

Roll No:

Registration No:

Name:

Date: 25-Jan-2019 -S1

Examination: Online Examination - Constable

**Section 1 - Online Examination**

**Question No.1**

1.00

**Bookmark**

The 18th Asian Games took place in 2018 \_\_\_\_\_.

- (A)  India - (Alternative 2)
- (B)  **Indonesia - (Alternative 3)**
- (C)  Canada - (Alternative 4)
- (D)  South Korea - (Alternative 1)

**Question No.2**

1.00

**Bookmark**

Who was the last Tirthankar of Jain religion?

- (A)  **Mahavira - (Alternative 4)**
- (B)  Anantnath - (Alternative 2)
- (C)  Parsvnath - (Alternative 1)
- (D)  Rishabhdev - (Alternative 3)

**Question No.3**

1.00

**Bookmark**

What is the full name of COPRA, a law made in 1986?

- (A)  Councilors Privilege Act - (Alternative 4)
- (B)  **Consumer Protection Act - (Alternative 2)**
- (C)  Councilors Protection Act - (Alternative 3)
- (D)  Customer Privilege Act - (Alternative 1)

**Question No.4**

1.00

**Bookmark**

Which of the following determines whether a member of the Lok Sabha is disqualified or not?

- (A)  **Speaker - (Optional 1)**
- (B)  Vice President - (Alternative 4)
- (C)  Prime - (Alternative 2)
- (D)  Chief Minister - (Alternative 3)

**Question No.5**

1.00

**Bookmark**

What kind of wood did the British use instead of the Oakwood woods of Garhwal and Kumaon for the railway tracks?

- (A)  Sal - (Alternative 4)
- (B)  Bhuj - (Alternative 2)
- (C)  **Pir Keiran - (Alternative 1)**

(D)  Teak - (optional 3)

**Question No.6**

1.00

**Bookmark**

The first meeting of the Constituent Assembly took place on \_\_\_\_\_.

(A)  December 9, 1949 - (Optional 1)  
(B)  November 26, 1949 - (Alternative 3)  
(C)  November 26, 1946 - (Alternative 4)  
(D)  December 9, 1946 - (Alternative 2)

**Question No.7**

1.00

**Bookmark**

Tropical cyclone intensity is high in India during \_\_\_\_\_ months.

(A)  September and October - (Alternative 3)  
(B)  October and November - (Optional 4)  
(C)  July and August - (Alternative 2)  
(D)  June and July - (Alternative 1)

**Question No.8**

1.00

**Bookmark**

Who wrote "Our Sonar Bangla"?

(A)  Bipin Pal - (Alternative 4)  
(B)  Mukunda Das - (Alternative 1)  
(C)  Rabindranath Tagore - (Alternative 2)  
(D)  Orbundo Ghosh - (Alternative 3)

**Question No.9**

1.00

**Bookmark**

Which of the following is a desert in North America?

(A)  Mojave Desert - (Alternative 2)  
(B)  Great Victoria's Desert - (Alternative 4)  
(C)  Patagonia Desert - (Alternative 3)  
(D)  Atmaa Desert - (Alternative 1)

**Question No.10**

1.00

**Bookmark**

Who was the founder of the Akali Sabha in 1814 for the promotion of monotheistic principles?

(A)  Swami Vivekananda - (Alternative 4)  
(B)  Key Seen - (Alternative 2)  
(C)  Godachandra Vidyasagar - (Alternative 1)  
(D)  Raja Rammohan Roy - (Alternative 3)

**Question No.11**

1.00

**Bookmark**

Which section of Indian Constitution is associated with basic duties below?

(A)  Article 36 - (Alternative 3)

(B) Section 13 - (Optional 1)  
(C)  Article 19 - (Alternative 2)  
(D)  **Section 51 (A) - (Optional 4)**

#### Question No.12

1.00

**Bookmark**

What is NSSO (NSSO) under the Ministry of Statistics and Program Implementation?

(A)  National Statistical Survey Organization - (Alternative 3)  
(B)  National Social Stetic Organization - (Alternative 2)  
(C)  National Social Survey Organization - (Alternative 1)  
(D)  **National Sample Survey Organization - (Alternative 4)**

#### Question no.13

1.00

**Bookmark**

The Olympic motto is \_\_\_\_\_.

(A)  Encouraging Fighting Pride - (Alternative 4)  
(B)  Do or Die - (Alternative 3)  
(C)  Integrity - Brotherhood - Sparkling - (Optional 1)  
(D)  **Faster - higher - stronger - (Alternative 2)**

#### Question No.14

1.00

**Bookmark**

Which device is used to measure the relative density of the fluid?

(A)  Hydrometeor - (Alternative 1)  
(B)  **Hydrometer - (Alternative 2)**  
(C)  Anonymous - (Alternative 3)  
(D)  Venturiometry - (Alternative 4)

#### Question No.15

1.00

**Bookmark**

Lake Titicaca border is connected to \_\_\_\_\_.

(A)  Bolivia and Chile - (Alternative 1)  
(B)  Chile and Peru - (Alternative 2)  
(C)  Chile and Brazil - (Alternative 3)  
(D)  **Bolivia and Peru - (Alternative 4)**

#### Question No.16

1.00

**Bookmark**

According to the international system (SI), the unit of amplitude is \_\_\_\_\_.

(A)  Vault - (Optional 3)  
(B)  Hertz - (Alternative 2)  
(C)  **Meter - (Optional 1)**  
(D)  Faraday - (Alternative 4)

#### Question no.17

1.00

**Bookmark**

Who among the following is associated with spear throws in sports related to Indian sports (athletics)?

- (A)  Ravichandran Ashwin - (Optional 3)
- (B)  Bajrang Chia - (Alternative 4)
- (C)  **Niraj Chopra - (Alternative 1)**
- (D)  Pankaj Advani - (Alternative 2)

#### Question No.18

1.00

**Bookmark**

Which device is used to measure radiation?

- (A)  Waltmeater - (Alternative 4)
- (B)  Amitre - (Alternative 1)
- (C)  **Geiger Mueller Counter - (Alternative 3)**
- (D)  Spatrometer - (Alternative 2)

#### Question No.19

1.00

**Bookmark**

The demand for a constitutional constitutional meeting is accepted in the form of a theory, it is called \_\_\_\_\_.

- (A)  December Offer - (Alternative 4)
- (B)  March Offer - (Alternative 3)
- (C)  **August Offer - (Optional 2)**
- (D)  September Offer - (Optional 1)

#### Question no.20

1.00

**Bookmark**

Which is the popular mask dance of Sikkim?

- (A)  Thang Ta - (Alternative 1)
- (B)  Kumami - (Alternative 3)
- (C)  Zumar - (Alternative 4)
- (D)  **Singhhi Chham - (Alternative 2)**

#### Question no.21

1.00

**Bookmark**

Which disease causes the development of skin pigments?

- (A)  Fennelkatingoua - (Alternative 4)
- (B)  **Albinism (pigment inferiority) - (Alternative 2)**
- (C)  Hirelip - (Alternative 1)
- (D)  Sickle Cell and Mia (Vitiligo) - (Alternative 3)

#### Question no.22

1.00

**Bookmark**

The Reserve Bank of India was established in \_\_\_\_\_.

