Roll No:	
Registration No:	
Name:	
Date: 12-Jan-2019 Shift-1st	
Examination: Online Examination - SI	
Section 1 - Online Examination	
Question No.1	1.00
Question No. 1	Bookmark
What is the common name of chloroethane?	DOORINGIN —
(A) O Methylene Chloride - (Alternative 3)	
(B) O Vinyl Chloride - (Alternative 1)	
(C) Chloroform - (Alternative 2)	
(D) 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) Alley Point - (Alternative 2)	
Question No.3	1.00 Bookmark
In the schedule of the Indian Constitution, the provision of distribution of powers betw Center and the states has been done?	
(A) O Seventh Schedule - (Alternative 3)	
(B) O Fifth Schedule - (Alternative 1)	
(C) O 10th Schedule - (Alternative 4)	
(D) O Sixth Schedule - (Alternative 2)	
Question No.4	1.00
Arakkonda is located in which mountain range?	Bookmark -
(A) Alarishchandra mountain range - (Alternative 2)	
(B) Western Ghats - (Alternative 1)	
(C) Aravali Mountain Series - (Alternative 4)	
(D) Castern Ghats - (Alternative 3)	
(b) Castern Gliats (Alternative 3)	
Question No.5	1.00
	Bookmark
What was the battle of Kannauj fought between?	Bookmark U
What was the battle of Kannauj fought between? (A) Mughal and Bahadur Shah - (Alternative 3)	Bookmark U
	Bookmark U

(D) O Mughal and Sher Shah - (Alternative 4)	
Question No.6 Suez Canal combines- (A) O Black Sea to Caspian Sea - (Alternative 2) (B) O Red Sea to the Arabian Sea - (Alternative 4) (C) Mediterranean Sea to the Red Sea - (Alternative 3) (D) Red Sea to Black Sea - (Alternative 1)	1.00 Bookmark
Question No.7 The occurrence of the rotating motion of an object in the liquid medium can be inspected (A) Relative effect - (Alternative 4) (B) Magnetic Effect - (Optional 3) (C) Spin effect - (Alternative 2) (D) Magnus Effect - (Alternative 1)	1.00 Bookmark by
Question No.8 Who wrote the famous song 'Sara Jahan from Good' from Urdu? (A) ○ Abdul Hamid Lahauri - (Alternative 2) (B) ○ Muhammad Iqbal - (Alternative 3) (C) ○ Abul Fazal - (Alternative 4) (D) ○ Mirza Ghalib - (Alternative 1)	1.00 Bookmark
Question No.9 FIFA is a complete format- (A) Federation Internationale de Freestyle Swimming Association - (Alternative 2) (B) Federation Internationale de Football Association - (Alternative 3) (C) Federation Internationale de Fencing Association - (Alternative 1) (D) Federation Internationale de Fishing Association - (Alternative 4)	1.00 Bookmark
Question No.10 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) Religion, Characters & Residence - (Alternative 1) (C) Birthplace, gender and religion - (Alternative 4) (D) Religion, race, gender, or birthplace - (Alternative 3)	1.00 Bookmark
Question No.11	1.00 Bookmark

The Coriolis force in the northern hemisphere, by which direction does the winds ineffective?

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

Question no.17	1.00 Bookmark
Which of the following is the longest river in Asia? (A) 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
Which article is included under the Oth Cabadula of Indian Constitution?	Bookmark
Which article is included under the 9th Schedule of Indian Constitution? (A) ○ Article 102 - (Alternative 4)	
(B) Article 4 - (Optional 3)	
(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) O Constitution of England - (Alternative 2)	
(B) Constitution of South Africa - (Alternative 4)	
(C) Constitution of the United States - (Alternative 1)	
(D) Constitution of France - (Alternative 3)	
Question No.20	1.00
The maximum number of members of the Council of Ministers was determined by the Co	Bookmark nstitution
Amendment Act?	
(A) 91st Constitutional Amendment - (Alternative 3) (B) 99th Constitution Amendment - (Optional 1)	
(B) ○ 99th Constitution Amendment - (Optional 1) (C) ○ 86th Constitution Amendment - (Alternative 2)	
(D) 97th Constitution Amendment - (Alternative 4)	
(a) a straing and a straing a straing and a straing and a straing and a straing and a straing a straing and a straing a straing and a straing a straing a straing and a straing a straing a straing a straing and a straing a straing a straing a straing and a straing a stra	
Question no.21	1.00
Which of the following dance forms is known as Mohini Dances?	Bookmark -
(A) C Kathak - (Alternative 4)	
(B) O MohiniAattam - (Alternative 2)	
(C) O Bharatanatyam - (Alternative 1)	
(D) Odyssey - (Alternative 3)	
Question no.22	1.00
According to the 2011 capage have much in the paragraph of warrant in the total a minute.	Bookmark =
According to the 2011 census, how much is the percentage of women in the total agriculti laborers?	ural
(A) O 55 percent - (Optional 1)	

