Roll No:	
Registration No:	
Name:	
Date: 12-Jan-2019 Shift-1st	
Examination: Online Examination - SI	
Section 1 - Online Examination	
Question No.1	1.00
	Bookmark
What is the common name of chloroethane?	
(A) O Methylene Chloride - (Alternative 3)	
(B) O Vinyl Chloride - (Alternative 1)	
(C) 🔘 Chloroform - (Alternative 2)	
(D) \bigcirc Carbon tetrachloride - (Alternative 4)	
Question No.2	1.00
	Bookmark 🔲
Which of the following is not related to gymnastics?	
(A) O Backward Roll - (Alternative 4)	
(B) Forward Roll - (Alternative 3)	
(C) Balance - (Optional 1)	
(D) O Alley Point - (Alternative 2)	
Question No.3	1.00
In the schedule of the Indian Constitution, the provision of distribution of Center and the states has been done?	Bookmark Dowers between the
(A) Seventh Schedule - (Alternative 3)	
(B) C Fifth Schedule - (Alternative 1)	
(C) \bigcirc 10th Schedule - (Alternative 4)	
(D) \bigcirc Sixth Schedule - (Alternative 2)	
Question No.4	1.00
	Bookmark 🗍
Arakkonda is located in which mountain range?	
(A) Harishchandra mountain range - (Alternative 2)	
(B) \bigcirc Western Ghats - (Alternative 1)	
(C) Aravali Mountain Series - (Alternative 4)	
(D) C Eastern Ghats - (Alternative 3)	
Question No.5	1.00
	Bookmark 🔲
What was the battle of Kannauj fought between?	
(A) \bigcirc Mughal and Bahadur Shah - (Alternative 3)	
(B) 🔾 Mughal and Ilyas Shah - (Alternative 1)	
(C) 🔾 Mughal and Hemu - (Alternative 2)	
JI.	

(D) O Mughal and Sher Shah - (Alternative 4)	
Question No.6	1.00 Bookmark
Suez Canal combines-	
(A) $^{\bigcirc}$ Black Sea to Caspian Sea - (Alternative 2)	
(B) \bigcirc Red Sea to the Arabian Sea - (Alternative 4)	
(C) \bigcirc Mediterranean Sea to the Red Sea - (Alternative 3)	
(D) 🔽 Red Sea to Black Sea - (Alternative 1)	
Question No.7	1.00 Bookmark 🔲
The occurrence of the rotating motion of an object in the liquid medium can be inspected.	d by
(A) Relative effect - (Alternative 4)	
(B) O Magnetic Effect - (Optional 3)	
(C) O Spin effect - (Alternative 2)	
(D) O Magnus Effect - (Alternative 1)	
Question No.8	1.00
When wrote the female cane 'Care, Johan from Cood' from Urdu?	Bookmark 🔲
Who wrote the famous song 'Sara Jahan from Good' from Urdu? (A) O Abdul Hamid Lahauri - (Alternative 2)	
(B) O Muhammad Iqbal - (Alternative 3)	
(C) \bigcirc Abul Fazal - (Alternative 4)	
(D) \bigcirc Mirza Ghalib - (Alternative 1)	
Question No.9	1.00 Bookmark 🔲
FIFA is a complete format-	Bookmark 🗆
(A) C Federation Internationale de Freestyle Swimming Association - (Alternative 2)	
(B) C Federation Internationale de Football Association - (Alternative 3)	
(C) \bigcirc Federation Internationale de Fencing Association - (Alternative 1)	
(D) \bigcirc Federation Internationale de Fishing Association - (Alternative 4)	
Question No.10	1.00
	Bookmark 🗆
Article 15 of the Constitution refers to the prohibition of discrimination on the basis of of any citizen.	
(A) Characters, Castes and Residences - (Alternative 2)	
(B) C Religion, Characters & Residence - (Alternative 1)	
(C) 💛 Birthplace, gender and religion - (Alternative 4)	
 (C) Birthplace, gender and religion - (Alternative 4) (D) Religion, race, gender, or birthplace - (Alternative 3) 	
	1.00
(D) C Religion, race, gender, or birthplace - (Alternative 3)	1.00 Bookmark □

(A) O Straightforward (Optional 2)	
(B) C Right - (Optional 4)	
(C) Opposite - (Optional 3)	
(D) 🔾 Left - (Optional 1)	
Question No.12	1.00
	Bookmark 🗆
Zain-ul-Abidin was known for his tolerant thoughts. What was the sultan of which empire? (A) \bigcirc Malwa - (Alternative 2)	
(B) \bigcirc Gujarat - (Alternative 1)	
(C) C Kashmir - (Alternative 4)	
(D) O Bengal - (Alternative 3)	
Question No.13	1.00
	Bookmark
Which of the following words is related to the game of wrestling?	
(A) Nelson - (Alternative 4)	
(B) \bigcirc Jockey - (Alternative 3)	
 (C) ○ Off drive - (Alternative 1) (D) ○ Service - (Alternative 2) 	
Question No.14	1.00 Bookmark 🔲
The details of relations between the Center and the states are given in which part of the	
constitution? (A) C In Eleventh - (Optional 3)	
(A) \bigcirc In Eleventh - (Optional S) (B) \bigcirc In the thirteenth part - (Alternative 4)	
(C) \bigcirc In the 9th - (Optional 1)	
(D) \bigcirc In the twelfth part - (Alternative 2)	
Question No.15	1.00
Baghdad is situated on the banks of which river?	Bookmark 🗆
$(A) \bigcirc$ Euphrates River - (Alternative 1)	
(B) 🔘 Luni River - (Alternative 4)	
(C) O Dazla River - (Alternative 3)	
(D) O Nile River - (Alternative 2)	
Question No.16	1.00
	Bookmark 🗆
How long does the governor's tenure take place? (A) O Up to a certain period of five years - (Optional 2)	
(B) \bigcirc By the Chief Minister's consent - (Optional 3)	
(C) C At the will of the President - (Alternative 1)	
(D) \bigcirc None of these - (Alternative 4)	

Question no.17	1.00 Bookmark
Which of the following is the longest river in Asia?	
(A) \bigcirc Yangtze River - (Alternative 4)	
(B) O Brahmaputra River - (Alternative 3)	
(C) O Mekong River - (Alternative 2)	
(D) O Hwangho River - (Alternative 1)	
Question No.18	1.00 Bookmark
Which article is included under the 9th Schedule of Indian Constitution?	
(A) C Article 102 - (Alternative 4)	
(B) O Article 4 - (Optional 3)	
(C) C Article 243 - (Alternative 2)	
(D) O Article 31-B - (Optional 1)	
Question No.19	1.00
	Bookmark
The Constitution of Fundamental Rights of Indian Constitution has been taken from which Constitution?	
(A) \bigcirc Constitution of England - (Alternative 2)	
(B) 🔿 Constitution of South Africa - (Alternative 4)	
(C) \bigcirc Constitution of the United States - (Alternative 1)	
(D) \bigcirc Constitution of France - (Alternative 3)	
Question No.20	1.00 Bookmark
The maximum number of members of the Council of Ministers was determined by the Cons Amendment Act?	
(A) \bigcirc 91st Constitutional Amendment - (Alternative 3)	
(B) \bigcirc 99th Constitution Amendment - (Optional 1)	
(C) \bigcirc 86th Constitution Amendment - (Alternative 2)	
(D) \bigcirc 97th Constitution Amendment - (Alternative 4)	
Question no.21	1.00 Bookmark
Which of the following dance forms is known as Mohini Dances?	
(A) \bigcirc Kathak - (Alternative 4)	
(B) 🔘 MohiniAattam - (Alternative 2)	
(C) 🔾 Bharatanatyam - (Alternative 1)	
(D) Odyssey - (Alternative 3)	
Question no.22	1.00 Bookmark
According to the 2011 census, how much is the percentage of women in the total agricultur laborers?	
(A) \bigcirc 55 percent - (Optional 1)	

