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RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

RRB NTPC 22nd April 2016 Shift 2

Test Date:	22/04/2016
Test Time:	12:30 PM - 2:00 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 Which of the following rebellions was NOT against restrictions imposed by the British rulers?
 - A. Faqir and Sanyasi Rebellion
 - B. The Indigo rebellion
 - C. Santhal Rebellion
 - D. Naxalbari Rabellion

Ans

X 1. C



3. E

X 4. B

- Q.2 Which country does Roger Federer represent in Lawn Tennis competitions?
 - A. Serbia
 - B. US
 - C. Switzerland
 - D. UK

Ans

X 1. D

X 2. B

3.0

X 4. A

Comprehension:

Read the following passage and answer the questions based on it.

- (i) Radha, Rekha, Rakhi, Ragini, Rashmi, Reema and Renu are sitting around a circle facing the center.
- (ii) Reema is not an immediate neighbor of Rashmi.
- (iii) Radha is to the immediate right of Ragini.
- (iv) Rekha is second to the left of Reema.
- (v) Radha is third to the left of Renu.

SubQuestion No: 3

- Q.3 Which of the following pairs of persons has the first person sitting to the immediate left of second person?
 - A. Radha-Reema
 - B. Rakhi-Rekha
 - C. Reema- Rakhi
 - D. Ragini-Rashmi

ns 🥒 1

Question ID : 2055233486 Status : Not Attempted

Question ID: 2055233407

Question ID: 2055233409

Status: Answered

Chosen Option: 3

Chosen Option: 3

Status: Answered

Chosen Option : --

Comprehension:

Read the following passage and answer the questions based on it.

- (i) Radha, Rekha, Rakhi, Ragini, Rashmi, Reema and Renu are sitting around a circle facing the center.
- (ii) Reema is not an immediate neighbor of Rashmi.
- (iii) Radha is to the immediate right of Ragini.
- (iv) Rekha is second to the left of Reema.
- (v) Radha is third to the left of Renu.

SubQuestion No: 4

Q.4 Who is second to the left of Ragini?

A. Reema

B. Rakhi

C. Radha

D. Rashmi

Ans X 1. C





X 4.B

Comprehension:

Read the following passage and answer the questions based on it.

- (i) Radha, Rekha, Rakhi, Ragini, Rashmi, Reema and Renu are sitting around a circle facing the center.
- (ii) Reema is not an immediate neighbor of Rashmi.
- (iii) Radha is to the immediate right of Ragini.
- (iv) Rekha is second to the left of Reema.
- (v) Radha is third to the left of Renu.

SubQuestion No: 5

- Q.5 Which of the following groups has the first person sitting between the other two?
 - A. Reema-Rashmi-Radha
 - B. Rakhi-Ragini-Reema
 - C. Renu-Rekha-Ragini
 - D. Renu-Rekha-Rakhi

