

# 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
- 3. D
- 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 3. C

Q.3 Din-i-llahi was promoted by

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

Ans

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: 988837296 Status: Answered

Chosen Option: 3

Question ID: 988837283 Status: Answered

Chosen Option: 2

Question ID: 988837218

Status: Answered

Chosen Option: 1

Question ID: 988837253

Status: Answered

Chosen Option: 4

## 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





**X** 3. I

**4**. D

### 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

Ans

X 1. D

**X** 2. 0

**X** 3. A

**1** 

Comprehension:

Question ID : 988837304

Question ID: 988837305

Chosen Option: 2

Status: Answered

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

**√** 2. A

**X** 3. C

X 4. B

Q.8 In which year was RBI nationalized?

A. 1969

B. 1947

C. 1949

D. 1974

,

Ans

**2**. B

**X** 3. A

**4** 4 0

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

🗙 2. C

**√** 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

X 2. B

3.0

Question ID : 988837306

Status: Not Attempted

Chosen Option: --

Question ID : 988837245

Status : Answered

Chosen Option: 4

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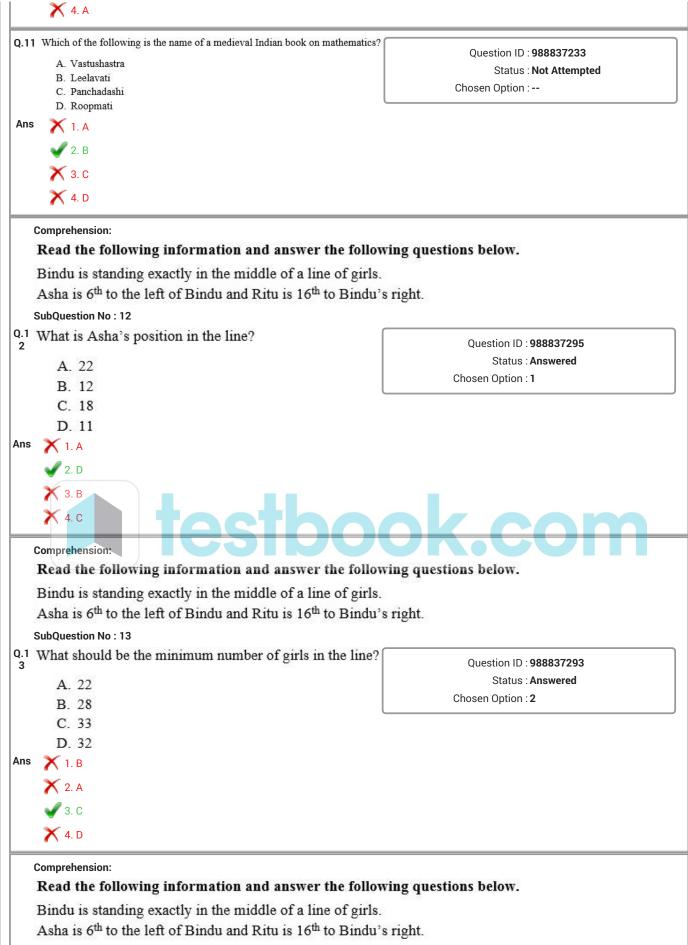
Question ID : 988837288

