

RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

RRB NTPC 29th March 2016 Shift 1

Test Date:	29/03/2016
Test Time:	9:00 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 : Chicken pox, Rubella, Flu, Meningitis

- A. Chicken pox
- B. Rubella
- C. Flu
- D. Meningitis

Ans

- X 1. A
- X 2. B
- **3**. [
- X 4. C

Q.2 If a = x, $b = \div$ and c = +, find the value of 7a5c1b6

- A. 4
- B. 6
- C. 5/3
- D. 7

Ans

- X 1. D
- ¥ 2. E
- X 3. C
- X 4. A

Q.3 Din-i-llahi was promoted by

- A. Babur
- B. Bahadur Shah
- C. Akbar
- D. Humayun

Ans

- 1.0
- X 2. D
- X 3. B
- X 4. A

Q.4 At a telephone exchange, three phones ring at intervals of 20 sec, 24 sec and 30 seconds. If they ring together at 11:25 a.m., when will they next ring together?

- A. 11:29 a.m.
- B. 11:27 a.m. C. 11:51 a.m. D. 12:29 p.m

Question ID : 988837253

Status : Answered

Chosen Option: 4

Question ID : 988837283

Question ID: 988837296

Chosen Option: 3

Status: Answered

Status : **Answered**

Question ID : 988837218 Status : Answered

Chosen Option: 1

Chosen Option : 2



Comprehension:

The below table gives rice production in each year. Read and answer the following questions.

Year	Production in tons
2005	325
2006	438
2007	429
2008	258
2009	495

SubQuestion No: 5

Q.5 What is the increased percentage of production in 2009 compared to year 2005?

A. 38.1%

B. 29.2%

C. 52.3%

D. 46.3%

Ans







Comprehension:

The below table gives rice production in each year. Read and answer the following questions.

Year	Production in tons
2005	325
2006	438
2007	429
2008	258
2009	495

SubQuestion No: 6

Q.6 What was the average production of rice in the period 2005-2009?

A. 378

B. 389

C. 399

D. 412









Comprehension:

Question ID: 988837304 Status: Answered

Question ID : 988837305

Chosen Option : 2

Status: Answered

Chosen Option: 4

The below table gives rice production in each year. Read and answer the following questions.

Year	Production in tons
2005	325
2006	438
2007	429
2008	258
2009	495

SubQuestion No: 7

Q.7 What was the decline in production in year 2008 compared to 2007?

A. 40%

B. 51%

C. 67%

D. 45%

Ans X 1. D

X 3. C

X 4. B

Q.8 In which year was RBI nationalized?

A. 1969

B. 1947

C. 1949

D. 1974

Ans X 1. D

X 2. B

X 3. A

Q.9 If $! = \div$, # = +, $^ = \times$, the calculate the value of 32!4 $^ 7#5$

A. 58

B. 61

C. 64

D. 55

Ans X 1. D

√ 3. B

X 4. A

Q.10 Which is the largest fresh water lake in the World?

A. Lake Victoria

B. Lake Erie

C. Lake Superior

D. Lake Ontario

Ans X 1. D

Question ID: 988837306 Status: Not Attempted

Chosen Option: --

Question ID: 988837245 Status: Answered

Chosen Option: 4

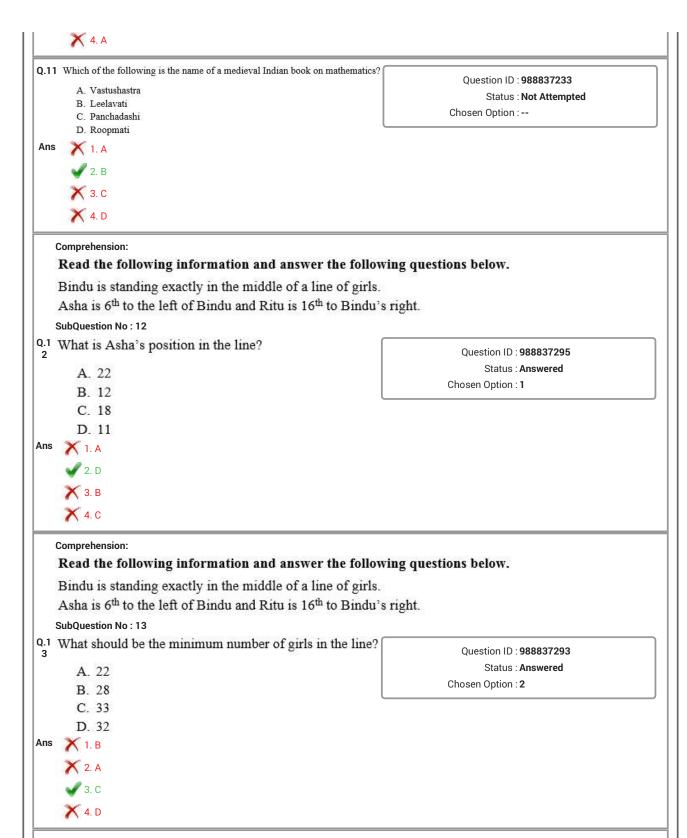
Question ID: 988837288

Status: Answered

Chosen Option: 3

Question ID: 988837208 Status: Answered

Chosen Option: 3



Comprehension:

Read the following information and answer the following questions below.