- (A)  1858 - (Optional 1)
- (B)  1909 - (Alternative 3)
- (C)  **1935 - (Alternative 4)**
- (D)  1919 - (Alternative 2)

**Question no.23**

1.00

**Bookmark** 

The scientific study of grass is called \_\_\_\_\_.

- (A)  Ethiopian - (Alternative 1)
- (B)  **Agrostology - (Alternative 2)**
- (C)  Pomology - (Alternative 3)
- (D)  Osteology - (Alternative 4)

**Question No.24**

1.00

**Bookmark** 

In which of the following states, snow can be experienced in India?

- (A)  **Uttarakhand - (Alternative 3)**
- (B)  Tamilnadu - (Alternative 4)
- (C)  Rajasthan - (Alternative 1)
- (D)  Gujarat - (Alternative 2)

**Question no.25**

1.00

**Bookmark** 

What is a device used to convert any physical signal into an electrical signal?

- (A)  Sensor - (Alternative 3)
- (B)  Amplifier - (Alternative 1)
- (C)  Repeater - (Optional 2)
- (D)  **Transducer - (Alternative 4)**

**Question No.26**

1.00

**Bookmark** 

Who took the flag for the Indian team in the inaugural ceremony of the Commonwealth Games 2018?

- (A)  Jitu Rai - (Alternative 4)
- (B)  **P. V. Indus - (Alternative 1)**
- (C)  Anish Bhanvala - (Alternative 3)
- (D)  Pranav Chopra - (Alternative 2)

**Question no.27**

1.00

**Bookmark** 

Part II of Indian Constitution is associated with \_\_\_\_\_.

- (A)  **Citizenship - (Alternative 3)**
- (B)  Basic Duties - (Optional 4)
- (C)  Elections - (Alternative 2)
- (D)  Basic Rights - (Alternative 1)

**Question no.28**

1.00

**Bookmark** 

Who was the Railway and Transport Minister in the interim government formed in 1946?

- (A)  John Mathieu - (Alternative 4)
- (B)  Liakat Ali Khan - (Alternative 1)

(C)  Jagjivan Ram - (Alternative 3)  
(D)  **Asaf Ali - (Alternative 2)**

**Question no.29**

1.00

**Bookmark**

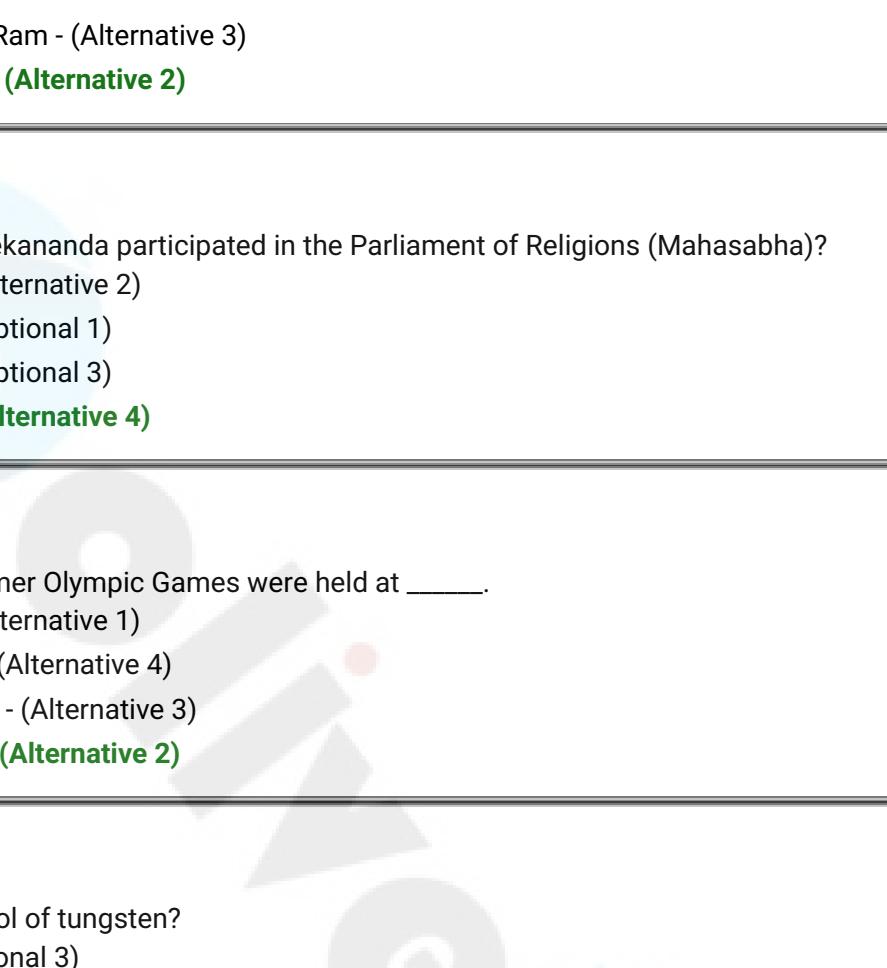
When Swami Vivekananda participated in the Parliament of Religions (Mahasabha)?

(A)  1890 - (Alternative 2)  
(B)  1902 - (Optional 1)  
(C)  1898 - (Optional 3)  
(D)  **1893 - (Alternative 4)**

**Question no.30**

1.00

**Bookmark**

In 1972, the summer Olympic Games were held at \_\_\_\_\_.  


(A)  Delhi - (Alternative 1)  
(B)  London - (Alternative 4)  
(C)  New York - (Alternative 3)  
(D)  **Munich - (Alternative 2)**

**Question no.31**

1.00

**Bookmark**

What is the symbol of tungsten?

(A)  Tn - (Optional 3)  
(B)  Tu - (Alternative 2)  
(C)  Tg - (Alternative 4)  
(D)  **W - (Optional 1)**

**Question no.32**

1.00

**Bookmark**

Which of the following national parks is in Assam?

(A)  Jim Corbett National Park - (Alternative 3)  
(B)  **Manas National Park - (Alternative 1)**  
(C)  Namdafa National Park - (Alternative 2)  
(D)  Silent Valley National Park - (Alternative 4)

**Question no.33**

1.00

**Bookmark**

In which field do the government own the highest assets and provide all the services?

(A)  Foreign Direct Investment - (Alternative 4)  
(B)  Private sector - (Alternative 2)  
(C)  Public-Private Partnerships - (Alternative 3)  
(D)  **Public Sector - (Alternative 1)**

**Question no.34**

1.00

**Bookmark**

Which country is the world's largest producer of bauxite in the world?

(A)  Austria - (Alternative 1)  
(B)  Brazil - (Alternative 3)  
(C)  India - (Alternative 2)  
(D)  Chile - (Alternative 4)

#### Question no.35

1.00

Bookmark

Which of the following is called Voltaic Cell?