I

(B) \bigcirc 40 percent - (Alternative 2)	
(C) \bigcirc 60 percent - (Optional 4)	
(D) O 35 percent - (Optional 3)	
Question no.23	1.00
	Bookmark 🗆
Which of the following games did not originate in the Asia-continent?	
(A) Kabaddi - (Alternative 4)	
(B) C Ludo - (Alternative 3)	
(C) Chess - (Alternative 1)	
(D) O Football - (Alternative 2)	
Question no.24	1.00
	Bookmark 🗆
What is the meaning of primary deficit in the budget deficit concepts?	
(A) \bigcirc Difference Between Fiscal Deficit and Interest Payments - (Optional 4)	
(B) \bigcirc Difference Between Total Revenue Expenditure and Total Revenues - (Optional 1)	
 (C) The difference between total expenditure and the sum of total revenue receipts - (C 2) 	ptional
(D) \bigcirc Difference between total expenditure and total non-lending revenue - (Optional 3)	
Question No.25	1.00
	Bookmark 🗆
Which of the following is it to believe that economics is the study of human behavior in the	normal
occupations of life? (A) O Robin - (Alternative 4)	
(B) \bigcirc Karl Marx - (Alternative 2)	
(C) \bigcirc Adam Smith - (Alternative 3)	
(D) \bigcirc Alfred Marshall - (Optional 1)	
Question no.26	1.00
	Bookmark 🗆
On which river is the Smokhara waterfall situated?	
 (A) ○ Godavari - (Alternative 2) (B) ○ Tapti - (Alternative 3) 	
(C) \bigcirc Chambal - (Alternative 1)	
(D) O Narmada - (Alternative 4)	
Question no.27	1.00
	Bookmark 🗆
Who wrote the famous drama 'Merchatikam'? (A) O Bhasha - (Alternative 2)	
(B) \bigcirc Ashwaghosh - (Alternative 1)	
(C) \bigcirc Bhavbhuti - (Alternative 3)	
(D) O Shudrak - (Alternative 4)	
Question no.28	1.00

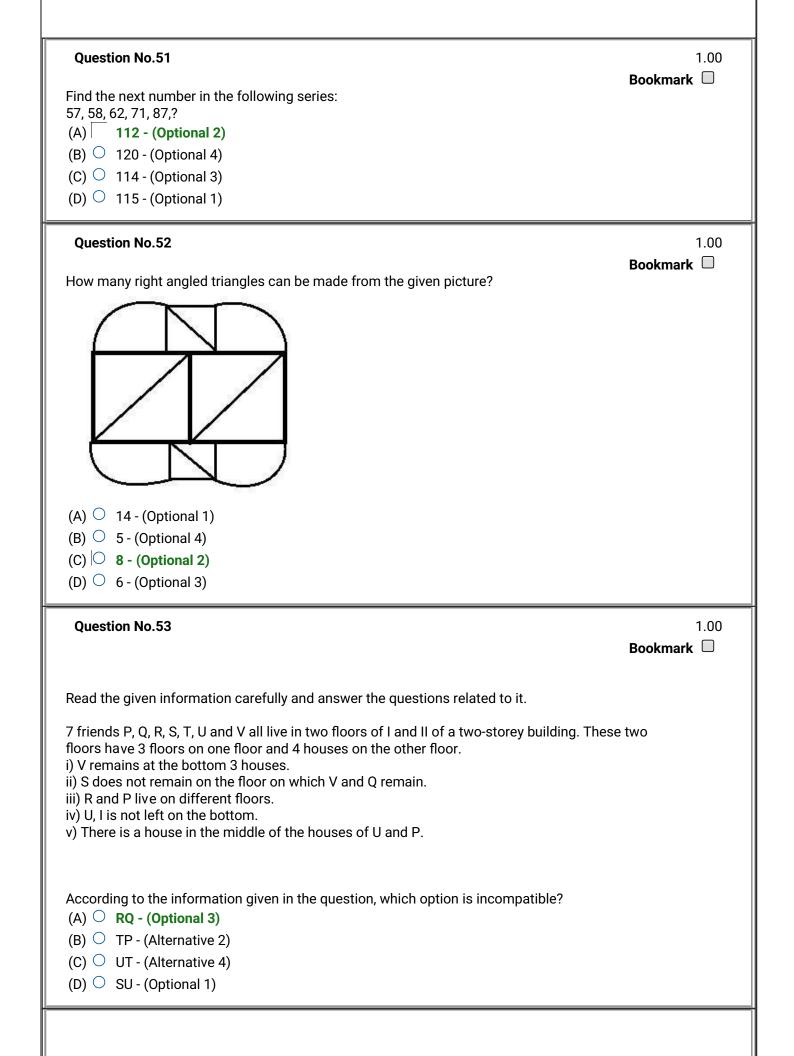
In the treatment of cancer, which of the following is used in external radiation therapy? (A) Cobalt 60 - (Optional 1) (B) Iodine 131 - (Alternative 4) (C) Plutonium 238 - (Alternative 2) (D) Hydrogen-3 (Alternative 3)	Bookmark 🗆
Question no.29Women's sex test began with the Olympic Games?(A)1966 - (Alternative 2)(B)1968 - (Optional 3)(C)1970 - (Alternative 1)(D)1969 - (Alternative 4)	1.00 Bookmark
Question No.30 The member of which group is usually called a sponge? (A) Tinophora - (Alternative 2) (B) Sylentreta - (Alternative 1) (C) Porifera - (Alternative 4) (D) Platyhelmanties - (Alternative 3)	1.00 Bookmark
Question No.31 In the Indian Parliament, which Prime Minister is appointed by the House of Parliament? (A) Only by the Upper House - (Alternative 2) (B) At the discretion of the President - (Alternative 4) (C) Only by the Lower House - (Alternative 1) (D) Higher or lower can be done by any House (Optional 3)	1.00 Bookmark
Question No.32 What is the minimum percentage of shares left for strategic disinvestment? (A) ○ 100 percent - (Optional 4) (B) ○ 76 percent - (Optional 2) (C) ○ 51 percent - (Optional 3) (D) ○ 26 percent - (Optional 1)	1.00 Bookmark
Question No.33 What is the boundary between India and Pakistan? (A) Radcliffe Line - (Alternative 4) (B) Maginot Line - (Alternative 3) (C) McMahon Line - (Alternative 2)	1.00 Bookmark

(D) Durand Line - (Alternative 1)	
Question No.34 Two cylindrical structures found in the cytokines which are called centriole, which of the foll (A) Cilia - (Alternative 2) (B) Flagging - (Alternative 3) (C) Centrosome - (Alternative 1) (D) Ribosome - (Alternative 4)	1.00 Bookmark D lowing?
Question No.35 What is the ability to develop a whole plant by a cell or cortex? (A) Full Powers - (Optional 2) (B) Mutation Reproduction - (Alternative 4) (C) Microoprotection - (Alternative 1) (D) Physical hybridization - (Alternative 3)	1.00 Bookmark
Question No.36 Pichola Lake is situated in which of the following states? (A) O Maharashtra - (Alternative 2) (B) O Madhya Pradesh - (Alternative 3) (C) O Gujarat - (Alternative 1) (D) O Rajasthan - (Alternative 4)	1.00 Bookmark
Question No.37 Sloped or battler walls are the main attributes of the architecture of which Sultanate? (A) O Slave - (Alternative 1) (B) O Lodi - (Alternative 3) (C) O Tuolak - (Alternative 4) (D) O Games - (Alternative 2)	1.00 Bookmark
Question No.38 What type of veto (veto) does the President have in relation to any state act which has been stopped by the Governor? (A) O Pocket Prohibition - (Optional 2) (B) Absolute Prohibition - (Optional 3) (C) Suspension Prohibition - (Optional 1) (D) Eligible Prohibition - (Optional 4)	1.00 Bookmark
Question No.39 In the organic compounds, what is the length of the bonds and the heating capability of bon the following?	1.00 Bookmark D ds from

