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Examination: Online Examination - Constable

Section 1 - Online Examination

Question No.1

1.00

Bookmark

What is the process of the smooth dissolution of the nucleus?

- (A) **Radioactive - (Alternative 2)**
(B) Nuclear Fusion - (Alternative 3)
(C) Radioisotope - (Alternative 4)
(D) Nuclear Fission - (Alternative 1)

Question No.2

1.00

Bookmark

Which of the following is the sacred language of Heinan Buddhism?

- (A) **Poly - (Alternative 1)**
(B) Sanskrit - (Alternative 2)
(C) Bengali - (Alternative 4)
(D) Hindi - (Alternative 3)

Question No.3

1.00

Bookmark

Which of the following fields produces natural commodities?

- (A) **Primary sector - (Alternative 2)**
(B) Secondary only region - (Alternative 4)
(C) Tertiary Zone - (Alternative 3)
(D) Unitary Area - (Alternative 1)

Question No.4

1.00

Bookmark

'White Paper on Constitutional Reforms' was prepared by ____.

- (A) Woods Commission - (Alternative 2)
(B) **Simon Commission - (Alternative 3)**
(C) Hunter Commission - (Optional 1)
(D) Sarkaria Commission - (Alternative 4)

Question No.5

1.00

Bookmark

Who is the full genetic formation of a person?

- (A) Phenotype - (alternative 1)
(B) Hybrid - (Alternative 2)
(C) **Genotype (gene) - (Alternative 4)**

(D) Dihybrid Cross - (Alternative 3)

Question No.6

1.00

Bookmark

Who among the following freedom fighters was involved in the assassination of British officer John Saunders in 1928?

- (A) C.R. Das - (Alternative 3)
(B) Bal Gangadhar Tilak - (Alternative 2)
(C) Subhash Chandra Bose - (Alternative 1)
(D) **Bhagat Singh - (Alternative 4)**

Question No.7

1.00

Bookmark

Which of the following sports / sports summer sports in the Olympics?

- (A) Snowboard - (Alternative 4)
(B) Carling - (Alternative 2)
(C) Skeleton - (Alternative 3)
(D) **Subdivision - (Alternative 1)**

Question No.8

1.00

Bookmark

In which of the following sports / sports India won gold medal in the Olympics from 1928 to 1956?

- (A) Cricket - (Alternative 1)
(B) Kabaddi - (Alternative 4)
(C) बास्केटबॉल - (Alternative 3)
(D) **Hockey - (Alternative 2)**

Question No.9

1.00

Bookmark

Which river is called the Singular Khamban?

- (A) Yamuna - (Alternative 3)
(B) Brahmaputra - (Alternative 2)
(C) Ganga - (Alternative 1)
(D) **Indus - (Alternative 4)**

Question No.10

1.00

Bookmark

The Constitution of India refers to the budget as _____.

- (A) India contingency fund - (Alternative 4)
(B) **Annual Financial Statement - (Optional 3)**
(C) India's Public Account - (Alternative 1)
(D) Consolidated Fund of India - (Alternative 2)

Question No.11

1.00

Bookmark

What is the schedule of Indian Constitution related to anti-defection law?

- (A) Eighth Schedule - (Alternative 1)
(B) Tenth Schedule - (Alternative 4)
(C) Eleventh Schedule - (Alternative 2)
(D) Ninth Schedule - (Alternative 3)

Question No.12

1.00

Bookmark

Chief Election Commissioner is appointed-

- (A) By Vice President - (Alternative 4)
(B) By President - (Optional 3)
(C) By Prime - (Optional 1)
(D) By Chief Justice of India - (Alternative 2)

Question No.13

1.00

Bookmark

In which of the following movement did Gandhiji call for "do or die"?

- (A) Rowl Satyagrah - (Alternative 3)
(B) Quit India Movement - (Alternative 4)
(C) Civil Disobedience Movement - (Alternative 2)
(D) Non-Cooperation Movement - (Optional 1)

Question No.14

1.00

Bookmark

Which of the following area landslide is a high vulnerability area?

- (A) Kutch - (Alternative 2)
(B) Eucalyptus - (Alternative 3)
(C) Eastern Coastal Plains - (Alternative 4)
(D) Rajasthan - (Alternative 1)

Question No.15

1.00

Bookmark

Coral reefs are not found in which of the following marine regions?

- (A) Gulf of Kutch - (Alternative 2)
(B) Pak Bay - (Alternative 4)
(C) Bay of Mannar - (Alternative 3)
(D) Sunderbans - (Alternative 1)

Question No.16

1.00

Bookmark

Which of the following is popular folk dance of Gujarat?

- (A) Chhau - (Alternative 1)
(B) Kalbelia - (Alternative 4)
(C) Muffler - (Optional 3)
(D) Garba - (Alternative 2)

Question no.17

1.00

Bookmark

Which of the following ingredients is of sour taste and turns blue litmus into red?

- (A) Alkalies - (Alternative 1)
(B) Alkali - (Alternative 4)
(C) **Acid - (Alternative 3)**
(D) Salts - (Alternative 2)

Question No.18

1.00

Bookmark

When the material is cooled down under its critical temperature, which of the superconductor attains accidentally zero?

- (A) Voltage - (Optional 2)
(B) **Resistance - (Alternative 1)**
(C) Conductivity - (Optional 4)
(D) Impedance - (Alternative 3)

Question No.19

1.00

Bookmark

Which of the following sports / sports originated from ancient Japanese art Jujutsu?

- (A) Cricket - (Alternative 4)
(B) Polo - (Alternative 1)
(C) **Judo - (Alternative 3)**
(D) Sambo - (Alternative 2)

Question No.20

1.00

Bookmark

_____ is a discrete packet of energy related to electromagnetic radiation (light), in which energy is E which is proportional to frequency of radiation ν .

- (A) Electron - (Optional 1)
(B) Thermion - (Alternative 4)
(C) Neutron - (Alternative 3)
(D) **Photon - (Alternative 2)**

Question no.21

1.00

Bookmark

Which governor general prepared "the principle of lapsed" (or grab policy) in British India?