Status : Answered

Question ID : 988837208 Status : Answered

Chosen Option: 3

Chosen Option: 3

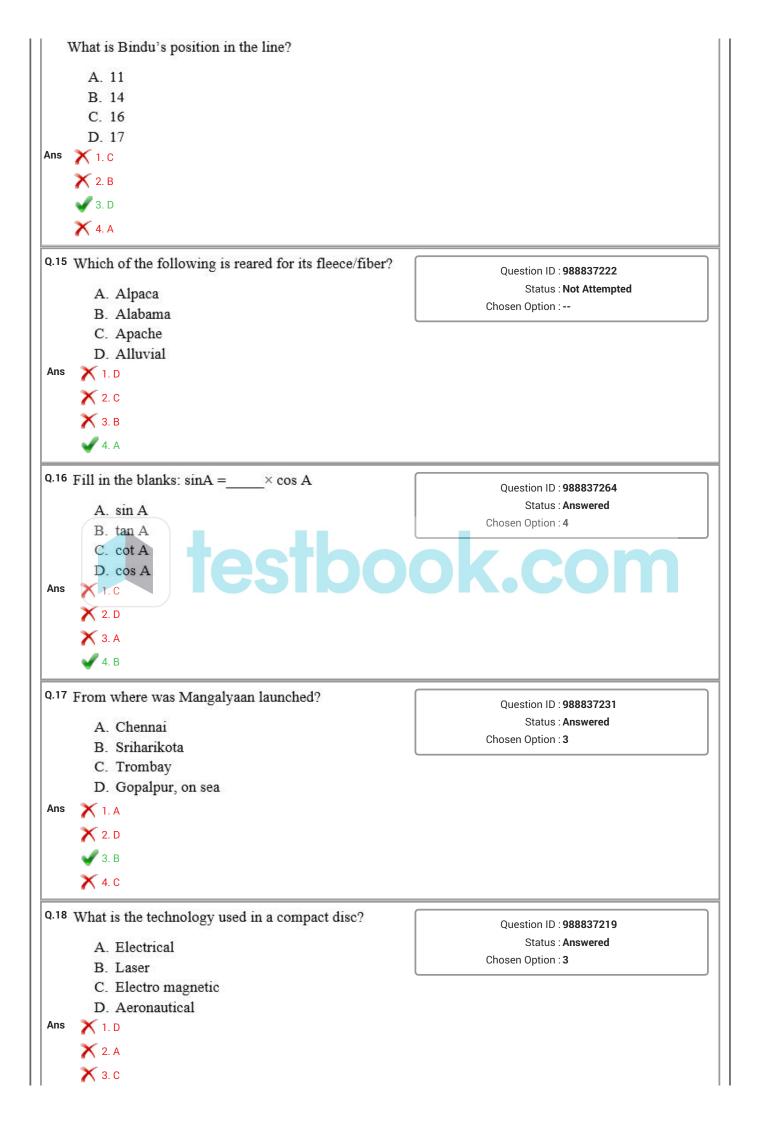