(A)  Clark's Cell - (Alternative 2)  
(B)  Electrolyte Cell - (Alternative 1)  
(C)  Ionic Cell - (Alternative 3)  
(D)  **Galvanic Cell - (Alternative 4)**

#### Question No.36

1.00

Bookmark

Which is the largest country in South America by area?

(A)  Argentina - (Alternative 1)  
(B)  **Brazil - (Alternative 3)**  
(C)  Chile - (Alternative 4)  
(D)  Venezuela - (Alternative 2)

#### Question no.37

1.00

Bookmark

Where is the famous Sanchi stupa located?

(A)  Maharashtra - (Alternative 4)  
(B)  **Madhya Pradesh - (Alternative 1)**  
(C)  Bihar - (Alternative 3)  
(D)  Uttar Pradesh - (Alternative 2)

#### Question No.38

1.00

Bookmark

Which of the following river is a big tributary of Ganges?

(A)  **Son - (Alternative 2)**  
(B)  Ghaghra - (Alternative 1)  
(C)  Gossip - (Alternative 3)  
(D)  Coca - (Alternative 4)

#### Question No.39

1.00

Bookmark

What is the modern name of Phillame Colentrates?

(A)  **Nidaria (jellyfish) - (Alternative 3)**  
(B)  Neemato (Roundcat) - (Optional 1)  
(C)  Anilida (Nupurak) - (Alternative 4)  
(D)  Platyhelminthes (Patti K) - (Alternative 2)

#### Question No.40

1.00

Bookmark

What is the full name of MRP, in relation to the article cost on products?

- (A)  Minimum Retail Price - (Alternative 2)
- (B)  **Maximal Retail Price - (Optional 1)**
- (C)  Minimum Range Price - (Optional 4)
- (D)  Maximum Range Price - (Optional 3)

#### Question No.41

1.00

Bookmark

Which of the following is associated with Rohan Bopanna?

- (A)  Chess - (Alternative 3)
- (B)  Cricket - (Alternative 2)
- (C)  Football - (Alternative 1)
- (D)  **Tennis - (Alternative 4)**

#### Question No.42

1.00

Bookmark

The total number of members of the Constituent Assembly was \_\_\_\_\_.

- (A)  **389 - (Optional 1)**
- (B)  440 - (Alternative 2)
- (C)  355 - (Optional 3)
- (D)  378 - (Alternative 4)

#### Question No.43

1.00

Bookmark

India's growth rate in 2001-2011 was \_\_\_\_\_.

- (A)  **17.64% - (Optional 1)**
- (B)  25% - (Optional 2)
- (C)  10.70% - (Optional 4)
- (D)  15% - (Optional 3)

#### Question No.44

1.00

Bookmark

Who was the founder of the East India Association (East India Organization) in 1866?

- (A)  **Dadabhai Navroji - (Alternative 1)**
- (B)  Karasnandas Mulji - (Alternative 4)
- (C)  MG Ranade - (Alternative 3)
- (D)  K T Telang - (Alternative 2)

#### Question No.45

1.00

Bookmark

Who was the Viceroy of British India during the Samjhauti Riot Movement?

- (A)  Lord Lynthitoff - (Alternative 4)
- (B)  Lord Curzon - (Alternative 1)
- (C)  Lord Minto - (Alternative 2)
- (D)  **Lord Irwin - (Alternative 3)**

**Question no.46**

1.00

**Bookmark** 

Where is the 'National Consumer Disputes Redressal Commission'?

- (A)  Hyderabad - (Alternative 4)
- (B)  Chennai - (Alternative 1)
- (C)  **New Delhi - (Alternative 3)**
- (D)  Mumbai - (Alternative 2)

**Question no.47**

1.00

**Bookmark** 

The constitutional assembly was established in \_\_\_\_\_ year.

- (A)  1947 - (Alternative 1)
- (B)  **1946 - (Alternative 3)**
- (C)  1948 - (Alternative 2)
- (D)  1949 - (Alternative 4)

**Question No.48**

1.00

**Bookmark** 

The word 'preamble' means \_\_\_\_\_.

- (A)  Schedule of Constitution - (Alternative 4)
- (B)  Conclusion of the Constitution - (Alternative 1)
- (C)  **Introduction to the Constitution - (Alternative 3)**
- (D)  Final Act of Constitution - (Alternative 2)

**Question No.49**

1.00

**Bookmark** 

Who was the Viceroy of British India when the Elbert Bill was introduced?

- (A)  Dufferin - (Alternative 3)
- (B)  **Replay - (Optional 2)**
- (C)  Mayo - (Alternative 4)
- (D)  Caning - (Alternative 1)

**Question No.50**

1.00

**Bookmark** 

During the reign of Chinese traveler Fa-Hienya, who visited India?

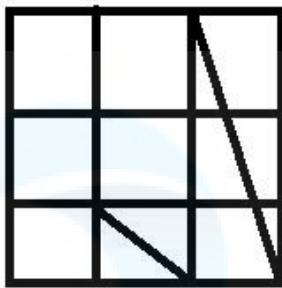
- (A)  Bildasar - (Alternative 1)
- (B)  Ashok - (Alternative 2)
- (C)  **Chandragupta II - (Alternative 3)**
- (D)  Harsh Vardhan - (Alternative 4)

**Question no.51**

1.00

**Bookmark** 

How many triangle can be made from the given figure?



(A)  8 - (Optional 3)  
(B)  14 - (Optional 1)  
(C)  13 - (Optional 4)  
(D)  10 - (Optional 2)

#### Question no.52

1.00

**Bookmark**

In one particular sign language, the code of the JOINT is NSFRX, what will be the code of the LABEL in the same language?

(A)  PEYIP - (Alternative 2)  
(B)  PFVIP - (Optional 3)  
(C)  PEYJP - (Optional 4)  
(D)  QEXIQ - (Optional 1)

#### Question no.53

1.00

**Bookmark**

Find the number coming up in the range given.

12, 33, 64, 85, 116,?

(A)  135 - (Optional 1)  
(B)  141 - (Alternative 4)  
(C)  137 - (Alternative 2)  
(D)  139 - (Optional 3)

#### Question No.54

1.00

**Bookmark**

Replace the question mark with the option followed by the same logic applied in the first pair.

F: M :: P: ??