Ans

X 3. D

√ 4. B

Q.6

Question ID: 2055233423 Status: Answered

Question ID: 2055233487

Chosen Option: --

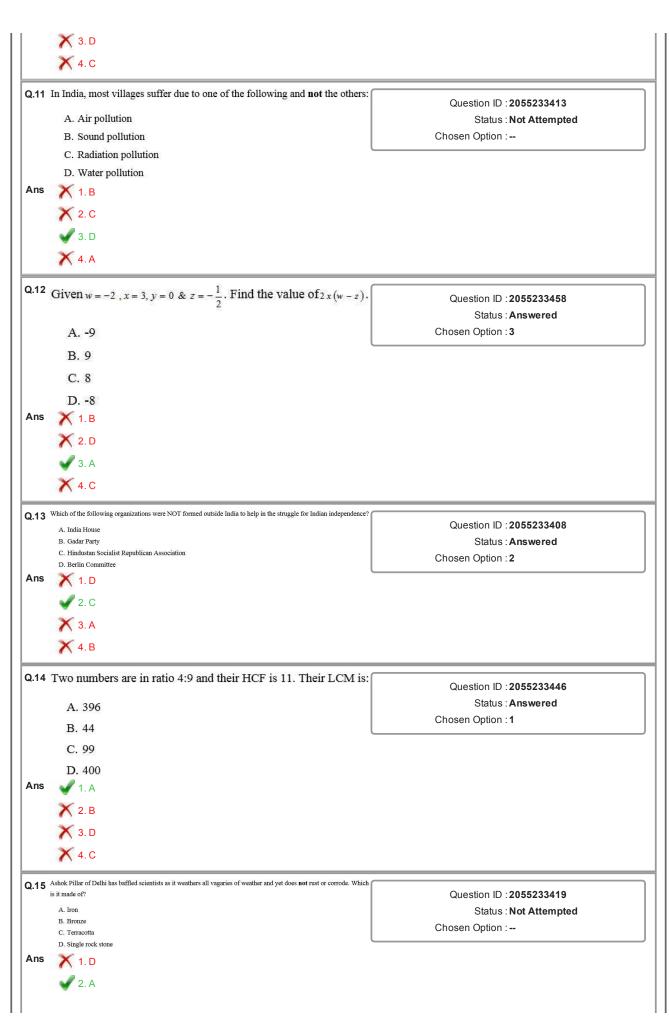
Status: Not Attempted

Chosen Option: 2

Question ID: 2055233485 Status: Not Attempted

Chosen Option: --

What is the chemical name of common salt that we eat? A. Sodium bicarbonate B. Sodium chloride C. Sodium salicylate D. Sodium hydroxide Ans X 1. A X 3. D X 4. C Q.7 If 39574 is written as XPLMD, and 0826 as TBNQ, then DBMTX will be Question ID: 2055233470 coded as Status: Answered A. 48730 Chosen Option: 1 B. 48603 C. 48703 D. 48743 Ans **1.** C X 2. B X 3. D X 4. A Q.8 The gland in the human body which secretes both enzymes and hormones is: Question ID: 2055233430 A. Liver Status: Answered B. Pancreas Chosen Option: 2 C. Salivary gland D. Pituitary X 1. D Ans X 3. A X 4. C Q.9 Which one of the following countries' official language is Dari, a form of Persian? Question ID: 2055233404 A. Pakistan Status: Answered B. Bangladesh Chosen Option: 3 C. Nepal D. Afghanistan X 1. A **√** 3. D X 4. C Q.10 Who is the current Minister of State for Commerce and Industry? Question ID: 2055233417 Status: Answered A. Nirmala Sitharaman Chosen Option: 1 B. Vasundhara Raje Scindia C. Smriti Irani D. Sushma Swaraj 1. A X 2. B



Q.16 Interchanging which two signs will make the following equation correct?

 $15 + 3 \times 9 - 4 \div 16 = 57$

- A. and +
- B. and ÷
- C. and ×
- D. + and ÷

Ans

- X 1. A
- **√** 2. D
- X 3. B

Q.17 Which unit is used to measure Noise?

- A. Decibel
- B. Hertz
- C. Ohm
- D. Volt

Ans

- **√** 1. A
- X 2. E
- X 3. D
- X 4.0

Q.18 An assertion and a reason are given below.

Assertion: India is a Sovereign country.

Reason: Its parliament is placed in Delhi.

Choose the answer.

- A. Both Assertion and Reason are true and Reason is the correct explanation of Assertion.
- B. Both Assertion and Reason are true but Reason is not the correct explanation of Assertion.
- C. Both Assertion and Reason are false.
- D. Assertion is true but Reason is false.

Ans

- 🌠 1. E
- X 2. A
- 3.0
- X 4. D

Q.19 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

Domestic demand has been increasing faster than the production of indigenous crude oil.

Conclusions

- I. Crude oil must be imported.
- II. Domestic demand must be reduced.
- A. Only conclusion I follows.
- B. Only conclusion Π follows. C. Neither I nor Π follows.
- D. Both I and II follow.