 (A) Rotation - (Alternative 1) (B) Transition - (Alternative 4) (C) Hybridization - (Alternative 3) (D) Crystallization - (Alternative 2) 	
Question No.40 The book 'Padhshahnama' is written about? (A) Akbar - (Alternative 1) (B) Jahangir - (Alternative 3) (C) Shah Jahan - (Alternative 2)	1.00 Bookmark 🗖
(D) O Aurangzeb - (Alternative 4) Question No.41	1.00
The Yellow Revolution is related to the growth of production? (A) Oilseeds - (Alternative 2) (B) Jute - (Alternative 3) (C) Honey - (Alternative 1) (D) Cotton - (Alternative 4)	Bookmark
Question No.42 Which of the following types of jungle are found throughout India? (A) Tropical semi-evergreen - (Alternative 3) (B) High Mountains - (Alternative 4) (C) Tropical Evergreen - (Alternative 2) (D) Tropical Wet Decay - (Alternative 1)	1.00 Bookmark
Question No.43 Who wrote the famous Hindi poet Padmavat? (A) Rich Khusro - (Alternative 1) (B) Malik Muhammad Jaisy - (Alternative 3) (C) Siraz Afif - (Alternative 4) (D) Ziauddin Barani - (Alternative 2)	1.00 Bookmark
Question no.44 Who defeated Babar in the first battle of Panipat? (A) Ibrahim Lodi - (Alternative 1) (B) Sikandar Lodi - (Alternative 2) (C) Baholol Lodi - (Alternative 3) (D) Hemu - (Alternative 4)	1.00 Bookmark
Question No.45	1.00

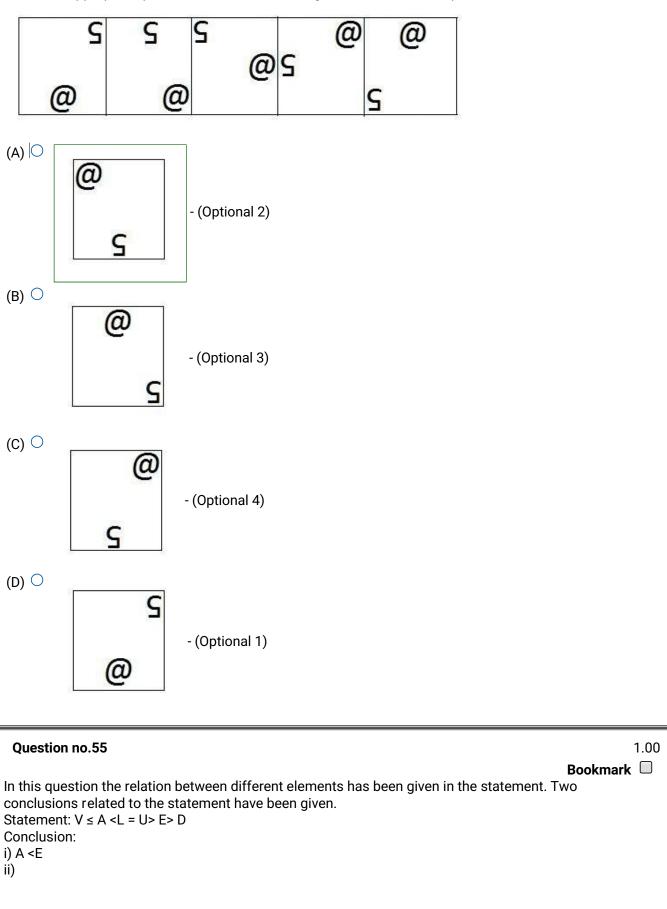
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 What is the stress produced by aqueous pressure? (A) Shearing Tension - (Alternative 4) (B) Aquatic Strain - (Alternative 1) (C) Longitudinal Strain - (Alternative 3) (D) Volcanic Stress - (Alternative 2) 	Bookmark
Question No.46 Which of the following games is hand-to-hand combat? (A) Judo - (Alternative 4) (B) Scuba Diving - (Alternative 1) (C) Diving - (Alternative 2) (D) Pole Vault - (Alternative 3)	1.00 Bookmark
Question no.47 The Grand Trunk Road in Medieval India was built by whom? (A) Akbar - (Alternative 3) (B) Babar - (Alternative 1) (C) Sher Shah - (Alternative 2) (D) Humayun - (Alternative 4)	1.00 Bookmark
Question no.48 The light is called the maximum v alue of electric current- (A) ○ Limited Threshold Section - (Optional 1) (B) ○ Saturated Section - (Alternative 3) (C) ○ Maximum Section - (Optional 2) (D) ○ Unsaturated Section - (Alternative 4)	1.00 Bookmark
Question No.49 What are the temperate grasslands found in Argentina and Uruguay? (A) Selvus - (Alternative 4) (B) Downs - (Alternative 1) (C) Compass - (Alternative 3) (D) Welds - (Alternative 2)	1.00 Bookmark
Question No.50 What is the right to delimitation of constituencies can be done by the majority? (A) Full majority - (Optional 4) (B) General majority - (optional 3) (C) Effective majority - (Alternative 2) (D) Specific majority - (Optional 1)	1.00 Bookmark

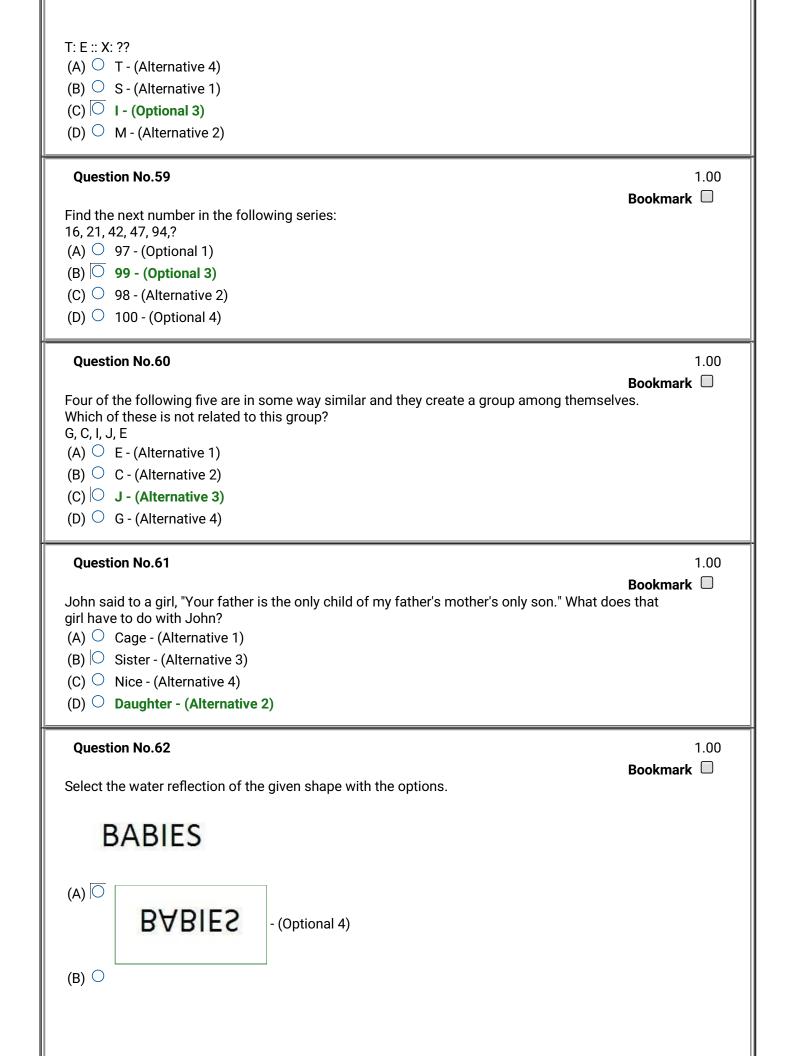


Question No.54

Select the appropriate picture to come forth in the given series with the options?