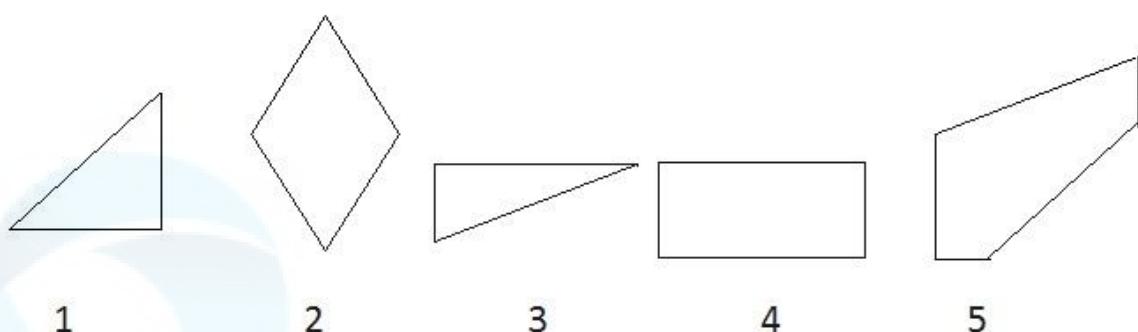
(A)  Y - (Alternative 3)  
(B)  X - (Alternative 2)  
(C)  W - (Optional 1)  
(D)  Z - (Alternative 4)

#### Question no.55

1.00

**Bookmark**

Choose the correct option from the options given to you which can complete the square. (Figure 5 out of 5 figure is given below):



(A)  1,3 and 4 - (Optional 3)  
 (B)  2,3 and 4 - (Optional 1)  
 (C)  1,4 and 5 - (Optional 2)  
 (D)  **1,3 and 5 - (Optional 4)**

#### Question no.56

1.00

**Bookmark**

Read the given information carefully and answer the question followed.

Rehan, Trump, George, Peter, Henry, Paul and Finch are the seven friends who stand in a vertical row (not necessarily in the same order).

- The number of people standing between Trump and Peter and Peter and Finch is the same.
- Trump and Henry Neighbors.
- George is third on one side and three points ahead of Rehan.

Who stands between Peter and Henry?

(A)  Rehan - (Alternative 1)  
 (B)  Trump - (Alternative 2)  
 (C)  **George - (Alternative 3)**  
 (D)  Paul - (Alternative 4)

#### Question no.57

1.00

**Bookmark**

Read the given information carefully and answer the question followed.

Rehan, Trump, George, Peter, Henry, Paul and Finch are the seven friends who stand in a vertical row (not necessarily in the same order).

- The number of people standing between Trump and Peter and Peter and Finch is the same.
- Trump and Henry Neighbors.
- George is third on one side and three points ahead of Rehan.

Where is Peter in the vertical row?

(A)  Ahead of 2nd place - (Optional 1)  
 (B)  Lastly in vertical row - (Optional 4)  
 (C)  **In the middle of the vertical row - (Optional 2)**  
 (D)  Back to Trump 2 Location - (Alternative 3)

#### Question no.58

1.00

**Bookmark**

Four of the five out of the five are identical and therefore make up a group. Who is not part of that group?

Remark, Opinion, Comment, Criticism, Commute

(A)  Criticism - (Alternative 4)  
(B)  Comment - (Optional 1)  
(C)  Remark - (Alternative 2)  
(D)  **Commute - (Optional 3)**

**Question no.59**

1.00

**Bookmark** 

Find the number coming up in the range given.

3, 28, 53, 78, 103, ?

(A)  126 - (Optional 1)  
(B)  127 - (Alternative 2)  
(C)  **128 - (Optional 3)**  
(D)  132 - (Alternative 4)

**Question No.60**

1.00

**Bookmark** 

In this question, the relationship between different elements is shown in the statement. After this statement two findings are given.

Statement:  $C = O > M \geq P < L < Y$

Conclusions:

i)  $C > P$   
ii)

Select the appropriate option from the options given in

( L ) (A) Only follows the conclusion i

(B) Only conclusion ii follows

(C) One or more of the i or ii

(D) i or ii does not follow any

(E) follows both i and ii

(A)  **A - (Alternative 1)**  
(B)  C - (Alternative 3)  
(C)  B - (Alternative 2)  
(D)  D - (Alternative 4)

**Question No.61**

1.00

**Bookmark** 

Replace the question mark with the option followed by the same logic applied in the first pair.

Moon: Night :: Sun: ??

(A)  Stars - (Optional 4)  
(B)  Darkness - (Alternative 1)  
(C)  Cricket - (Alternative 2)  
(D)  **Day - (Optional 3)**

**Question No.62**

1.00

**Bookmark** 

In this question, a paragraph and a statement followed in it have been given. Read the paragraph carefully and vote for a statement based on it.

Amez has admitted to breaking the secrecy of information in the event of its users' name and email id information being disclosed, but has not disclosed any information about its type or scope. The company has not disclosed the total number of users affected by the breach of privacy, but only the affected users have been informed about this technical defect by sending an email. And now, the leading company of these e-commerce is offering gift cards as part of the compensation to affected users of data secrecy. The e-commerce company, which has a head office in Seattle, has given gift cards ranging from \$ 5 to \$ 100 to some users with data violations.

Quoting an email conversation between Amazon and a customer Paul Galgon, a publisher told a publication that the customer offered a promotion certificate of \$ 100 when the customer asked him about how his information came out by calling Customer Service Desk. The company failed to explain to Gangnam some solid reasons to disclose the information, he was given \$ 100 as part of the waiver. Many users have filed their complaints in the customer service desk after the breach of the information. Many people complained to the company claiming to be influenced by data breaches. However, they have not received any response from the company yet. It has been alleged that Amazon's customer service supervisors have been ordered to notify the affected Amazon users about this issue and not give any compensation to the affected customers.

Statement: Mr. Paul did not receive a promotion certificate worth \$ 100 as an apology or found responsible cause for breaking the information.

Choose the right one from the following options

- A statement is definitely true.
- B - The statement is probably true.
- C - The statement can not be determined.
- D - The statement is definitely wrong.

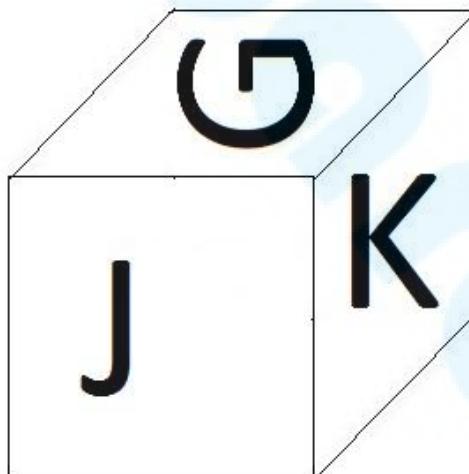
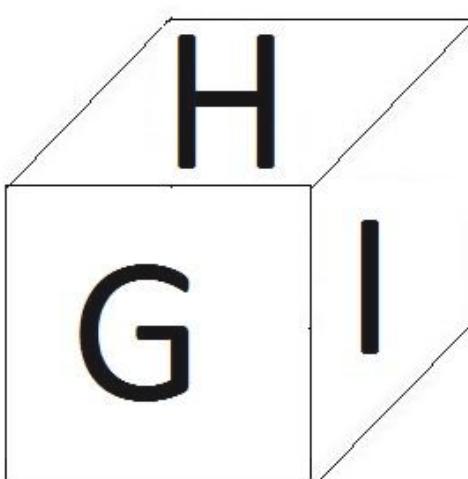
(A)  D - (Alternative 4)  
(B)  B - (Alternative 2)  
(C)  A - (Alternative 1)  
(D)  C - (Alternative 3)

#### Question No.63

1.00

Bookmark

As shown in the figure on each side of one aspect, 6 letters G, H, I, J, K and L have been printed. What letter would be printed on the opposite side of J?