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

Question no.28 1.00

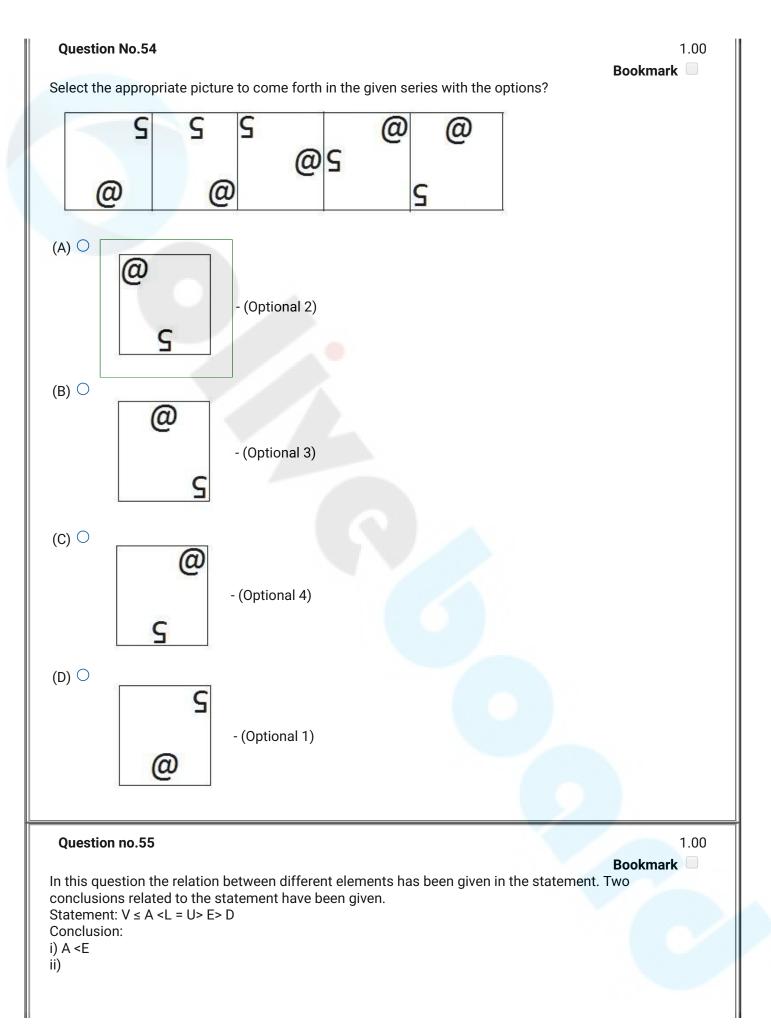
In the treatment of cancer, which of the following is used in external radiation therapy? (A) Cobalt 60 - (Optional 1) (B) Iodine 131 - (Alternative 4) (C) Plutonium 238 - (Alternative 2) (D) Hydrogen-3 (Alternative 3)	вооктагк
Question no.29 Women's sex test began with the Olympic Games?	1.00 Bookmark
(A) ○ 1966 - (Alternative 2) (B) ○ 1968 - (Optional 3)	
(C) 1970 - (Alternative 1)	
(D) O 1969 - (Alternative 4)	
Question No.30	1.00
The member of which group is usually called a sponge?	Bookmark
(A) O Tinophora - (Alternative 2)	
(B) Sylentreta - (Alternative 1)	
(C) O Porifera - (Alternative 4) (D) O Platyhelmanties - (Alternative 3)	
Outside No. 21	1 00
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
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)	Bookmark 1.00
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) Question No.32 What is the minimum percentage of shares left for strategic disinvestment?	Bookmark -
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) Question No.32 What is the minimum percentage of shares left for strategic disinvestment? (A) 100 percent - (Optional 4)	Bookmark 1.00
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) Question No.32 What is the minimum percentage of shares left for strategic disinvestment?	Bookmark 1.00
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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) 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)	Bookmark 1.00 Bookmark 1.00
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) 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)	Bookmark 1.00 Bookmark
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) 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) Question No.33 What is the boundary between India and Pakistan? (A) Radcliffe Line - (Alternative 4)	Bookmark 1.00 Bookmark 1.00
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) 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) Question No.33 What is the boundary between India and Pakistan?	Bookmark 1.00 Bookmark 1.00