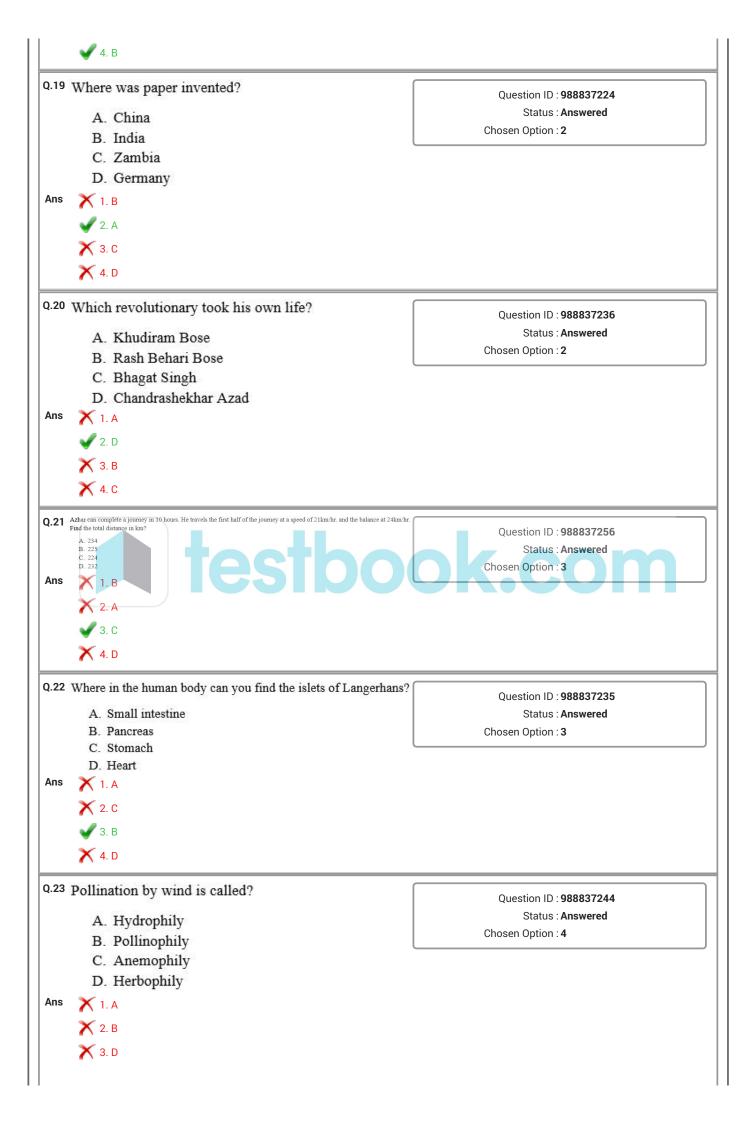
SubQuestion No: 14

Q.1

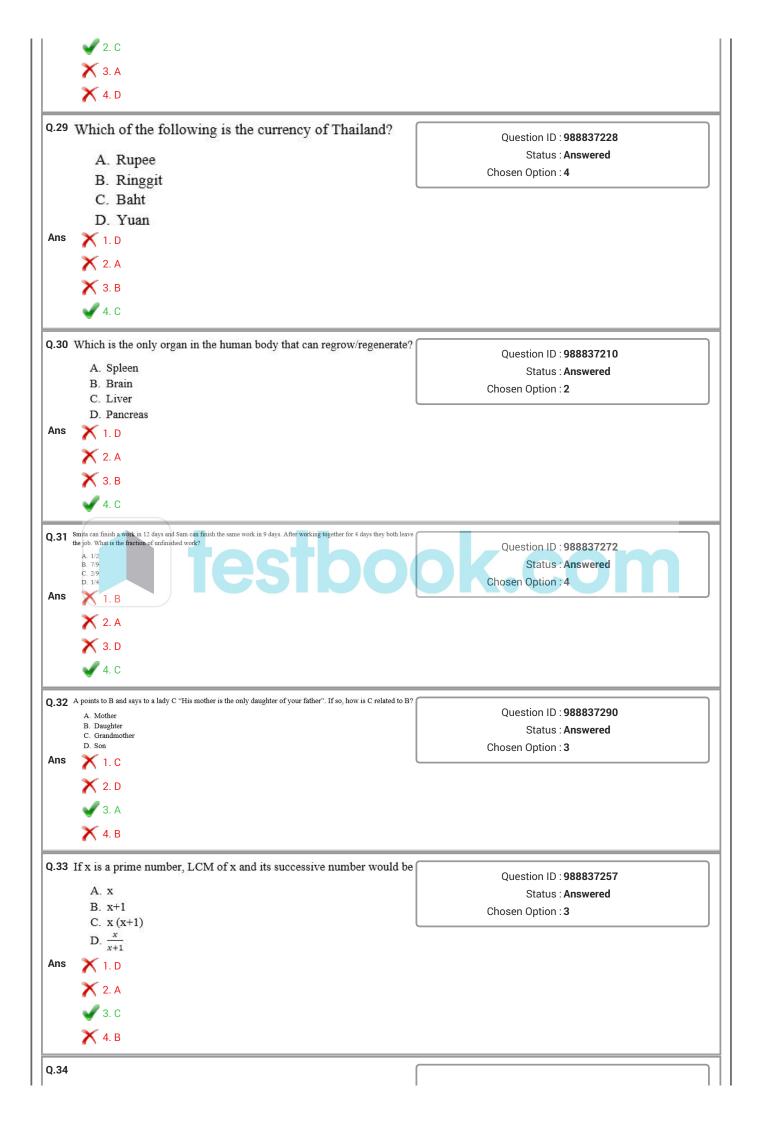
Question ID : 988837294 Status : Answered