(A)  G - (Alternative 4)

(B)  H - (Alternative 3)  
(C)  K - (Alternative 2)  
(D)  I - (Optional 1)

#### Question No.64

1.00

**Bookmark**

Two statements have been given to show the relationship in this question. Then three conclusions are given i, ii and iii. Find out which conclusions / findings are definitely true / correct to believe that the statements given are true.

Statements:  $C = E \geq R$ ;  $R > T < A$ ;  $A < I \leq N$

Assessments:

i)  $C > T$   
ii)  $R > A$   
iii)  $T < N$

(A)  Only i) and iii) - (Optional 1)  
(B)  Only ii) and iii) - (Optional 2)  
(C)  Only ii) - (Optional 3)  
(D)  All Follow - (Optional 4)

#### Question No.65

1.00

**Bookmark**

Read the following statements and answer the question given.

A4B means that A is a mother of B,  
A3B means A is a father of B,  
A5B means that A is the sister of B,  
A7B means that A is the brother of B,

given the equation P7Q5R3S in P is related to how S is ?

(A)  Aunt - (Alternative 1)  
(B)  Uncle - (Alternative 3)  
(C)  Brother - (Alternative 2)  
(D)  Parents - (Alternative 4)

#### Question no.66

1.00

**Bookmark**

Replace the question mark with the option followed by the same logic applied in the first pair.

30033: 513 :: 90121: ??

(A)  703 - (Optional 1)  
(B)  704 - (Alternative 2)  
(C)  705 - (Alternative 3)  
(D)  706 - (Alternative 4)

#### Question No.67

1.00

**Bookmark**

In this question, a paragraph and a statement followed in it have been given. Read the paragraph carefully and vote for a statement based on it.

Amez has admitted to breaking the secrecy of information in the event of its users' name and email id information being disclosed, but has not disclosed any information about its type or scope. The company has not disclosed the total number of users affected by the breach of privacy, but only the affected users have been informed about this technical defect by sending an email. And now, the leading company of these e-commerce is offering gift cards as part of the compensation to affected users of data secrecy. The e-commerce company, which has a head office in Seattle, has given gift cards ranging from \$ 5 to \$ 100 to some users with data violations.

Quoting an email conversation between Amazon and a customer Paul Galgon, a publisher told a publication that the customer offered a promotion certificate of \$ 100 when the customer asked him about how his information came out by calling Customer Service Desk. The company failed to explain to Gangnam some solid reasons to disclose the information, he was given \$ 100 as part of the waiver. Many users have filed their complaints in the customer service desk after the breach of the information. Many people complained to the company claiming to be influenced by data breaches. However, they have not received any response from the company yet. It has been alleged that Amazon's customer service supervisors have been ordered to notify the affected Amazon users about this issue and not give any compensation to the affected customers.

Statement: The company sent a waiver to all users affected by the data breach.

Choose the right one from the following options

- A statement is definitely true.
- B - The statement is probably true.
- C - The statement can not be determined.
- D - The statement is definitely wrong.

(A)  B - (Alternative 2)  
(B)  D - (Alternative 4)  
(C)  C - (Alternative 3)  
(D)  A - (Alternative 1)

#### Question No.68

1.00

Bookmark

What is the next option from the range of options given?

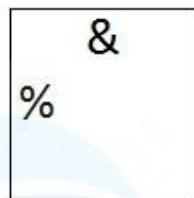
&	&	%	%	%
%		&		&

(A)

%
&

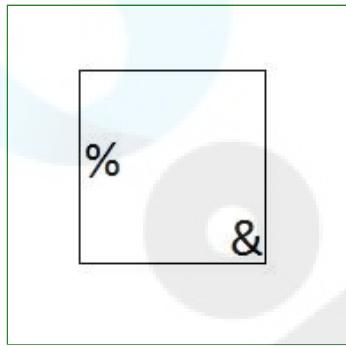
- (Optional 4)

(B)



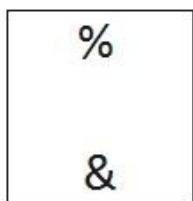
- (Optional 1)

(C)



- (Optional 2)

(D)



- (Optional 3)

### Question No.69

1.00

Bookmark

Find the number coming up in the range given.

53, 51, 48, 43, 36,?

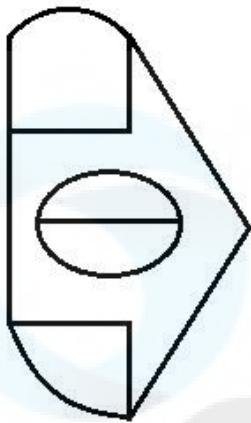
- (A)  25 - (Optional 3)
- (B)  27 - (Optional 4)
- (C)  23 - (Optional 2)
- (D)  21 - (Optional 1)

### Question No.70

1.00

Bookmark

How many straight lines are there in given figure?



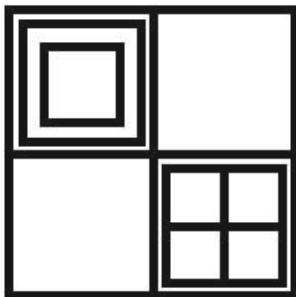
(A)  10 - (Optional 1)  
(B)  8 - (Optional 2)  
(C)  9 - (Optional 4)  
(D)  7 - (Optional 3)

**Question No.71**

1.00

**Bookmark** 

How many squares are there in given figure?



(A)  12 - (Optional 4)  
(B)  10 - (Optional 3)  
(C)  13 - (Optional 2)  
(D)  11 - (Optional 1)

**Question No.72**

1.00

**Bookmark** 

Four of the five out of the five are identical and therefore make up a group. Who is not part of that group?

SU, WT, VX, MO, QS

(A)  WT - (Alternative 2)  
(B)  QS - (Optional 4)  
(C)  MO - (Optional 3)

(D) VX - (Optional 1)

**Question no.73**

1.00

**Bookmark**

In one particular sign language, DARK code (signal) is 411811, what will be the RACE code in the same language?

- (A)  18135 - (Alternative 2)
- (B)  16135 - (Optional 3)
- (C)  17135 - (Optional 1)
- (D)  19135 - (Alternative 4)

**Question No.74**

1.00

**Bookmark**

B is a Brother-in-Law of C. C is the daughter of F, who has only one son and daughter. A is the only brother of B. What does A have to do with C?

- (A)  Husband - (Alternative 1)
- (B)  Uncle - (Alternative 3)
- (C)  Cuzin - (Alternative 4)
- (D)  Brother-in-Law - (Alternative 2)

**Question No.75**

1.00

**Bookmark**

Pointing to one man, a woman said, "She has no brother and sister, brother-in-law is my mother's husband's only daughter's brother." What does that woman have to do with that man?

- (A)  Aunt - (Alternative 3)
- (B)  Wife - (Alternative 2)
- (C)  Sister-in-Law - (Optional 1)
- (D)  Mother-in-law (Alternative 4)

**Question No.76**

1.00

**Bookmark**

Find the number coming up in the range given.

3, 15, 30, 150, 300,?

