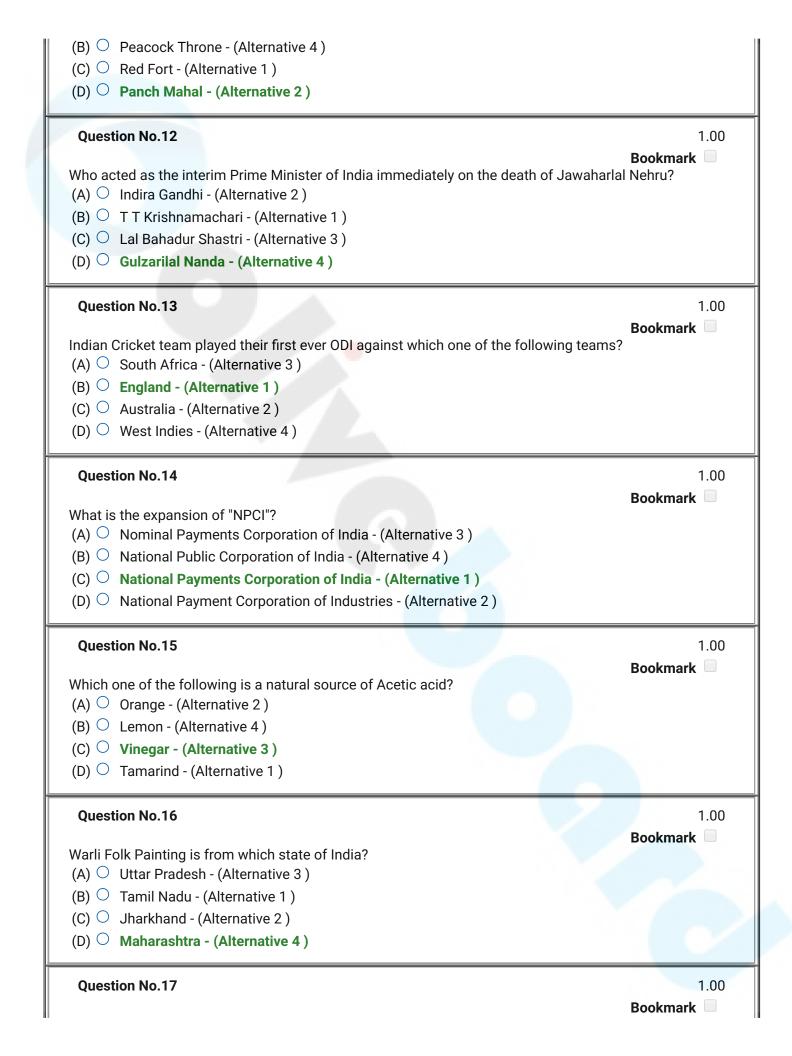
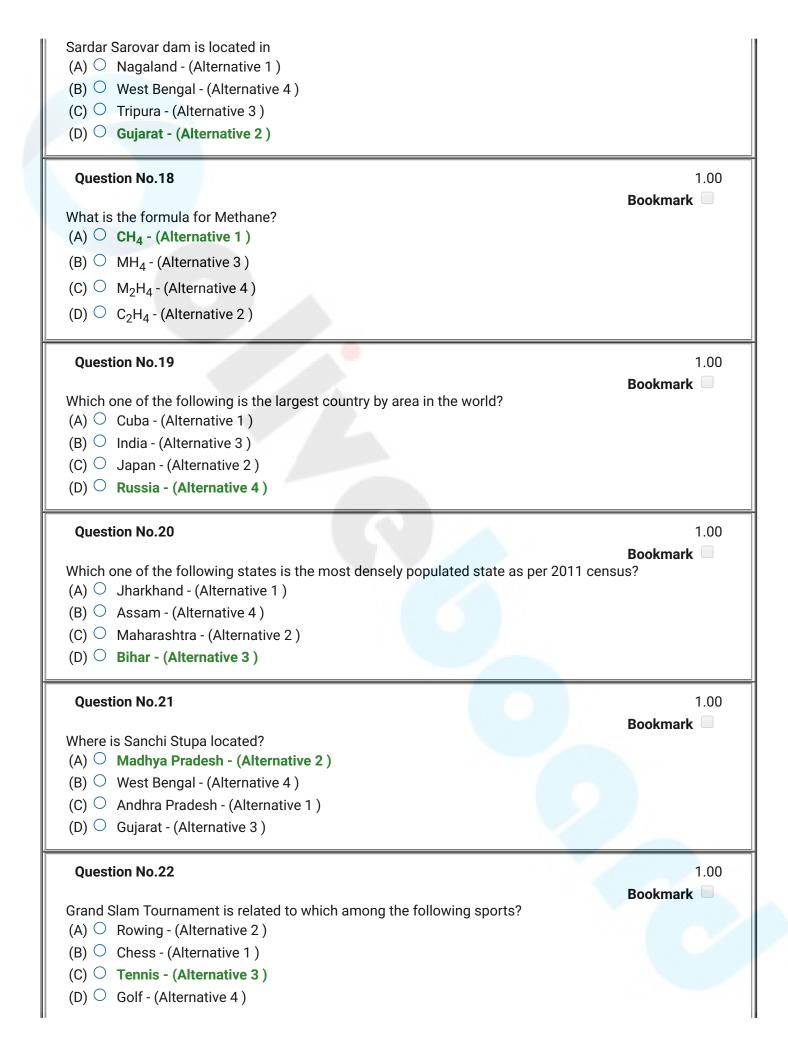
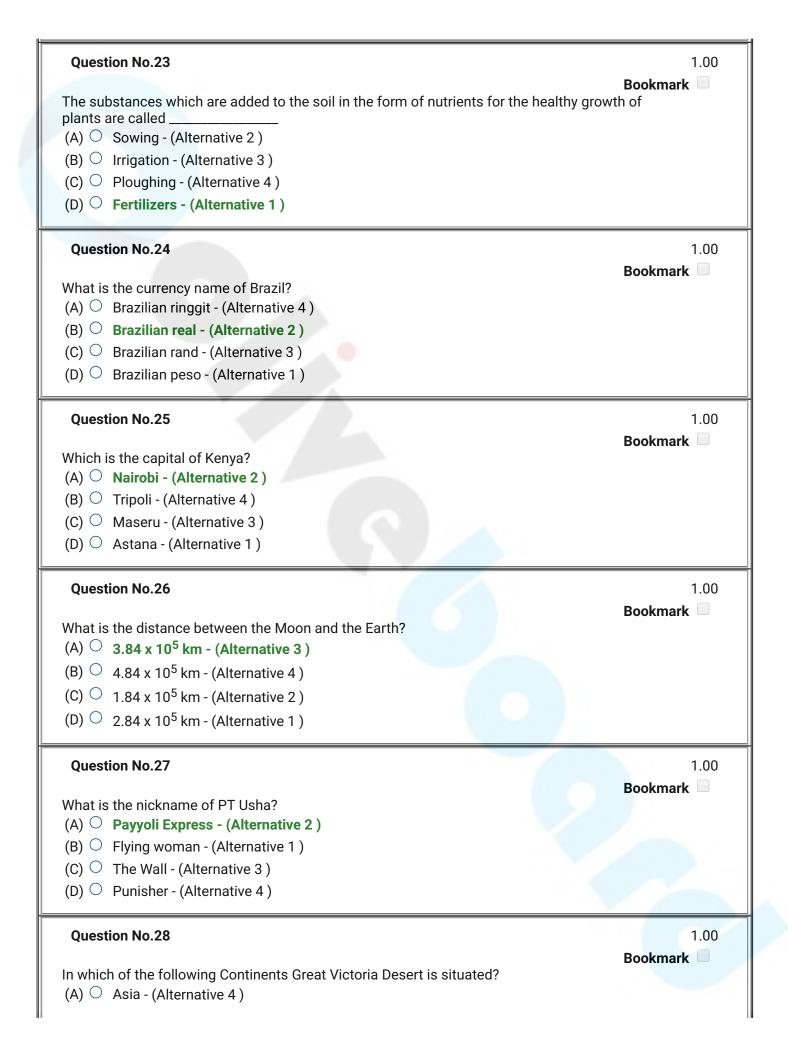
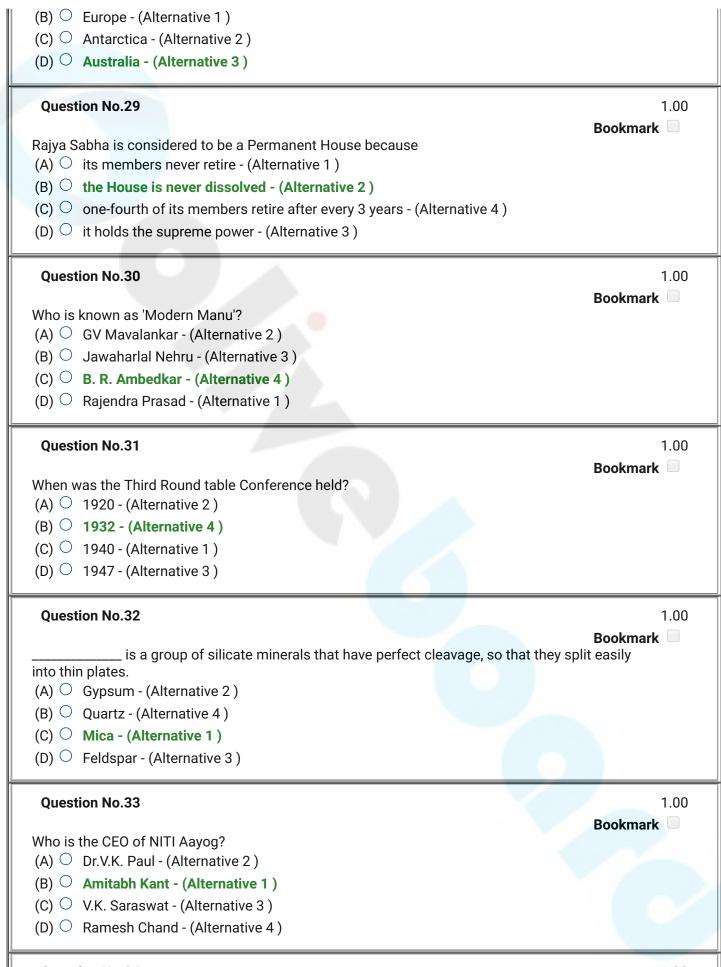
Name: Date: 10-Jan-2019 -2nd Shift	
Examination: Online Examination - SI	
Section 1 - Online Examination	
Question No.1	1.00
	Bookmark
Which is the capital of Mizoram?	
(A) Aizawl - (Alternative 1)	
(B) 🔘 Gangtok - (Alternative 2)	
(C) 🔘 Raipur - (Alternative 4)	
(D) O Dispur - (Alternative 3)	
Question No.2	1.00
	Bookmark
Which of the following crop is not a Zaid crop?	
(A) O Mustard - (Alternative 4)	
(B) O Watermelon - (Alternative 1)	
(C) O Pumpkin - (Alternative 3)	
(D) O Cucumber - (Alternative 2)	
Question No.3	1.00
	Bookmark
The Constitution of India describes India as a	
(A) O Quasi-Federation State - (Alternative 3)	
(B) \bigcirc Federation of Independent States - (Alternative 1)	
(C) \bigcirc Union of States - (Alternative 2)	
(D) \bigcirc Dominion of Free States - (Alternative 4)	
Question No.4	1.00
	Bookmark
The Vice-President is a member of	
(A) \bigcirc the Rajya Sabha - (Alternative 1)	
(B) \bigcirc the Lok Sabha - (Alternative 2)	
(C) \bigcirc neither Lok Sadha nor Rajya Sabha - (Alternative 3)	
(D) O both the Houses - (Alternative 4)	
Question No.5	1.00
	Bookmark
What is the formula for Pressure?	
(A) O Mass/Area - (Alternative 3)	
(B) O Force/Area - (Alternative 4)	
(C) 🔘 Force/Mass - (Alternative 2)	
(D) 🔘 Force/Time - (Alternative 1)	