(D) Durand Line - (Alternative 1)	
Question No.34 Two cylindrical structures found in the cytokines which are called centriole, which of the (A) Cilia - (Alternative 2) (B) Flagging - (Alternative 3) (C) Centrosome - (Alternative 1) (D) Ribosome - (Alternative 4)	1.00 Bookmark following?
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) Maharashtra - (Alternative 2) (B) Madhya Pradesh - (Alternative 3) (C) Gujarat - (Alternative 1) (D) Rajasthan - (Alternative 4)	1.00 Bookmark
Question No.37 Sloped or battler walls are the main attributes of the architecture of which Sultanate? (A) Slave - (Alternative 1) (B) Lodi - (Alternative 3) (C) Tuolak - (Alternative 4) (D) 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 be stopped by the Governor? (A) ○ Pocket Prohibition - (Optional 2) (B) ○ Absolute Prohibition - (Optional 3) (C) ○ Suspension Prohibition - (Optional 1) (D) ○ Eligible Prohibition - (Optional 4)	1.00 Bookmark een
Question No.39 In the organic compounds, what is the length of the bonds and the heating capability of the following?	1.00 Bookmark oonds from

(A) O Rotation - (Alternative 1)	
(B) Transition - (Alternative 4)	
(C) Hybridization - (Alternative 3) (D) Crystallization - (Alternative 2)	
(b) Solystanization (Alternative 2)	
Question No.40	1.00
	Bookmark
The book 'Padhshahnama' is written about? (A) Akbar - (Alternative 1)	
(B) O Jahangir - (Alternative 3)	
(C) Shah Jahan - (Alternative 2)	
(D) Aurangzeb - (Alternative 4)	
,, ,	
Question No.41	1.00
	Bookmark
The Yellow Revolution is related to the growth of production?	
(A) ○ Oilseeds - (Alternative 2) (B) ○ Jute - (Alternative 3)	
(B) ○ Jute - (Alternative 3) (C) ○ Honey - (Alternative 1)	
(D) Cotton - (Alternative 4)	
(b) Cotton (Alternative 4)	
Question No.42	1.00
	Bookmark
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)	
(b) Tropical wet becay - (Atternative 1)	
Question No.43	1.00
	Bookmark
Who wrote the famous Hindi poet Padmavat?	
(A) Rich Khusro - (Alternative 1)	
(B) ○ Malik Muhammad Jaisy - (Alternative 3) (C) ○ Siraz Afif - (Alternative 4)	
(C) ○ Siraz Afif - (Alternative 4) (D) ○ Ziauddin Barani - (Alternative 2)	
(b) Claudulii Baratii - (Alternative 2)	
Question no.44	1.00
	Bookmark
Who defeated Babar in the first battle of Panipat?	
(A) Ollow deal adia (Alternative 1)	
(B) Sikandar Lodi - (Alternative 2)	
(C) ○ Baholol Lodi - (Alternative 3) (D) ○ Hemu - (Alternative 4)	
(D) — Helliu - (Alternative 4)	
Question No.45	1.00

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 value 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.51 Find the next number in the following series: 57, 58, 62, 71, 87,? (A) ○ 112 - (Optional 2) (B) ○ 120 - (Optional 4) (C) ○ 114 - (Optional 3) (D) ○ 115 - (Optional 1)	1.00 Bookmark
Question No.52 How many right angled triangles can be made from the given picture? (A) ○ 14 - (Optional 1) (B) ○ 5 - (Optional 4) (C) ○ 8 - (Optional 2) (D) ○ 6 - (Optional 3)	Bookmark
Question No.53	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. The 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.	ese two
According to the information given in the question, which option is incompatible? (A)	