Select the appropriate of U> V from the following options. A. The only conclusion i is logical is B. only the conclusions ii or li is rational C. Either the conclusions i or ii is rational D. Neither conclusion ii nor rational is E. i and ii both conclusions are rational. (A) \bigcirc D - (Alternative 4) (B) \bigcirc B - (Alternative 2) (C) \bigcirc C - (Alternative 3) (D) \bigcirc A - (Alternative 1)
Question no.56 1.00
Bookmark In this question three statements and three related conclusions have been given. You have to consider the things given in the statements as truth and to decide together on the conclusions and to determine which conclusions regarding the statements, beyond any reasonable doubt Is it rational? Statement: All insects are flies, some flies are worm, all worms are dragon. Conclusion: i. Some flies are dragon. iii. Some bugs are dragon. iii. Some bugs are dragon. (A) Only i is rational - (Alternative 2) (B) Only ii and iii are logical - (optional 3) (C) Only i and iii are logical - (alternative 4) (D) Only iii logical - (Optional 1)
Question no.57
Bookmark From the following options, select the correct option that creates a perfect square (three of the five images below).
1 2 3 4 5
(A) \bigcirc 2,3,5 - (Alternative 2) (B) \bigcirc 1,3,5 - (Optional 4) (C) \bigcirc 1,3,4 - (Optional 3) (D) \bigcirc 1,2,3 - (Optional 1)
Question no.58 1.00
Bookmark On the basis of the logic used in the first pair, select from the substitute alternate question mark in the second pair.



BABIE2 - (Optional 3)
(C) ○ B∀BIES - (Optional 1)
(D) O
Question No.63 1.00
Bookmark A question has been given in this question and a statement related to it. Read the passage carefully and review the statement based on it.
In an accident in New Jersey a robot pierced the can of a toxic solution in Amazon's warehouse, which used to be used to disperse the bears. Due to the leak of toxic element, 24 workers working there fill the hospital. The fault of the robot, which is an automatic machine, caused a leakage of the capsicin, which is formed by the virtue of chilli, and used for removing the bears.
Amazon has said in this regard that "all staff affected by the leakage of the capsicin have been taken to the hospital." There are a total of 24 employees, they have been taken for health check-up. It is expected that all employees will be discharged from the hospital in the next 24 hours. The safety of our employees is our priority. And the incident is under investigation. "
Statement: The programming of the robot used in Amazon's store was done to leak a cane filled with a solution used to extract the bears.
Select the most suitable option below. A-statement is absolutely true. B-Query is probably true. C-statement can not be determined. D-statement is completely false. (A) \bigcirc B - (Alternative 2) (B) \bigcirc A - (Alternative 1) (C) \bigcirc C - (Alternative 3) (D) \bigcirc D - (Alternative 4)
Question No.64 1.00
Bookmark Bookmark Four of the following five are in some way similar and they create a group among themselves. Which of these is not related to this group? Silent, Quiet, Mute, Dumb, Audible (A) Dumb - (Alternative 1) (B) Mute - (Alternative 4) (C) Quiet - (Optional 3) (D) Audible - (Alternative 2)

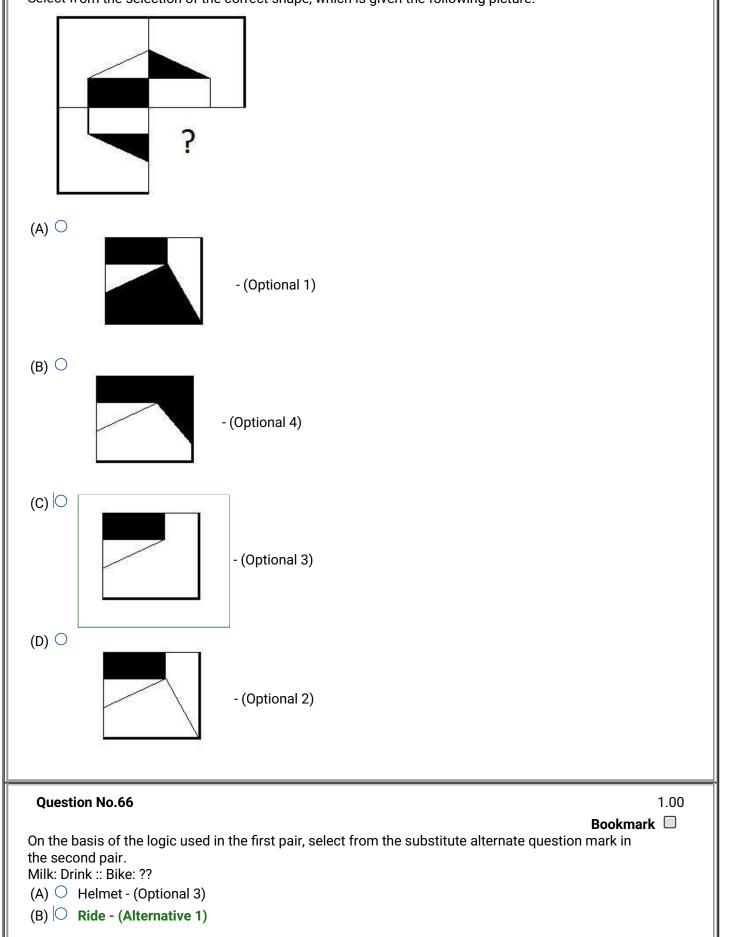
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Question No.65