Bindu is standing exactly in the middle of a line of girls.

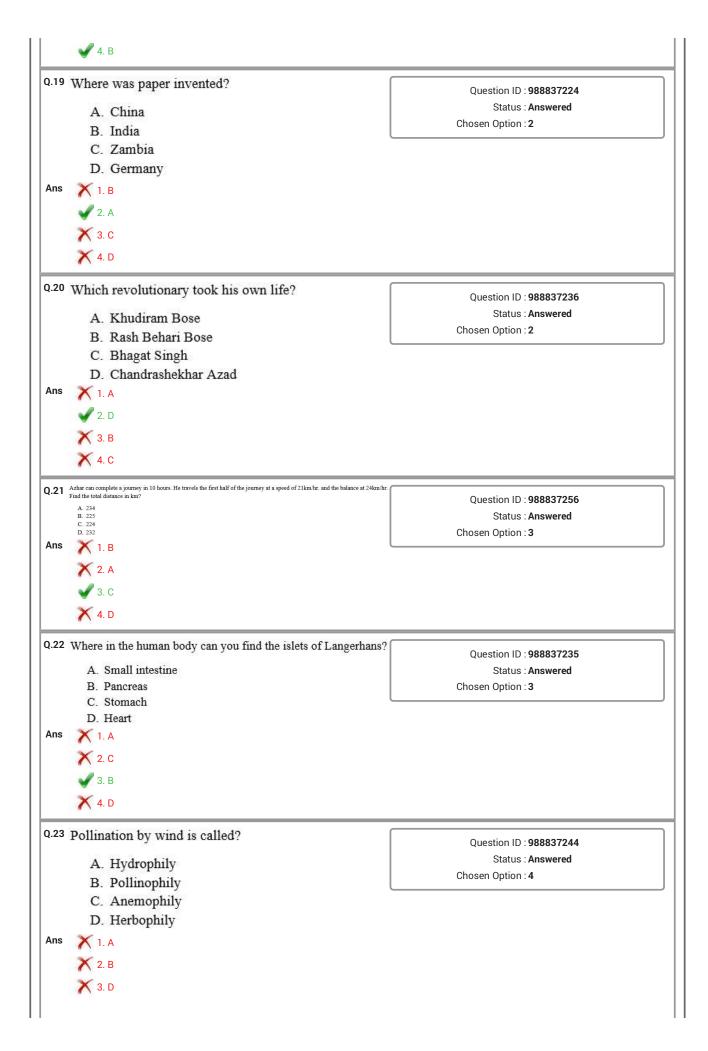
Asha is 6th to the left of Bindu and Ritu is 16th to Bindu's right.