- (A) **Lord Dalhousie - (Alternative 1)**
(B) Lord Curzon - (Alternative 3)
(C) Lord Wareleley - (Alternative 4)
(D) Lord Ripon - (Alternative 2)

Question no.22

1.00

Bookmark

The right to form cooperative societies, a fundamental right has been provided in ____.

- (A) 79th Amendment Act, 2014 - (Alternative 2)
(B) 45th Amendment Act, 2018 - (Alternative 3)

- (C) **97th Amendment Act, 2011 - (Optional 1)**
(D) 16th Amendment Act, 2009 - (Alternative 4)

Question no.23

1.00

Bookmark

Which of the following is the most electronegative element?

- (A) Bromine - (Alternative 3)
(B) **Fluorine - (Alternative 1)**
(C) Chlorine - (Alternative 2)
(D) Iodine - (Alternative 4)

Question no.24

1.00

Bookmark

Article of the Indian Constitution related to the Comptroller and Auditor General of India is-

- (A) Article 162 - (Alternative 3)
(B) Article 123 - (Optional 1)
(C) **Article 148 - (Alternative 2)**
(D) Article 180 - (Alternative 4)

Question No.25

1.00

Bookmark

Indian type of socialism is-

- (A) Republican Socialism - (Alternative 3)
(B) Federal Communism - (Alternative 1)
(C) **Democratic Socialism - (Alternative 2)**
(D) Communist Socialism - (Alternative 4)

Question no.26

1.00

Bookmark

Oak and chestnut trees are _____.

- (A) Thorny Vegetation - (Alternative 4)
(B) Mangrove Trees - (Alternative 1)
(C) **Evergreen wide leafy trees - (Alternative 3)**
(D) Tropical Evergreen Trees - (Alternative 2)

Question no.27

1.00

Bookmark

How many styles of wrestling are there in the Olympics?

- (A) Three - (Optional 3)
(B) **Two - (Optional 4)**
(C) Nine-- (Optional 1)
(D) Four - (Optional 2)

Question no.28

1.00

Bookmark

Who was the founder of the Ahmadiya movement?

- (A) Syed Ahmed Khan - (Alternative 2)
- (B) Haji Shariatullah - (Alternative 1)
- (C) **Mirza Ghulam Ahmed - (Alternative 3)**
- (D) Mohammed Ali - (Alternative 4)

Question no.29

1.00

Bookmark

Where did the Portuguese first arrive in India?

- (A) **Calicut - (Alternative 3)**
- (B) Appearance - (Alternative 4)
- (C) Cochin - (Alternative 1)
- (D) Ennore - (Alternative 2)

Question No.30

1.00

Bookmark

Which instrument converts the alternating current into the direct current?

- (A) Inverter - (Optional 3)
- (B) **Rectifier - (Alternative 4)**
- (C) Capacitor - (Optional 1)
- (D) Transistor - (Alternative 2)

Question No.31

1.00

Bookmark

The word 'fraternity' meant in the Indian Constitution means-

- (A) **The spirit of brotherhood - (Alternative 4)**
- (B) Feeling of being neighbor - (Alternative 2)
- (C) The spirit of diplomacy - (Alternative 3)
- (D) A sense of friendship - (Alternative 1)

Question No.32

1.00

Bookmark

In which year did Viceroy Curzon announce the partition of Bengal?

- (A) 1919 - (Alternative 3)
- (B) 1885 - (Alternative 4)
- (C) **1905 - (Optional 1)**
- (D) 1858 - (Alternative 2)

Question No.33

1.00

Bookmark

In summer, the seasonal movement of animals between high pastures and low valleys in winter is called-

- (A) Pastoralism - (Alternative 1)
- (B) **Transhumans - (Alternative 4)**
- (C) Flock of animals - (Alternative 3)
- (D) Accountability - (Alternative 2)

Question No.34

1.00

Bookmark

Which of the following comets comes to Earth once every 76 years?

- (A) Halley Comet - (Alternative 2)
- (B) Comet NK - (Alternative 4)
- (C) Caesar's Comet - (Alternative 1)
- (D) Comet Borrelli - (Alternative 3)

Question No.35

1.00

Bookmark

'National Sample Survey Office' (NSSO) is an office under _____.

- (A) Statistical Survey Ministry - (Alternative 4)
- (B) Finance Mantralaya - (Alternative 1)
- (C) Ministry of Statistics and Program Implementation - (Alternative 3)
- (D) Ministry of Information, Communication and Broadcasting - (Alternative 2)

Question No.36

1.00

Bookmark

Which of the following lake is also known as 'the only floating lake'?

- (A) Lake Chilika - (Alternative 3)
- (B) Lake of Lake - (Alternative 4)
- (C) Pushkar Lake - (Alternative 1)
- (D) Lake of Khajiyar - (Alternative 2)

Question No.37

1.00

Bookmark

Which of the following measures the proportion of the literate population in the age group of 7 years and above?

- (A) Literacy rate - (Optional 1)
- (B) Attendance Percent - (Optional 2)
- (C) Illiteracy rate - (Optional 4)
- (D) Net Attendance Ratio - (Optional 3)

Question No.38

1.00

Bookmark

The mysterious Bermuda triangle is located in which of the following ocean?

- (A) Indian Ocean - (Alternative 3)
- (B) The Atlantic Ocean - (Alternative 1)
- (C) Arctic Ocean - (Alternative 4)
- (D) Pacific Ocean - (Alternative 2)

Question No.39

1.00

Bookmark

The 'new public distribution system' (RPDS) was started in the year _____.