Chosen Option: 3

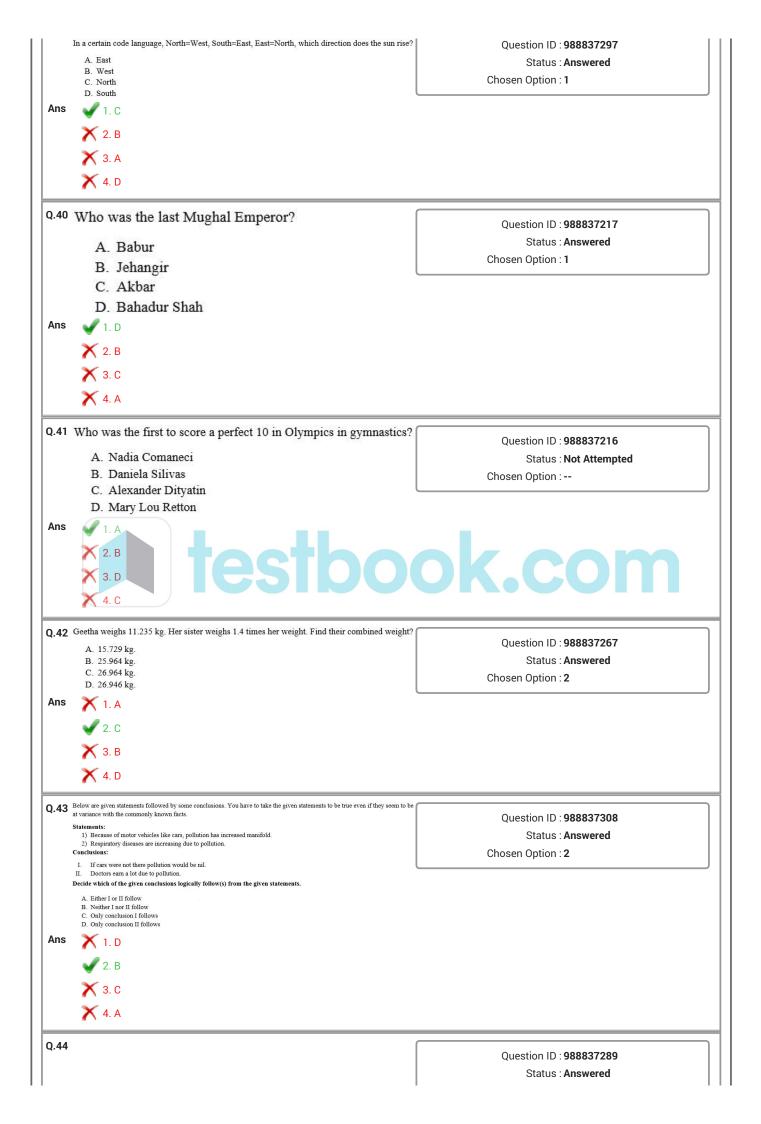


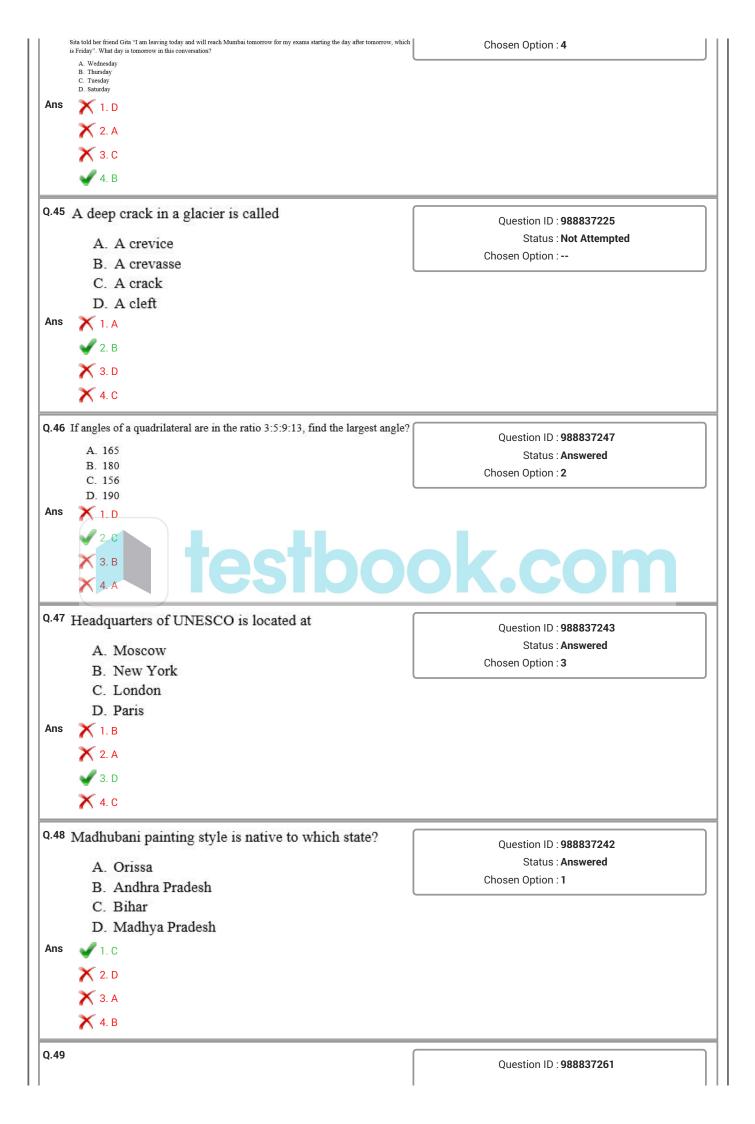


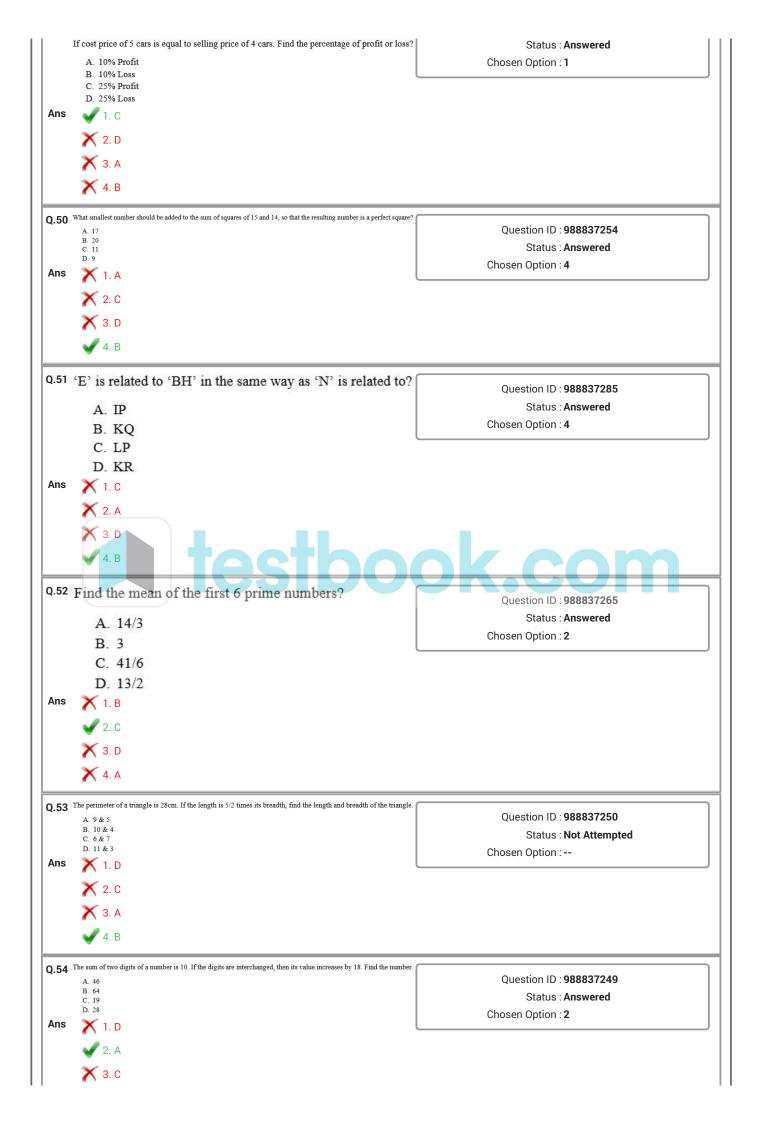
	<b>√</b> 4. C	
Q.24	Who wrote the National song of India?  A. Rabindranath Tagore B. Bankim Chandra Chatterjee C. Mohammed Iqbal D. Chitragupta  1. B  2. C  3. D  4. A	Question ID : <b>988837241</b> Status : <b>Answered</b> Chosen Option : <b>1</b>
Q.25	Name the official language of Brazil?  A. Portuguese B. German	Question ID : 988837227 Status : Answered Chosen Option : 1
Ans	C. Italian  D. Brazilian  1. A  2. C  3. B  4. D	
Q.26	Where can you find the Kunchikal waterfalls?  A. Kerala B. Karnataka C. Andhra Pradesh D. Telangana  1. B  2. D  3. A  4. C	Question ID : 988837226 Status : Not Attempted Chosen Option :
Q.27	What is the minimum age for getting elected to the Lok Sabha?  A. 18 B. 21 C. 16	Question ID : <b>988837237</b> Status : <b>Answered</b> Chosen Option : <b>2</b>
Ans	D. 25  X 1. A  ✓ 2. D  X 3. C  X 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 :