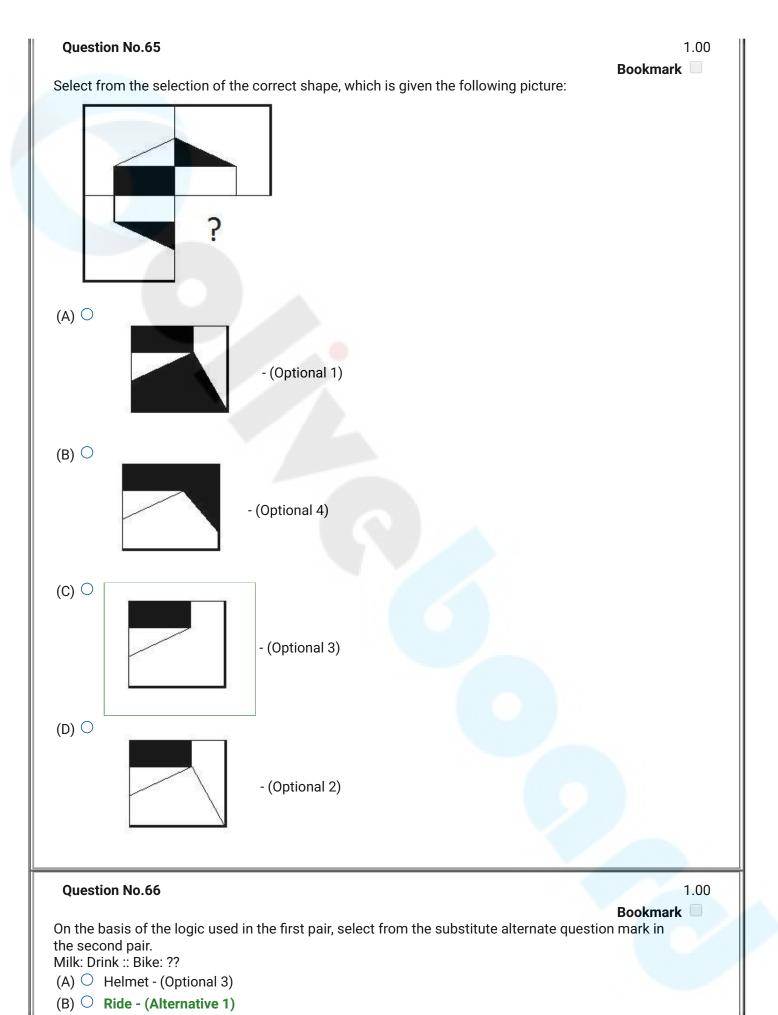


Select the appropriate of U> V from the following options. A. The only conclusion i is logical is B. only the conclusions ii is logical C. Either the conclusions i or ii is rational	
D. Neither conclusion ii nor rational is E. i and ii both conclusions are rational.	
(A) O D - (Alternative 4)	
(B) O B - (Alternative 2)	
(C) ○ C - (Alternative 3)	
(D) A - (Alternative 1)	
Question no.56	1.00
	mark 🔲
In this question three statements and three related conclusions have been given. You have to	and
consider the things given in the statements as truth and to decide together on the conclusions at to determine which conclusions regarding the statements, beyond any reasonable doubt is it	and
rational?	
Statement: All insects are flies, some flies are worm, all worms are dragon.	
Conclusion: i. Some flies are dragon.	
ii. Some bugs are worm.	
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	1.00
	mark
From the following options, select the correct option that creates a perfect square (three of the	
images below).	
	84 97
	>
	l l
1 2 3 4 5	
(A) 2,3,5 - (Alternative 2)	
(A) 2,3,5 - (Alternative 2) (B) 1,3,5 - (Optional 4)	
 (A) ○ 2,3,5 - (Alternative 2) (B) ○ 1,3,5 - (Optional 4) (C) ○ 1,3,4 - (Optional 3) 	
(A) 2,3,5 - (Alternative 2) (B) 1,3,5 - (Optional 4)	
(A) 2,3,5 - (Alternative 2) (B) 1,3,5 - (Optional 4) (C) 1,3,4 - (Optional 3) (D) 1,2,3 - (Optional 1)	1.00
(A) 2,3,5 - (Alternative 2) (B) 1,3,5 - (Optional 4) (C) 1,3,4 - (Optional 3) (D) 1,2,3 - (Optional 1) Question no.58	1.00 kmark

the second pair.

T: E :: X: ?? (A) O T - (Alternative 4) (B) O S - (Alternative 1) (C) I - (Optional 3) (D) M - (Alternative 2)
Question No.59 1.00 Bookmark Find the next number in the following series: 16, 21, 42, 47, 94,?
(A) 97 - (Optional 1) (B) 99 - (Optional 3) (C) 98 - (Alternative 2) (D) 100 - (Optional 4)
Question No.60 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?
G, C, I, J, E (A) C E - (Alternative 1)
(B) C - (Alternative 2)
(C) J - (Alternative 3)
(D) G - (Alternative 4)
Question No.61 Bookmark John said to a girl, "Your father is the only child of my father's mother's only son." What does that
girl have to do with John? (A) Cage - (Alternative 1)
(B) Sister - (Alternative 3)
(C) O Nice - (Alternative 4)
(D) O Daughter - (Alternative 2)
Question No.62 1.00
Select the water reflection of the given shape with the options.
solven manufacture and given entage man and epiteme.
BABIES
(A) O
BABIES - (Optional 4)
(B) O

