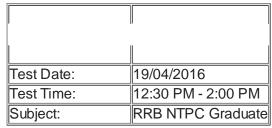
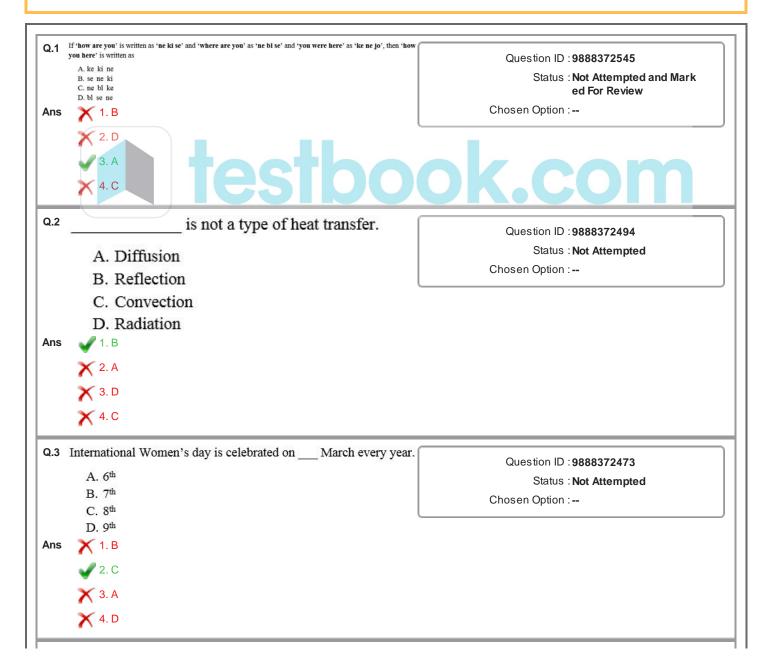


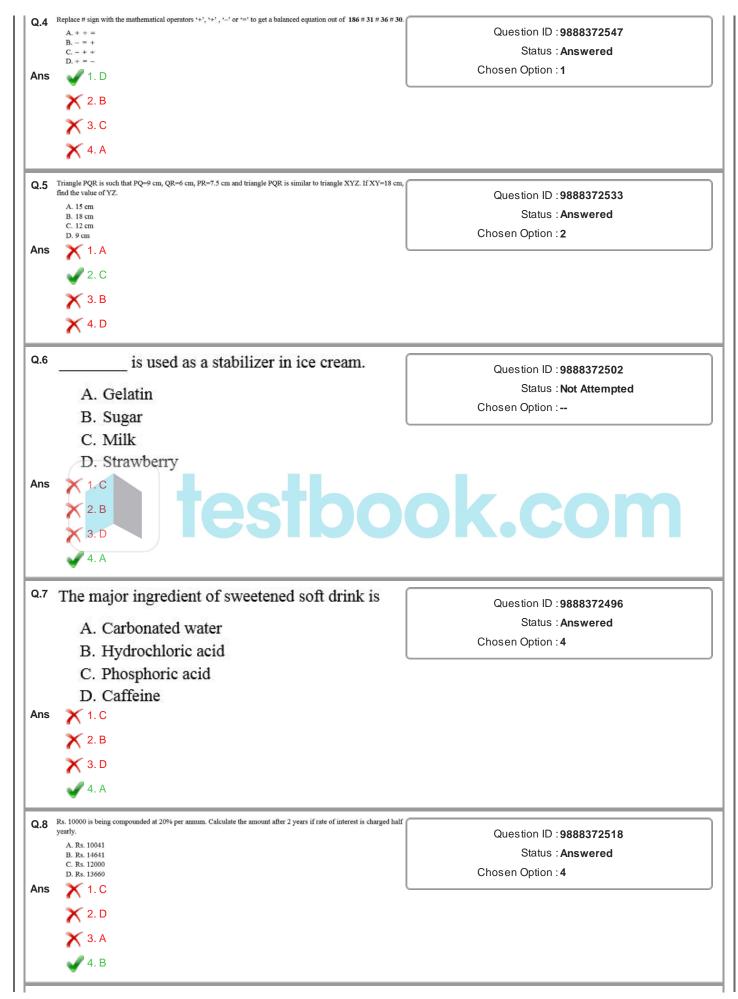
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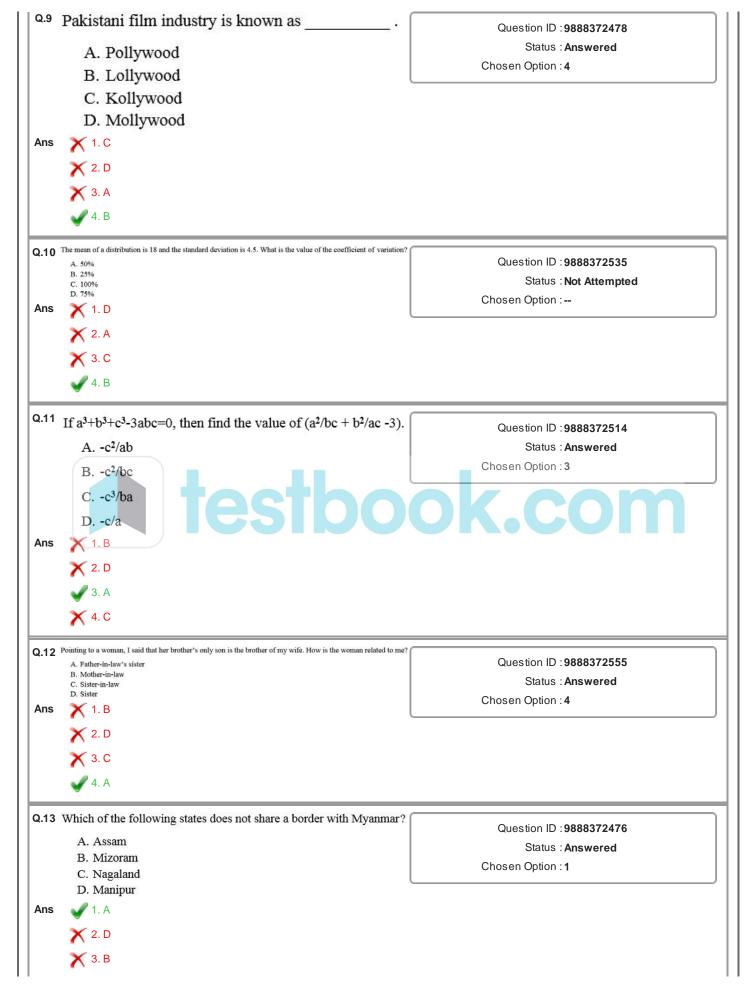
RRB NTPC 19th April 2016 Shift 2