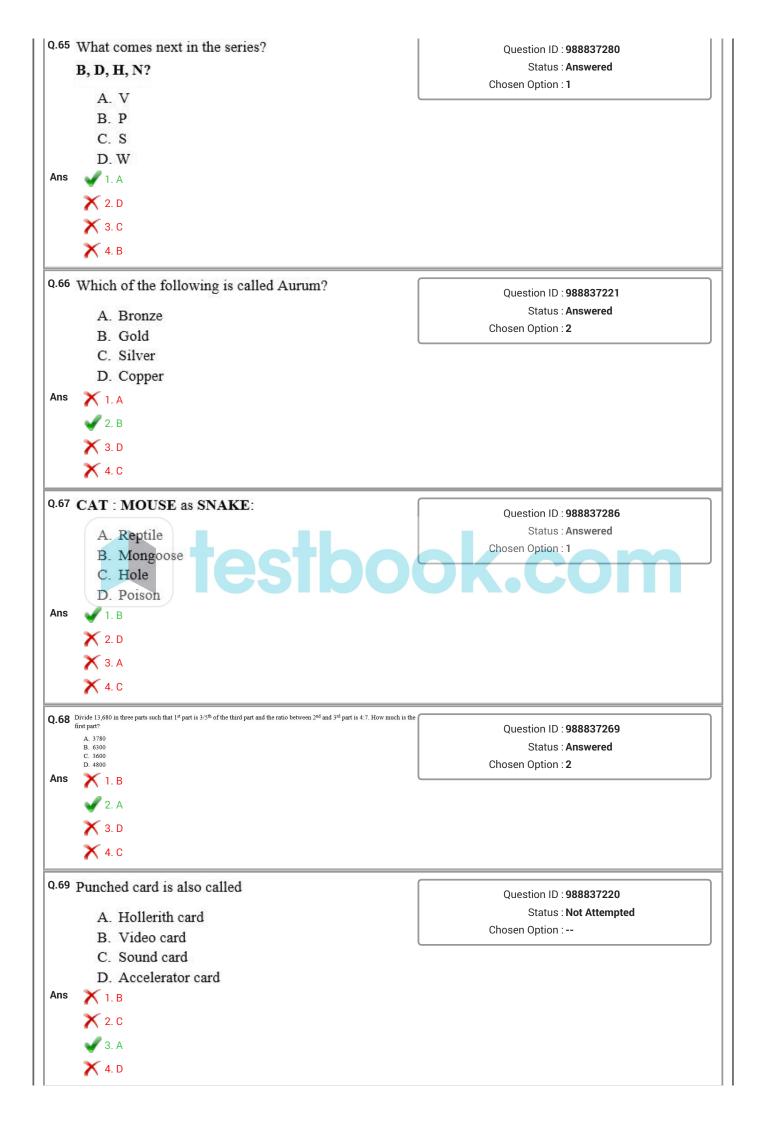
Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be Question ID: 988837298 at variance with the commonly known facts. Status: Answered 1) Some kids are clever. Chosen Option: 2 2) Some kids are players Some players are clever 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 Ans X 1. D **X** 4. A Question ID: 988837259 0.02×0.01 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 C. Carbon dioxide and Methane Chosen Option: 3 D. Ozone and Methane **Ans** 1. B 2. D 3. C 4. A 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 1. C 🎻 4. D 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? A. 10 Question ID: 988837255 Status: Answered D. 12 Chosen Option: 1 Ans 🗙 4. B Q.39