BABIE2 - (Optional 3)	
(C) O - (Optional 1)	
O(d) (C) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D	
Question No.63	1.00
Bool A question has been given in this question and a statement related to it. Read the passage care and review the statement based on it.	kmark fully
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 worki 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.	ng
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- 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. "	up.
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.	I
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) ○ B - (Alternative 2)(B) ○ A - (Alternative 1)	
(C) C - (Alternative 3)	
(D) O - (Alternative 4)	
Question No.64	1.00 kmark
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) O Dumb - (Alternative 1) (B) Mute - (Alternative 4)	
(C) Quiet - (Optional 3)	
(D) Audible - (Alternative 2)	



(C) Gear - (Alternative 2) (D) 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 them Which of these is not related to this group? YOE, WMC, VLB, ZPG, UKA (A) UKA - (Alternative 2)	serves.
(B) O ZPG - (Optional 3) (C) O WMC - (Optional 4)	
(D) O YOE - (Optional 1)	
Question No.68	1.00
Read the given information carefully and answer the questions related to it.	Bookmark
7 friends P, Q, R, S, T, U and V all live in two floors of I and II of a two-storey building. The floors have 3 floors on one floor and 4 houses on the other floor. i) V remains at the bottom 3 houses.	ese two
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) ○ QS - (Optional 4)	
(B) VQ - (Optional 1)	
(C) UR - (Alternative 2)	
(D) O PT - (Optional 3)	
Question No.69	1.00
Find the next number in the following series:	Bookmark
17, 35, 72, 147, 298,? (A) 0 599 - (Optional 1)	
(B) O 601 - (Optional 4)	
(C) ○ 600 - (Alternative 2) (D) ○ 610 - (Optional 3)	
(b) © 010 - (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 so What is P related to M?	
(A) O Father - (Optional 1)	

(B) ○ Uncle - (Alternative 2) (C) ○ Brother - (Alternative 4) (D) ○ Husband - (Alternative 3)	
Question No.71 Find the next number in the following series: 29, 31, 34, 39, 46,? (A) ○ 59 - (Optional 3) (B) ○ 60 - (Optional 4) (C) ○ 57 - (Optional 1) (D) ○ 58 - (Alternative 2)	1.00 Bookmark
Read the following statements and answer the question on their basis. A @ B means that A is the mother of A, B is A # B, meaning A is B's father A \$ B means A is sister of A , A% B means A, brother of B is the above information According to the equation W @ X% Y # Z, what does X's wife have (A) Sister - (Alternative 3) (B) Cage - (Alternative 2) (C) Aunt / Mummy - (Alternative 1) (D) Mom - (Alternative 4)	1.00 Bookmark to do with Z?
Question No.73 What is the number of straight lines in the given picture? (A) ○ 13 - (Optional 2) (B) ○ 14 - (Optional 4) (C) ○ 11 - (Optional 3) (D) ○ 10 - (Optional 1)	Bookmark
Question No.74	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 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) C (Alternative 3)
- (B) **A** (**Alternative 1**)
- (C) O D (Alternative 4)
- (D) O B (Alternative 2)

Question No.75

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) 0 51 - (Optional 1)

(B) 52 - (Alternative 2)

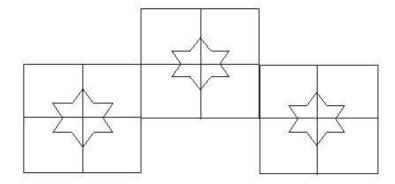
(C) 53 - (Optional 3)

(D) 54 - (Alternative 4)