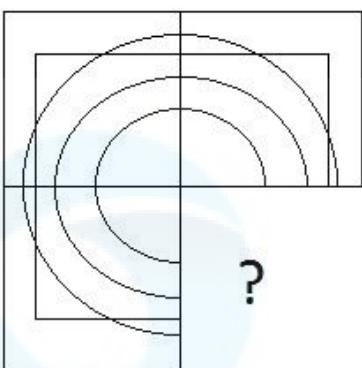
- (A)  1600 - (Alternative 2)
- (B)  2400 - (Alternative 4)
- (C)  2000 - (Alternative 3)
- (D)  1500 - (Optional 1)

**Question No.77**

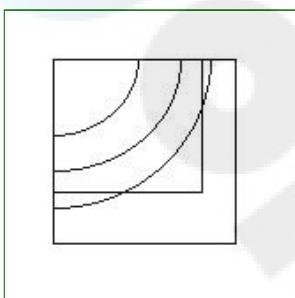
1.00

**Bookmark**

Choose the correct option that will complete the design style of the image given here.

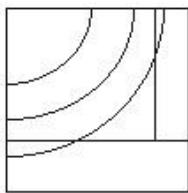


(A)



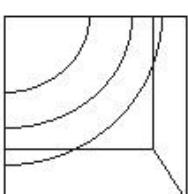
- (Optional 3)

(B)



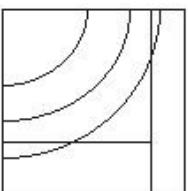
- (Optional 2)

(C)



- (Optional 1)

(D)



- (Optional 4)

### Question No.78

1.00

**Bookmark**

In this question, a statement has been given and then i and ii are given two conclusions given. You have to accept everything in the statement to be true. After taking into consideration both the findings together, which conclusions / conclusions from the information given in the statement are based on any reasonable suspicion and to decide logically.

Statement: India is the largest country supplying generic drugs in developed countries.

Conclusions:

- i) India is a developed country.
- ii) India is not the only country in the world providing medicine to the world.

Select the appropriate option in the options given

- (A) only follows the conclusions i
- (B) only follows the conclusions ii
- (c) i or ii is followed by any one
- (d) i or ii does not follow any

(both) i and ii Belongs

- (A)  C - (Alternative 3)
- (B)  B - (Alternative 2)
- (C)  D - (Alternative 4)
- (D)  A - (Alternative 1)

#### Question No.79

1.00

Bookmark

If a mirror is placed on a rounded line, which image is true from the following options for the given figure?

HYENA

(A)

ANEYH

- (Optional 2)

(B)

HYENA

- (Optional 4)

(C)

HYENA

- (Optional 3)

(D)

ANEYH

- (Optional 1)

**Question No. 80**

1.00

**Bookmark** 

In this question, three statements have been given and three conclusions are followed. You have to accept everything in the statements to be true. After taking into consideration the given findings together, decide which conclusions / conclusions from the information given in the statements, arising from any reasonable doubt, logically follows.

Statements: Some plants have trees. All the trees are animals. Some animals are humans

Conclusions:

- i) Some animals are plants.
- ii) Some trees are humans.
- iii) Some plants are humans.

(A)  **Only i) - (Optional 1)**  
(B)  Only i) and iii) - (Optional 2)  
(C)  Only ii) and iii) - (Optional 3)  
(D)  All Follow - (Optional 4)

**Question No.81**

1.00

**Bookmark** 

Four of the five out of the five are identical and therefore make up a group. Who is not part of that group?

T, P, V, S, U

(A)  P - (Alternative 3)  
(B)  **U - (Alternative 2)**  
(C)  V - (Alternative 1)  
(D)  T - (Alternative 4)

**Question No.82**

1.00

**Bookmark** 

In this question, two statements have been given. After that, two conclusions given i and ii are given. You have to accept everything in the statements to be true, then considering the two conclusions together, the conclusions / conclusions from the information given in the statements are based on logical conclusions on any reasonable suspicion.

Statements: All violin guitars are. No Violin Vagator

Conclusions:

- i) Some guitar is violin.
- ii) There are no guitar wizards.

Select the appropriate option in the options given

(A) only follows the conclusions i  
(B) only follows conclusion ii  
(C) i or ii is followed by any one  
(d) i or ii does not follow any and  
(e) i and ii follows both

(A)  C - (Alternative 3)  
(B)  B - (Alternative 2)  
(C)  **A - (Alternative 1)**  
(D)  E - (Alternative 4)

**Question no.83**

1.00

**Bookmark** 

Select the correct water image of the given question from the options given.

**ADDAX**(A) **ADDAX**

- (Optional 2)

(B) **VDDAX**

- (Optional 3)

(C) **XADDA**

- (Optional 4)

(D) **XADDA**

- (Optional 1)

**Question no.84**

1.00

**Bookmark** 

Replace the question mark with the option followed by the same logic applied in the first pair.

Tommorrow: Today :: Yesterday: ??

- (A)  **Day before Yesterday - (Alternative 2)**
- (B)  Study - (Alternative 3)
- (C)  Rain - (Alternative 4)
- (D)  School - (Optional 1)

**Question no.85**

1.00

**Bookmark** 

Read the given information carefully and answer the question followed.

Rehan, Trump, George, Peter, Henry, Paul and Finch are the seven friends who stand in a vertical row (not necessarily in the same order).

i) The number of people standing between Trump and Peter and Peter and Finch is the same.

ii) Trump and Henry Neighbors.  
 iii) George is third on one side and three points ahead of Rehan.

Who stands first in the vertical row?

(A)  Trump - (Alternative 1)  
 (B)  Peter - (Alternative 3)  
 (C)  Henry - (Alternative 4)  
 (D)  Rehan - (Alternative 2)

#### Question no.86

1.00

**Bookmark**

A train takes 33 seconds to cross the signal at one end of the 473 m long bridge. If the train takes 76 seconds to cross the bridge, then find the length of the train. (in metre)

(A)  393 - (Optional 4)  
 (B)  373 - (Alternative 2)  
 (C)  363 - (Optional 1)  
 (D)  383 - (Optional 3)

#### Question No.87

1.00

**Bookmark**

Find a fraction of  $X$   $X = 0.7322222 \dots$

(A)   $659/900$  - (Optional 2)  
 (B)   $610/900$  - (Alternative 4)  
 (C)   $659/99$  - (Optional 1)  
 (D)   $649/990$  - (Optional 3)

#### Question No.88

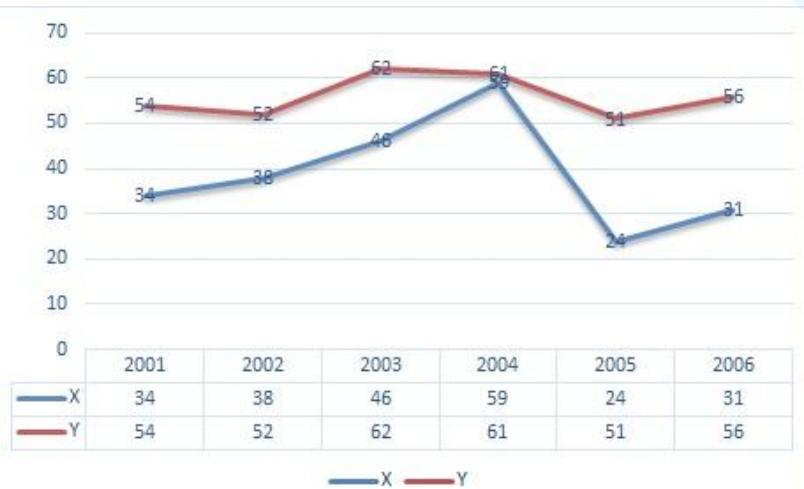
1.00

**Bookmark**

Guidelines:

Study the following chart and then answer the given question. Number of vehicles manufactured between 2001 and 2006 by company X and company Y (in thousands)

Over the years, which year was the lowest difference between company X and company Y production?