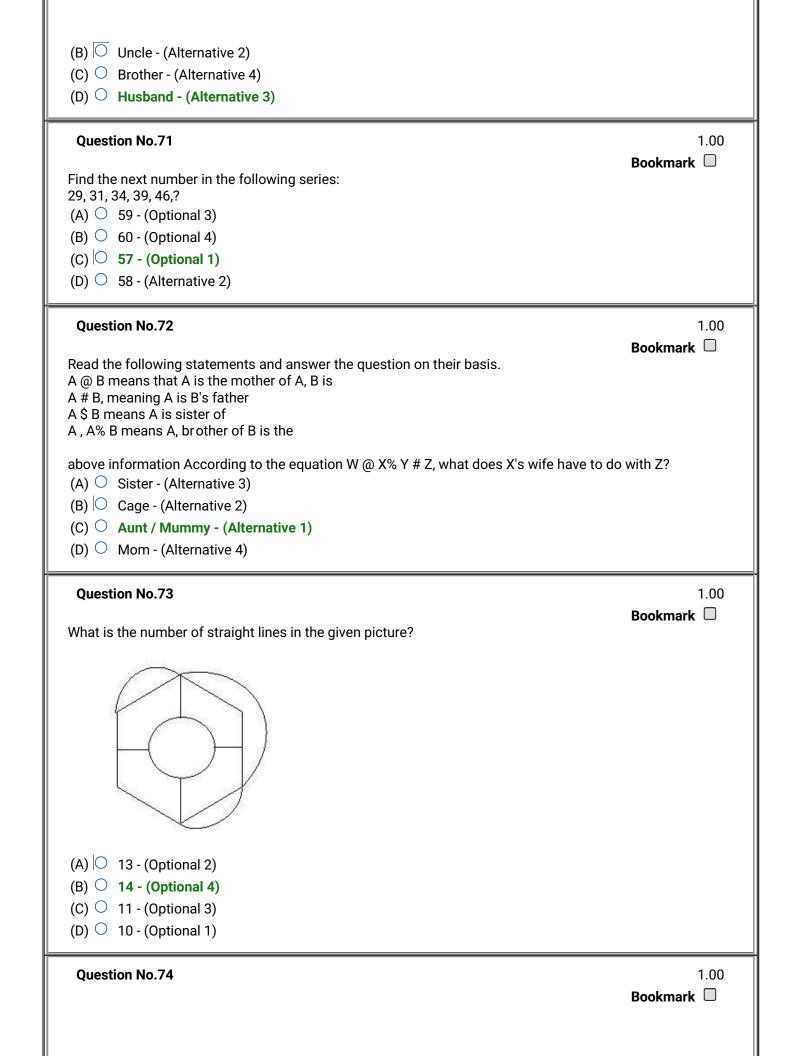


Select from the selection of the correct shape, which is given the following picture:





(C) \bigcirc Gear - (Alternative 2)	
(D) $^{\bigcirc}$ Speed - (Optional 4)	
Question No.67	1.00
	Bookmark
Four of the following five are in some way similar and they create a group among themselve	es.
Which of these is not related to this group? YOE, WMC, VLB, ZPG, UKA	
(A) \bigcirc UKA - (Alternative 2)	
(B) O ZPG - (Optional 3)	
(C) \bigcirc WMC - (Optional 4)	
(D) \bigcirc YOE - (Optional 1)	
Question No.68	1.00
	Bookmark 🗆
Read the given information carefully and answer the questions related to it.	
7 friends P, Q, R, S, T, U and V all live in two floors of I and II of a two-storey building. These	two
floors have 3 floors on one floor and 4 houses on the other floor.	
i) V remains at the bottom 3 houses. ii) S does not remain on the floor on which V and Q remain.	
iii) R and P live on different floors.	
iv) U, I is not left on the bottom.	
v) There is a house in the middle of the houses of U and P.	
Which of the following groups of alternatives remain on the 2nd floor?	
(A) O QS - (Optional 4)	
(B) O VQ - (Optional 1)	
(C) \bigcirc UR - (Alternative 2)	
(D) \bigcirc PT - (Optional 3)	
Question No.69	1.00
	Bookmark 🗆
Find the next number in the following series: 17, 35, 72, 147, 298,?	
(A) \bigcirc 599 - (Optional 1)	
(B) O 601 - (Optional 4)	
(C) \bigcirc 600 - (Alternative 2)	
(D) \bigcirc 610 - (Optional 3)	
Question No.70	1.00
	Bookmark 🗆
M is the daughter-in-law of N, whose daughter is O . O is the sister of P, who is the only son	of Q.
What is P related to M? (A) \bigcirc Eather - (Optional 1)	
(A) 🔾 Father - (Optional 1)	



A question has been given in this question and a statement related to it. Read the passage carefully and review the statement based on it.

In an accident in New Jerse y a robot pierced the can of a toxic solution in Amazon's warehouse, which used to be used to disperse the bears. Due to the leak of toxic element, 24 employees working there are admitted to the hospital. The fault of the robot, which is an automatic machine, caused a leakage of the capsicin, which is formed by the virtue of chilli, and used for removing the bears.

Amazon has said in this regard that "all staff affected by the leakage of the capsicin have been taken to the hospital." There are a total of 24 employees, they have been taken for health check-up. It is expected that all employees will be discharged from the hospital in the next 24 hours. The safety of our employees is our priority. And the incident is under investigation. "

Statement: Capsanein is a toxic substance used to remove bears.

Select the most suitable option below. A-statement is absolutely true. B-Query is probably true. C-statement can not be determined. D-statement is completely false.

(A) \bigcirc C - (Alternative 3)

- (B) O A (Alternative 1)
- (C) \bigcirc D (Alternative 4)
- (D) O B (Alternative 2)

Question No.75

1.00

Bookmark

On the basis of the logic used in the first pair, select from the substitute alternate question mark in the second pair.

1947: 42 :: 1989: ??

(A) O 51 - (Optional 1)

(B) O 52 - (Alternative 2)

(C) O 53 - (Optional 3)

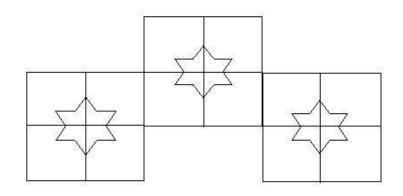
(D) **54 - (Alternative 4)**

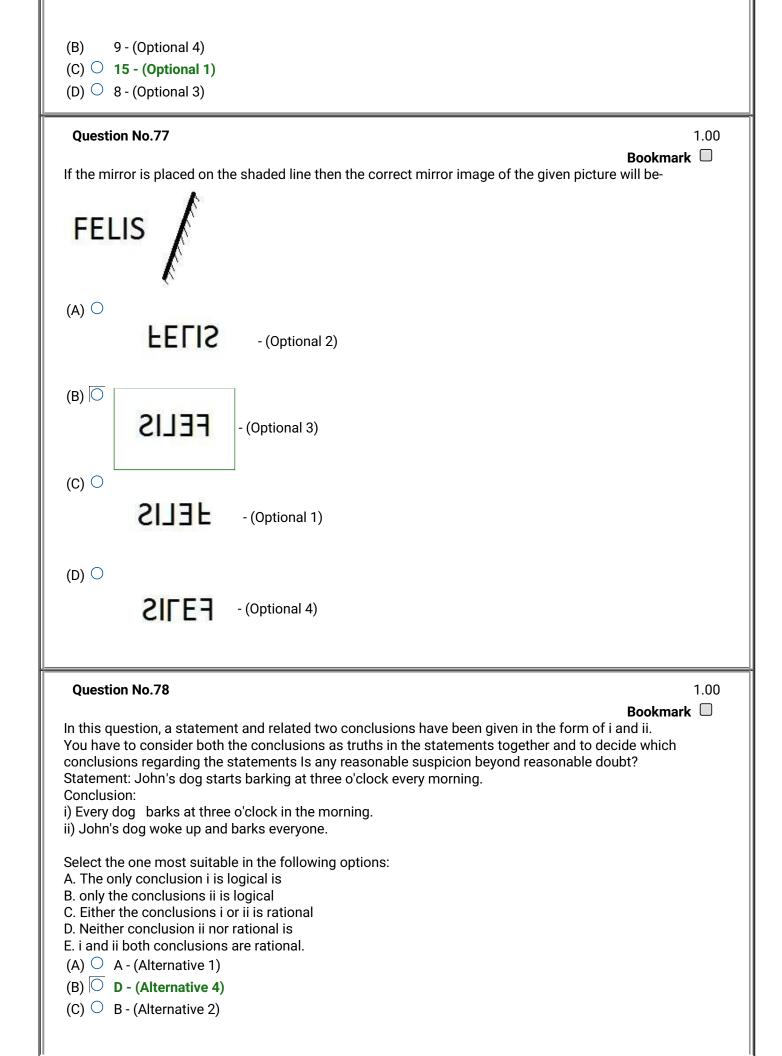
Question No.76

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Bookmark 🗆

How many classes are there in the given picture?





(D)	$) \bigcirc$	C -	(Alterr	native	3)
υ,		C -	(Alteri	lative	J

Ouestion No.79

SPEECH is codeed as HKVVXS in a fixed code language. How will BUSTLE be coded in that same language?