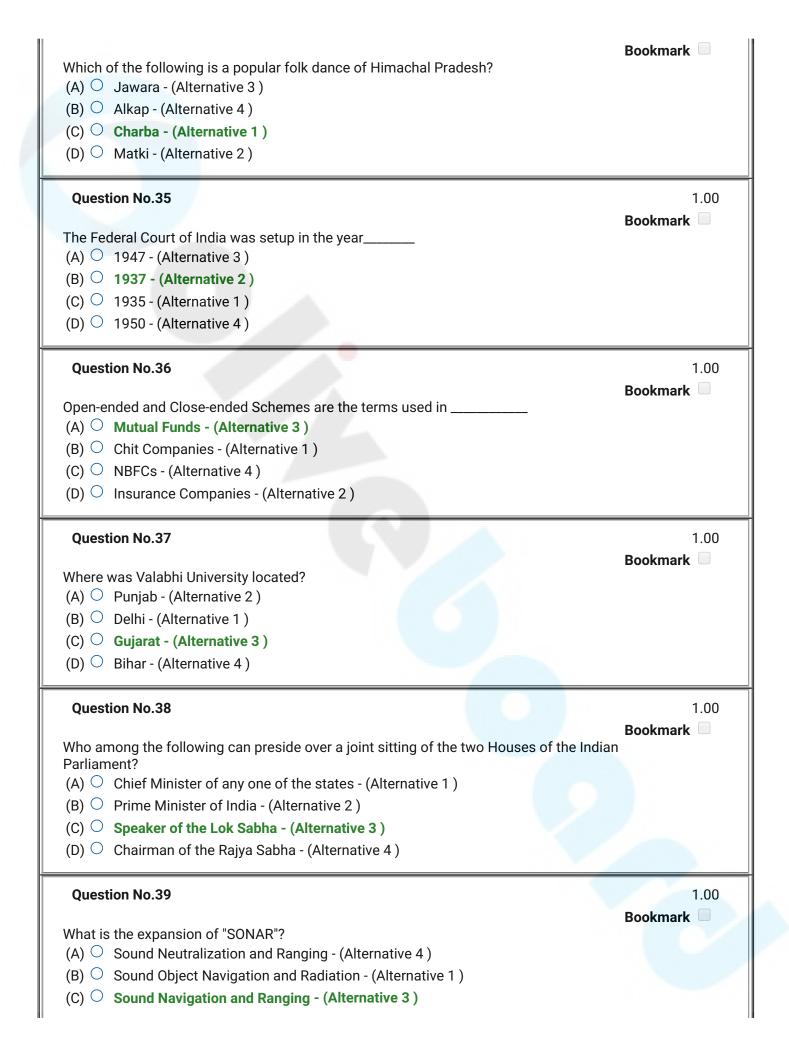
Question No.6	1.00
	Bookmark
Which of the following years was declared as the 'International Year of Water Cooperative States and States an	ation' by The
United Nations?	
$(A) \bigcirc 2001 - (Alternative 1)$	
$(B) \bigcirc 2018 - (Alternative 4)$	
(C) 2013 - (Alternative 3)	
(D) O 2009 - (Alternative 2)	
Question No.7	1.00
What was the Royal emblem of the Rashtrakutas?	Bookmark
(A) \bigcirc Tiger - (Alternative 3)	
(B) \bigcirc Elephant - (Alternative 4)	
$(C) \bigcirc$ Lion - (Alternative 2)	
(D) O Golden Eagle - (Alternative 1)	
Question No.8	1.00
	Bookmark
The process where by a liquid(water) changes into a gas(water vapour) is called	
(A) O Precipitation - (Alternative 3)	
(B) C Evaporation - (Alternative 2)	
(C) O Sublimation - (Alternative 4)	
(D) O Condensation - (Alternative 1)	
Question No.9	1.00
	Bookmark
What is the atomic number of Carbon?	Bookinging —
(A) \bigcirc 6 - (Alternative 2)	
(B) O 4 - (Alternative 1)	
(C) O 5 - (Alternative 3)	
(D) \bigcirc 3 - (Alternative 4)	
Question No.10	1.00
	Bookmark
Who gave the slogan 'Freedom is my birth right and I Shall have it'?	BOOKMARK
(A) \bigcirc Bal Gangadhar Tilak - (Alternative 2)	
(B) \bigcirc Bhagat Singh - (Alternative 4)	
(C) \bigcirc Subhas Chandra Bose - (Alternative 1)	
(b) \bigcirc Jawaharlal Nehru - (Alternative 3)	
	Y (
Question No.11	1.00
	Bookmark
Which of the following Monuments is not built by Shah Jahan?	
(A) 🔾 Taj Mahal - (Alternative 3)	