SubQuestion No: 14

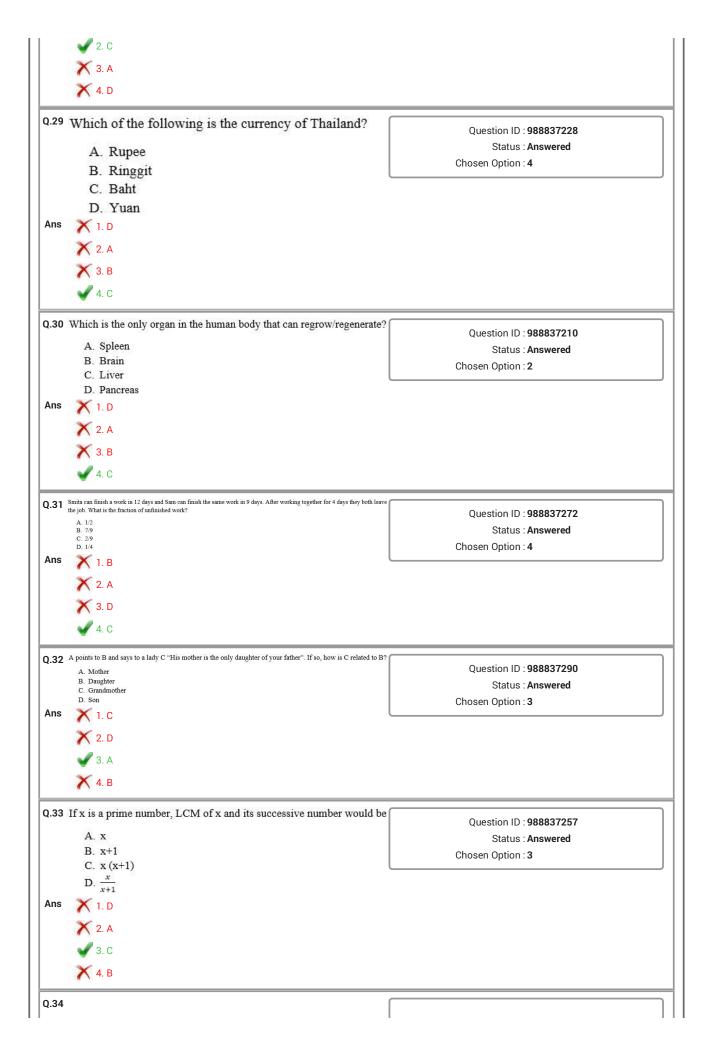
Q.1 4

Question ID : 988837294
Status : Answered
Chosen Option : 3

What is	What is Bindu's position in the line?		
A. 1 B. 1 C. 1	14 16		
D. 1 Ans X 1. 0 X 2. B V 3. D X 4. A			
A. B. C. D.	of the following is reared for its fleece/fiber? Alpaca Alabama Apache Alluvial	Question ID : 988837222 Status : Not Attempted Chosen Option :	
Ans X 1. X 2. X 3. V 4.	С В А		
A. B. C.	D	Question ID : 988837264 Status : Answered Chosen Option : 4	
A.	where was Mangalyaan launched? Chennai	Question ID : 988837231 Status : Answered Chosen Option : 3	
C.	D В		
A. B. C.		Question ID : 988837219 Status : Answered Chosen Option : 3	
X 3.	С		



	✓ 4. C	
Q.24 Ans	Who wrote the National song of India? A. Rabindranath Tagore B. Bankim Chandra Chatterjee C. Mohammed Iqbal D. Chitragupta 1. B 2. C	Question ID : 988837241 Status : Answered Chosen Option : 1
	★ 3. D★ 4. A	
Q.25	Name the official language of Brazil? A. Portuguese B. German C. Italian	Question ID : 988837227 Status : Answered Chosen Option : 1
Ans	 D. Brazilian ✓ 1. A ✓ 2. C ✓ 3. B ✓ 4. D 	
	Where can you find the Kunchikal waterfalls? A. Kerala B. Karnataka C. Andhra Pradesh D. Telangana	Question ID : 988837226 Status : Not Attempted Chosen Option :
Ans	1. B 2. D 3. A 4. C	
Į.Z1	What is the minimum age for getting elected to the Lok Sabha? A. 18 B. 21 C. 16 D. 25	Question ID : 988837237 Status : Answered Chosen Option : 2
Ans	★ 1. A✓ 2. D★ 3. C★ 4. B	
Q.28	'Queensberry rules' is the code followed in which sport? A. Tennis B. Cricket C. Boxing D. Equestrian	Question ID : 988837215 Status : Not Attempted Chosen Option :