Ans

- X 1. D
- X 2./
- X 3. E

Question ID : 2055233473
Status : Not Attempted

Chosen Option : --

Question ID : 2055233421

Status: Answered

Chosen Option: 1

Question ID : 2055233501 Status : Answered

Chosen Option : ${f 1}$

Question ID : 2055233489

Status: Not Attempted

Chosen Option : --

	2500 N 77 N 0 005 007502 O 500 N 744 N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	A jug has two holes. The 1st hole alone makes the jug empty in 15 minutes and 2sd hole alone makes the jug empty in 20 minutes. If water leaks out at a constant rate, how long in minutes does it take if both the holes together empty the jug?	Question ID : 2055233449
	A. $\frac{4}{7}$	Status : Answered
	7.5	Chosen Option : 4
	B. 7 ⁴ / ₇	Onoscii Option . 4
	C. 8 ⁵ / ₇	
	D. $8\frac{4}{7}$	
Ans	X 1.B	
	X 2. C	
	※ 3. A	
	√ 4. D	
2.21	Sharad introduced Meena as his son's paternal grandfather's only sister. How is Meena related to Sharad?	Question ID : 2055233482
	A. Mother	Status: Not Attempted
	B. Sister C. Paternal Aunt	Chosen Option :
	D. Daughter	Onodon Option .
Ans	√ 1.C	
	•	
	× 2. D	
	X 3.A	
	★ 4.B	
	4.5	
2.22	The length of a diagonal in cm of a rectangle of length 9 cm and width 6 cm is:	Question ID : 2055233462
	, 50	
	A. 3√13	Status : Answered
	B. ±3√13	Chosen Option : 1
	c. $3\sqrt{5}$	
	D. $\pm 3\sqrt{5}$	
Ans	√ 1. A	
	X 2. C	
	Y o B	
	※ 3. D	
	X 3. D X 4. B	
723	★ 4.B	
Q.23 I		Question ID : 2055233412
Q.23 Ì	★ 4.B	Question ID : 2055233412 Status : Answered
Q.23 Î	24. B Degradation of global environment has not resulted in one of the following. A. Biodiversity loss	Status: Answered
Q.23 Ì	A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere	
Q.23 Î	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations	Status: Answered
	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills	Status: Answered
	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D	Status: Answered
	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D	Status: Answered
	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D	Status: Answered
Q.23	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A	Status: Answered
	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D	Status: Answered
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one	Status : Answered Chosen Option : 1
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal).	Status: Answered
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal). A. 11.9	Status : Answered Chosen Option : 1
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal).	Status : Answered Chosen Option : 1 Question ID : 2055233448
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal). A. 11.9 B. 12	Status : Answered Chosen Option : 1 Question ID : 2055233448 Status : Answered
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal). A 11.9 B. 12 C. 11.8 D. 11.7	Status : Answered Chosen Option : 1 Question ID : 2055233448 Status : Answered
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal). A 11.9 B. 12 C. 11.8 D. 11.7	Status : Answered Chosen Option : 1 Question ID : 2055233448 Status : Answered
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal). A 11.9 B. 12 C. 11.8 D. 11.7	Status : Answered Chosen Option : 1 Question ID : 2055233448 Status : Answered
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal). A 11.9 B. 12 C. 11.8 D. 11.7	Status : Answered Chosen Option : 1 Question ID : 2055233448 Status : Answered
Ans	Degradation of global environment has not resulted in one of the following. A. Biodiversity loss B. Increased Carbon-di-oxide concentration in the atmosphere C. Exposure to UV radiations D. Landfills 1. D 2. C 3. A 4. B A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal). A. 11.9 B. 12 C. 11.8 D. 11.7	Status : Answered Chosen Option : 1 Question ID : 2055233448 Status : Answered

Q.25 Satish Dhawan Space Centre is located in: Question ID: 2055233436 Status: Answered Chosen Option: 3 A. Uttar Pradesh B. Madhya Pradesh C. Andhra Pradesh D. Tamil Nadu Ans X 1.B X 2. A **√** 3. C X 4. D Q.26 Bloodless surgery is done with Question ID: 2055233428 Status: Answered A. Lasers Chosen Option: 2 B. Microneedles C. Scalpels D. Fine scissors Ans X 1.B **√** 2. A X 3. D Q.27 Compute $35968 \div 562 \div 8 = ?$ Question ID: 2055233439 Status: Answered A. 80 Chosen Option: 2 B. 512 C. 8 D. 521 Ans X 1.B **√** 2. C X 3. D X 4. A Q.28 Monica takes 9 hrs 15 minutes in walking a distance and riding back to same place where she started. She could walk both ways in 11 hrs 12 minutes. The time taken by her to ride back both ways is: Question ID: 2055233451 A. 7 hrs 18 min Status: Answered B. 7 hrs 35 min Chosen Option: 2 C. 7 hrs 45 min D. 7 hrs 15 min Ans X 1.B X 3. D X 4. C Comprehension:

The table below represents the distance (in km) travelled by six trucks on six different days of the week. Read the table and answer the questions based on it.

Day	Truck					
	P	Q	R	S	T	U
Monday	240	250	320	325	330	300
Tuesday	320	264	308	314	318	314
Wednesday	324	294	330	312	310	325
Thursday	288	300	310	278	260	275
Friday	366	302	288	292	270	268
Saturday	292	284	260	274	280	242

SubQuestion No: 29

Q.2 If to travel the given distance, the time taken by Truck Q on Friday was 8 hours, then what was its average speed on that gay?

A. 37.75km/hr

B. 42.50 km/hr

C. 28.25 km/hr

D. 32.25 km/hr

Ans

X 1. C

X 2. E

X 3. D

√ 4. A

Comprehension:

The table below represents the distance (in km) travelled by six trucks on six different days of the week. Read the table and answer the questions based on it.

Day	Truck					
	P	Q	R	S	Т	U
Monday	240	250	320	325	330	300
Tuesday	320	264	308	314	318	314
Wednesday	324	294	330	312	310	325
Thursday	288	300	310	278	260	275
Friday	366	302	288	292	270	268
Saturday	292	284	260	274	280	242

SubQuestion No: 30

Q.3 0

Question ID : 2055233497
Status : Not Attempted

Question ID: 2055233498

Chosen Option: --

Status: Not Attempted

Chosen Option : --

What is the average distance travelled by Truck S on all the days together?

- A. 296 km
- B. 1795/6 km
- C. 198 km
- D. 199 km





X 3. D



Comprehension:

The table below represents the distance (in km) travelled by six trucks on six different days of the week. Read the table and answer the questions based on it.

Day	Truck					
	P	Q	R	S	T	U
Monday	240	250	320	325	330	300
Tuesday	320	264	308	314	318	314
Wednesday	324	294	330	312	310	325
Thursday	288	300	310	278	260	275
Friday	366	302	288	292	270	268
Saturday	292	284	260	274	280	242

SubQuestion No: 31

Q.3 What is the total distance travelled by all the trucks together on Saturday?