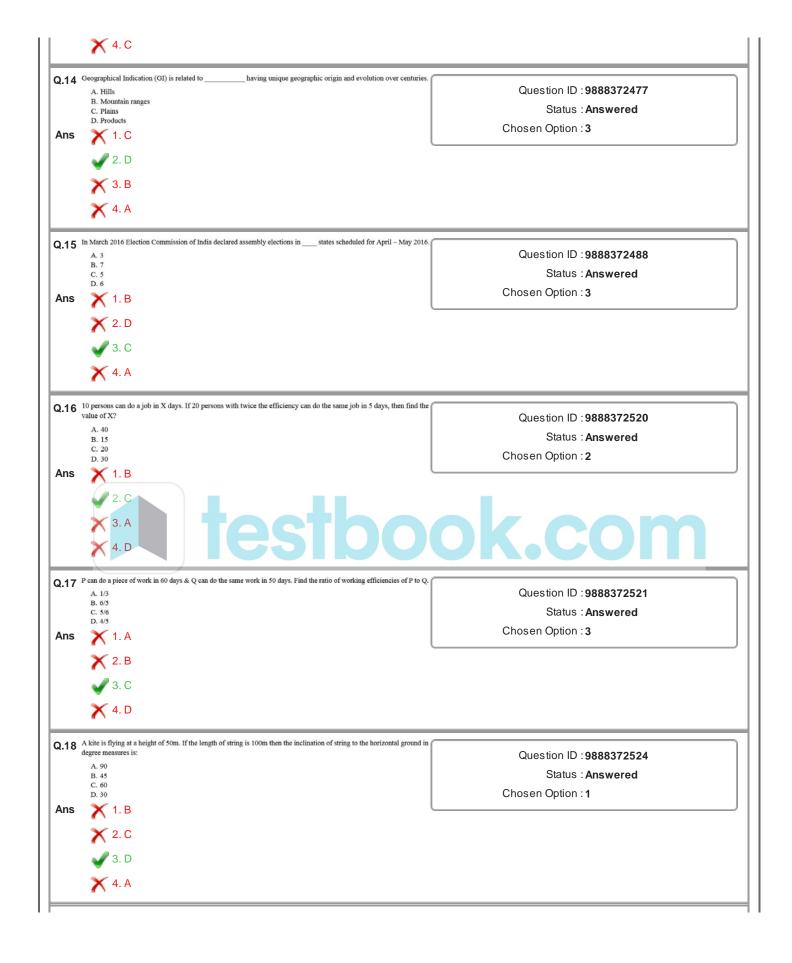


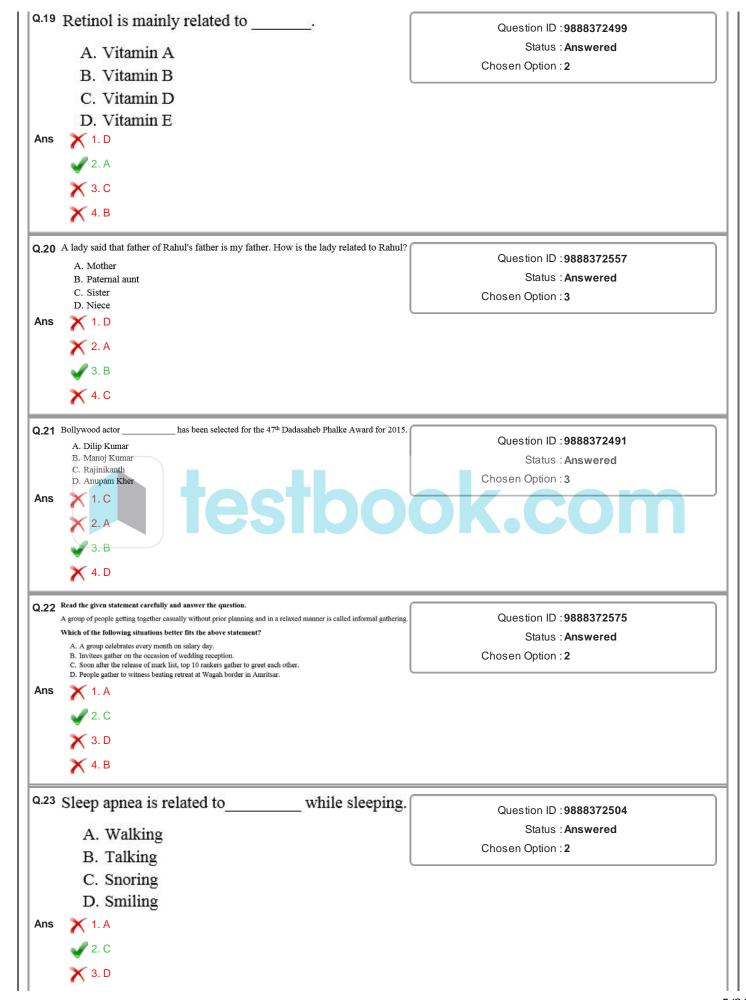
- 1. Options shown in green color with a tick icon are correct
- 2. Chosen option on top right of the question indicates the option selected by the candidate