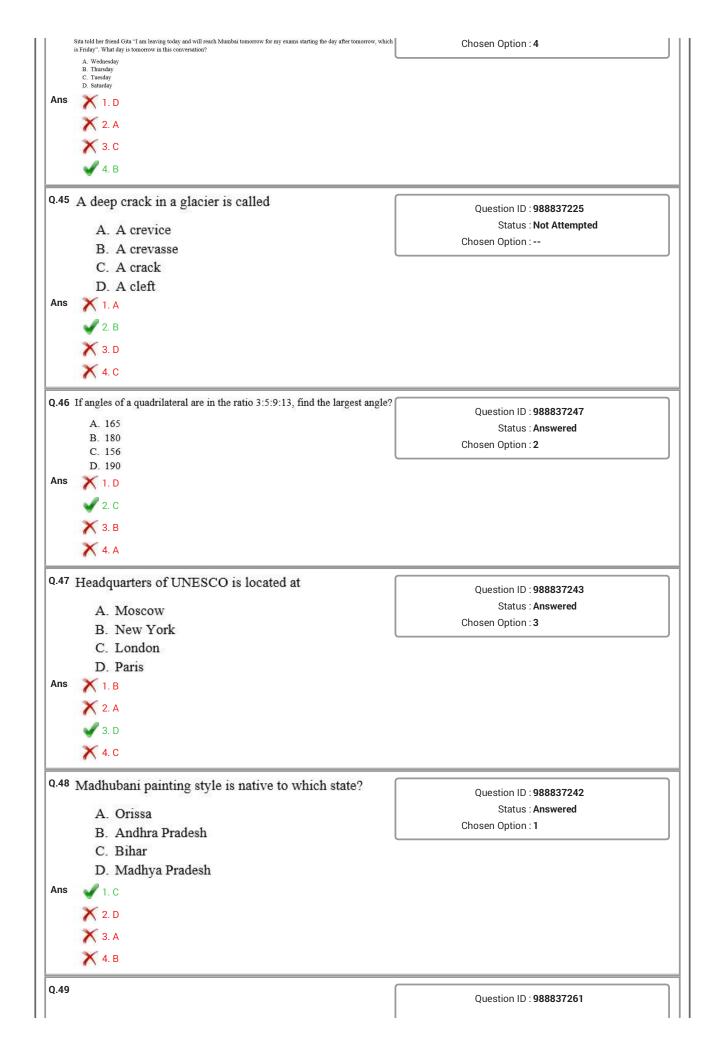


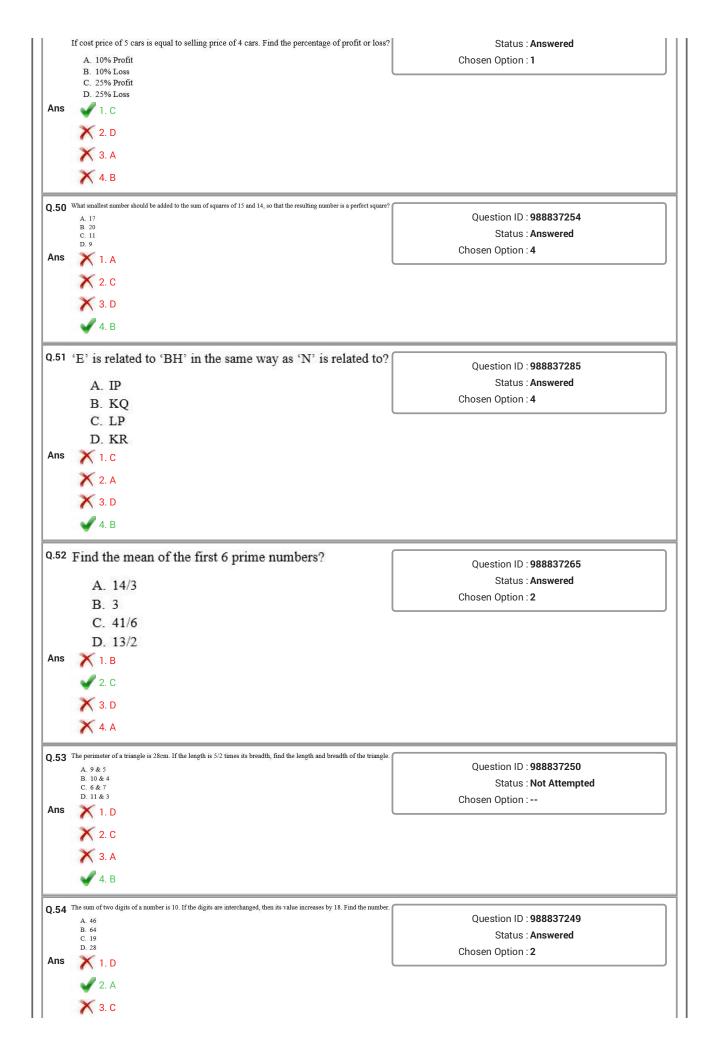
Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts. Question ID: 988837298 Status: Answered Some kids are clever.
 Some kids are players. Chosen Option: 2 Conclusion: Some players are clever
 Some clever kids are players.

Decide which of the given conclusions logically follow (s) from the given statements. A. Only conclusion I follows B. Only conclusion II follows
C. Both conclusion I and II follows D. Neither conclusion I nor II follows X 1. D X 4. A Q.35 Find the value of : $\frac{(0.0112-0.0012)of\ 0.14+0.25\times0.2}{0.03\times0.01}$ Question ID: 988837259 Status: Answered A. 257 Chosen Option: 4 B. 25.7 C. 2.57 D. 0.0257 Ans X 1. B X 2. C Q.36 Which of the following gases are responsible for the greenhouse gas effect on Earth? Question ID: 988837240 A. Water Vapour and Carbon dioxide Status: Answered B. Carbon dioxide and Nitrogen Chosen Option: 3 C. Carbon dioxide and Methane D. Ozone and Methane **Ans** 1. B 2. D 3. C Note: For this question, discrepancy is found in question/answer. So, Thi s question is ignored for all candidates. Q.37 If $\Delta \circ = 52$, $\Box \# = 43$ what is $\# \Delta \Box$? Question ID: 988837284 Status: Answered A. 523 Chosen Option: 4 B. 243 C. 432 D. 354 Ans X 3. A Q.38 If 1/4th of the wall is painted blue, 1/2 is painted yellow and remaining 3 m is painted white, what is the length of the wall? Question ID: 988837255 Status: Answered Chosen Option: 1 X 4. B Q.39