(A) • YFEGOV - (Alternative 2)

(B) • YEFVOG - (Optional 1)

(C) • YFHJOV - (Optional 4)

(D) VFHGOV - (Optional 3)

Question No. 80

1.00 Bookmark

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Bookmark

There are three statements showing the relation in this guestion. Three findings related to them are given i, ii, and iii. Assuming the statements as true, decide which conclusions / statements ar e true in relation to the statements?

Statement: $C \le O < M = E$; $E > A \ge R > N$; $T > I \ge C$ findings: i) T> M ii) M> niiii) C <E (A) \bigcirc Only ii and iii - (optional 3) (B) \bigcirc I and ii only - (Alternative 2) (C) \bigcirc All - (Optional 1) (D) \bigcirc Only iii - (Alternative 4)

Question No.81

1.00

Bookmark

In this question two statements and r elated two findings have been given in the form of i and ii. You should consider the things given in the statements as true and together with both the conclusions, it is to decide what conclusions regarding the statements Reasonable beyond reasonable doubt? Statement: Some land is desert. All deserts are hot.

Conclusion:

- i). All are hot desert.
- ii). Some land is hot.

Select the one most suitable in the following options:

A. The only conclusion i is logical is

- B. The only conclusion ii is logical is
- C. either the conclusions i or ii is rational
- D. Neither conclusion ii nor rational is

E. i and ii both conclusions are rational.

(A) \bigcirc C - (Alternative 3)

- (B) O B (Alternative 2)
- (C) \bigcirc A (Alternative 1)
- (D) \bigcirc E (Alternative 4)

Question No.82

Bookmark

According to the diagram, there are six letters A, B, C, D, E and F on the surfaces of one dice shown

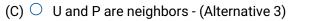
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below. Which letter is marked on the surface opposite the B face?

Ш

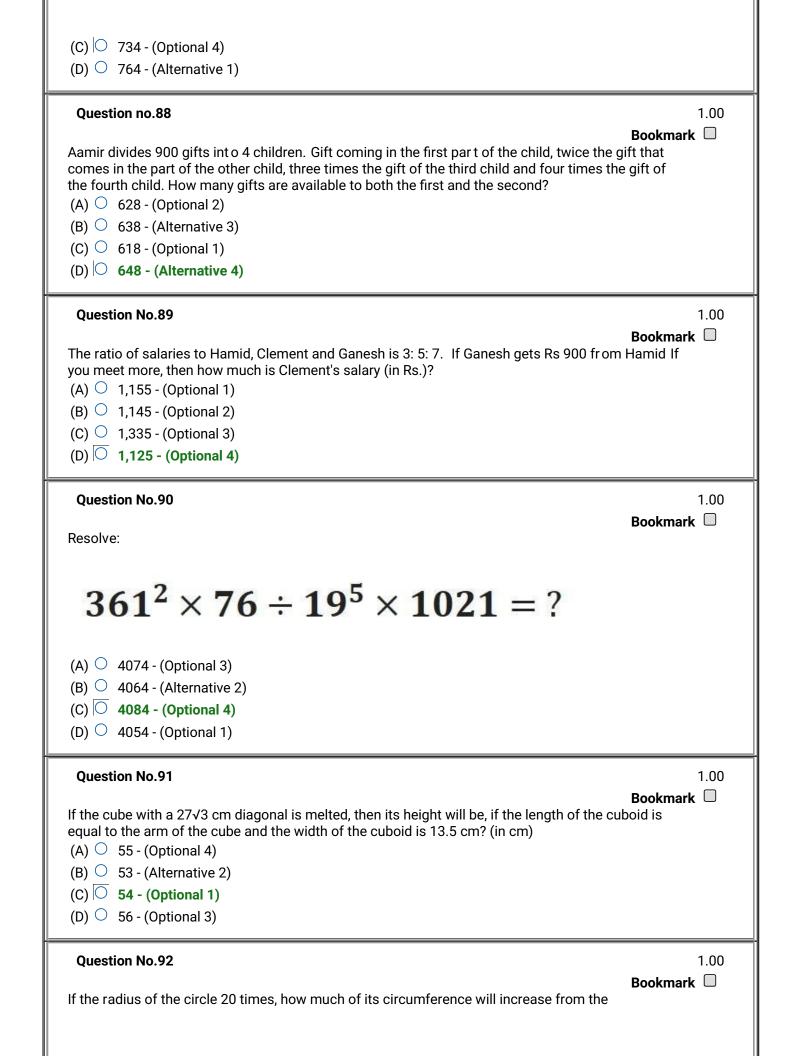
(A) \bigcirc A - (Alternative 4) (B) \bigcirc E - (Alternative 2) (C) \bigcirc F - (Optional 1)
(D) O - (Alternative 3)
Question no.83 1.00 Bookmark □ On the basis of the logic used in the first pair, select from the substitute alternate question mark in the second pair. □ Pot: Water :: Hard Disk: ?? (A) ○ Heat - (Alternative 3) (B) ○ Computer - (Alternative 2) □ (C) ○ Laptop - (Alternative 4) □ (D) ○ Data - (Optional 1) □
Question no.84 1.00 Bookmark
 Read the given information carefully and answer the questions related to it. 7 friends P, Q, R, S, T, U and V all live in two floors of I and II of a two-storey building. These two floors have 3 floors on one floor and 4 houses on the other floor. i) V remains at the bottom 3 houses. ii) S does not remain on the floor on which V and Q remain. iii) R and P live on different floors. iv) U, I is not left on the bottom. v) There is a house in the middle of the houses of U and P. According to the information given in the question, which statement given in the following options is true?
(A) Q and U live on different floors - (Alternative 2)

(B) \bigcirc R and V, II live on the bottom - (Alternative 1)



(D) \bigcirc S, II does not remain on the floor - (Alternative 4) Question no.85 1.00 Bookmark In a fixed code language, FAINT is coded as FKEYS. How will code NOISE be coded in that same language? (A) \bigcirc TSEJX - (Optional 3) (B) C TSEKX - (Optional 4) (C) O SRDIW - (Optional 2) (D) O SRDWI - (Optional 1) **Question no.86** 1.00 Bookmark Instructions: Study the graphs later and answer the given question after that. Two publishing years of five branches of a publishing company have been sold in books in 2010 and 2011 (in thousand). Find out the ratio of the total sales made in both years of branch C2 and the total sales in the two years of branch C4? 100 91 90 83 81 80 76 75 71 69 66 70 59 60 48 50 40 30 20 10 0 C1 C2 C3 C4 C5 ■ 2010 ■ 2011 (A) 0 140: 163 - (Optional 1) (B) 0 163: 140 - (Optional 2) (C) O 140: 159 - (Optional 3) (D) O 159: 140 - (Optional 4) **Question No.87** 1.00 Bookmark A bulb maker company found that 13% of its total product was poor. If the number of correct products is 5046, then find the number of bad products? (A) **754** - (Optional 3)

(B) O 744 - (Optional 2)