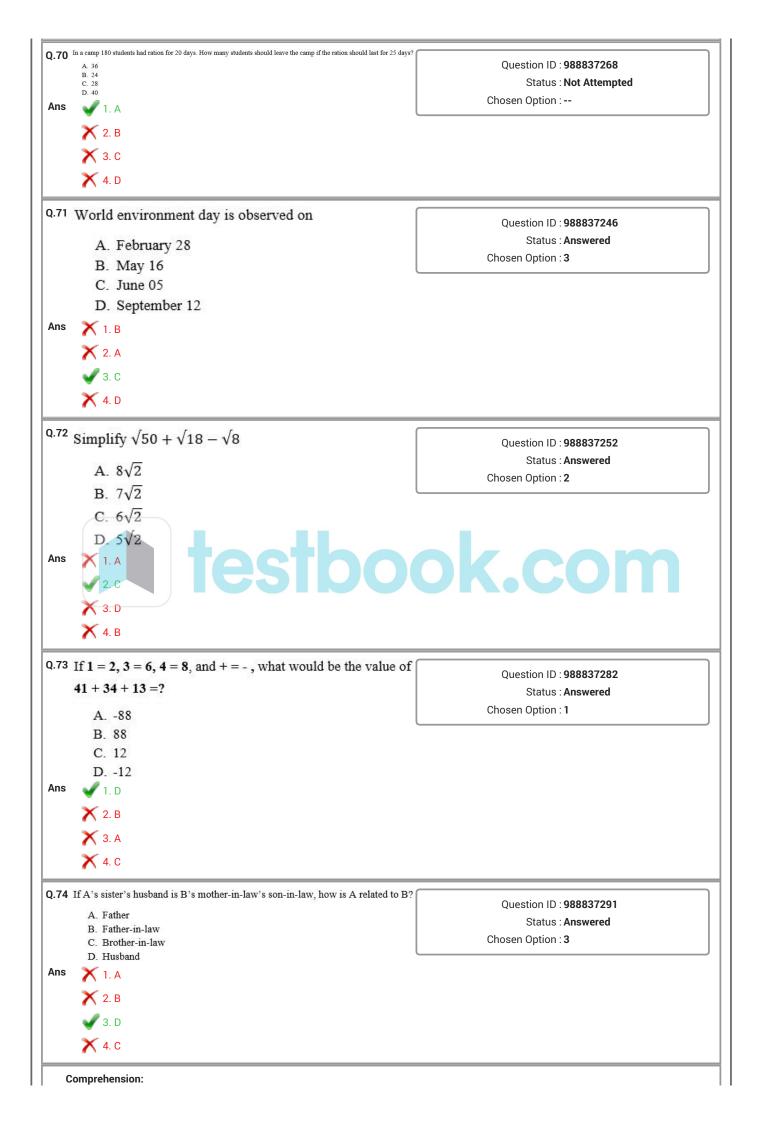






	<b>√</b> 4. C	
Q.60	Where is the headquarters of Interpol located?  A. Paris B. London C. Lyon D. Brussels  1. A  2. C  3. B  4. D	Question ID : 988837213 Status : Answered Chosen Option : 2
Q.61	The ratio between the weights of gold and silver in an alloy is 17:3. If the weight of silver in the alloy 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  2. A  3. C  4. D	Question ID : 988837251 Status : Answered Chosen Option : 1
Q.62	Which is the largest non-polar desert in the World?  A. Kalahari B. Gobi C. Sahara D. Great Australian  1.B  2.D  3.A  4.C	Question ID : 988837223 Status : Answered Chosen Option : 4
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%  1. D  2. A  3. B  4. C	Question ID : 988837274 Status : Answered Chosen Option : 2
Q.64	Jimmy Wales and Larry Sanger are associated with?  A. Wikipedia B. Google C. Whatsapp D. Facebook  1. B  2. A  3. C  4. D	Question ID : 988837207 Status : Answered Chosen Option : 2





# 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 Chosen Option: 4 B 38 C. 32 estbook.co D. 18 Ans 4. B 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: 77 Question ID: 988837302 Status: Not Attempted A. 18 Chosen Option: --

Q.7 How many don't like burger?