- A. 1623 km
- B. 1263 km
- C. 1362 km
- D. 1632 km

Ans X 1.B





Q.32 To prevent rancidity of oil (due to oxidation) in which potato chips are fried, the bags of chips are flushed with the gas -

- A. Oxygen
- B. Hydrogen
- C. Nitrogen
- D. Chlorine





Question ID: 2055233496 Status: Not Attempted

Chosen Option: --

Question ID: 2055233437 Status: Answered

Chosen Option:4

Q.33 Mr. Piyush sold a bus for Rs.3400 with a loss of 15%. At what price should the bus be sold to get a profit of 15%?	
A. 4500	Question ID : 2055233455
B. 4300 C. 4700	Status : Answered
D. 4600	Chosen Option : 3
Ans X 1.B	
× 2. A	
√ 3. D	
X 4. C	
7.0	
Q.34 If TRACTER = 14 and TROLLEY = 14, then SCOOTER =	Question ID : 2055233469
. 24	Status : Answered
A. 24	Chosen Option : 3
B. 14	·
C. 28	
D. 30	
Ans X 1. D	
× 2.A	
√ 3. B	
★ 4. C	
2.35 Choose the pair which is related in the same way as the words in the first pair from the given choices.	
LUNG: MAN:: GILL:	Question ID : 2055233479
A. FISH	Status : Answered
B. COW	Chosen Option : 2
C. PEACOCK	
D. BIRD Ans 1.B	
✓ 2. A	
X 3. D	
X 4. C	
2.36 Divide Rs.156 in the ratio 1:2:4:5. The rupees in the respective ratios are given by:	
	Question ID : 2055233447
A. 13, 26, 53 & 64	Status : Answered
B. 13, 26, 51 & 66 C. 13, 26, 52 & 65	Chosen Option : 2
D. 13, 25, 53 & 65	
Ans X 1.B	
√ 2. C	
※ 3. D	
× 4. A	
Comprehension:	
Read the data given below and answer the questions based on it.	
	actions 22 students passed in Section A 24 students
There were 3 sections namely A, B, and C in a test. Out of three s	
passed in Section B and 32 passed in Section C. 10 students passe	62 1959
Section C, 8 passed in Section A and Section C. The number of st	udents who passed each section alone was equal and w
21 for each section.	
SubQuestion No: 37	
2.3 The ratio of the number of students passed in one or more of the sections to the number of students who passed in Section A alone is:	Question ID : 2055233494
7 A alone is: A. 78/21	Status: Not Attempted
В. 3	Chosen Option :
C. 73/21	

X 3. C **√** 4. A Comprehension: Read the data given below and answer the questions based on it. There were 3 sections namely A, B, and C in a test. Out of three sections, 33 students passed in Section A, 34 students passed in Section B and 32 passed in Section C. 10 students passed in Section A and Section B, 9 passed in Section B and Section C, 8 passed in Section A and Section C. The number of students who passed each section alone was equal and was 21 for each section. SubQuestion No: 38 Q.3 How many passed all the three sections? Question ID: 2055233492 Status: Not Attempted A. 3 Chosen Option: --B. 6 C. 5 D. 7 Ans V 1.B X 2. A X 3. C X 4. D Comprehension: Read the data given below and answer the questions based on it. There were 3 sections namely A, B, and C in a test. Out of three sections, 33 students passed in Section A, 34 students passed in Section B and 32 passed in Section C. 10 students passed in Section A and Section B, 9 passed in Section B and Section C, 8 passed in Section A and Section C. The number of students who passed each section alone was equal and was 21 for each section. SubQuestion No: 39 Q.3 How many passed only one of the three sections? Question ID: 2055233493 Status: Not Attempted A. 21 Chosen Option: --B. 42 C. 63 D. 52 Ans X 1. A X 3. D X 4.B Q.40 Which of the storage device of computers has now become obsolete? Question ID: 2055233432 Status: Answered A. Floppy Chosen Option: 4 B. CD ROM C. Pen drive

D. Hard disk

Ans

11/25



Q.41 An assertion and a reason are given below.

Assertion: Water is essential for life.

Reason: It is formed using three parts of Hydrogen and one part of Oxygen.

Choose the answer.

- A. Both Assertion and Reason are true and Reason is the correct explanation of Assertion.
- B. Both Assertion and Reason are true but Reason is not the correct explanation of Assertion.
- C. Both Assertion and Reason are false.
- D. Assertion is true but Reason is false.