In a certain code language, North=West, South=East, East=North, which direction does the sun rise? Question ID: 988837297 A. East Status: Answered B. West Chosen Option: 1 C. North D. South Ans Q.40 Who was the last Mughal Emperor? Question ID: 988837217 Status: Answered A. Babur Chosen Option: 1 B. Jehangir C. Akbar D. Bahadur Shah X 4. A Q.41 Who was the first to score a perfect 10 in Olympics in gymnastics? Question ID: 988837216 A. Nadia Comaneci Status: Not Attempted B. Daniela Silivas Chosen Option: --C. Alexander Dityatin D. Mary Lou Retton Ans Q.42 Geetha weighs 11.235 kg. Her sister weighs 1.4 times her weight. Find their combined weight? Question ID: 988837267 A. 15.729 kg. B. 25.964 kg. Status: Answered C. 26.964 kg Chosen Option: 2 D. 26.946 kg. X 4. D Q.43 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. Question ID: 988837308 Because of motor vehicles like cars, pollution has increased manifold.
 Respiratory diseases are increasing due to pollution.
 Conclusions: Status: Answered Chosen Option: 2 I. If cars were not there pollution would be nil.

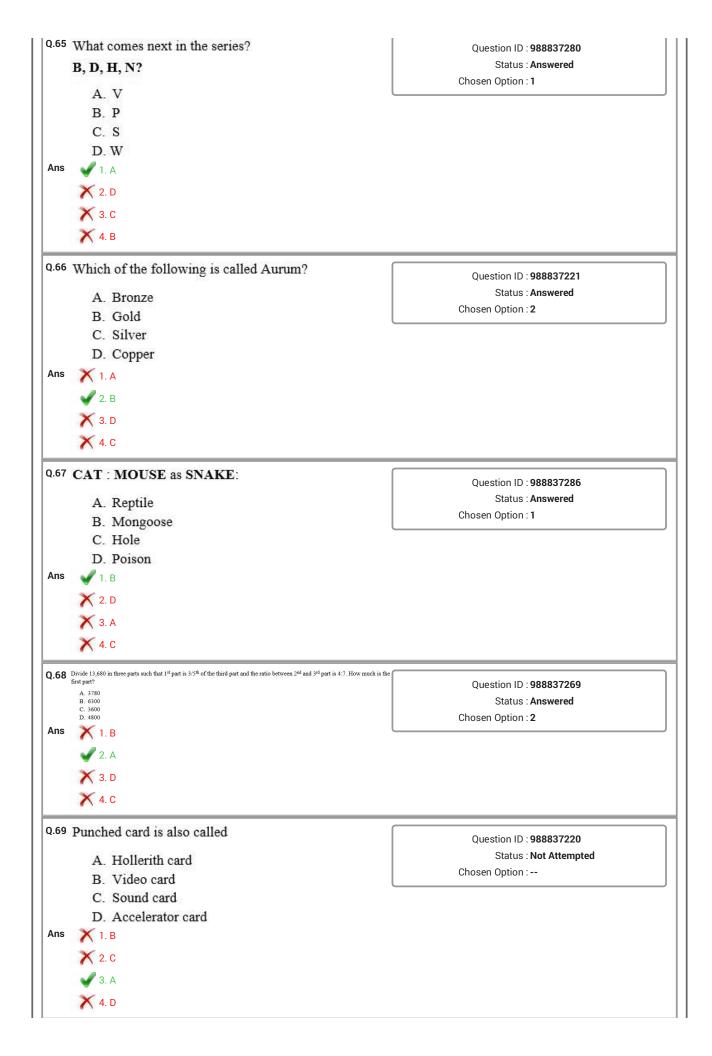
II. Doctors earn a lot due to pollution. Decide which of the given conclusions logically follow(s) from the given statements. A. Either I or II follow B. Neither I nor II follow
C. Only conclusion I follows
D. Only conclusion II follows Ans X 4. A Q.44 Question ID: 988837289 Status: Answered