- (A) 1984 - (Alternative 2)
- (B) 1992 - (Alternative 1)

- (C) 1998 - (Optional 4)
(D) 1974 - (Alternative 3)

Question No.40

1.00

Bookmark

Is the full extension of the ICC

- (A) International Club Cricket - (Alternative 4)
(B) International Cricket Association - (Alternative 3)
(C) **International Cricket Council - (Alternative 2)**
(D) Indian Club Council - (Alternative 1)

Question No.41

1.00

Bookmark

The per capita income of the nation means-

- (A) **Revenue per person per year - (Optional 2)**
(B) Income of a Rich Family - (Optional 4)
(C) Revenue per household per year - (Optional 1)
(D) Income of family with four persons - (Optional 3)

Question No.42

1.00

Bookmark

In the revolt of 1859, in which the farmers of Bengal refused to produce Neel, it is known as

- (A) **Neil Rebellion - (Alternative 2)**
(B) Red Revolt - (Alternative 4)
(C) Green Revolt - (Alternative 1)
(D) Yellow Uprising - (Alternative 3)

Question No.43

1.00

Bookmark

New words of 'socialist, secular and integrity' have been added in the preamble of the Constitution

- (A) 21st Constitution Amendment, 1967 - (Alternative 4)
(B) **42nd Constitution Amendment, 1976 - (Alternative 2)**
(C) 44th Constitution Amendment, 1976 - (Alternative 1)
(D) 25th Constitution Amendment, 1970 - (Alternative 3)

Question no.44

1.00

Bookmark

What are the undesirable plants growing in the field?

- (A) **Weird - (Optional 4)**
(B) Stem - (Optional 3)
(C) Trees - (Alternative 2)
(D) Crops - (Alternative 1)

Question No.45

1.00

Bookmark

The famous painting "Dying Princess" is in which of the following caves?

- (A) Garden Caves - (Alternative 2)
(B) Seatless Caves - (Alternative 3)
(C) Ajanta Caves - (Alternative 4)
(D) Ellora Caves - (Alternative 1)

Question No.46

1.00

Bookmark

The characteristics of the "Fundamental Rights" are taken in _____.

- (A) Constitution of Canada - (Alternative 2)
(B) Russian Constitution - (Alternative 3)
(C) British Constitution - (Alternative 1)
(D) Constitution of the United States - (Alternative 4)

Question no.47

1.00

Bookmark

Which of the following Great Lakes is completely located in the United States?

- (A) Lake Ontario - (Alternative 4)
(B) Lake Erie (Erie Lake) - (Alternative 1)
(C) Lake Michigan - (Alternative 3)
(D) Lake Huron - (Alternative 2)

Question no.48

1.00

Bookmark

Each polynucleotide of DNA is made up of small units called _____.

- (A) Nucleotide - (Alternative 3)
(B) Nuclear membrane - (Alternative 4)
(C) Nuclei - (Alternative 1)
(D) न्यूक्लियस - (Alternative 2)

Question No.49

1.00

Bookmark

The word 'service' is related to which of the following games?

- (A) Kabaddi - (Alternative 3)
(B) Chess - (Alternative 4)
(C) Badminton - (Alternative 2)
(D) Swimming - (Alternative 1)

Question No.50

1.00

Bookmark

Which of the following is the world's largest tobacco producing country (currently)?

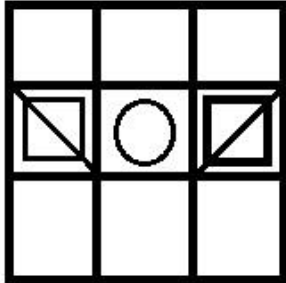
- (A) United States - (Alternative 1)
(B) Russia - (Alternative 3)
(C) China - (Alternative 2)
(D) England - (Alternative 4)

Question No.51

1.00

Bookmark

How many right-angled triangles can be made from the given picture?



- (A) 8 - (Optional 2)
- (B) 7 - (Optional 3)
- (C) 5 - (Optional 4)
- (D) 9 - (Optional 1)

Question No.52

1.00

Bookmark

According to the logic used in the first pair, replace the question mark with the appropriate option

Q: X :: I: ??

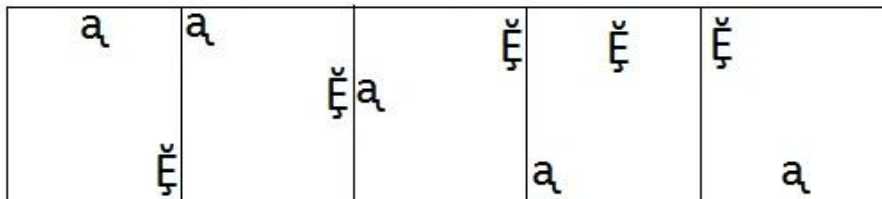
- (A) P - (Alternative 1)
- (B) S - (Alternative 4)
- (C) R - (Optional 3)
- (D) Q - (Optional 2)

Question No.53

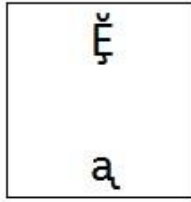
1.00

Bookmark

Which of the options given for the given series will be the next picture?

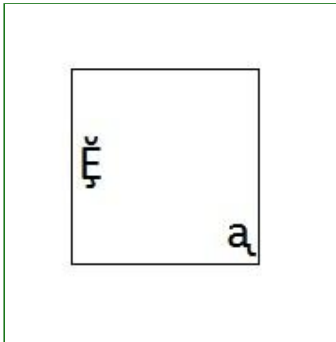


- (A)



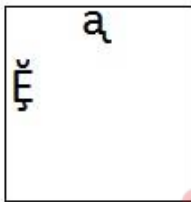
- (Optional 4)

(B)



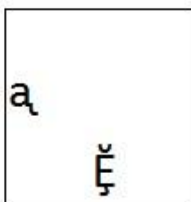
- (Optional 2)

(C)



- (Optional 1)

(D)



- (Optional 3)

Question No.54

1.00

Bookmark

Four of the following five are somehow similar and therefore create a group. Which is not related to this group?

Z, X, L, I, Q

- (A) X - (Alternative 2)
- (B) Z - (Alternative 4)
- (C) L - (Alternative 1)
- (D) Q - (Optional 3)

Question no.55

1.00

Bookmark

According to the logic used in the first pair, replace the question mark with the appropriate option given to

54023: 563 :: 37125: ??

- (A) 674 - (Alternative 2)
- (B) 676 - (Alternative 4)
- (C) 675 - (Optional 3)
- (D) 673 - (Optional 1)

Question no.56

1.00

Bookmark

Four of the following five are somehow similar and therefore create a group. Which is not related to this group?