Ans





Chosen Option: 1

Question ID: 2055233499

Status: Answered

Q.42 Compute $7497 \div 147 - 8 = ?$

A. -20

B. 20

C. $\frac{7497}{116}$

Ans 1. D

2. A

3. C

4. B

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

Q.43 Bhimbetka caves are located in:

A. Uttar Pradesh

B. Madhya Pradesh

C. Andhra Pradesh

D. Himachal Pradesh

Ans X 1. A

Q.44 If "+" denotes "multiplication", "-" denotes "addition", "+" denotes "division" and "*" denotes "subtraction", then which of the following is the value of the expression

 $19 \div 9 \times 51 - 171 + 19$

A. 143

B. 129

C. 179 D. 151

Ans 🕡 1. B

Question ID: 2055233440

Status: Not Attempted

Chosen Option: --

Question ID: 2055233418

Status: Answered

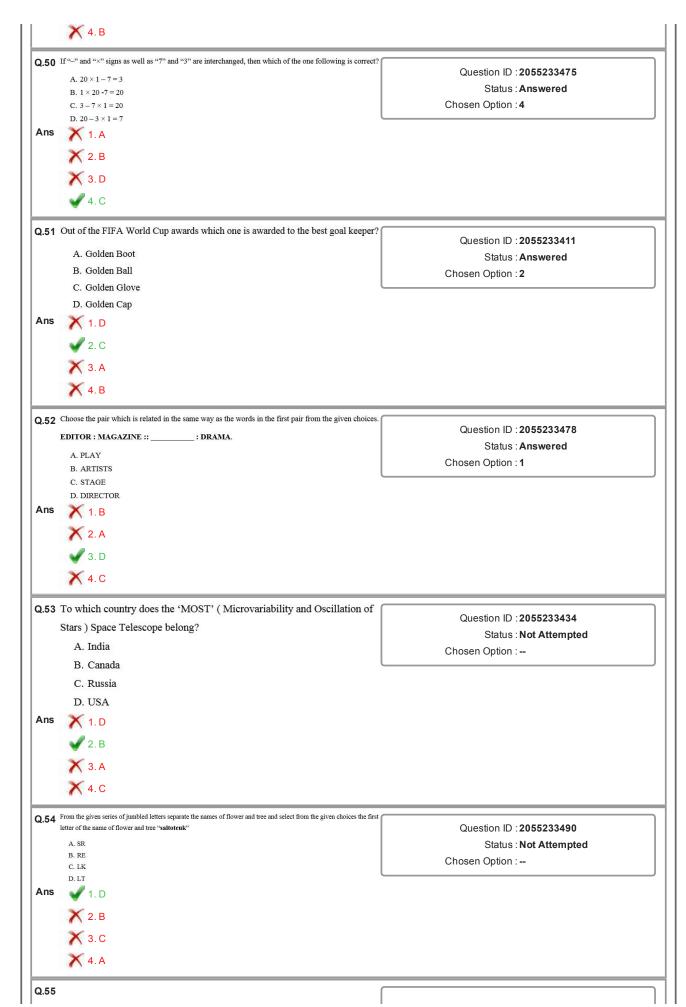
Chosen Option: 4

Question ID: 2055233476

Status: Answered

Chosen Option : 1

Q.45 The Hubble Space Telescope, which belongs to, captured the first-ever predicted supernova explosion.	
A. USA	Question ID : 2055233399 Status : Answered
B. UK C. Canada	Chosen Option : 3
D. Russia	
Ans X 1.D	
X 2. C	
√ 3. A	
★ 4. B	
SECURITY CONTROL OF HISTORY CONTROL CONTROL OF THE ASSESSMENT OF T	
Q.46 Which is the correct ascending order of the given numbers?	Question ID : 2055233441
A. $\frac{3}{7}$, 0.3, $\frac{2}{7}$	Status : Answered
7, 0,3,7	Chosen Option : 3
B. $0.3, \frac{2}{7}, \frac{3}{7}$	
C. $\frac{2}{7}$, 0.3, $\frac{3}{7}$	
D. $\frac{2}{7}, \frac{3}{7}, 0.3$	
Ans X 1.B	
× 2. A	
√ 3. C	
★ 4. D	
Q.47 Which instrument does Dr. L. Subramaniam play?	Question ID : 2055233416
1000	Status : Answered
A. Sitar	Chosen Option : 4
B. Sarod	
C. Violin	
D. Guitar Ans X 1.B	
× 2. D	
X 3. A	
✓ 4. C	
Q.48 Among, the democratic countries of the world, which country's constitution is the lengthiest and most detailed?	
A. US	Question ID : 2055233414
B. UK C. South Africa	Status : Answered Chosen Option : 4
D. India	
M IIA	
★ 2. B	
✗ 3. C	
√ 4. D	
Q.49 Monal Kumar travelled equal distance with speed of 3 km/hr, 5 km/hr and 8 km/hr and takes a total time of 39.5 minutes.	
Find the total distance in km.	Question ID : 2055233452
A. 4 B. 2	Status: Not Attempted
C. 1 D. 3	Chosen Option :
Ans 1.D	
★ 2. A★ 3. C	
X 3 C	