Question No.76 1.00

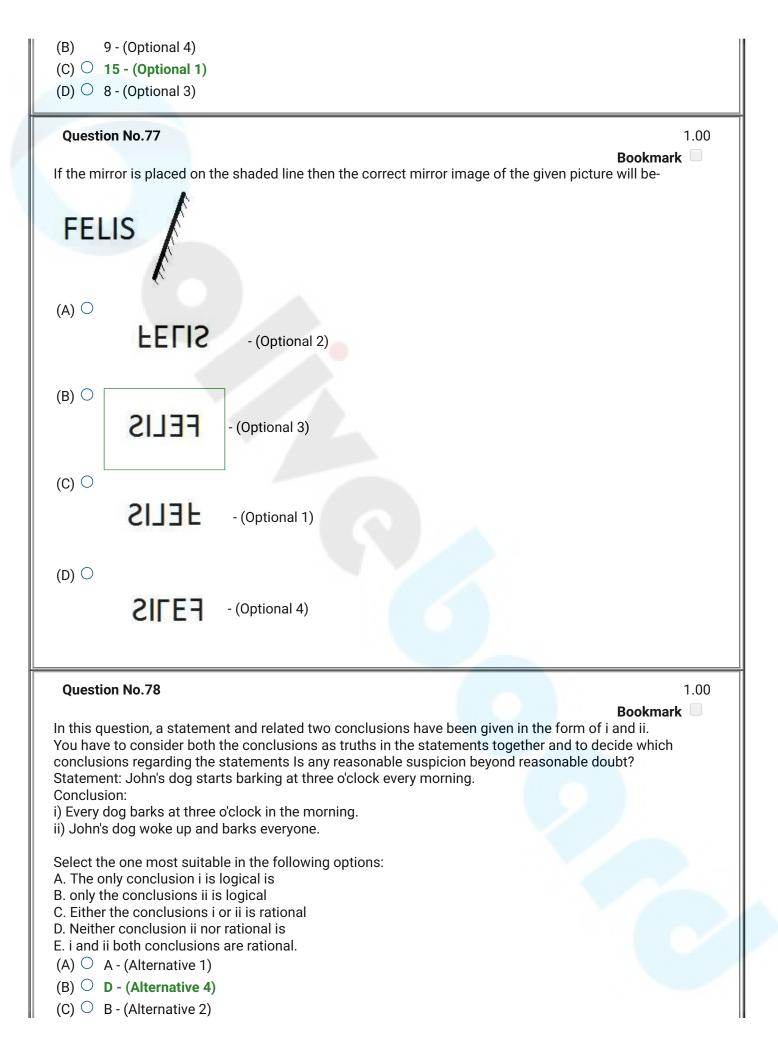
Bookmark —

How many classes are there in the given picture?



(A) 12 - (Optional 2)

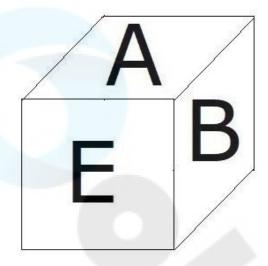
C

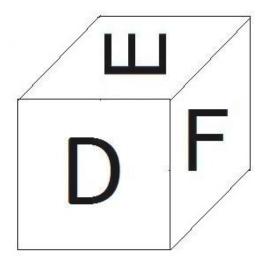


(D) C - (Alternative 3)	
Question No.79 Both SPEECH is codeed as HKVVXS in a fixed code language. How will BUSTLE be coded in that salanguage? (A) YFEGOV - (Alternative 2) (B) YEFVOG - (Optional 1) (C) YFHJOV - (Optional 4) (D) YFHGOV - (Optional 3)	1.00 pokmark = ame
Page There are three statements showing the relation in this question. Three findings related to the given i, ii, and iii. Assuming the statements as true, decide which conclusions / statements are in relation to the statements? Statement: C ≤ O <m =="" e="" e;=""> A ≥ R> N; T> I ≥ C findings: i) T> M ii) M> niiii) C <e (a)="" (alternative="" (b)="" (c)="" (d)="" (optional="" -="" 1)="" 2)="" 3)="" 4)<="" all="" and="" i="" ii="" iii="" only="" td=""><td></td></e></m>	
In this question two statements and related two findings have been given in the form of i and should consider the things given in the statements as true and together with both the conclusit is to decide what conclusions regarding the statements Reasonable beyond reasonable dot 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 conclusions ii nor rational is E. i and ii both conclusions are rational. (A)	sions,
Question No. 82	1.00

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

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





- (A) A (Alternative 4)
- (B) C E (Alternative 2)
- (C) 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) O Heat (Alternative 3)
- (B) Computer (Alternative 2)
- (C) C Laptop (Alternative 4)
- (D) O Data (Optional 1)

Question no.84

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) R and V, II live on the bottom (Alternative 1)

(C) ○ U and P are nei (D) ○ S, II does not re	- '	•)		
Question no.85					1.00
In a fixed code language language? (A) TSEJX - (Option (B) TSEKX - (Option (C) SRDIW - (Option (D) SRDWI	onal 3) nal 4) nal 2)	d as FKEYS. Hov	v will code NOI	SE be coded in th	Bookmark and same
Question no.86					1.00 Bookmark
Instructions: Study the graphs later a Two publishing years o and 2011 (in thousand) Find out the ratio of the years of branch C4?	of five branches o).	f a publishing co	ompany have bo		
100				91	
90	83		81		
71	76	69		75	
70			59		
50 48					
40					
30					
20 —					
10					
0					
C1	C2	СЗ	C4	C5	
		2010 ■2011			
(A) O 140: 163 - (Opt	ional 1)				
(B) 0 163: 140 - (Opt					
(C) 140: 159 - (Opt (D) 159: 140 - (Opt					