Check, Examine, Inspect, Scrutinize, Ignore

- (A) Ignore - (Alternative 4)
- (B) Scrutinize - (Optional 3)
- (C) Inspect - (Alternative 2)
- (D) Examine - (Alternative 1)

Question no.57

1.00

Bookmark

In any code language, if MARCH is coded as QEOGL, what will be the code of LOGIC in that language?

- (A) PSKMG - (Alternative 4)
- (B) PSDMG - (Optional 2)
- (C) PSEMG - (Alternative 3)
- (D) PSDNG - (Optional 1)

Question no.58

1.00

Bookmark

If a mirror is placed on the shaded line, which of the following options is the correct image of the given shape?



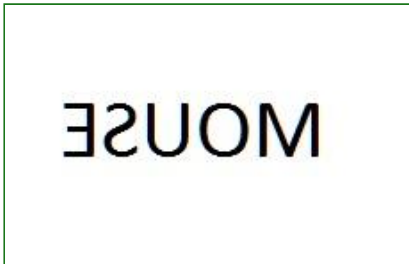
- (A)

MONSE - (Optional 4)

- (B)

MOUSE - (Optional 2)

(C)



- (Optional 3)

(D)

WUOSE - (Optional 1)

Question No.59

1.00

Bookmark

Carefully read the given information and answer the answers to the upcoming questions.
Six friends A, B, C, D, E, and F are sitting around a circular table facing the center, sitting in such a way that there is an equal space between each of them (not necessarily in this order) .

- i) A and D are at the same distance from your left and right sides.
- ii) E, which is sitting second from the right of D, is sitting in the second position from the left of F
- iii) B is never sitting in front of E.

If 'A' changes its position with 'D' and with 'B', then who is sitting at the fourth position from the right side of F?

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

Question No.60

1.00

Bookmark

In any code language, if IRON is code as 9181514, what will be the code of LOCK in that language?

- (A) 1214311 - (Optional 3)
- (B) 1315211 - (Optional 4)
- (C) 1215311 - (Optional 2)
- (D) 1315311 - (Optional 1)

Question No.61

1.00

Bookmark

Carefully read the given information and answer the answers to the upcoming questions.

Six friends A, B, C, D, E, and F are sitting around a circular table facing the center, sitting in such a way that there is an equal space between each of them (not necessarily in this order) .

- i) A and D are at the same distance from your left and right sides.
- ii) E, which is sitting second from the right of D, is sitting in the second position from the left of F
- iii) B never sits in the opposite direction.

Who is sitting in front of F?

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

Question No.62

1.00

Bookmark

Find the next number of the series.

18, 39, 79, 91, 122, ?

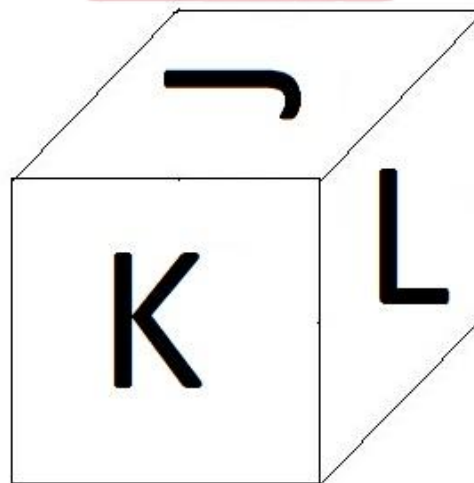
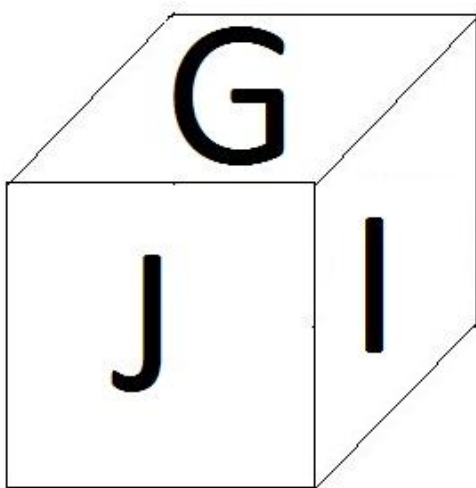
- (A) 153 - (Optional 3)
- (B) 133 - (Alternative 2)
- (C) 143 - (Alternative 4)
- (D) 139 - (Optional 1)

Question No.63

1.00

Bookmark

As shown in the given image, each part of the dice has been marked with 6 letters G, H, I, J, K and L. Which letter is in the opposite part of I?



- (A) K - (Optional 1)
- (B) L - (Alternative 2)
- (C) G - (Alternative 4)
- (D) J - (Alternative 3)

Question No.64

1.00

Bookmark

A quote is given in this question after which a statement has been given. Read the quotation carefully and determine the statement based on the given quotation. Amazon has acknowledged a case of data breach (data secrecy rule violation) related to highlighting users' names and email IDs, without giving details about the nature or scope of the event. However, the company has not disclosed the total number of users affected by the violation. An email has been sent to all affected users, which notifies them only about technical error. And now, this e-commerce giant is presently offering gift cards as compensation to people affected by their data breach. The Seattle headquarters e-commerce company has also offered gift cards between \$ 5 to \$ 100 for some of those users, who have been affected by this violation. In a publication citing an email correspondence between Amazon and the customer, Paul Gagnon said that when he called the customer service desk of the company and questioned the leaked data, the company gave him a promotional certificate worth \$ 100. Offered to deliver. When Gaganone could not be told about the data being leaked, then he was offered \$ 100 as an apology. Many people affected by Breach filed a complaint with the company but none of them got any response from the company till now. It is being said that Amazon customers and supervisors have been instructed to not comment or offer an offer on any kind of compensation to affected Amazon users. "

Statement: The headquarters of many e-commerce companies like Amazon is located in Seattle. .

select the appropriate option from the following options |

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

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

Question No.65

1.00

Bookmark

A quote is given in this question after which a statement has been given. Read the quotation carefully and determine the statement based on the given quotation. Amazon has acknowledged a case of data breach (data secrecy rule violation) related to highlighting users' names and email IDs, without giving details about the nature or scope of the event. However, the company has not disclosed the total number of users affected by the violation. An email has been sent to all affected users, which notifies them only about technical error. And now, this e-commerce giant is presently offering gift cards as compensation to people affected by their data breach. The Seattle headquarters e-commerce company has also offered gift cards between \$ 5 to \$ 100 for some of those users, who have been affected by this violation. In a publication citing an email correspondence between Amazon and the customer, Paul Gagnon said that when he called the customer service desk of the company and questioned the leaked data, the company gave him a promotional certificate worth \$ 100. Offered to deliver. When Gaganone could not be told about the data being leaked, then he was offered \$ 100 as an apology. Many people affected by Breach filed a complaint with the company but none of them got any response from the company till now. It is being said that Amazon customer service supervisors have been instructed to not comment or offer an offer on any kind of compensation to affected Amazon users. "

Statement: Data Breach (Data Privacy Rule Violation) has left only a few Taxes have not exposed the usernames and email IDs of all Amazon users.