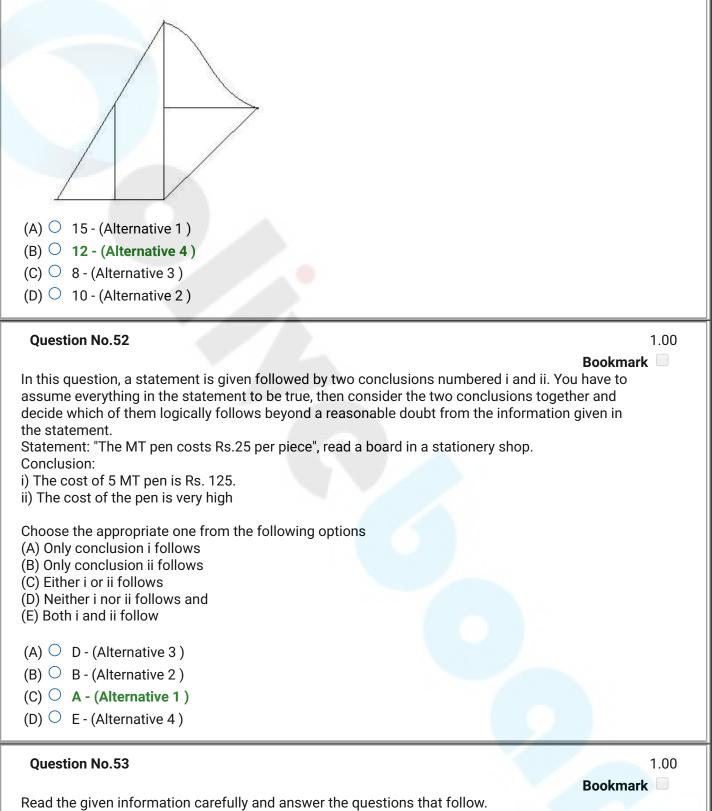


Question No.40	1.00
Which State comes under the Article 370 of the Constitution?	Bookmark
(A) \bigcirc Jammu and Kashmir - (Alternative 3)	
(B) O Haryana - (Alternative 4)	
(C) Mizoram - (Alternative 2)	
(D) O Arunachal Pradesh - (Alternative 1)	
Question No.41	1.00
	Bookmark
In which of the following countries Perth Stadium is located?	
(A) \bigcirc Bangladesh - (Alternative 3)	
(B) ○ Australia - (Alternative 1)	
(C) South Africa - (Alternative 2)	
(D) O New Zealand - (Alternative 4)	
Question No.42	1.00
The study of Inscriptions is called	Bookmark
(A) \bigcirc Ecology - (Alternative 2.)	
(B) \bigcirc Aqualogy - (Alternative 4)	
(C) \bigcirc Sociology - (Alternative 1)	
(D) C Epigraphy - (Alternative 3)	
Question No.43	1.00
Where is the headquarters of "Multi Commodity Exchange" located?	Bookmark
(A) \bigcirc Mumbai - (Alternative 3)	
(B) Chennai - (Alternative 4)	
(C) \bigcirc New Delhi - (Alternative 1)	
(D) O Kolkata - (Alternative 2)	
Question No.44	1.00
Device National David is alterated in	Bookmark
Pench National Park is situated in (A) O Meghalaya - (Alternative 2)	
(B) O Madhya Pradesh - (Alternative 1)	
(C) \bigcirc Uttarakhand - (Alternative 4)	
(D) \bigcirc Telangana - (Alternative 3)	
Question No.45	1.00 Bookmark 🔲
The President of India is elected by	DUUKIIIAIK