I	f TIGER is coded as REGIT, how is LEOPARD coded?	Question ID : 2055233471
	A. DRAOPLE	Status : Answered Chosen Option : 4
	B. DRAPLED	
	C. DRAPOEL	
Ans	D. DRAOPEL 1.B	
	X 2. A	
	X 3. D	
	√ 4. C	
Q.56 W	Thich one of the three rivers at Triveni Sangam, Allahabad, is an underground river?	Overstage ID (00FF000400
	A. Ganges	Question ID : 2055233403 Status : Not Attempted
	B. Yamuna	Chosen Option :
	C. Saraswati	
Ans	D. Kaveri	
Alls	X 1.A	
	X 2. B	
	√ 3. C	
	★ 4. D	
	r. Yudish borrowed Rs.3500 at 4% per annum compound interest. The compound interest compounded annually for 2	
ye	ars is:	Question ID : 2055233453
	A. 285.6 B. 3785.6	Status : Not Attempted
	C. 3758.6 D. 258.6	Chosen Option :
Ans	X 1. A	
	- 4	
	X 2. D	
	√ 3. B	
	★ 4. C	
Q.58 Re	eema pointed towards a painting and said, "He is my son's paternal grandfather's only daughter-in-law's father's father''. ow is he related to Reema?	Overstion ID (2005)223494
nc	A. Paternal Uncle	Question ID : 2055233481 Status : Not Attempted
	B. Paternal Grandfather	Chosen Option :
	C. Maternal Grandfather D. Father	Onosch opton
Ans	X 1.C	
	★ 2. A★ 3. D	
	✓ 4. B	
_		
	r. Yashwanth invested money in FD. How much will he get on maturity, if Rs.10000 is invested at 20% per annum mpound interest for 6 months, compounded quarterly?	Question ID : 2055233454
	A. 11025.25	Status: Not Attempted
	B. 11025 C. 11025.75	Chosen Option :
	D. 11025.5	
Ans	X 1.D	
	√ 2. B	
	✓ 2. B X 3. A X 4. C	
	X 4. C	
Q.60		
		Question ID : 2055233401
		Status : Answered Chosen Option : 4
		Onosen Option .4

2	n November 2015, the Government of India announced an increase in FDI for 'News and current affairs channels' from 69% to A. 49%	
	B. 51% C. 100%	
Ans	D. 75%	
Allo	X 1.B	
	X 2. C	
	X 3. D	
	√ 4. A	
Q.61 S	Sundarbans is the largest single block of tidal halophytic forest in the world.	
	A. Woody shrubs	Question ID : 2055233402
	B. Papyrus	Status : Answered
	C. Mangrove	Chosen Option : 1
	D. Marsh	
Ans	√ 1. C	
	X 2.B	
	X 3. D	
	X 4. A	
Q.62 V	Which of the following is a branch of technology that deals with dimensions and tolerances of less than 100 nanometers, especially the manipulation of individual atoms and molecules?	Question ID : 2055233427
	A. Biotechnology	Status: Answered
	B. Femtotechnology	Chosen Option :1
	C. Nanotechnology D. Microtechnology	Choosin Opalon . I
Ans	√ 1.C	
	X 2. D	
	2.0	
	X 3. A	
	X 4. B	
Q.63 T	The variance of a set of data is 144. Then the standard deviation of the data is:	Oversition ID (CORPORATE)
	(x)±12	Question ID : 2055233468
	A. ±12 B. 12	Status : Answered
	B. 12 C. 44	Chosen Option : 2
	C: 44	
Δne	D. 72	
Ans	D. 72 X 1. A	
Ans	D. 72 X 1. A	
Ans	D. 72 X 1. A	
Ans	D. 72 X 1. A	
	D. 72 X 1. A ✓ 2. B X 3. C X 4. D	
Q.64 ^A	D. 72 X 1. A	Question ID : 2055233456
Q.64 ^A	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25	Question ID : 2055233456 Status : Not Attempted
Q.64 ^A	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is:	
Q.64 ^A p	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status: Not Attempted
Q.64 ^A p	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status: Not Attempted
Q.64 ^A p	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status: Not Attempted
Q.64 ^A p	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status: Not Attempted
Q.64 ^A p	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status: Not Attempted
Q.64 [/] p	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status: Not Attempted
Ans	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status: Not Attempted
Q.64 [/] p	D. 72 1. A 2. B 3. C 4. D A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is: A. 18.25 B. 18.81 C. 18.75 D. 18.5	Status : Not Attempted Chosen Option :

Which of the following is a wrong example of friction?

- A. Washing machine pushed along a floor
- B. Sled sliding across snow
- C. A person sliding down a slide
- D. A person lifting an heavy object

Ans X 1. C

- X 2. A
- **X** 3. B
- **4**. E

Q.66 If $Sin \ x = \frac{4}{5}$, then $\frac{Tan \ x}{Cot \ x} = ?$

- A. $\frac{13}{9}$
- B. $\frac{3}{4}$
- C. $\frac{9}{16}$
- D. $\frac{16}{9}$

Ans

- 🥒 1. D
- X 2. A
- X 3 F
- X 4. C

Q.67 Prior to independence, the first Indian jute mill was set up in _

- A. Gujarat
- B. Bengal
- C. Odisha
- D. Maharashtra

Ans

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

Q.68 .css file extension usually refers to what kind of file?