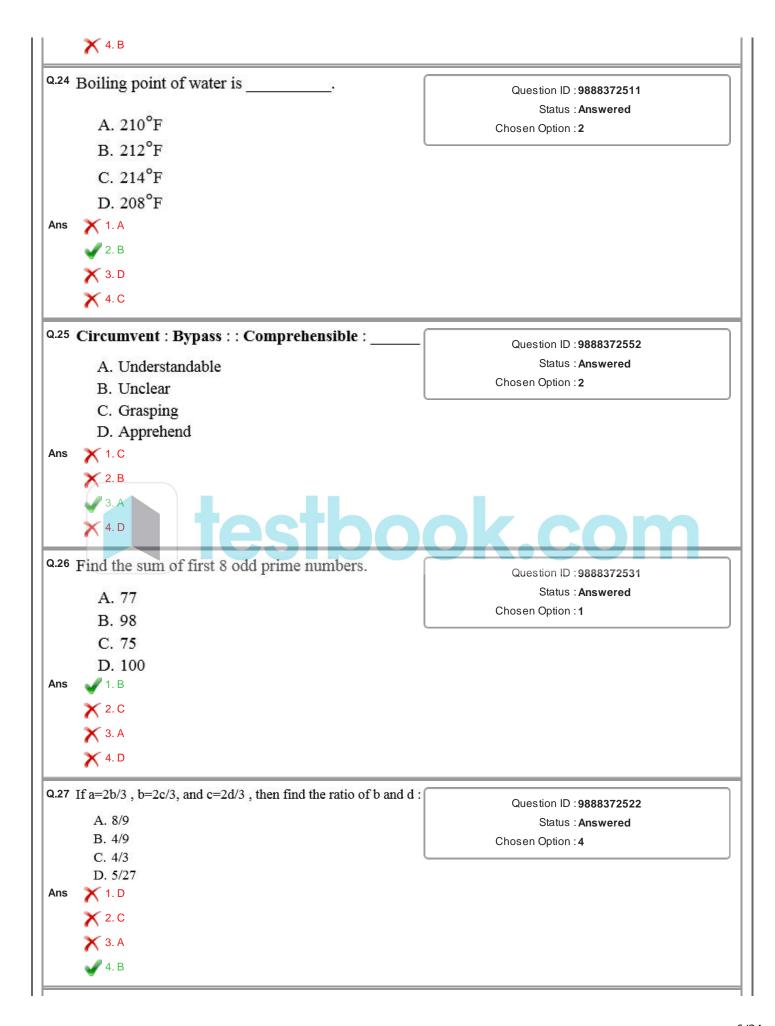












Q.28 Windows 10 is

A. an utility software.

B. a browser.

C. an application software.

D. an operating system.

Ans





X 3. C

🗙 4. A

Question ID : 9888372501

Status: Answered

Question ID : 9888372507 Status : Answered

Chosen Option: 2

Chosen Option : 2

Q.29 One of the techniques used for desalination of sea water is

- A. Filtration
- B. Distillation
- C. Evaporation
- D. Condensation

Ans

X 1. C



X 3. A

X 4. D

Comprehension:

The following table represents the number of fans of stars MSD,

VK, RD and SR in different areas of a town. Consider the

information and answer the following questions based on it.

| | Area 1 | Area 2 | Area 3 | Area 4 |
|-----|--------|--------|--------|--------|
| VK | 2500 | 1700 | 2300 | 5000 |
| MSD | 3000 | 3000 | 4000 | 3100 |
| RD | 1500 | 3500 | 4500 | 5200 |
| SR | 1500 | 4000 | 3500 | 2500 |

SubQuestion No: 30

Q.3 What is the difference between the numbers of fans of Area 2 to that of Area 3?

n

A. Area 2 has 2200 more fans

B. Area 2 has 2100 less fans

C. Area 2 has 2100 more fans

D. Area 2 has 2200 less fans

Ans











Comprehension:

Question ID : 9888372571
Status : Answered

Status . Answere

The following table represents the number of fans of stars MSD, VK, RD and SR in different areas of a town. Consider the information and answer the following questions based on it.

| | Area 1 | Area 2 | Area 3 | Area 4 |
|-----|--------|--------|--------|--------|
| VK | 2500 | 1700 | 2300 | 5000 |
| MSD | 3000 | 3000 | 4000 | 3100 |
| RD | 1500 | 3500 | 4500 | 5200 |
| SR | 1500 | 4000 | 3500 | 2500 |

SubQuestion No: 31

Q.3 What is the difference between the total number of fans of SR and MSD?

A. 1500

B. 1600

C. 3000

D. 3200

Ans X 1. D

🗶 2. A

X 4. C

Question ID: 9888372570 Status: Answered

Chosen Option: 3

Comprehension:

The following table represents the number of fans of stars MSD,

VK, RD and SR in different areas of a town. Consider the

information and answer the following questions based on it.

| | Area 1 | Area 2 | Area 3 | Area 4 |
|-----|--------|--------|--------|--------|
| VK | 2500 | 1700 | 2300 | 5000 |
| MSD | 3000 | 3000 | 4000 | 3100 |
| RD | 1500 | 3500 | 4500 | 5200 |
| SR | 1500 | 4000 | 3500 | 2500 |

SubQuestion No: 32

Q.3 In all, who has the highest number of fans?