 (B) The Union Cabinet - (Alternative 4) (C) Indirect election by electoral college - (Alternative 3) (D) The Lok Sabha and the Rajya Sabha at a joint sitting - (Alternative 2) 	
Question No.46 C A Bhavani Devi is associated with which game/sport? (A) O Boxing - (Alternative 2) (B) Fencing - (Alternative 4)	1.00 Bookmark
 (C) ○ Wrestling - (Alternative 1) (D) ○ Cricket - (Alternative 3) 	
Question No.47 The members of the Rajya Sabha are elected for the period of (A) one years - (Alternative 3) (B) five years - (Alternative 4) (C) six years - (Alternative 2) (D) four years - (Alternative 1)	1.00 Bookmark
Question No.48 Losar festival is celebrated by which of the following religions? (A) Sikhism - (Alternative 4) (B) Buddhism - (Alternative 1) (C) Jainism - (Alternative 2) (D) Hinduism - (Alternative 3)	1.00 Bookmark
Question No.49 The process by which green plants make their own food from carbon-dioxide and presence of sunlight and chlorophyll is called (A) Anaerobic Respiration - (Alternative 2) (B) Transpiration - (Alternative 4) (C) Photosynthesis - (Alternative 3) (D) Respiration - (Alternative 1)	1.00 Bookmark water in the
Question No.50Who topped the Forbes Highest-Paid Female Athletes 2018 list?(A) Serena Williams - (Alternative 3)(B) Venus Williams - (Alternative 2)(C) P V Sindhu - (Alternative 1)(D) Caroline Wozniacki - (Alternative 4)	1.00 Bookmark
Question No.51	1.00

Bookmark

How many straight lines are there in the given figure?



Eight friends P, Q, R, S, T, U, V and W sit around a circular table facing centre(not necessarily in the same order). Among them, there are 3 males and 5 females. No two males sit together.

i) P sits opposite to Q who is a male.

ii) T sits between a male and a female.

iii) V sits fourth to the right of U who sits third to the left of P.

iv) S sits immediately next to his friend P and opposite to W.

v) U is not the neighbour of T.

Which of the following statements is true?

- (A) \bigcirc S and Q are males (Alternative 2)
- (B) \bigcirc The gender of T cannot be determined (Alternative 1)
- (C) \bigcirc W is not the neighbour of Q (Alternative 3)
- (D) \bigcirc There is only one person between T and S (Alternative 4)

Question No.54	1.00
	Bookmark
In this question, three statements are given followed by three conclusions. You have to everything in the statement to be true, then consider the given conclusions together an which of them logically follows beyond a reasonable doubt from the information given statements.	assume d decide
Statements: All cats are rats. All rats are dogs. Some dogs are animals. Conclusions: i) Some cats are dogs ii) All dogs are rats iii) All animals are dogs	
(A) 🔿 Only ii) and iii) - (Alternative 3)	
(B) \bigcirc None follows - (Alternative 4)	
(C) Only i) - (Alternative 1)	
(D) Only i) and iii) - (Alternative 2)	
Question No.55	1.00
In this question, relationship between different elements is shown in the statement. The statement is followed by two conclusions: Statements: $S \le L < U > M > B > E \ge R$ Conclusion: i) $S > M$ ii) $L > E$ Choose the appropriate one from the following options	Bookmark is
(A)Only conclusion i follows. (B) Only conclusion ii follows. (C) Either conclusion i or ii follows. (D) Neither conclusion i nor ii follows. (E) Both conclusion i and ii follow. (A) \bigcirc B - (Alternative 2) (B) \bigcirc C - (Alternative 3) (C) \bigcirc D - (Alternative 4) (D) \bigcirc A - (Alternative 1)	
Question No.56	1.00 Bookmark

A is the grandmother of D who is the daughter of E. C is the brother of B whose sister is E. How is

D related to C?

(A) \bigcirc Niece - (Alternative 3)

- (B) O Daughter (Alternative 4)
- (C) \bigcirc Sister (Alternative 1)
- (D) \bigcirc Cousin (Alternative 2)

Question No.57

Find the next number in the series. 7, 4, 11, 15, 26, ? (A) \bigcirc 78 - (Alternative 4)

- (B) 52 (Alternative 3) (C) ○ 48 - (Alternative 1)
- (D) 41 (Alternative 2)

