔ 4. sister-in-law বৌদি Q.11 The median of the data 3, 3, 5, 7, 8, 8, 8, 9, 11, 12, 12 is Question ID: 9888374942 Status: Answered X 1. 9 Ans Chosen Option: 3 X 2. 7 X 4. 12 The surface area (in sq.cm.) of a sphere with radius 2 cm is: (Take $\pi = \frac{22}{7}$) Question ID: 9888374937

Ans

Status: Answered