Question No.87

Bookmark

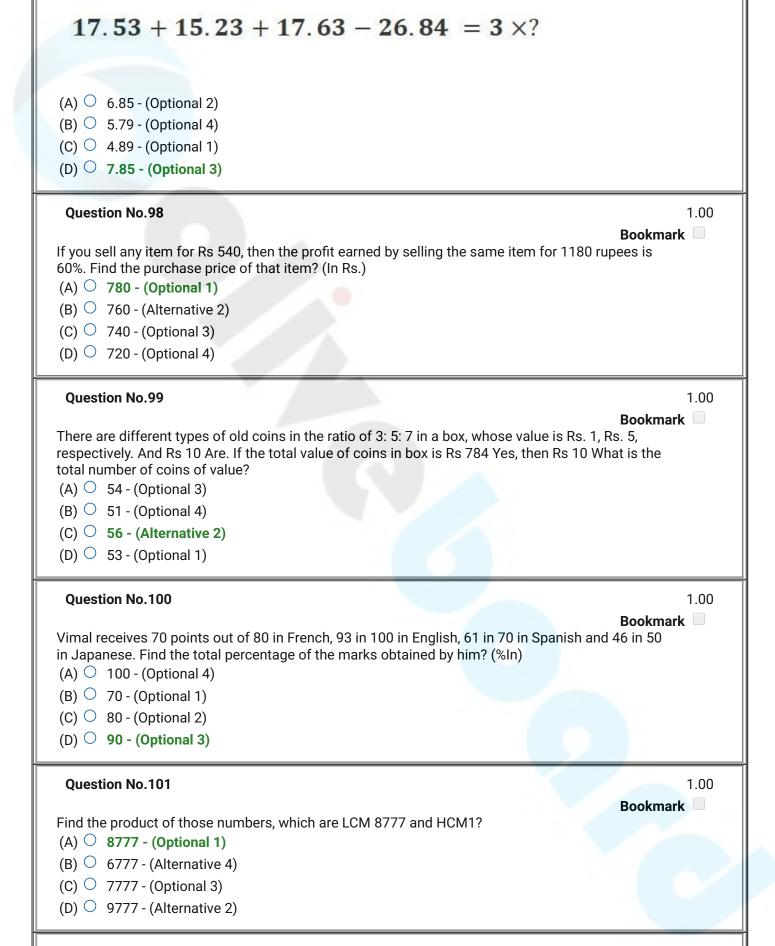
A bulb maker company found that 13% of its total product was poor. If the number of correct products is 5046, then find the number of bad products?

- (A) O 754 (Optional 3)
- (B) O 744 (Optional 2)

(C) 734 - (Optional 4) (D) 764 - (Alternative 1)	
Question no.88 Aamir divides 900 gifts into 4 children. Gift coming in the first part of the child, twice the comes in the part of the other child, three times the gift of the third child and four times the fourth child. How many gifts are available to both the first and the second? (A) 628 - (Optional 2) (B) 638 - (Alternative 3) (C) 618 - (Optional 1) (D) 648 - (Alternative 4)	_
Question No.89 The ratio of salaries to Hamid, Clement and Ganesh is 3: 5: 7. If Ganesh gets Rs 900 from you meet more, then how much is Clement's salary (in Rs.)? (A) 1,155 - (Optional 1) (B) 1,145 - (Optional 2) (C) 1,335 - (Optional 3) (D) 1,125 - (Optional 4)	1.00 Bookmark om Hamid If
Question No.90 Resolve: $361^2\times76\div19^5\times1021=?$	1.00 Bookmark
(A)	
Question No.91 If the cube with a 27√3 cm diagonal is melted, then its height will be, if the length of the equal to the arm of the cube and the width of the cuboid is 13.5 cm? (in cm) (A) ○ 55 - (Optional 4) (B) ○ 53 - (Alternative 2) (C) ○ 54 - (Optional 1) (D) ○ 56 - (Optional 3)	1.00 Bookmark e cuboid is
Question No.92	1.00

If the radius of the circle 20 times, how much of its circumference will increase from the

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

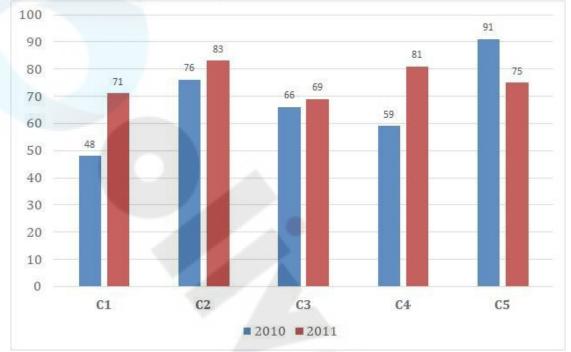


Question No.102 1.00

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 average (in thousand) of sales of all branches in 2010?