(A)  2002 - (Alternative 1)  
 (B)  2005 - (Alternative 4)

(C)  2003 - (Alternative 2)  
(D)  2004 - (Alternative 3)

#### Question No.89

1.00

**Bookmark**

Find an amount of 4 years after 4 years at Rs.4,650 paired under 13% simple interest rate. (In Rs.)

(A)  7,168 - (Optional 2)  
(B)  7,068 - (Optional 1)  
(C)  7,268 - (Optional 3)  
(D)  7,368 - (Optional 4)

#### Question No.90

1.00

**Bookmark**

Find the area of an equilateral triangle whose side is 90 cm. (in  $\text{cm}^2$ )

(A)   $2027\sqrt{3}$  - (Optional 4)  
(B)   $2026\sqrt{3}$  - (Optional 3)  
(C)   $2024\sqrt{3}$  - (Optional 1)  
(D)   $2025\sqrt{3}$  - (Optional 2)

#### Question No.91

1.00

**Bookmark**

Find the value of X:

$$\sqrt{(632-x)} = \sqrt{(150 - \sqrt{36})}$$

(A)  522 - (Alternative 2)  
(B)  488 - (Alternative 1)  
(C)  567 - (Alternative 3)  
(D)  169 - (Alternative 4)

#### Question No.92

1.00

**Bookmark**

એક લંબચોરસની પહોળાઈ 185 cm છે અને તેની કણ્ણખા 481 cm છે. પરિમિતિ શોધો. (cmમાં)

(A)  1558 - (Alternative 1)  
(B)  1358 - (Alternative 3)  
(C)  1458 - (Alternative 2)  
(D)  1258 - (Alternative 4)

#### Question No.93

1.00

**Bookmark**

એક બોક્સમાં 3:2:1ના ગુણોત્તરમાં પેન, પેન્સિલ અને ઇરેઝર છે. જો પેન, પેન્સિલ અને ઇરેઝરની કિંમતો અનુક્રમે Rs.3, Rs.2 અને Rs.2 છે અને બોક્સ પર ખર્ચોલી રકમ Rs.540 છે, તો બોક્સમાં પેનની સંખ્યા શોધો.

(A)  114 - (Alternative 4)

(B)  110 - (Alternative 2 )  
 (C)  108 - (Alternative 1 )  
 (D)  112 - (Alternative 3 )

#### Question No.94

1.00

Bookmark

દિશાનિર્દેશો:

નીચે આપેલા આલેખનો અભ્યાસ કરો અને પછી આપેલ સવાલનો જવાબ આપો. કુપની X અને Y દ્વારા 2001થી 2006 દરમિયાન ઉત્પાદિત વાહનોની સંખ્યા (હજારોમાં).

કુપની X દ્વારા 2001 અને 2002માં ઉત્પાદિત વાહનો વર્ષેનો તફાવત કેટલો હતો?



(A)  3 - (Alternative 1 )  
 (B)  4 - (Alternative 2 )  
 (C)  5 - (Alternative 3 )  
 (D)  6 - (Alternative 4 )

#### Question No.95

1.00

Bookmark

દુકાનદારે Rs.204માં એક વસ્તુ ખરીદી અને તેને Rs.255માં વેચી. નકાની ટકાવારી શોધો. (%માં)

(A)  35 - (Alternative 4 )  
 (B)  30 - (Alternative 3 )  
 (C)  25 - (Alternative 2 )  
 (D)  20 - (Alternative 1 )

#### Question No.96

1.00

Bookmark

એક સમાંતર બાજુ ચતુર્ભુણનું ક્ષેત્રફળ શોધો જેની કણ્ઠિખાઓ 85 cm અને 86 cm છે. ( $cm^2$ માં)

(A)  3455 - (Alternative 1 )  
 (B)  3755 - (Alternative 4 )  
 (C)  3555 - (Alternative 2 )  
 (D)  3655 - (Alternative 3 )

#### Question No.97

1.00

Bookmark

A specific amount is divided into 2 parts with a ratio of 6: 5. If the first part is Rs.228, then find the total amount. (In Rs.)

- (A)  420 - (Alternative 3)
- (B)  419 - (Alternative 2)
- (C)  421 - (Optional 4)
- (D)  418 - (Optional 1)

#### Question No.98

1.00

**Bookmark**

One box contains 125 detergent soaps, of which 65 are consumed. What percentage of the detergent soap is left in the box? (In%)

- (A)  52 - (Optional 3)
- (B)  48 - (Optional 1)
- (C)  50 - (Optional 2)
- (D)  54 - (Alternative 4)

#### Question No.99

1.00

**Bookmark**

Give a simple look

$$83 - [46 - (110 \div 10 - (20 - 144 \div 12) \div 8)]$$

- (A)  55 - (Alternative 2)
- (B)  67 - (Optional 4)
- (C)  35 - (Optional 1)
- (D)  47 - (Optional 3)

#### Question No.100

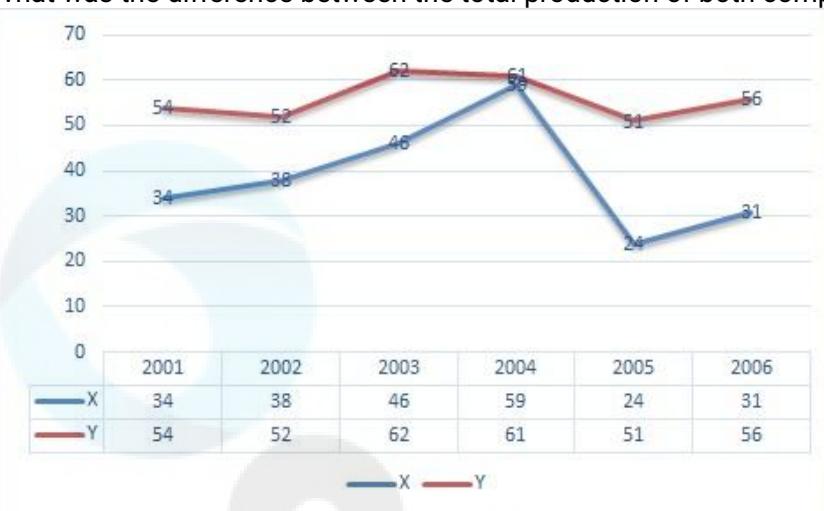
1.00

**Bookmark**

Guidelines:

Study the following chart and then answer the given question. Number of vehicles manufactured between 2001 and 2006 by company X and Y (in thousands)

What was the difference between the total production of both companies for the given years?