Question No.58

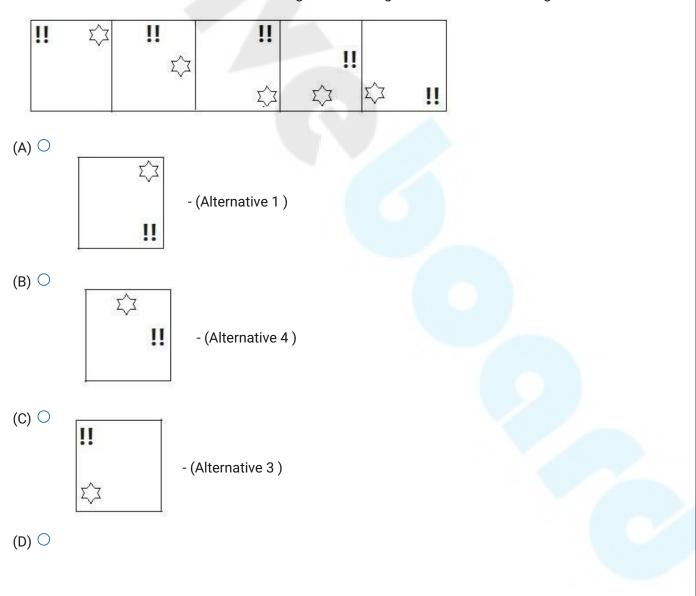
1.00

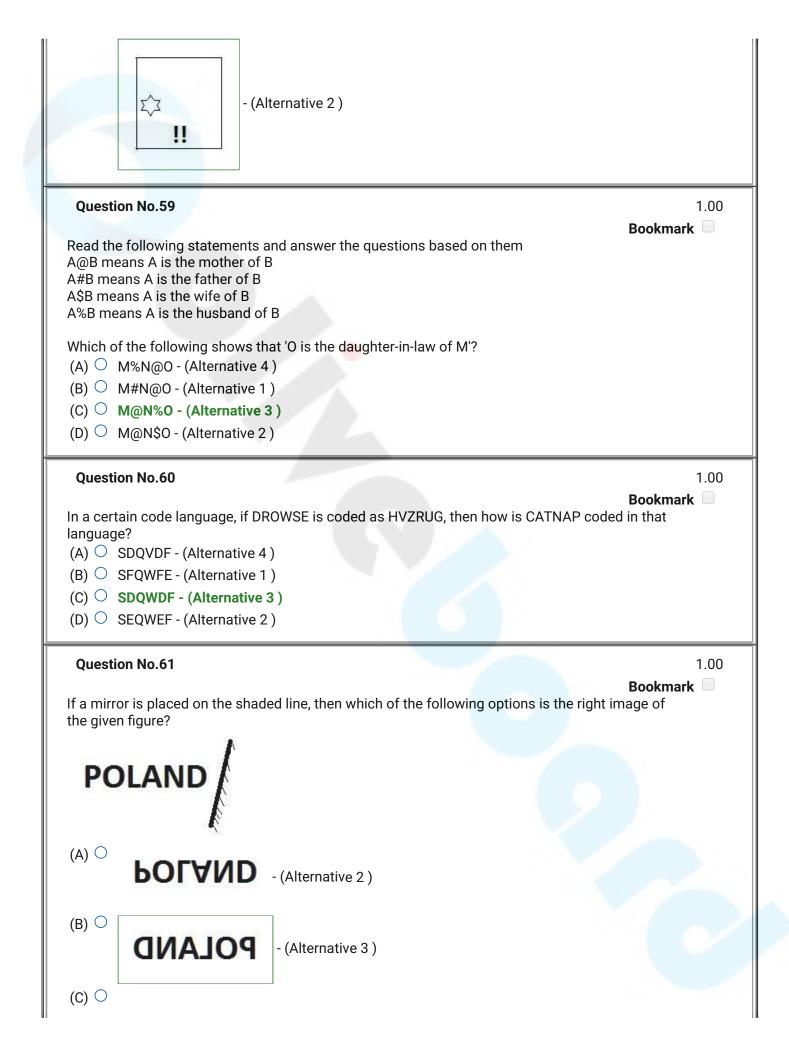
1.00

Bookmark

Bookmark

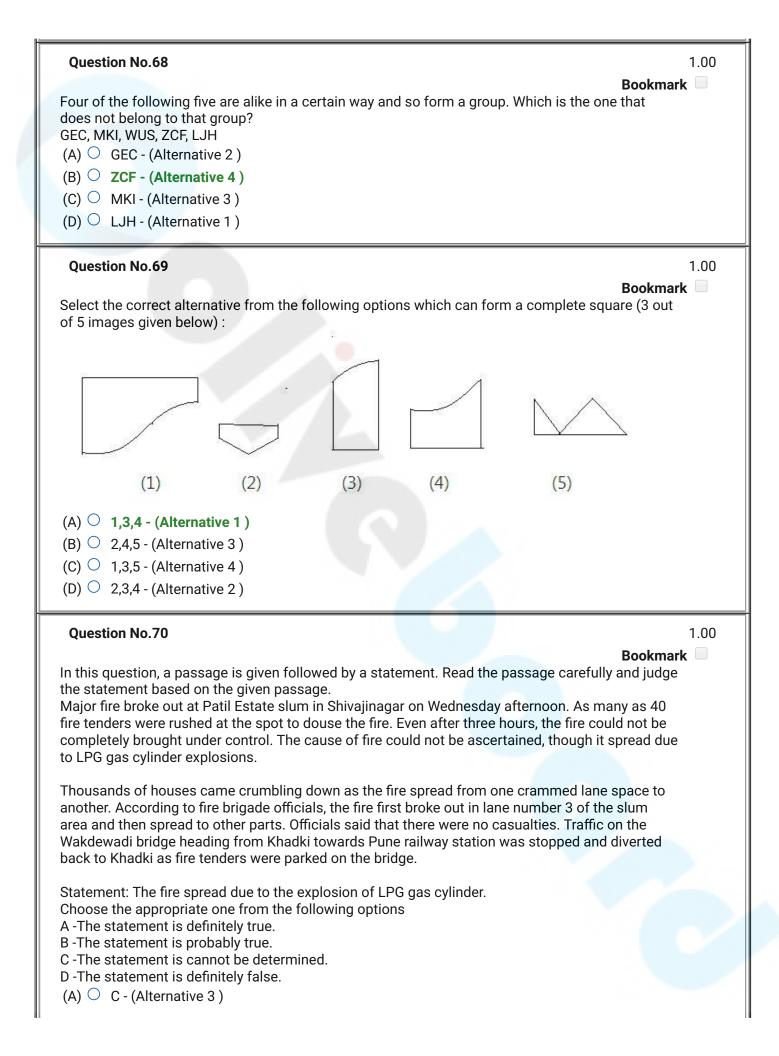
Which one of the alternative will be the next figure from the given alternatives for the given series?