- (A) 0 68 (Alternative 2)
- (B) 72 (Optional 3)
- (C) 74 (Optional 4)
- (D) 0 66 (Optional 1)

Question No.103 1.00

Bookmark

Bookmark

The milk and water ratio in the 91 liter mixture is 3: 4. If this ratio is changed to 3: 5, then know the amount of excess water mixed in the mixture. (In liters)

- (A) 0 14 (Optional 4)
- (B) 12 (Optional 2)
- (C) 0 11 (Optional 3)
- (D) 0 13 (Optional 1)

Question No.104 1.00

Find the value of x:

$$\frac{2}{5}(x) + \frac{3}{10}(x) - \frac{3}{5}(x) = 541$$

- (A) 5310 (Optional 1)
- (B) 5510 (Optional 3)

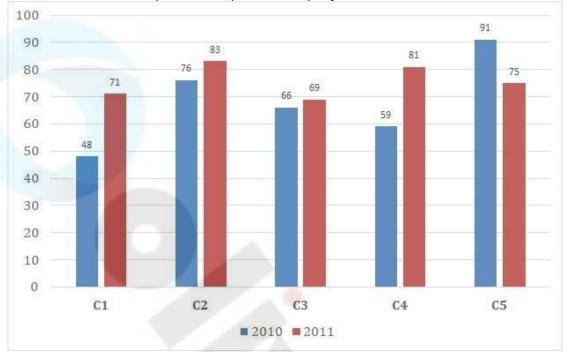
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(C) 5610 - (Alternative 4)

(D) 5410 - (Optional 2)	
Question No.105	1.00
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 m worker receives 72 calls per day, how much will the number of calls received by women empper day?	nale
(A) O 74 - (Optional 4)	
(B) O 72 - (Alternative 2)	
(C) O 71 - (Optional 1)	
(D) 73 - (Optional 3)	
Question No.106	1.00 Bookmark
The station master decided to increase the l <mark>eng</mark> th of a rectangular digital board by 3% and rethe 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)	
(b) 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	
years will it be 27 times its original amount?	
(A) 0 20 - (Optional 3)	
(B) 0 30 - (Optional 1)	
(C) 25 - (Optional 4)	
(D) O 15 - (Optional 2)	
Question No.108	1.00
A shopkeeper, with an increase of 47% in the purchase price of an item, has a discount of 47 its sale after marking the price. So, let's know the total percentage gain or loss you get? (A) 21.16% profit - (Optional 3)	Bookmark
(B) O 22.09% Loss - (Optional 4)	
(C) 22.84% Loss - (Optional 2)	
(D) 20.04% Profit - (Optional 1)	
Question No.109	1.00
The difference between compound interest and simple interest received in two years on the	Sookmark =
amount is 80 rupees. If the interest rate is 4% annual, then calculate the amount invested (in	
(A) O 49,500 - (Optional 3)	
(B) O 50,000 - (Optional 1)	
(C) 48,500 - (Optional 2)	
(D) 51,500 - (Optional 4)	

Question no.110	1.00
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)	Bookmark -
Question No.111 The person reaches the 5.5-minute delay from the hostel by cycling at a speed of 15 kmpl used to ride a bike at a speed of 20 kmph then it would reach 5.5 minutes early. Find the obstween 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.112 The area of a square piece of glass is 1521 cm , which is placed above a table. The widt the glass pieces and one edge of the table is 9 cm. Find the length of the table. (in cm) (A) 57 - (Optional 3) (B) 59 - (Optional 4) (C) 53 - (Optional 1) (D) 55 - (Alternative 2)	1.00 Bookmark th between
Question No.113 Instructions: Study the graphs later and answer the given question after that. Two publishing years of f branches of a publishing company have been sold in books in 2010 and 2011 (in thousan	

Find out the total sales (in thousand) of the company's branches C1, C3 and C5 in both the years.



- (A) 0 409 (Optional 1)
- (B) 420 (Alternative 3)
- (C) 439 (Alternative 4)
- (D) 415 (Alternative 2)

Question No.114

Bookmark

Sheila walks at the speed of her usual speed (21/22) and determines a certain distance in the normal speed of 5 minutes more. Calculate the normal time she takes in determining a certain distance. (in a minute)

- (A) 0 125 (Optional 3)
- (B) O 105 (Optional 1)
- (C) Optional 2)
- (D) O 135 (Optional 4)

Question No.115

1.00

Bookmark

Find the value of x:

 $\sqrt{529} \div 23 + \sqrt{576} = 1 \times x$

- (A) 23 (Optional 3)
- (B) 0 26 (Alternative 4)
- (C) O 25 (Optional 1)
- (D) 24 (Optional 2)

Question no.116 1.00

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