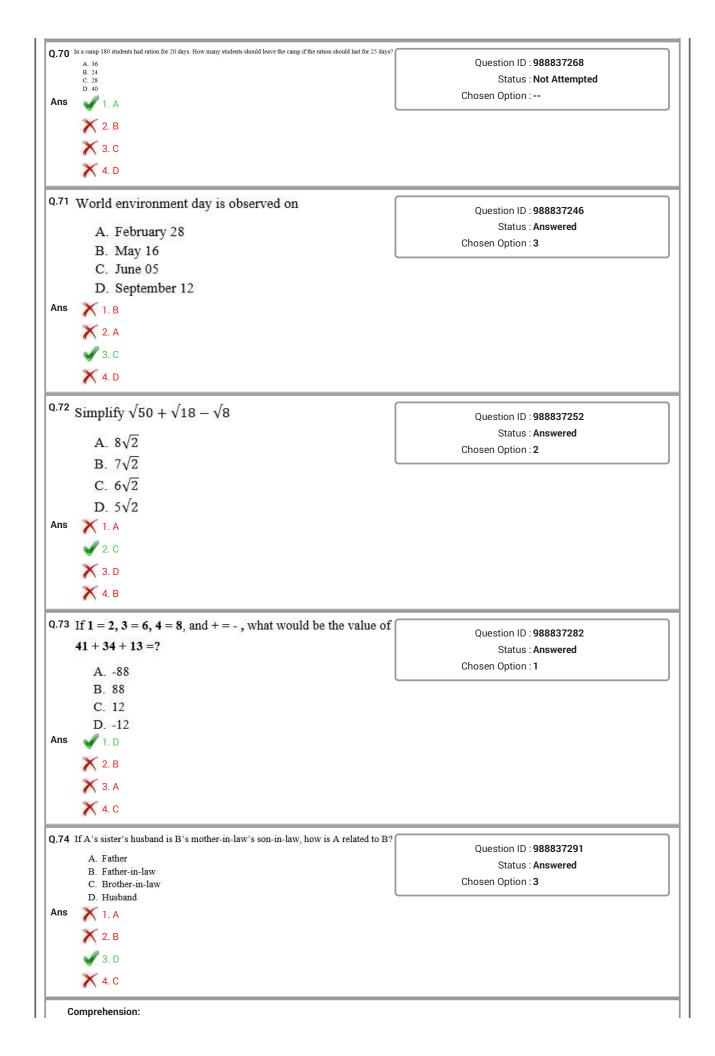




	★ 4. B	
Q.55	Which of the following is always present in organic compounds?	Question ID : 988837238
	A. Carbon	Status : Answered
	B. Nitrogen C. Sulphur	Chosen Option : 1
	D. Potassium	
Ans	✓ 1. A	
	X 2. C	
	★ 3. D	
	★ 4. B	
Q.56	Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts.	Question ID : 988837307
	Statements: 1. Health insurance in India caters only to rich.	Status : Answered
	Health insurance sector should be regulated. Conclusion	Chosen Option : 1
	Health insurance sector should be nationalized Health insurance is not required for the poor.	
	Decide which of the given conclusions logically follow(s) from the given statements. A. Neither I nor II follow	
	B. Only conclusion I follows C. Either I or II follow	
Ans	D. Only conclusion II follows	
Allo	X 1.B	
	× 2. C	
	√ 3. A	
	★ 4. D	
Q.57	If $COW \div CW = 13$, what might be the value of COW ?	Question ID : 988837279
	A. 272	Status : Not Attempted
	B. 195	Chosen Option :
	C. 323	
	D. 387	
Ans	1 . B	
71110	*	
	× 2. D	
	X 3. C	
	X 4. A	
Q.58	Where is the Island of Seychelles located?	Question ID : 988837211
	A. Indian Ocean	Status : Answered
	B. Pacific Ocean	Chosen Option : 3
	C. Atlantic Ocean	
	D. The Southern Ocean	
Ans	X 1. D	
71110		
	× 2. C	
	√ 3. A	
	★ 4. B	
Q.59	In an equilateral triangle ABC, D, E, F are the mid points of AB, BC and AC respectively. The quadrilateral BEFD is a	Question ID : 988837248
	A. Square B. Rectangle	Question ID: 988837248 Status: Answered
	C. Parallelogram D. Rhombus	Chosen Option : 3
Ans	X 1. B	
	× 2. A	
	X 3. D	