A. VK

B. MSD

C. RD

D. SR

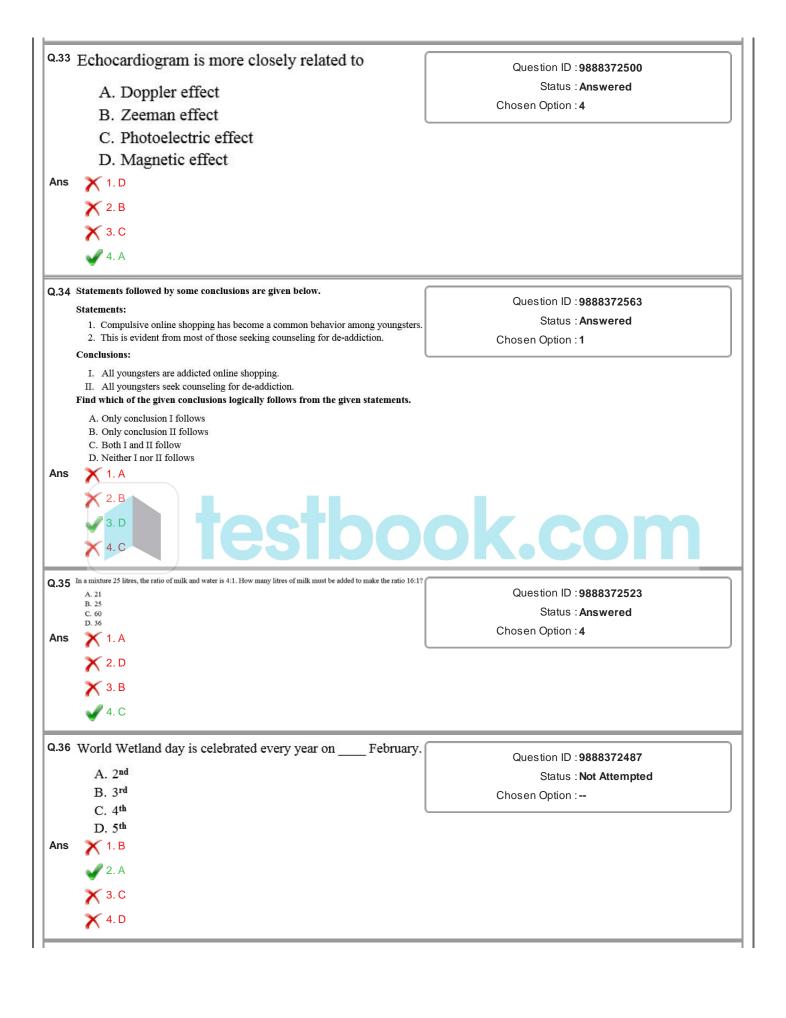
Ans 💢 1. A

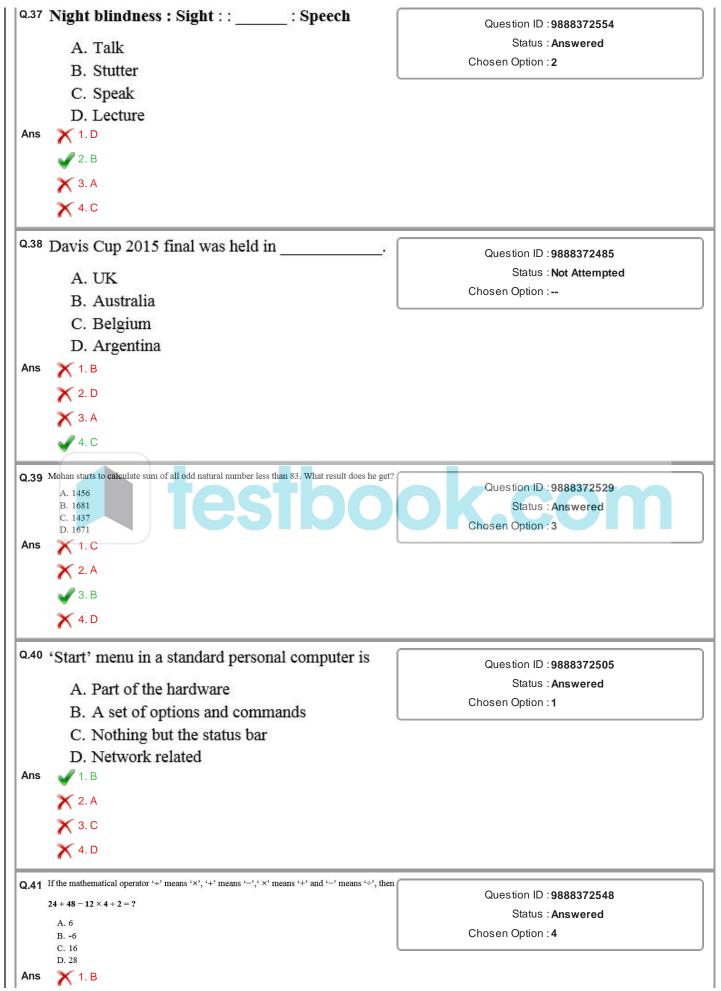


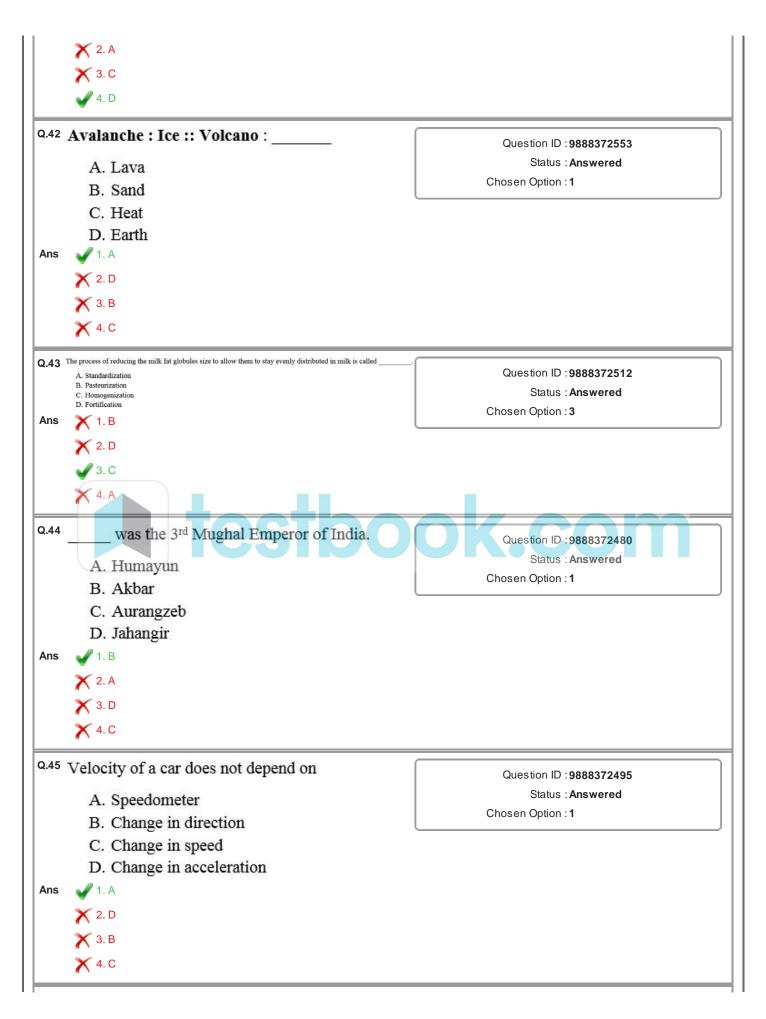
Question ID: 9888372572

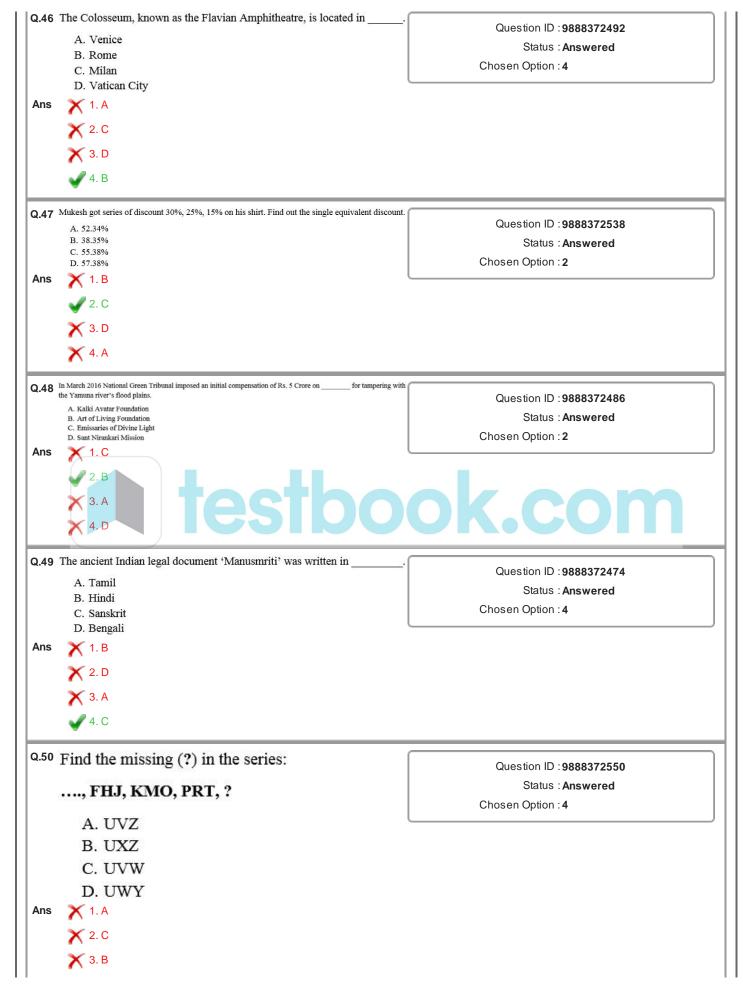
Status: Answered

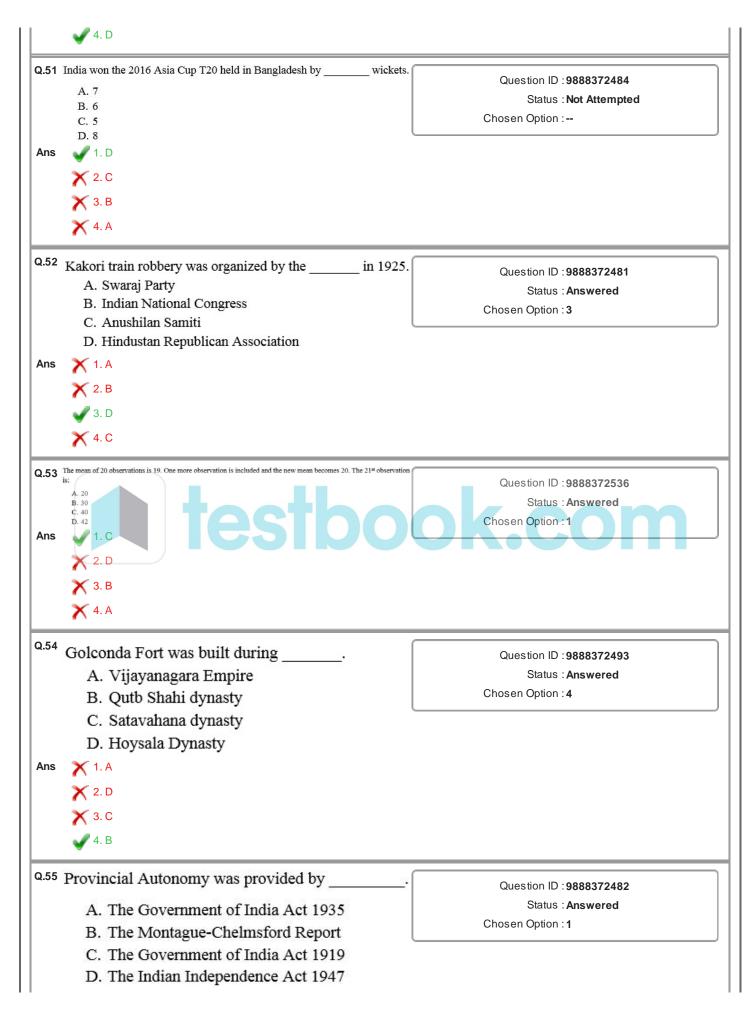
Chosen Option: 2

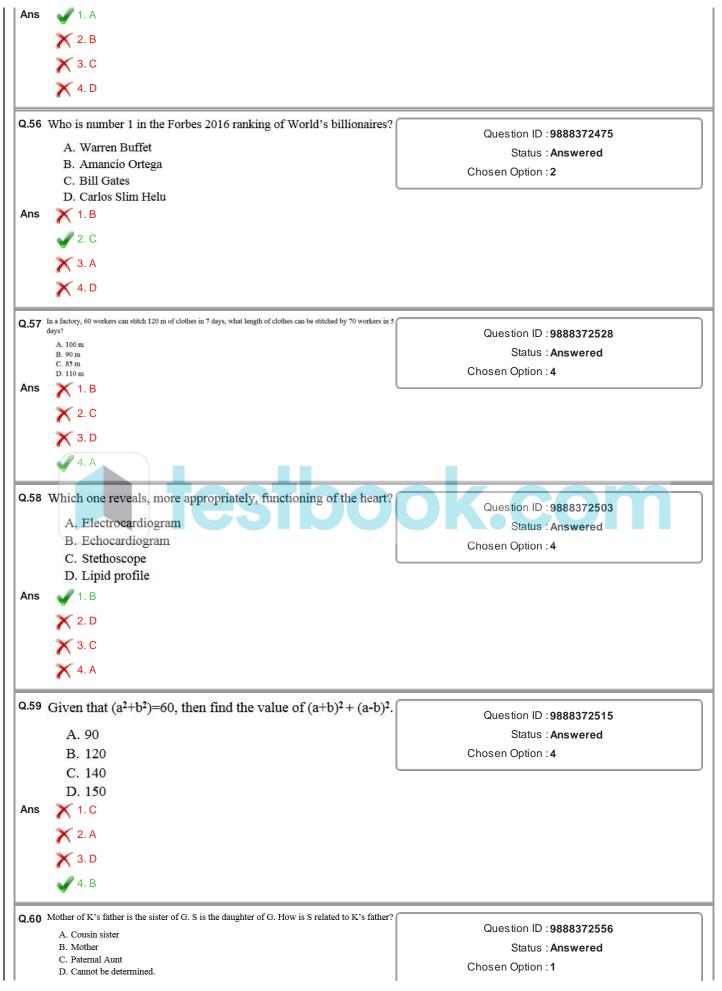




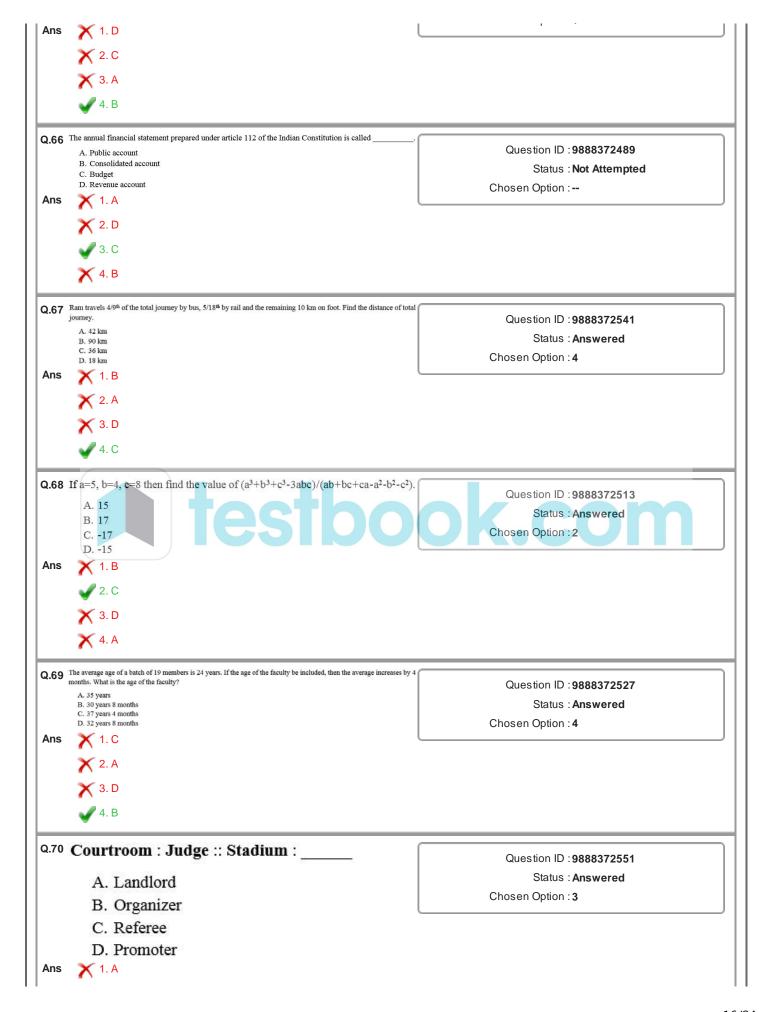


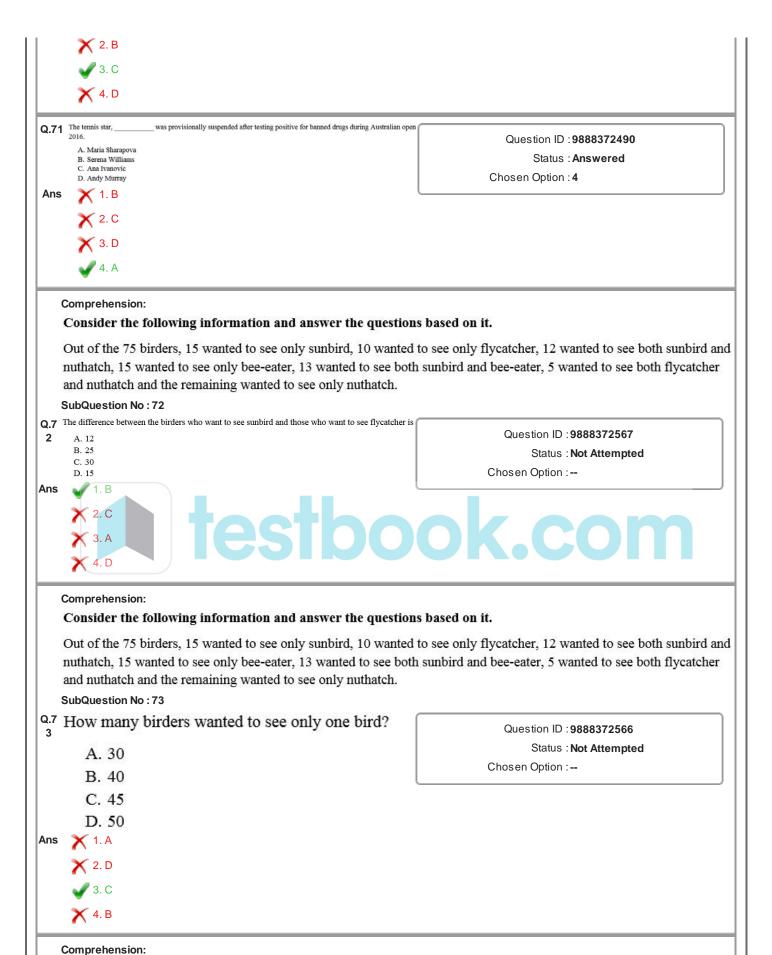






Ans Q.61 A balloon is connected to a meteorological station by a cable of length 130 m, inclined at 60° to the horizontal. Find the height of the balloon from the ground. Assume that there is no slack in cable. Question ID: 9888372525 A. 110.32 m Status: Answered B. 173 m C. 163.28 m Chosen