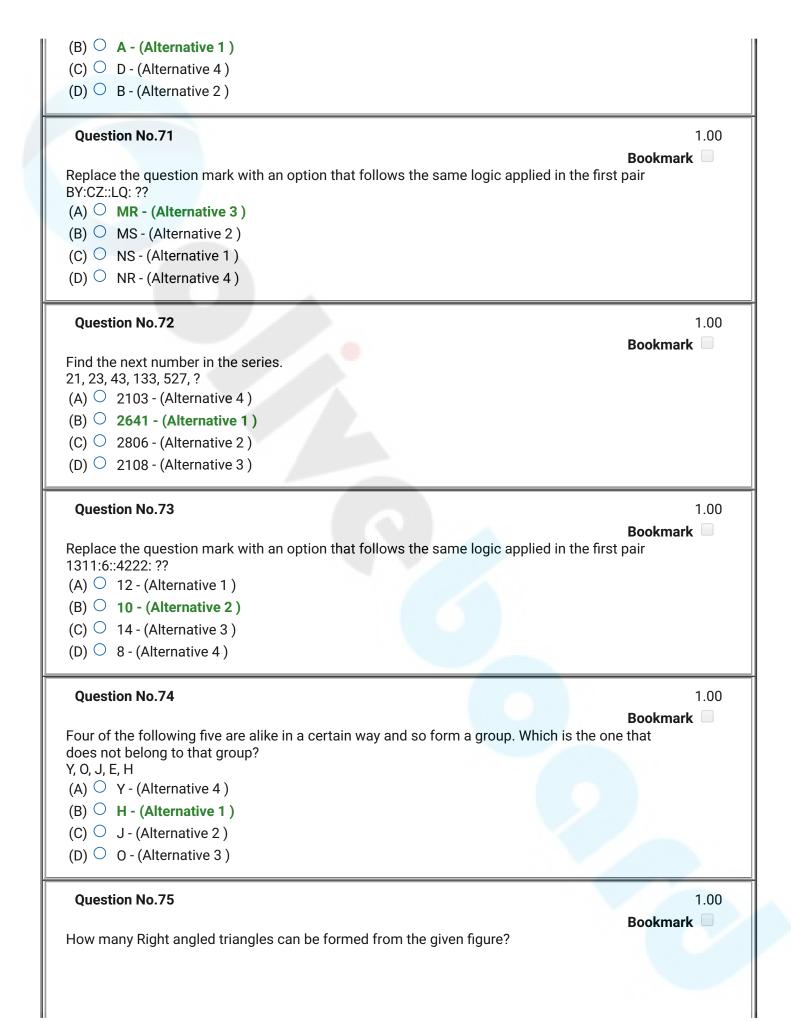


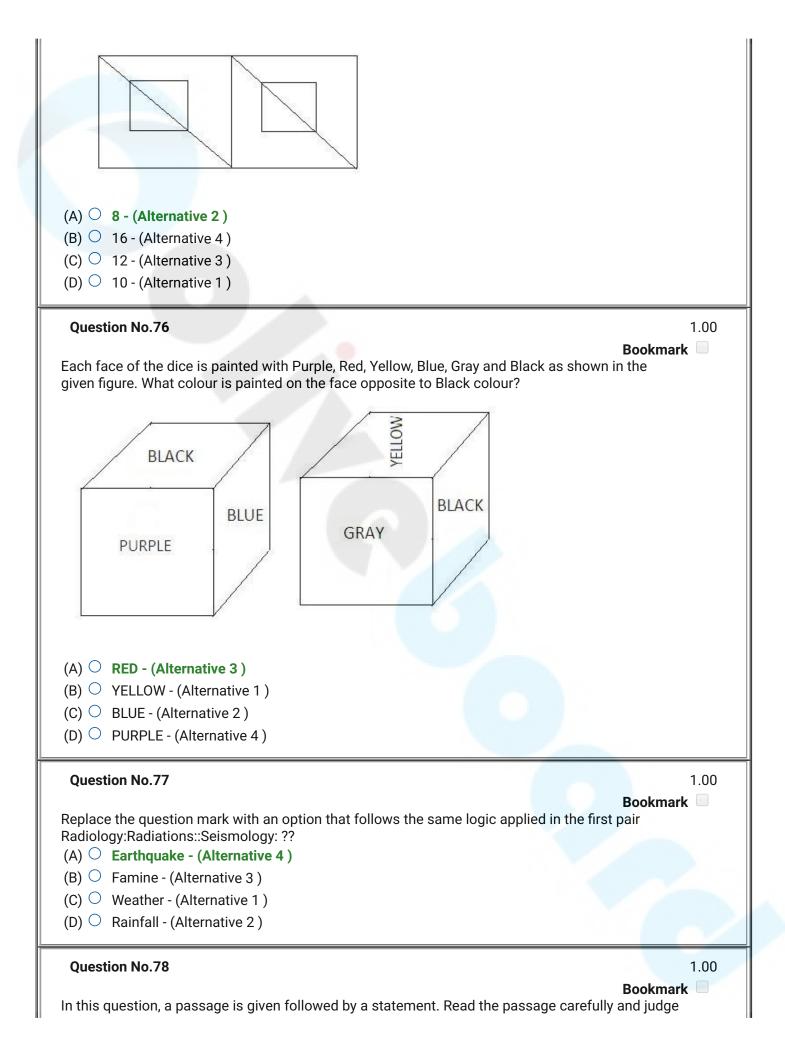


ОLAND - (Alternative 1)
(D) O - (Alternative 4)
Question No.62
Bookmark Read the given information carefully and answer the questions that follow. Eight friends P, Q, R, S, T, U, V and W sit around a circular table facing centre(not necessarily in the same order). Among them, there are 3 males and 5 females. No two males sit together. i) P sits opposite to Q who is a male. ii) T sits between a male and a female. iii) V sits fourth to the right of U who sits third to the left of P. iv) S sits immediately next to his friend P and opposite to W. v) U is not the neighbour of T. Which of the following pairs are males? (A) QS - (Alternative 2) (B) SR - (Alternative 4) (C) QT - (Alternative 1)
(D) \bigcirc TP - (Alternative 3)
Question No.63 1.00 Bookmark Bookmark Pointing to a photograph of a boy, a man said to his wife, "He is the only brother of daughter of paternal grandfather of your son." Who is the boy in the photograph? (A) ○ Man himself - (Alternative 4) (B) ○ Man's son - (Alternative 2) (C) ○ Man's brother - (Alternative 3) (D) ○ Man's father - (Alternative 1) (Alternative 1)
Question No.64
Bookmark In a certain code language, if MUSCLE is coded as NFHXOV, then how is SLUMBER coded in that language? (A) O TMVNFCS - (Alternative 4) (B) HOFYNVI - (Alternative 2) (C) HOFNYVI - (Alternative 1) (D) TMVNCFS - (Alternative 3)
Question No.65
Bookmark Read the given information carefully and answer the questions that follow. Eight friends P, Q, R, S, T, U, V and W sit around a circular table facing centre(not necessarily in the same order). Among them, there are 3 males and 5 females. No two males sit together. i) P sits opposite to Q who is a male.

ii) T sits between a male and a female. iii) V sits fourth to the right of U who sits third to the left of P. iv) S sits immediately next to his friend P and opposite to W. v) U is not the neighbour of T. Who sits exactly between P and R? (A) \bigcirc V - (Alternative 1) (B) \bigcirc Q - (Alternative 2) (C) \bigcirc U - (Alternative 4) (D) \bigcirc S - (Alternative 3) **Question No.66** 1.00 Bookmark In this question, three statements showing relationship have been given, which are followed by three conclusions i, ii and iii. Assuming