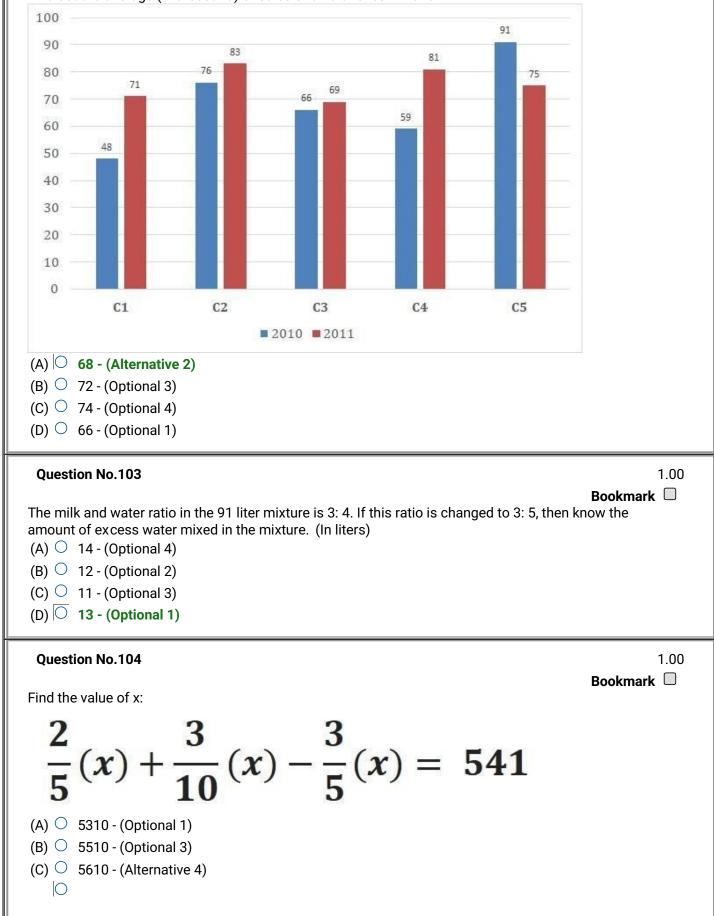


circumference of the east?	
(A) O 21 - (Optional 4)	
(B) O 18 - (Optional 1)	
(C) O 19 - (Optional 3)	
(D) 🖸 20 - (Optional 2)	
Question No.93	1.00 Bookmark 🗆
A train takes 58 seconds to cross 238 m long bridge. If the same train takes 24 seconds to c	
sign board, then know the length of the train. (in m)	
(A) 158 - (Alternative 2)	
(B) 🔘 148 - (Alternative 1)	
(C) 🔾 168 - (Optional 3)	
(D) O 178 - (Alternative 4)	
Question No.94	1.00
	Bookmark
A person travels at an equilateral triangular plain with a speed of 9 kmph, 15 kmph and 45 kr Find his average speed? (in kmph)	
(A) \bigcirc 18 - (Optional 1)	
(B) O 16 - (Optional 3)	
(C) 0 15 - (Optional 2)	
(D) O 17 - (Optional 4)	
Question No.95	1.00
	Bookmark 🗆
	Bookmark 🗆
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the	Bookmark 🗆
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) O 14.8 - (Optional 2) (B) O 15 - (Optional 4)	Bookmark 🗆
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the lits average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) 14.8 - (Optional 2) (B) 15 - (Optional 4) (C) 14.9 - (Optional 3)	Bookmark 🗆
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) O 14.8 - (Optional 2) (B) O 15 - (Optional 4)	Bookmark 🗆
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the lits average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3)	Bookmark 🗆
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) 14.8 - (Optional 2) (B) 15 - (Optional 4) (C) 14.9 - (Optional 3) (D) 14.7 - (Optional 1) Question No.96	Bookmark D box and
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) 0 14.8 - (Optional 2) (B) 15 - (Optional 4) (C) 14.9 - (Optional 3) (D) 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h	Bookmark D box and 1.00 Bookmark D
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) 14.8 - (Optional 2) (B) 15 - (Optional 4) (C) 14.9 - (Optional 3) (D) 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees)	Bookmark D box and 1.00 Bookmark D
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1)	Bookmark D box and 1.00 Bookmark D
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1) (B) \bigcirc 1,352 - (Alternative 2)	Bookmark D box and 1.00 Bookmark D
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the lits average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1) (B) \bigcirc 1,352 - (Alternative 2) (C) \bigcirc 1,452 - (Optional 3)	Bookmark D box and 1.00 Bookmark D
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1) (B) \bigcirc 1,352 - (Alternative 2)	Bookmark D box and 1.00 Bookmark D
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1) (B) \bigcirc 1,352 - (Alternative 2) (C) \bigcirc 1,452 - (Optional 3) (D) \bigcirc 1,552 - (Optional 4)	Bookmark box and 1.00 Bookmark half of 1.00
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1) (B) \bigcirc 1,352 - (Alternative 2) (C) \bigcirc 1,452 - (Optional 3) (D) \bigcirc 1,552 - (Optional 4) Question No.97	Bookmark D box and 1.00 Bookmark D half of
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1) (B) \bigcirc 1,352 - (Alternative 2) (C) \bigcirc 1,452 - (Optional 3) (D) \bigcirc 1,552 - (Optional 4)	Bookmark box and 1.00 Bookmark half of 1.00
The average weight of the 73 notebooks kept in a box is 7.3 kg. If there is 1 notebook in the its average weight is 7.4 kg, find the weight of the new notebook. (in kg) (A) \bigcirc 14.8 - (Optional 2) (B) \bigcirc 15 - (Optional 4) (C) \bigcirc 14.9 - (Optional 3) (D) \bigcirc 14.7 - (Optional 1) Question No.96 A shopkeeper sells a product for Rs. 3267 and earns 12.5% profit on it. How much will the h the purchase price of that item be equal to? (In rupees) (A) \bigcirc 1,252 - (Optional 1) (B) \bigcirc 1,352 - (Alternative 2) (C) \bigcirc 1,452 - (Optional 3) (D) \bigcirc 1,552 - (Optional 4) Question No.97	Bookmark box and 1.00 Bookmark half of 1.00

$17.53 + 15.23 + 17.63 - 26.84 = 3 \times ?$					
(A) ^O 6.85 - (Optional 2)					
(B) O 5.79 - (Optional 4)					
(C) 🖸 4.89 - (Optional 1)					
(D) ^O 7.85 - (Optional 3)					
Question No.98 1.00 Bookmark					
If you sell any item for Rs 540, then the profit earned by selling the same item for 1180 rupees is 60%. Find the purchase price of that item? (In Rs.)					
 (A) ○ 780 - (Optional 1) (B) ○ 760 - (Alternative 2) 					
(C) \bigcirc 740 - (Optional 3)					
(D) \bigcirc 720 - (Optional 4)					
Question No.99 1.00 Bookmark					
There are different types of old coins in the ratio of 3: 5: 7 in a box, whose value is Rs. 1, Rs. 5, respectively. And Rs 10 Are. If the total value of coins in box is Rs 784 Yes, then Rs 10 What is the total number of coins of value? (A) \bigcirc 54 - (Optional 3) (B) \bigcirc 51 - (Optional 4) (C) \bigcirc 56 - (Alternative 2) (D) \bigcirc 53 - (Optional 1)					
Question No.100 1.00					
Bookmark □ Vimal receives 70 points out of 80 in French, 93 in 100 in English, 61 in 70 in Spanish and 46 in 50 in Japanese. Find the total percentage of the marks obtained by him? (%In) (A) □ 100 - (Optional 4) (B) ○ 70 - (Optional 1) (C) 80 - (Optional 2) (D) 90 - (Optional 3)					
Question No.101 1.00					
Bookmark Find the product of those numbers, which are LCM 8777 and HCM1?					
(A) 8777 - (Optional 1)					
(B) O 6777 - (Alternative 4)					
(C) 🔾 7777 - (Optional 3)					
(D) O 9777 - (Alternative 2)					
Question No.102 1.00					

Instructions:

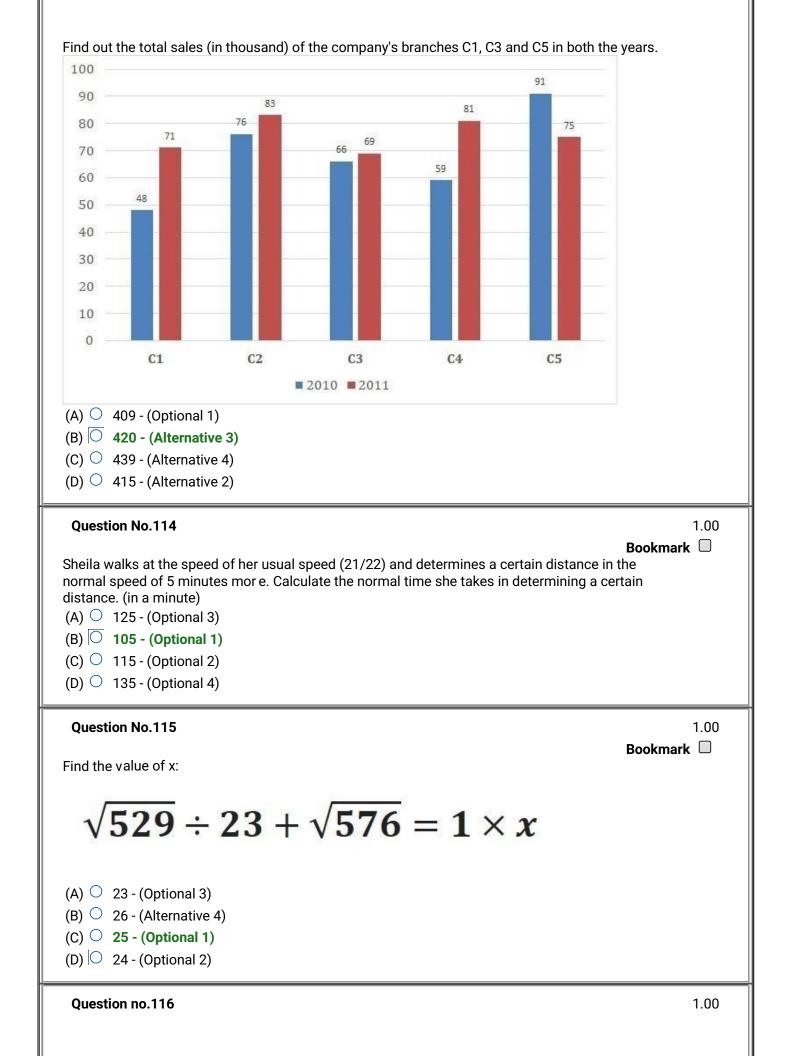
Study the graphs later and answer the given question after that. Two publishing years of five branches of a publishing company have been sold in books in 2010 and 2011 (in thousand). Find out the average (in thousand) of sales of all branches in 2010?



Bookmark

(D) 5410 - (Optional 2)
Question No.105 1.00 Bookmark □ In the subsidiary project of an English-based company, there are 631 men and 631 female □ employees. The average number of calls received by all employees is 72 calls per day. If a male □ worker receives 72 calls per day, how much will the number of calls received by women employees □ per day? □ (A) □ 74 - (Optional 4)
 (B) ○ 72 - (Alternative 2) (C) ○ 71 - (Optional 1) (D) ○ 73 - (Optional 3)
Question No.106 1.00 Bookmark □ The station master decided to increase the length of a rectangular digital board by 3% and reduce the width by 7%. Find the total change in the area of the board? (A) 2.24% reduction - (Optional 1) (B) 2.24% increase - (Optional 3) (C) 4.21% reduction - (Optional 2) (D) 4.21% increase - (Optional 4)
Question No.107 1.00 Bookmark □ On a compound interest, a sum becomes three times the original amount in 5 years. In how many years will it be 27 times its original amount? (A) ○ 20 - (Optional 3) (B) ○ 30 - (Optional 1) (C) ○ 25 - (Optional 4) (D) ○ 15 - (Optional 2)
Question No.108 1.00 Bookmark □ A shopkeeper, with an increase of 47% in the purchase price of an item, has a discount of 47% on its sale after marking the price. So, let's know the total percentage gain or loss you get? (A) □ 21.16% profit - (Optional 3) (B) □ 22.09% Loss - (Optional 4) (C) □ 22.84% Loss - (Optional 2) (D) □ 20.04% Profit - (Optional 1)
Question No.109 1.00 Bookmark □ The difference between compound interest and simple interest received in two years on the same amount is 80 rupees. If the interest rate is 4% annual, then calculate the amount invested (in Rs.) (A) ○ 49,500 - (Optional 3) (B) ○ 50,000 - (Optional 1) (C) ○ 48,500 - (Optional 2) (D) ○ 51,500 - (Optional 4) (Optional 4)

Question no.110 B 572 How can the mobile number of students of any class be divided equally? (A) 18 - (Optional 3) (B) 16 - (Optional 4) (C) 14 - (Optional 1) (D) 12 - (Optional 2)	1.00 sookmark 🗖
Question No.111 B The person reaches the 5.5-minute delay from the hostel by cycling at a speed of 15 kmph. If used to ride a bike at a speed of 20 kmph then it would reach 5.5 minutes early. Find the dist between the hostel and the college. (in km) (A) ○ 9 - (Optional 2) (B) ○ 8 - (Optional 1) (C) ○ 10 - (Optional 3) (D) ○ 11 - (Optional 4)	
Question no.112B2The area of a square piece of glass is 1521 cm 2 , which is placed above a table. The width be the glass pieces and one edge of the table is 9 cm. Find the length of the table. (in cm)(A) \bigcirc 57 - (Optional 3)(B) \bigcirc 59 - (Optional 4)(C) \bigcirc 53 - (Optional 1)(D) \bigcirc 55 - (Alternative 2)	1.00 cookmark 🗆 etween
Question No.113 Instructions: Study the graphs later and answer the given question after that. Two publishing years of five branches of a publishing company have been sold in books in 2010 and 2011 (in thousand).	1.00 Bookmark



7,800, 8% of the annual interest rate was invested. If after 5 years, that amount is withdrawn half the amount is invested in the stock market, then what will be the remaining amount (in (A) \bigcirc 5,460 - (Optional 4) (B) \bigcirc 5,360 - (Alternative 2) (C) \bigcirc 5,260 - (Optional 1) (D) \bigcirc 5,560 - (Optional 3)	
Question No.117	1.00
537! Find out the number of trailing zeros in (A) \bigcirc 140 - (Alternative 4) (B) \bigcirc 138 - (Optional 1) (C) \bigcirc 131 - (Alternative 2) (D) \bigcirc 132 - (Alternative 3)	Bookmark 🗆
Question no.118	1.00
There are 10 bangles in a gift box, the average weight of the first 4 is 59 grams and the average weight of the remaining 6 bangles is 60 grams. Find the total average weight of all bangles grams)? (A) \bigcirc 59.6 - (Optional 3) (B) \bigcirc 59.8 - (Optional 4) (C) \bigcirc 59.2 - (Optional 1) (D) \bigcirc 59.4 - (Optional 2)	
Question No.119	1.00
Martin donates 13% of his salary to an institution of blind, 12% of orphans, and 14% of the b the organism, and gives 16% of his salary as help in setting up a medical camp. The remain 43,200 He deposits in the bank for the monthly expense. How much does he donate t o the orphanage institution? (A) O Rs.14, 320 - (Optional 4) (B) Rs 13,520 - (Optional 3) (C) Rs 12,530 - (Optional 2) (D) Rupee. 11520 - (Optional 1)	ingRs
Question No.120	1.00
Divide any number by 119, remaining 9 remains. By dividing the same number by 17, how r the remainder get? (A) \bigcirc 11 - (Optional 1) (B) \bigcirc 9 - (Optional 4) (C) \bigcirc 8 - (Optional 2) (D) \bigcirc 10 - (Optional 3)	Bookmark