Option:4 D. 112.58 m Ans / 4. D Q.62 Orbital period of Halley's comet is _ years. Question ID: 9888372508 Status: Answered A. 25 Chosen Option: 4 B. 50 C. 75 D. 100 Ans 🗙 1. B Q.63 Find the greatest number which on dividing 1580 and 3800 leaves remainders 8 and 1 respectively Question ID: 9888372516 A. 262 B. 131 Status: Not Attempted and Mark C. 65.5 ed For Review D. 393 Chosen Option: --Ans X 3. C Q.64 Which one is not the cause of kidney stone formation? Question ID: 9888372498 Status: Answered A. Drinking more water Chosen Option: 1 B. Diabetic mellitus C. Taking nuts rich in oxalate D. Eating lot of stone forming foods Ans Q.65 If the angles of a triangle are in the ratio of 2:3:5, then find the ratio of the greatest angle to the smallest angle. A. 7:2 Question ID: 9888372534 B. 5:2 Status: Answered C. 5:3 D. 3:5 Chosen Option: 1





17/24

Consider the following information and answer the questions based on it. Out of the 75 birders, 15 wanted to see only sunbird, 10 wanted to see only flycatcher, 12 wanted to see both sunbird and nuthatch, 15 wanted to see only bee-eater, 13 wanted to see both sunbird and bee-eater, 5 wanted to see both flycatcher and nuthatch and the remaining wanted to see only nuthatch. SubQuestion No: 74 Q.7 The ratio of birders who like nuthatch to those who like bee-eaters is A. 11/14 B. 10/7 C. 11/20 D. 30/8 Ans 1. C 2. B 3. A

Question ID: 9888372549

Question ID: 9888372479

Question ID: 9888372519

Status: Not Attempted and Mark