Select one of the following options, the appropriate option.

A-statement is definitely true.

B - The statement is probably true.

C-statement can not be determined.

D-statement is definitely false.

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

Question No.66

1.00

Bookmark

Find the next number of the series.

9, 34, 59, 84, 109,?

- (A) 138 - (Optional 3)
(B) 150 - (Optional 4)
(C) 130 - (Optional 1)
(D) 134 - (Alternative 2)

Question No.67

1.00

Bookmark

In this question, after a statement i and ii two conclusions have been given. Considering the statement as truth, consider both the findings together and decide that based on the information given in the statement, which of these conclusions is logically logical beyond any doubt.

Statement: Unemployment allowance is given to all unemployed people over 18 years of age. Raj is 18 years old.

Conclusion:

- i) Raj is unemployed
ii) Raj receives unemployment allowance.

Select one of the following options, appropriate option.

- (A) Only conclusions i is logical
(B) only conclusions ii logical
(C) either the conclusions i or ii is rational
(D) neither the conclusions ii nor rational ii
(E) conclusions i and ii are both logical
- (A) D - (Alternative 4)
(B) C - (Alternative 3)
(C) A - (Alternative 1)
(D) B - (Alternative 2)

Question No.68

1.00

Bookmark

Select the correct water image of the given picture from the following options:

BONGO

(A)

BONGO

- (Optional 4)

(B)

BONGO

- (Optional 1)

(C)

BONGO

- (Optional 3)

(D)

BONGO

- (Optional 2)

Question No.69

1.00

Bookmark

Pointing to a man's picture, a boy said, "He is the husband of the only daughter of Father-in-Law of my mother's brother." How is the man related to the boy?

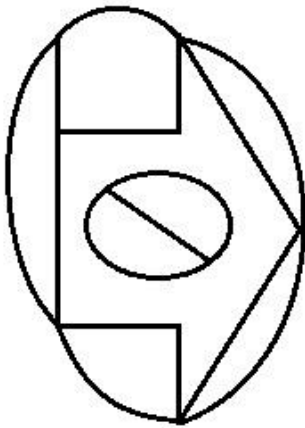
- (A) Grandfather - (Alternative 2)
- (B) **Father - (Optional 4)**
- (C) Cage - (Alternative 1)
- (D) Brother - (Alternative 3)

Question No.70

1.00

Bookmark

How many simple lines are there in the given picture?



- (A) 9 - (Optional 2)
- (B) **10 - (Optional 4)**
- (C) 11 - (Optional 3)
- (D) 12 - (Optional 1)

Question No.71

1.00

Bookmark

In this question, after a statement i and ii two conclusions have been given. Considering the statement as truth, consider both the findings together and decide that based on the information given in the statement, which of these conclusions is logically logical beyond any doubt.

Statement: There are all Lorry Trucks. There is no lorry scooter.

Conclusion:

- i) There are some truck lorries.
- ii) No truck scooter.

Select one of the following options, appropriate option.

- (A) Only conclusions i is logical
 - (B) only conclusions ii logical
 - (C) either the conclusions i or ii is rational
 - (D) neither the conclusions ii nor rational ii
 - (E) conclusions i and ii are both logical
- (A) E - (Alternative 4)
 - (B) C - (Alternative 3)

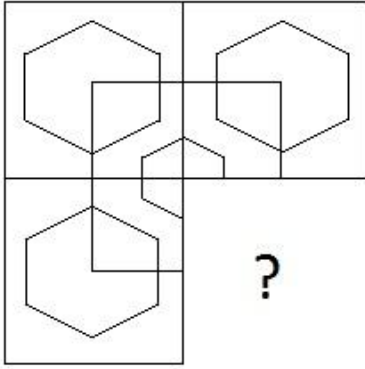
- (C) B - (Alternative 2)
- (D) A - (Alternative 1)

Question No.72

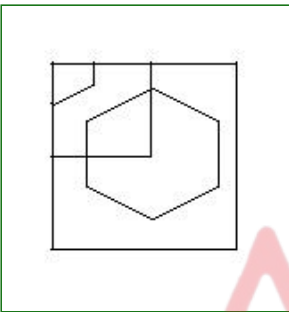
1.00

Bookmark

Choose the correct option that can meet the image pattern of the given image.

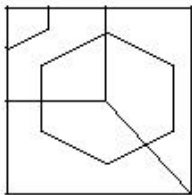


(A)



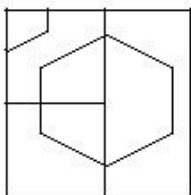
- (Optional 3)

(B)



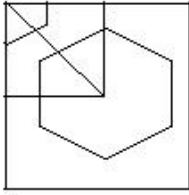
- (Optional 1)

(C)



- (Optional 4)

(D)



- (Optional 2)

Question No.73

1.00

Bookmark

Carefully read the given information and answer the answers to the upcoming questions.
Six friends A, B, C, D, E, and F are sitting around a circular table facing the center, sitting in such a way that there is an equal space between each of them (not necessarily in this order) .

- i) A and D are at the same distance from your left and right sides.
- ii) E, which is second to the right of D, is second to the left of F.
- iii) B never sits in the opposite direction.

Who is sitting from the left side of the person who is sitting at the third position from the right side of A?

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

Question No.74

1.00

Bookmark

In this question, the relation between the various elements is shown in the statement. After the statement, two conclusions are given:
Statement: $C < O \leq M = I > N \geq G$

Conclusion:

- i) $C < i$
- ii) $O > N$

Select one of the following options.