B. 28

C. 38

D. 48

Ans

X 4. C

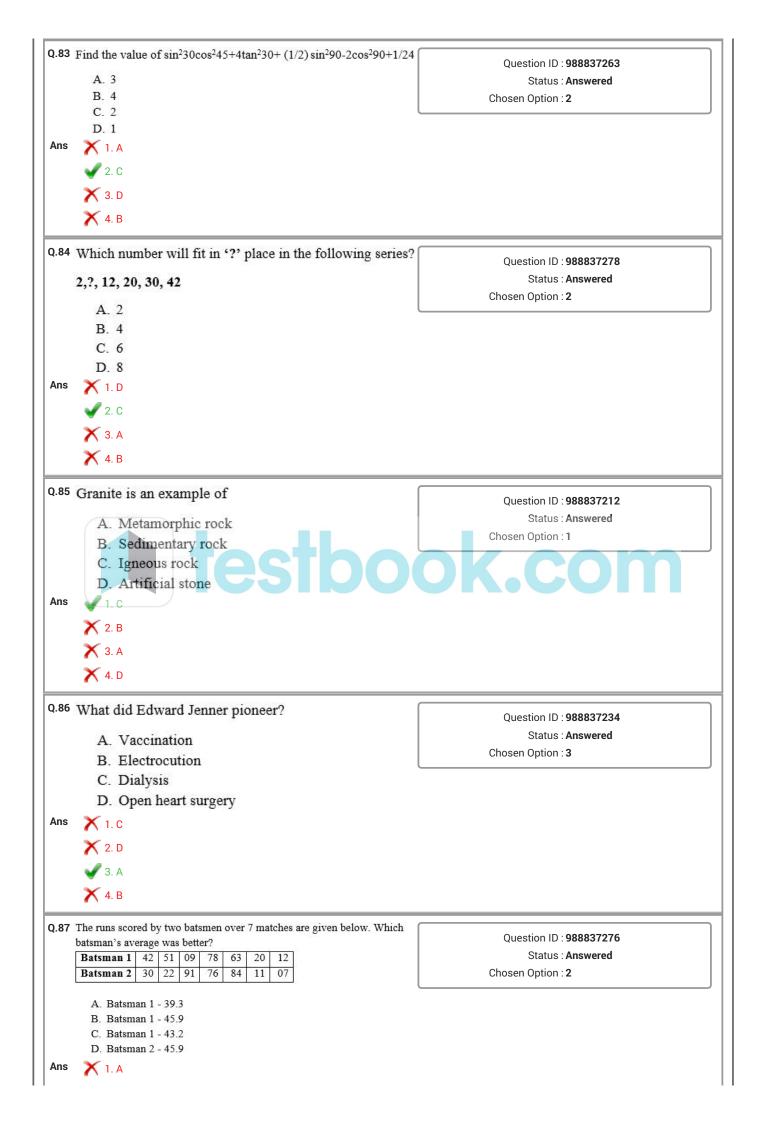
Q.78

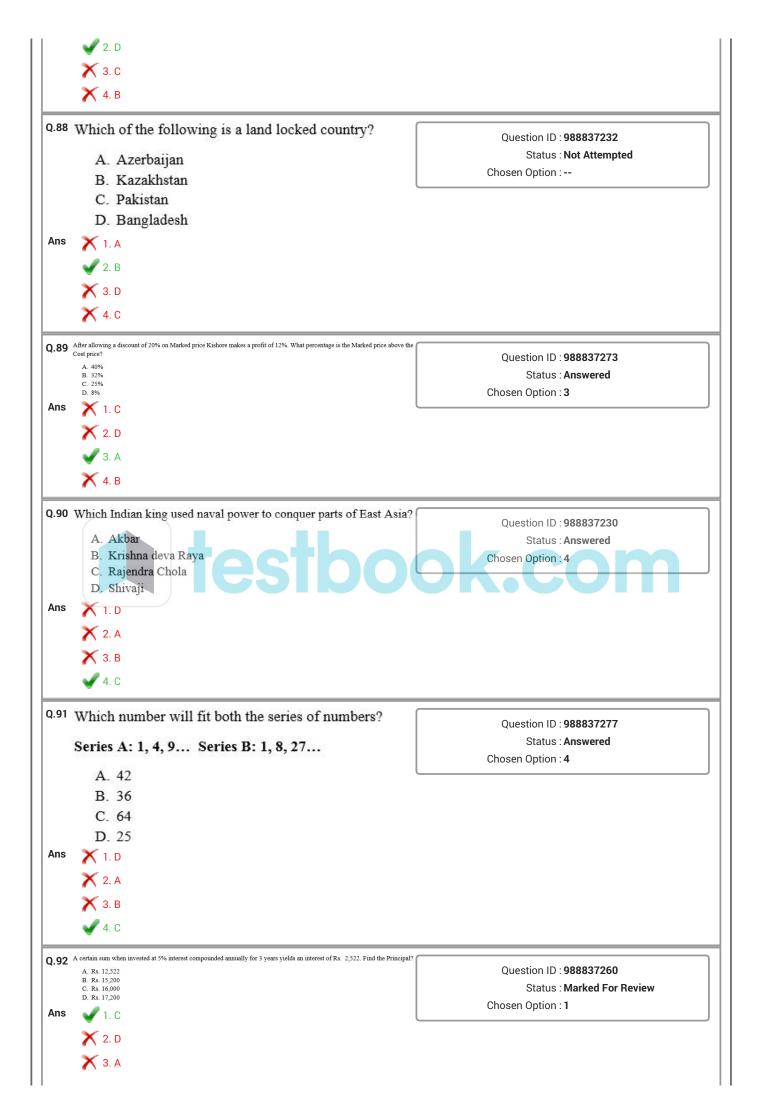
Question ID: 988837281

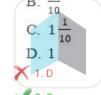
Status: Not Attempted

Chosen Option: --

# If SUN=108, MOON=114 what is STAR=? A. 120 B. 116 C. 122 D. 128 Ans X 1. D X 3. C Q.79 With which sport is the term 'Tee' connected? Question ID: 988837214 Status: Answered A. Hockey Chosen Option: 2 B. Polo C. Golf D. Badminton Ans X 1. D **√** 2. C X 3. B Q.80 The average age of 27 students of a class is 22. If the age of the teacher is also added to their ages, then the average increases by one. Find the age of the teacher. Question ID: 988837258 A. 42 B. 48 C. 50 D. 52 Status: Answered Chosen Option: 1 Ans 1. C Q.81 Who is called the Frontier Gandhi? Question ID: 988837209 Status: Answered A. Muhammad Ali Jinnah Chosen Option: 1 B. Mahatma Gandhi C. Khan Abdul Ghaffar Khan D. Bal Gangadhar Tilak Ans X 4. B Q.82 Simplify $\frac{81x^2-49y^2}{9x+7y}$ Question ID: 988837262 Status: Answered A. 9x+7yChosen Option: 3 B. 9x-7y C. 9x D. 7y Ans X 1. C







Ans

testbook.com

**X** 3. B **X** 4. A

Q.96 If Reena sold 12 mobile phones for Rs. 188,160 which cost Rs. 14,056 per phone, what was the total profit made by her?

A. Rs. 19,488
B. Rs. 17,621
C. Rs. 21,014
D. Rs. 18,958

Ans

1. D

Question ID : 988837275 Status : Not Attempted Chosen Option : --

Question ID : 988837229
Status : Answered

Chosen Option: 4

Q.97 Which country has won maximum number of World cup titles in football?

A. Italy

**√** 3. A **X** 4. B

B. Argentina

C. Brazil

D. France

Ans X 1. B

**X** 2. D

**X** 3. A

**√** 4. C

Q.98

Question ID : 988837309 Status : Not Attempted