- A. Image File
- B. System File
- C. Animation File
- D. Hypertext related File

Ans

- **1.** D
- X 2. A
- X 3. E
- X 4. C

Question ID : 2055233464 Status : Answered

Question ID : 2055233405 Status : Not Attempted

Question ID : 2055233433 Status : Answered

Chosen Option : --

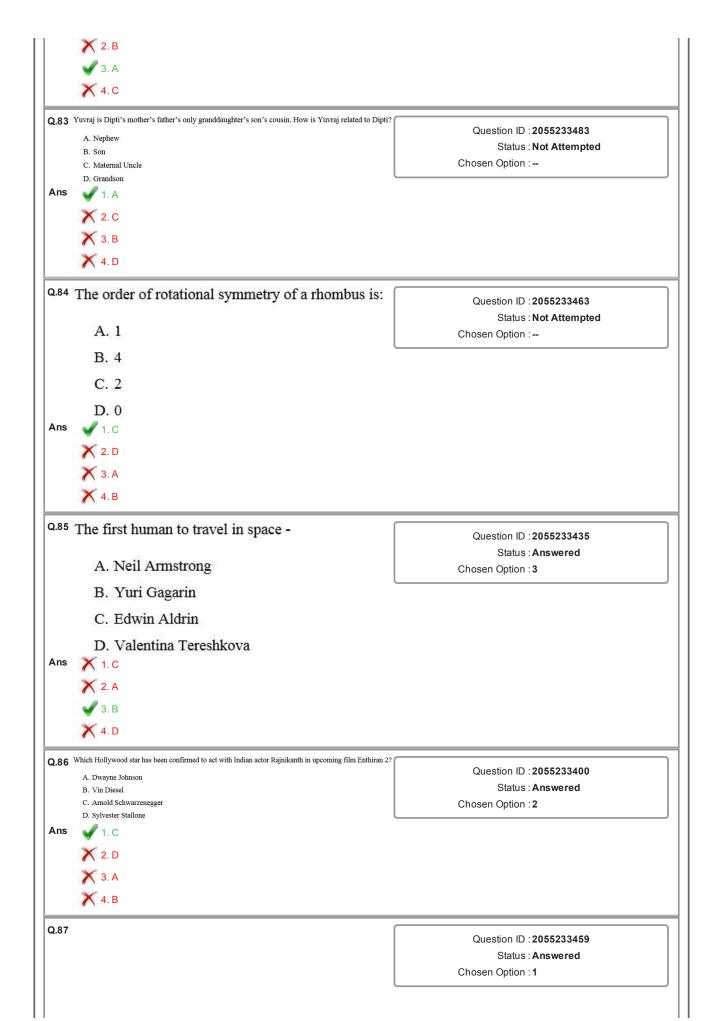
Chosen Option: 3

Chosen Option : 1

Q.69 The number of sides of a regular polygon whose exterior angles are each 45° is: Question ID: 2055233461 Status: Answered A. 7 Chosen Option: 2 B. 6 C. 8 D. 9 Ans X 1. A X 3. D Q.70 The cash difference between the selling price of an article at a profit of 2% and 14% is Rs.3. The ratio of two selling prices Question ID: 2055233457 A. 17:19 Status: Not Attempted B. 17:20 Chosen Option: --C. 19:20 D. 17:53 Ans X 1. C X 3. B **√** 4. A Q.71 If signs - and x, and numbers 5 and 14 are interchanged, Question ID: 2055233474 Status: Answered then the value of $5 + 4 \div 2 - 8 \times 14$ is Chosen Option: 3 A. 15 B. 20 C. 25 D. 30 Ans X 1. D X 2. B **√** 3. C X 4. A Q.72 The most recently discovered link in human evolution is the discovery of fossils of: Question ID : 2055233431 A. Lucy Status: Answered B. Homo naledi Chosen Option: 1 C. Homo sapiens D. Austiopithelines Ans √ 1. B X 2. D X 3. C Q.73 Aquarium is a container in which there are living fish and aquatic plants. Which statement about aquarium is correct? Question ID: 2055233425 B. It is a natural ecosystem Status: Answered C. It is not an ecosystem at all Chosen Option: 2 D. It can only be termed a community X 4. B Q.74

Simplify: $2^4 \div 2^{-1}$ Question ID: 2055233444 Status: Answered Chosen Option: 3 A. 1/32 B. 16 C. 32 D. 8 Ans X 1.B X 2. A **√** 3. C Q.75 Correct expression of $0.02\overline{36}$ =? Question ID: 2055233442 Status: Answered A. $\frac{13}{550}$ Chosen Option:4 B. $\frac{236}{1000}$ C. $2\frac{36}{1000}$ **D.** $\frac{13}{555}$ Ans X 1. D Q.76 The other term for genetic engineering is: Question ID: 2055233426 Status: Answered A. DNA fingerprinting Chosen Option: 3 B. DNA editing C. Recombinant DNA technology D. Gene therapy Ans X 1. A **√** 3. C X 4.B Q.77 The mode of the data -3, 4, 0, 4, -2, -5, 1, 7, 10, 5 is: Question ID: 2055233467 A. 0 Status: Answered Chosen Option: 3 B. 4 C. -2 D. 7