- (A) Only conclusions i is logical
 - (B) only conclusions ii logical
 - (C) either the conclusions i or ii is rational
 - (D) neither the conclusions ii nor rational ii
 - (E) conclusions i and ii are both logical
- (A) C - (Alternative 3)
 - (B) D - (Alternative 4)
 - (C) A - (Alternative 1)
 - (D) B - (Alternative 2)

Question No.75

1.00

Bookmark

According to the logic used in the first pair, replace the question mark with the appropriate option
: Host :: Aircraft :: Receptionist: ??

- (A) Office - (Alternative 3)

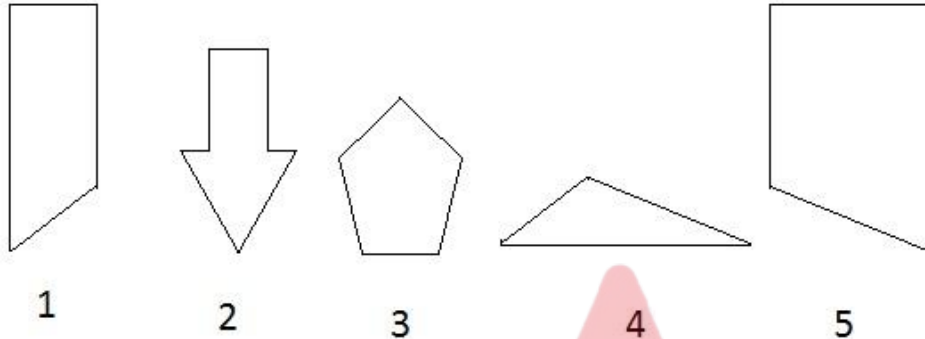
- (B) Singer - (Alternative 2)
- (C) Photographer - (Alternative 4)
- (D) Dancer - (Alternative 1)

Question No.76

1.00

Bookmark

Select the correct option from the following options which could create a full square (3 out of 5 pictures below):



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

Question No.77

1.00

Bookmark

In this question, three conclusions have been given after three statements. Considering the statement as truth, consider both the findings together and decide that based on the information given in the statement, which of these conclusions is logically logical beyond any doubt.
Statement: Some books are pens. All pen pencils are there. There are some pencil erasers.

Conclusion:

- i) There are some pencil books.
 - ii) There are some pen erasers.
 - iii) Some books are erasers.
- (A) Only i) - (Optional 1)
 - (B) Only i) and iii) - (Optional 2)
 - (C) Only ii) and iii) - (optional 3)
 - (D) All are rational - (Alternative 4)

Question No.78

1.00

Bookmark

Find the next number of the series.
9, 45, 90, 450, 900, ?

- (A) 4300 - (Optional 3)
- (B) 3500 - (Optional 4)
- (C) 4000 - (Alternative 2)
- (D) 4500 - (Optional 1)

Question No.79

1.00

Bookmark

In this question, there are three statements showing the relationship, after which i, ii and iii have been given three conclusions. Let the statement be considered true, to find out which conclusion is definitely true.

Statement: $C < O \leq N$; $N = T > E$; $E > X \geq S$

Conclusion:

i) $C < T$

ii) $O < E$

iii) $T \leq S$

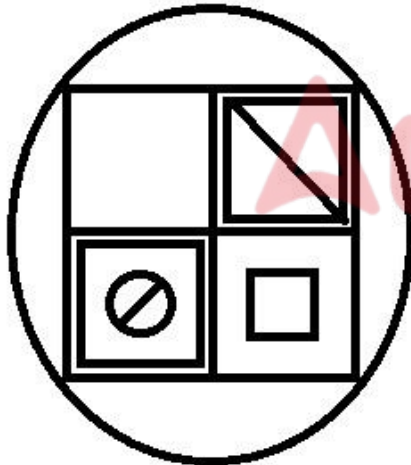
- (A) I only) and ii) - (optional 1)
- (B) Only ii) and iii) - (Optional 2)
- (C) Only i) - (Optional 3)
- (D) Either i) or iii) - (alternative 4)

Question No. 80

1.00

Bookmark

How many classes are there in given picture?



- (A) 10 - (Optional 4)
- (B) 8 - (Optional 1)
- (C) 7 - (Optional 2)
- (D) 6 - (Optional 3)

Question No.81

1.00

Bookmark

Find the next number of the series.

59, 57, 54, 49, 42, ?

- (A) 29 - (Optional 2)
- (B) 27 - (Optional 1)
- (C) 31 - (Optional 3)
- (D) 33 - (Optional 4)

Question No.82

1.00

Bookmark

P is the sister of S, who is T's father. M is the mother of N, who is T's brother. How M is related to P?

- (A) **Sister-in-law - (Alternative 3)**
- (B) Sister - (Alternative 2)
- (C) Mother - (Alternative 1)
- (D) Cage - (Alternative 4)

Question no.83

1.00

Bookmark

Four of the following five are somehow similar and therefore create a group. Which is not related to this group?

LB, TJ, XC, OE, MC

- (A) OE - (Optional 1)
- (B) TJ - (Alternative 2)
- (C) MC - (Alternative 4)
- (D) **XC - (Alternative 3)**

Question no.84

1.00

Bookmark

Conform with the appropriate option given to the question mark according to the logic used in the first pair.

Concert: Musician :: Play: ??

- (A) Bike - (Alternative 4)
- (B) **Actor - (Alternative 2)**
- (C) Bag - (Alternative 1)
- (D) Ink - (Alternative 3)

Question no.85

1.00

Bookmark

Read the following statements and answer the following question.

A4B means A is the mother of A,

A3B means A is the father

of A, B is

A5B, meaning A is the sister of A, A7B means that A is the brother of A, in the

equation P5Q3R3S, what is the type from P, S Related?