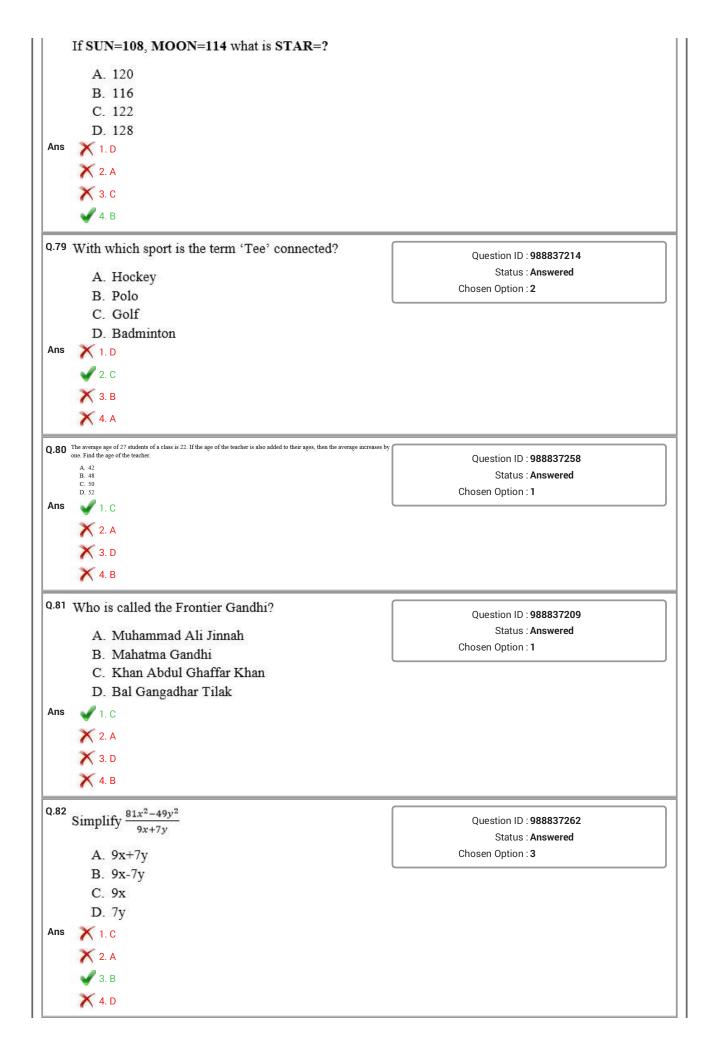
	✓ 4. C	
Q.60	Where is the headquarters of Interpol located? A. Paris B. London C. Lyon D. Brussels 1. A 2. C 3. B 4. D	Question ID : 988837213 Status : Answered Chosen Option : 2
Q.61	The ratio between the weights of gold and silver in an alloy is 17:3. If the weight of silver in the alloy is 2.7gm, find the weight of gold in the alloy? A. 12.6 gm B. 15.3 gm C. 18 gm D. 21.2 gm 1. B	Question ID : 988837251 Status : Answered Chosen Option : 1
0.62	X 3. C X 4. D	
Q.02	Which is the largest non-polar desert in the World? A. Kalahari B. Gobi C. Sahara D. Great Australian	Question ID : 988837223 Status : Answered Chosen Option : 4
Ans	★ 1. B★ 2. D★ 3. A★ 4. C	
Q.63	Which single discount will be equal to two successive discounts of 12% and 5% A. 17% B. 8.5% C. 16.4% D. 15.2%	Question ID : 988837274 Status : Answered Chosen Option : 2
Ans	★ 1. D★ 2. A★ 3. B★ 4. C	
	Jimmy Wales and Larry Sanger are associated with? A. Wikipedia B. Google C. Whatsapp D. Facebook	Question ID : 988837207 Status : Answered Chosen Option : 2
Ans	1. B 2. A 3. C 4. D	