Q.78 N	Mouma Das and Soumyajit Ghosh represent India in:	Question in .203223410
	A. Table Tennis	Status : Answered Chosen Option : 3
	B. Badminton	
	C. Tennis	
	D. Carrom	
Ans	X 1.0	
	√ 2. A	
	X 3. B	
	★ 4. D	
2.79 (Compute of 54367×9999=?	
	· ·	Question ID : 2055233443 Status : Answered
	A. 546315633	Chosen Option : 4
	B. 543655633	
	C. 543651633	
	D. 543615633	
Ans	∑ 1.A	
	X 2.B	
	X 3.C	
	4. D	
	A. Mosquito bite B. Breast Feeding C. Sharing Needles D. Sexual Contact	Status : Answered Chosen Option : 4
Ans	★ 1.B★ 2.D★ 3.C★ 4.A	
7.81 C	hoose the pair which is related in the same way as the words in the first pair from the given choices.	
	LIMB: TREE :: _ : _ : : : : : : : : : : : : : _ : : : : : : : : : : : : : _ : : : : : : : : : : : : : _ : : : : : : : : : : : : : _ : : : : : : : : : : : : : _ : : : : : : : : : : : : : _ : : : : : : : : : : : : : _ : : : : : : : : : : : : : _ : : : : : : : : : : _ : : : : _ : : : _ : _ : : _ : _ : : _	Question ID : 2055233477 Status : Answered Chosen Option : 1
Ans	D. FILE: FINGER 1. A	
	★ 2. D	
	√ 3. C	
	★ 4. B	
Q.82 CI	hoose the pair which is related in the same way as the words in the first pair from the given choices.	Ougsting ID - AAFFACA 122
R	OASTER: DUTY:: INVENTORY:	Question ID : 2055233480 Status : Answered
	A. GOODS B. SALES	Chosen Option : 1
	C. EXPORT	
	D. PRODUCTION	



Simplify 7x + 3x(x - 4) = ?A. 10x + 12B. 10x - 12C. $3x^2 + 5x$ D. $3x^2 - 5x$ Ans 💜 1. D X 2. C X 3. A X 4. B Q.88 If the product of two numbers is 3192 and their LCM is 56 then their HCF is: Question ID: 2055233445 A. 58 Status: Answered B. 59 Chosen Option: 4 C. 56 D. 57 Ans X 1. C X 2. A X 3. B √ 4. D Q.89 What is galvanized iron? Question ID : 2055233422 Status: Answered A. A form of steel Chosen Option: 4 B. Zinc coated iron C. Pig iron D. Iron ore Ans X 1. A X 3. D Q.90 The building up and movement of ships is based on: Question ID: 2055233438 Status: Answered A. Archimedes' principle Chosen Option: 4 B. Faradays laws C. Fleming's right hand rule D. Newton's 2nd law of motion Ans X 1. C X 2. D **√** 4. A Q.91 Question ID: 2055233466 Status: Not Attempted Chosen Option: --

5233450
wered
5233488
Attempted
5233406
wered
5233472
5233472 wered

X	2.	С
X	2.	C

Q.96 If $Tan \ A = \frac{15}{8}$ and $Tan \ B = \frac{7}{24}$, then $Tan \ (A + B) = ?$

Question ID: 2055233465 Status: Not Attempted Chosen Option: --

Question ID: 2055233415

Question ID: 2055233424

Status: Answered

Chosen Option: 2

Chosen Option: 1

Status: Answered



Q.97 Which of the following is NOT a fundamental right of an Indian Citizen?

- A. Right to Equality
- B. Right to Privacy
- C. Right to Life
- D. Right against Exploitation





X 3. C

X 4. D

Q.98 Which one of the following insects cannot be called a 'social insect'?

- A. Bees
- B. Crickets
- C. Termites
- D. Ants

Ans



X 4. A

Q.99

Chosen Option: 1

Question ID: 2055233460 Status: Answered

Solve: -4 = -7 + 3x.

- A. -1
- B. 1
- D. $\frac{-11}{3}$







Q.10 An assertion and a reason are given below.

Assertion: The phenomenon of nuclear fission generates great energy.

Reason: The process in which a nucleus is broken into two parts is called nuclear fission.

Choose the answer.

A. Both Assertion and Reason are true and Reason is the correct explanation of Assertion.

- B. Both Assertion and Reason are true but Reason is not the correct explanation of Assertion.
- C. Both Assertion and Reason are false.
- D. Assertion is true but Reason is false.







X 4. C

Question ID: 2055233500

Status: Answered

Chosen Option : 1