- (A) Mother - (Alternative 4)
- (B) Grandfather - (Alternative 2)
- (C) **Grandant - (Alternative 1)**
- (D) Aunt - (Alternative 3)

Question no.86

1.00

Bookmark

The ratio of arms to a quadratic area is 2: 3: 4: 5 and the circumference is 616 cm. Find out the

smallest arm. (In cm)

- (A) 84 - (Alternative 4)
(B) 88 - (Alternative 2)
(C) 86 - (Optional 3)
(D) 90 - (Optional 1)

Question No.87

1.00

Bookmark

If the 5831 divided by 9, what will be the remainder?

- (A) 4 - (Optional 2)
(B) 8 - (Optional 1)
(C) 2 - (Optional 3)
(D) 0 - (Optional 4)

Question no.88

1.00

Bookmark

95 out of a box of 125 detergent soaps is used. What percentage of the detergent soap is left in the box? (% In)

- (A) 26 - (Optional 3)
(B) 24 - (Optional 1)
(C) 25 - (Optional 2)
(D) 27 - (Optional 4)

Question No.89

1.00

Bookmark

When an item is sold for Rs. 493, then there is a loss of 15%. Find the purchase price of the item. (In rupees)

- (A) 580 - (Optional 4)
(B) 540 - (Alternative 2)
(C) 520 - (Optional 1)
(D) 560 - (Optional 3)

Question No.90

1.00

Bookmark

The price of LPG cylinder has increased from Rs 676 to Rs 845. What percentage of consumption should be reduced that the amount spent on LPG cylinders remains the same. (% In)

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

Question No.91

1.00

Bookmark

The value of the piece of metal has increased from Rs 390 to Rs 468. Find the percentage increase. (% In)

- (A) 15 - (Optional 1)

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

Question No.92

1.00

Bookmark

The ratio of pen, pencil and eraser to a box is 3: 2: 1. If pen, pencil and eraser prices are Rs 3, 2 rupees and 2 rupees respectively and the amount spent on the box is Rs 630, then find out the number of pen in the box.

- (A) 122 - (Optional 3)
- (B) 120 - (Optional 4)
- (C) 124 - (Optional 2)
- (D) 126 - (Optional 1)

Question No.93

1.00

Bookmark

One shopkeeper bought one thing for Rs 228 and sold it for Rs 285. Find out the profit percentage earned by the shopkeeper (in%)

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

Question No.94

1.00

Bookmark

Simplify:

$$\sqrt{(159 - \sqrt{(244 - \sqrt{(375 - \sqrt{196})})})}$$

- (A) 14 - (Optional 3)
- (B) 16 - (Optional 4)
- (C) 13 - (Optional 2)
- (D) 12 - (Optional 1)

Question No.95

1.00

Bookmark

Simplify:

$$82 - [36 - (120 \div 6 - (46 - 64 \div 2) \div 14)]$$

- (A) 65 - (Optional 1)
- (B) 36 - (Optional 4)
- (C) 50 - (Optional 3)

(D) 67 - (Optional 2)

Question No.96

1.00

Bookmark

The ratio of alpha and beta to age is 2: 5. If the sum of their age is 273, then find the difference between their age.

- (A) 118 - (Optional 3)
- (B) 119 - (Alternative 2)
- (C) 117 - (Optional 4)
- (D) 120 - (Optional 1)

Question No.97

1.00

Bookmark

Simplify:

$$(21 \times 8 \times 21 \times 8) \div (2(\sqrt{64 \div 2}))^2$$

- (A) 441 - (Alternative 4)
- (B) 484 - (Optional 3)
- (C) 144 - (Optional 1)
- (D) 324 - (Alternative 2)

Question No.98

1.00

Bookmark

The printed value on the book is Rs 4300, a book seller offers a 10% discount on it. If he still earns a profit of 20%, then the purchase price of the book (in rupees) is-

- (A) 3,255 - (Optional 4)
- (B) 3,245 - (Optional 3)
- (C) 3,225 - (Optional 1)
- (D) 3,235 - (Alternative 2)

Question No.99

1.00

Bookmark

A train takes 39 seconds to cross a signal, which is at one end of a bridge of 473 meters long. If the train takes 82 seconds to cross the bridge, then know the length of the train? (In meters)

- (A) 423 - (Alternative 4)
- (B) 427 - (Alternative 2)
- (C) 429 - (Optional 1)
- (D) 425 - (Optional 3)

Question No.100

1.00

Bookmark

The first lap of the Franklin race completes 600 miles per hour and the second lap of the race

completes at 900 miles per hour. First, find the average speed of both laps. (mph-miles per hour)

- (A) 726 - (Optional 3)
(B) 724 - (Alternative 2)
(C) **720 - (Optional 1)**
(D) 728 - (Alternative 4)

Question No.101

1.00

Bookmark

In order to be successful in the competition, Germillin has an average score of 75 in four exams. The marks obtained by him in the first three examinations are 75, 71 and 67. To succeed in the competition, how many points should he take in the fourth test?

- (A) 89 - (Optional 3)
(B) 90 - (Alternative 4)
(C) **87 - (Optional 1)**
(D) 88 - (Alternative 2)

Question No.102

1.00

Bookmark

Interest earned after 5 years on simple interest of 12% per annum on a fixed amount is Rs 5,880. Find out the amount invested. (In rupees)

- (A) **9,800 - (Alternative 3)**
(B) 9,750 - (Optional 2)
(C) 9,850 - (Optional 4)
(D) 9,700 - (Optional 1)

Question No.103

1.00

Bookmark

Get a different value of $X = 0.47474747 \dots X$

- (A) **47/99 - (Optional 4)**
(B) 48/99 - (Optional 2)
(C) 46/90 - (Optional 3)
(D) 48/90 - (Optional 1)

Question No.104

1.00

Bookmark

Get the value of X:

$$\sqrt{(140-x)} = \sqrt{(12 + \sqrt{169})}$$

- (A) 245 - (Alternative 4)
(B) 425 - (Optional 3)

- (C) 115 - (Optional 2)
- (D) 135 - (Optional 1)

Question No.105

1.00

Bookmark

Instructions.

Study the following graphs and answer the question based on this.

From 2001 to 2006, the number of vehicles manufactured by X and Y companies (in thousands)

is the difference between the number of vehicles manufactured by the X company in 2001 and 2002?