ed For Review

Chosen Option: --

Chosen Option: --

Status: Not Attempted

Chosen Option: --

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Status: Not Attempted

X 4. D

A. 12B. 10C. 11D. 13

A. 1685

B. 1725C. 1785

D. 1885

X 4. D

A. Rs. 500

B. Rs. 800 C. Rs. 1000

D. Rs. 1200

X 4. B

Ans

Ans

Ans

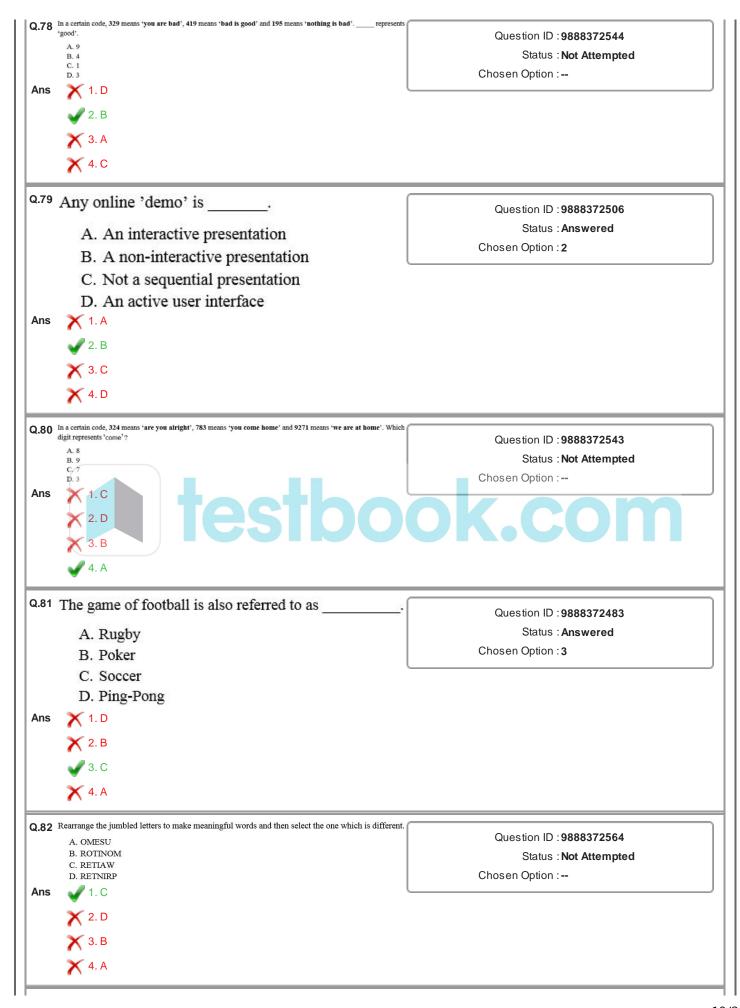
Q.75 Find the missing (?) in the series:

Q.76 Charles Wilkinson's English version of Bhagavad Gita was first published in the year

Q.77 A sum of money of Rs. 1000 is lent out in two parts in such a way that the interest on one part at 10% per annum for 5

years is equal to another at 5% for 10 years. Calculate the sum lent out at 5%.

9, 4, 16, 6, 36, 9, 81, ?