(A)  101 - (Optional 4)  
(B)  104 - (Optional 1)  
(C)  103 - (Alternative 2)  
(D)  102 - (Optional 3)

#### Question No.101

1.00

Bookmark

The printed price on a book is Rs.3,700. A bookmaker offers a 10% discount on Anne. If he still earns a profit of 20%, the cost of the book (in Rs.) Is \_\_\_\_\_.

(A)  2,795 - (Optional 3)  
(B)  2,805 - (Optional 4)  
(C)  2,785 - (Optional 2)  
(D)  2,775 - (Optional 1)

#### Question No.102

1.00

Bookmark

LCA of two numbers 171 and G.A.A. Is 19. Find out the other number if one of them is 19.

(A)  19 - (Optional 2)  
(B)  82 - (Alternative 4)  
(C)  171 - (Optional 1)  
(D)  38 - (Optional 3)

#### Question No.103

1.00

Bookmark

The price of LPG cylinder has been increased from Rs.652 to Rs.815. How many percent consumption should be reduced so that the amount spent on the LPG cylinder remains the same? (In%)

(A)  25 - (Optional 2)  
(B)  20 - (Optional 1)  
(C)  30 - (Optional 3)  
(D)  35 - (Optional 4)

#### Question No.104

1.00

Bookmark

The average weight of a cricket team of eleven in the state is 100 kg. When the coaches are added, the average weight increases by 1 kg. What is the weight of couch? (in kg)

- (A)  116 - (Alternative 4)
- (B)  110 - (Optional 1)
- (C)  114 - (Optional 3)
- (D)  112 - (Optional 2)

#### Question No.105

1.00

**Bookmark**

The average of 7 numbers is 143. After deducting a number, the average remains the same. Find the excluded number.

- (A)  143 - (Alternative 4)
- (B)  139 - (Alternative 2)
- (C)  141 - (Optional 3)
- (D)  137 - (Optional 1)

#### Question No.106

1.00

**Bookmark**

The trunk running at 45 m / s crosses one signal in 12 seconds. Find the length of the tray. (in metre)

- (A)  540 - (Alternative 2)
- (B)  544 - (Optional 4)
- (C)  542 - (Optional 3)
- (D)  538 - (Optional 1)

#### Question No.107

1.00

**Bookmark**

Give a simple look

$$\sqrt{(65 - \sqrt{(270 - \sqrt{(188 + \sqrt{64}))}})}$$

- (A)  11 - (Optional 4)
- (B)  7 - (Optional 2)
- (C)  9 - (Optional 1)
- (D)  12 - (Optional 3)

#### Question No.108

1.00

**Bookmark**

Which of the following is to be divisible by 12?

- (A)  75902 - (Optional 2)
- (B)  75912 - (Optional 1)
- (C)  75806 - (Optional 3)
- (D)  75808 - (Optional 4)

**Question No.109**

1.00

**Bookmark** 

The ratio of alpha and beta to age is 2: 5. If their age is 231, then find the difference between their age.

- (A)  98 - (Optional 3)
- (B)  99 - (Optional 4)
- (C)  97 - (Alternative 2)
- (D)  96 - (Optional 1)

**Question No.110**

1.00

**Bookmark** 

If 35839 is divided by 9, how many residuals will increase?

- (A)  5 - (Optional 1)
- (B)  0 - (Optional 2)
- (C)  1 - (Optional 4)
- (D)  2 - (Optional 3)

**Question No.111**

1.00

**Bookmark** 

To win a competition, Germillan needs an average of 80 marks in four exams. His marks in the first three exams are 81, 77 and 73. How many marks should he get in the fourth exam to win the competition?

- (A)  69 - (Alternative 1)
- (B)  67 - (Optional 3)
- (C)  68 - (Alternative 2)
- (D)  66 - (Alternative 4)

**Question no.112**

1.00

**Bookmark** 

25% of the 66.67% of 75% of 80% of a number is 6343. Find 40% of the numbers.

- (A)  25472 - (Optional 4)
- (B)  25172 - (Optional 1)
- (C)  25372 - (Optional 3)
- (D)  25272 - (Optional 2)

**Question no.113**

1.00

**Bookmark** 

Franklin completes a lap of 540 mph and completes the lap at a speed of 810 mph. Find the average speed of the first two chicks. (mph-miles per hour)

- (A)  678 - (Alternative 4)
- (B)  668 - (Optional 3)
- (C)  648 - (Optional 1)
- (D)  658 - (Alternative 2)

**Question no.114**

1.00

**Bookmark**

The sides of a quadrangle are in the ratio 2: 3: 4: 5 and the perimeter is 532 cm. Find the shortest side (in cm)

- (A)  80 - (Alternative 4)
- (B)  78 - (Optional 3)
- (C)  76 - (Alternative 2)
- (D)  74 - (Optional 1)

**Question No.115**

1.00

**Bookmark**

When one item is sold in Rs.391, 15% is damaged. Find the cost of the item. (In Rs.)

- (A)  440 - (Alternative 3)
- (B)  400 - (Optional 1)
- (C)  460 - (Optional 4)
- (D)  420 - (Alternative 2)

**Question no.116**

1.00

**Bookmark**

The shopkeeper bought a thing in Rs.390 and sold it in Rs.312. Find the percentage of the deficit. (In%)

- (A)  20 - (Optional 1)
- (B)  35 - (Optional 4)
- (C)  25 - (Optional 2)
- (D)  30 - (Optional 3)

**Question No.117**

1.00

**Bookmark**

Interest earned after 5 years for a specific amount under 12% of the annual interest is Rs.5,520, find the amount invested.

- (A)  9,200 - (Optional 3)
- (B)  9,000 - (Optional 1)
- (C)  9,100 - (Optional 2)
- (D)  9,300 - (Alternative 4)

**Question No.118**

1.00

**Bookmark**

Find out the total amount after two years of Rs.16,600 for a compounded annual interest of 10%. (In Rs.)

- (A)  20,086 - (Optional 1)
- (B)  20,186 - (Alternative 2)
- (C)  20,286 - (Optional 3)
- (D)  20,386 - (Optional 4)

**Question No.119**

1.00

**Bookmark**

The price of one piece of metal has been increased from Rs.360 to Rs.432. Find an additional percentage of the price. (In%)



- (A) 30 - (Optional 4)
- (B)  25 - (Optional 3)
- (C)  15 - (Optional 1)
- (D)  **20 - (Optional 2)**

**Question No.120**

1.00

**Bookmark** 

Give a simple look

$$(19 \times 17 \times 19 \times 17) \div (2(\sqrt{289 \div 2}))^2$$

- (A)  441 - (Optional 1)
- (B)  324 - (Alternative 4)
- (C)  **361 - (Optional 3)**
- (D)  289 - (Alternative 2)