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

Question No.106

1.00

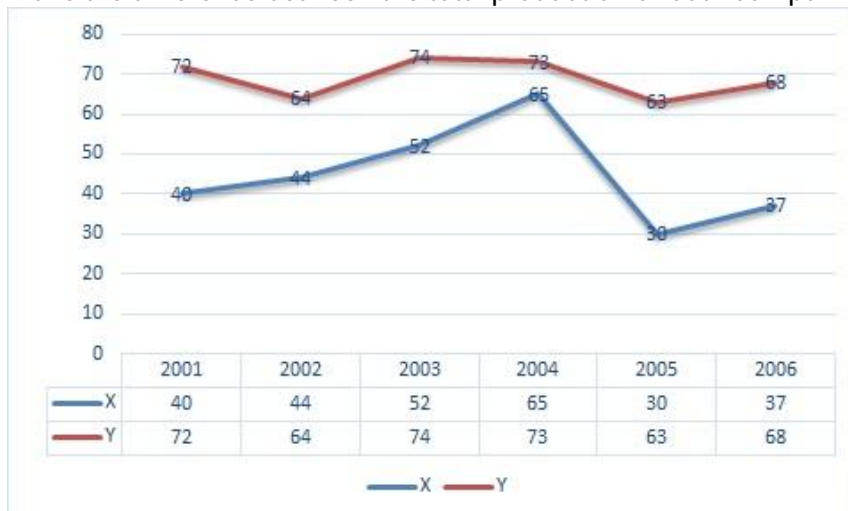
Bookmark

Instructions.

Study the following graphs and answer the question based on this.

From 2001 to 2006, the number of vehicles manufactured by X and Y companies (in thousands)

make the difference between the total production of both companies in the given years.



- (A) 152 - (Optional 4)
(B) 150 - (Optional 3)
(C) **146 - (Alternative 1)**
(D) 148 - (Alternative 2)

Question No.107

1.00

Bookmark

The average weight of eleven players' state-level cricket team is 106 kg. When the coach is added then the average weight increases to 1 kg. What is the weight of the coach? (in kg)

- (A) 114 - (Optional 4)
(B) 120 - (Optional 1)
(C) 116 - (Optional 3)
(D) **118 - (Alternative 2)**

Question No.108

1.00

Bookmark

Which of the following is divisible by 15?

- (A) 18565 - (Optional 1)
(B) **18510 - (Optional 3)**
(C) 18430 - (Alternative 2)
(D) 18520 - (Alternative 4)

Question No.109

1.00

Bookmark

The average of 7 numbers is 149. By removing a number, the average remains the same. Find out the extracted number.

- (A) 145 - (Optional 2)
(B) 147 - (Alternative 3)
(C) **149 - (Alternative 4)**
(D) 143 - (Optional 1)

Question no.110

1.00

Bookmark

What is the amount of money invested after 4 years at the rate of simple interest rate of 13% per annum invested at 4,950 rupees. (In rupees)

- (A) **7,524 - (Optional 1)**
(B) 7,624 - (Alternative 2)
(C) 7,824 - (Optional 4)
(D) 7,724 - (Optional 3)

Question No.111

1.00

Bookmark

25% of 66.67% of 75% of 80% of a number is 6355. Find 40% of that number.

- (A) 24420 - (Alternative 2)
(B) **25420 - (Optional 3)**
(C)

- (C) 26420 - (Optional 4)
- (D) 23420 - (Optional 1)

Question no.112

1.00

Bookmark

The smallest number of two numbers (LCM) is 126 and their maximum consonant (HCF) is 21. If a number is 126, find the second number.

- (A) 21 - (Optional 1)
- (B) 35 - (Optional 4)
- (C) 42 - (Optional 3)
- (D) 25 - (Optional 2)

Question No.113

1.00

Bookmark

Trains running at a speed of 57 meters / second cross a signal in 12 seconds. Find out the length of the train. (In meters)

- (A) 714 - (Alternative 4)
- (B) 704 - (Optional 3)
- (C) 684 - (Optional 2)
- (D) 664 - (Optional 1)

Question No.114

1.00

Bookmark

A certain amount is divided into 2 parts in the ratio of 6: 5. If the first part is 264 rupees. Find out the total amount. (In rupees)

- (A) 486 - (Alternative 2)
- (B) 488 - (Optional 3)
- (C) 490 - (Alternative 4)
- (D) 484 - (Optional 1)

Question No.115

1.00

Bookmark

Find the area of an equilateral triangle with a side of 102 cm. (in cm^2)

- (A) $2601\sqrt{3}$ - (Optional 2)
- (B) $2691\sqrt{3}$ - (Optional 1)
- (C) $2661\sqrt{3}$ - (Optional 3)
- (D) $2631\sqrt{3}$ - (Optional 4)

Question no.116

1.00

Bookmark

The width of a rectangle is 215 cm and its diagonal is 559 cm. Find out its dimensions. (in cm)

- (A) 1762 - (Alternative 2)
- (B) 1462 - (Optional 4)
- (C) 1862 - (Alternative 1)
- (D) 1562 - (Optional 3)

Question No.117

1.00

Bookmark

One shopkeeper bought one thing in Rs 420 and sold it for Rs 336. Find out the loss percentage of the shopkeeper. (% In)

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

Question no.118

1.00

Bookmark

Instructions.

Study the following graphs and answer the question based on this.

From 2001 to 2006, the number of vehicles manufactured by X and Y companies (in thousands)

during which years was the difference between production of company X and company Y?



- (A) 2002 - (Alternative 1)
- (B) 2005 - (Alternative 4)
- (C) 2003 - (Alternative 2)
- (D) 2004 - (Alternative 3)

Question No.119

1.00

Bookmark

What will be the amount after the period of 2 years at the compound interest rate of 10% per year at 17200 rupees? (In rupees)

- (A) 22,812 - (Optional 3)
- (B) 23,812 - (Optional 4)
- (C) 20,812 - (Optional 1)
- (D) 21,812 - (Optional 2)

Question No.120

1.00

Bookmark

Find the area of a square of 97 cm and 98 cm diagonally. (in cm^2)

- (A) 4753 - (Optional 3)
- (B) 4853 - (Alternative 4)

- (C) 4653 - (Alternative 2)
(D) 4553 - (Optional 1)