Q.83 Find the odd pair out. Question ID: 9888372497 Status: Answered A. Nitrogen: Air Chosen Option: 4 B. Hydrogen: Water C. Uranium: Coins D. Sulphur: Match stick Ans X 1. B 🗶 2. D Q.84 Neeraj purchased a few shirts for his shop at cost prices ranging from Rs. 400 to Rs. 550 and sold at prices ranging from Rs. 450 to Rs. 650. What is the maximum profit that might be made in selling 10 shirts? Question ID: 9888372539 A. Rs. 2800 Status: Not Attempted B. Rs. 2500 C. Rs. 2400 Chosen Option: --D. Rs. 2000 1. B Ans X 2. C **X** 3. D X 4. A Q.85 As per historical astronomy there are zodiac divisions. Question ID: 9888372510 A. 9 Status: Answered B. 10 Chosen Option: 1 C. 11 D. 12 Ans Q.86 How much is the maximum % discount that Sheela can offer to her customer on her Marked Price so that she sells her product at no profit or loss, if she had already marked her product by 25% more than the cost price? Question ID: 9888372540 Status: Not Attempted B. 20% C. 30% Chosen Option: --D. 40% Ans / 3. B X 4. D Q.87 If the standard deviation of a population is 10, what would be the population variance? Question ID: 9888372537 A. 100 Status: Answered B. 30 C. 5 Chosen Option: 3 D. 20 Ans 🗶 1. D **X** 4. C

Q.88 An assertion (A) and a reason (R) are given below. Assertion (A): Electric wires are generally made of copper. Reason (R): Copper is a good conductor. Choose the correct option.

Question ID: 9888372573 Status: Answered

Question ID: 9888372542

Question ID: 9888372532

Status: Answered

Chosen Option: 2

Chosen Option: 1

Status: Answered

Chosen Option: 3

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

Ans







X 4. C

Q.89 Ram is thrice as fast as Mohan and Mohan is twice as fast as Sohan. The distance covered by Sohan in 42 minutes will be

- A. 18 minutes B. 21 minutes
- C. 20 minutes
- D. 22 minutes

Ans

Ans





X 4. C

Q.90 An angle is 60° more than one fifth of its complement. Find the smaller angle in degrees.

A. 65° B. 35° C. 25°

D. 45°

🥒 1. C

X 2. B

🗙 3. D

X 4. A

Comprehension:

Consider the following information and answer questions based on it.

Seven bottles colored - brown, blue, black, violet, white, indigo and purple are kept in a row, in random order, from left to right such that the -

- White and purple bottles are not at either extremes.
- Brown bottle is to the immediate right of violet bottle and to the immediate left of the white bottle.
- 3. White, violet and brown bottles are not at the center.
- 4. Black bottle is to the immediate left of purple bottle.
- Blue bottle is neither second last nor at either extremes.

SubQuestion No: 91

Q.9 Bottles at the extreme right and left ends are

- A. Violet and purple
- B. Indigo and violet
- C. Black and indigo
- D. Black and violet

Ans

Question ID: 9888372561

Status: Answered

Chosen Option: 1

2. D 3. A 4. C

Comprehension:

Consider the following information and answer questions based on it.

Seven bottles colored – brown, blue, black, violet, white, indigo and purple are kept in a row, in random order, from left to right such that the –

- 1. White and purple bottles are not at either extremes.
- 2. Brown bottle is to the immediate right of violet bottle and to the immediate left of the white bottle.
- 3. White, violet and brown bottles are not at the center.
- 4. Black bottle is to the immediate left of purple bottle.
- 5. Blue bottle is neither second last nor at either extremes.

SubQuestion No: 92

Q.9 Which bottle is at the center of the row?

- A. Black bottle
- B. Indigo bottle
- C. Blue bottle
- D. Purple bottle

Question ID: 9888372559
Status: Answered
Chosen Option: 3

Comprehension:

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Consider the following information and answer questions based on it.

Seven bottles colored – brown, blue, black, violet, white, indigo and purple are kept in a row, in random order, from left to right such that the -

- 1. White and purple bottles are not at either extremes.
- 2. Brown bottle is to the immediate right of violet bottle and to the immediate left of the white bottle.
- 3. White, violet and brown bottles are not at the center.
- 4. Black bottle is to the immediate left of purple bottle.
- 5. Blue bottle is neither second last nor at either extremes.

SubQuestion No: 93

Q.9 Which of the following statement is correct?

- A. Indigo bottle is to the immediate left of the purple bottle.
- B. Blue is to the immediate right of the purple bottle.
- C. There are at least five bottles between brown and black.
- D. Black bottle is to the immediate right of the blue bottle.

Question ID: 9888372560
Status: Not Attempted
Chosen Option:--

Ans





X 3. C

X 4. E

Q.94 Statements followed by some conclusions are given below. Question ID: 9888372562 Statements: 1. Demand and supply determine the prices of goods and services. Status: Not Attempted 2. When there are too many buyers, prices are pushed up and too many sellers push down prices. Chosen Option: --I. Buyers and sellers determine the prices. II. Price discovery is market driven. Find which of the given conclusions logically follows from the given statements. A. Only conclusion I follows B. Only conclusion II follows C. Both I and II follow D. Neither I nor II follows Ans X 4. D Q.95 Find the value of $6 + 11 + 16 + 21 + \dots + 71$. Question ID: 9888372530 Status: Answered A. 539 Chosen Option: 1 B. 561 C. 661 D. 639 Ans Q.96 The astronomer who discovered planet Pluto was Question ID: 9888372509 A. Sylvain Arend Status: Not Attempted B. Joseph Asbrook Chosen Option: --C. Edwin Hubble D. Clyde Tombaugh X 1. C Ans Q.97 Read the given statements carefully and answer the question. Question ID: 9888372574 Statement: The main reasons behind cyber criminals using international phone numbers to cheat the public, by asking their secured credit card details are Status: Answered (i) it is easy to convince people and (ii) it is difficult to trace the calls coming from foreign countries. Chosen Option: 4 Which of the following is true according to the given statement? A. There are only two reasons behind such calls. B. People have full faith in foreign calls. C. It is not possible to trace foreign calls. D. Cyber criminals prefer international calls to cheat gullible people. Ans