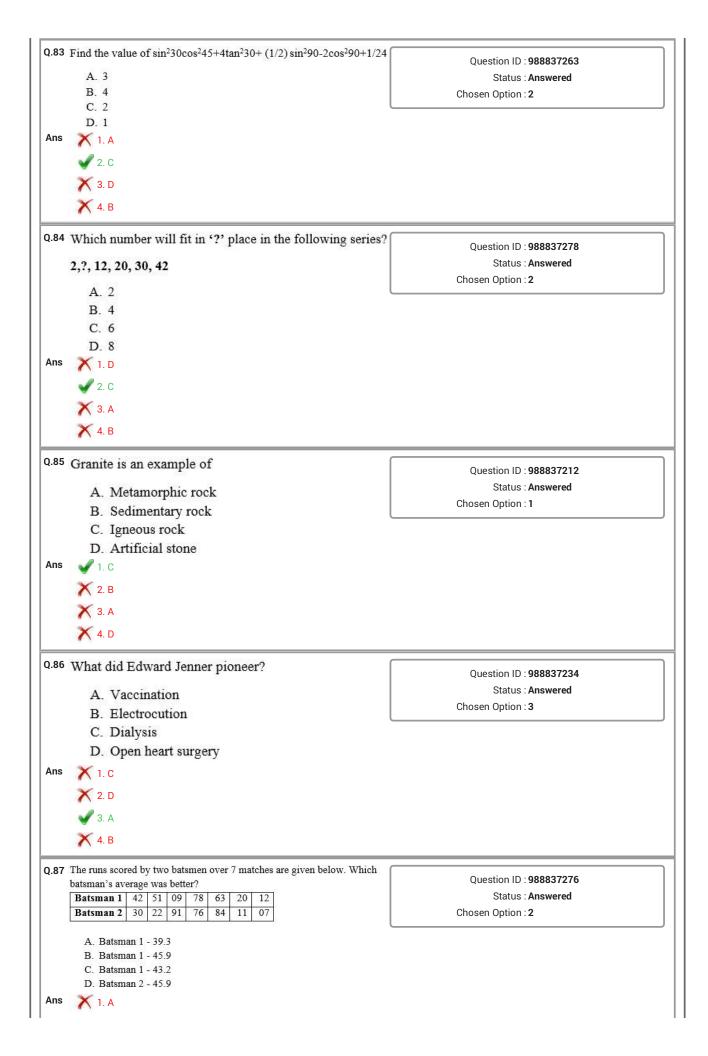


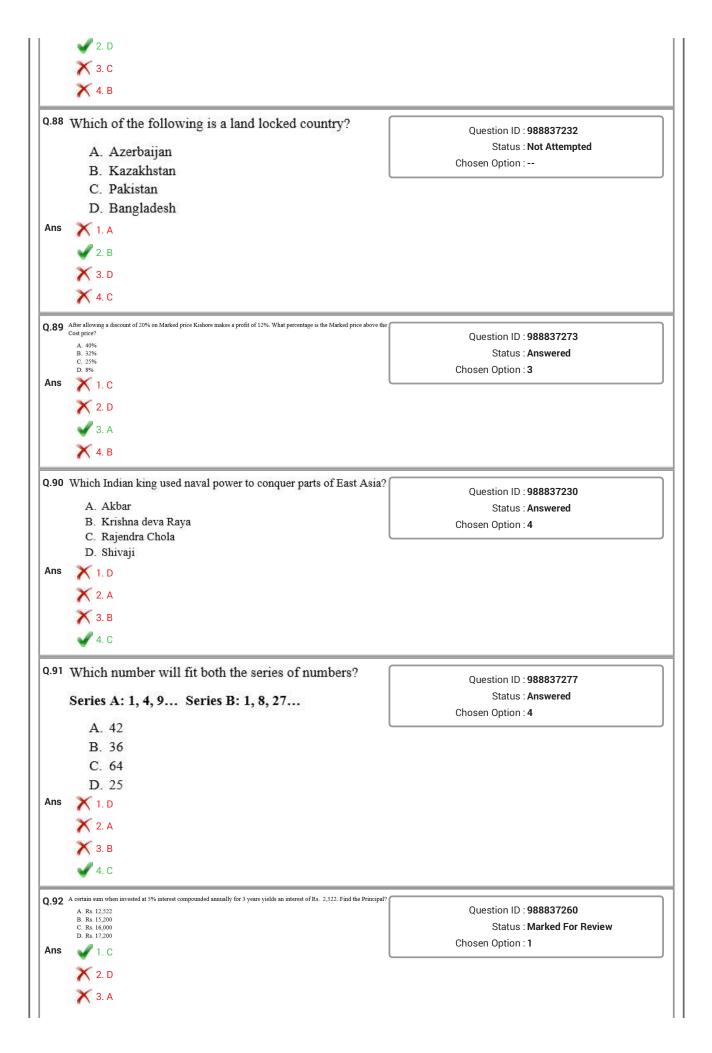


Read the following information and answer the following questions below. In a class of 90 students, 80 students like burger or pizza. 62 like burger and 56 like pizza. SubQuestion No: 75 Q.7 How many like neither burger nor pizza? Question ID: 988837301 Status: Answered A. 10 Chosen Option: 3 B. 28 C. 16 D. 14 Ans X 1. B X 2. D **√** 3. A X 4. C Comprehension: Read the following information and answer the following questions below. In a class of 90 students, 80 students like burger or pizza. 62 like burger and 56 like pizza. SubQuestion No: 76 Q.7 How many like both burger and pizza? Question ID: 988837300 Status: Answered A. 24 Chosen Option: 4 B. 38 C. 32 D. 18 Ans X 1. C X 2. D X 3. A **√** 4. B Read the following information and answer the following questions below. In a class of 90 students, 80 students like burger or pizza. 62 like burger and 56 like pizza. SubQuestion No: 77 Q.7 How many don't like burger? Question ID: 988837302 Status: Not Attempted A. 18 Chosen Option: --B. 28 C. 38 D. 48 Ans X 1. A X 4. C Q.78 Question ID: 988837281 Status: Not Attempted

Chosen Option: --







Question ID: 988837309 Status: Not Attempted

Q.98