that the given statements are true, find out which conclusion(s) is/are definitely true. Statements: S = L > I > N; G > B = A < D; N < E = M < G Conclusions: i) S > N ii) L > M iii) L ≤ M (A) \bigcirc Only i) and either ii) or iii) - (Alternative 4) (B) \bigcirc Only i) and ii) - (Alternative 2) (C) Only iii) - (Alternative 3) (D) Only i) and iii) - (Alternative 1) **Question No.67** 1.00 Bookmark In this question, two statements are given followed by two conclusions numbered i and ii. You have to assume everything in the statements to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statements. Statements: Some nibs are pens. All pens are spoons. Conclusions: i) Some spoons are nibs. ii) All spoons are pens. Choose the appropriate one from the following options (A) Only conclusion i follows (B) Only conclusion ii follows (C) Either i or ii follows (D) Neither i nor ii follows and (E) Both i and ii follow (A) \bigcirc D - (Alternative 4) (B) \bigcirc B - (Alternative 2) (C) \bigcirc A - (Alternative 1) (D) \bigcirc C - (Alternative 3)







the statement based on the given passage.

Major fire broke out at Patil Estate slum in Shivajinagar on Wednesday afternoon. As many as 40 fire tenders were rushed at the spot to douse the fire. Even after three hours, the fire could not be completely brought under control. The cause of fire could not be ascertained, though it spread due to LPG gas cylinder explosions.

Thousands of houses came crumbling down as the fire spread from one crammed lane space to another. According to fire brigade officials, the fire first broke out in lane number 3 of the slum area and then spread to other parts. Officials said that there were no casualties, although they are assessing the damage caused. Traffic on the Wakdewadi bridge heading from Khadki towards Pune railway station was stopped and diverted back to Khadki as fire tenders were parked on the bridge.

Statement: Many people died out of this fire accident.

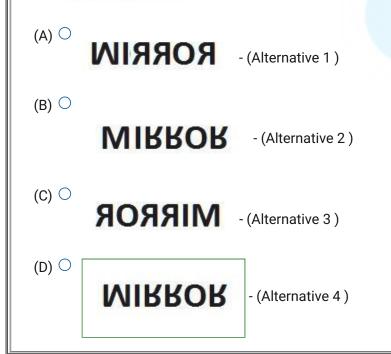
Choose the appropriate one from the following options

- A -The statement is definitely true.
- B -The statement is probably true.
- C -The statement is cannot be determined.
- D -The statement is definitely false.
- (A) \bigcirc C (Alternative 3)
- (B) O B (Alternative 2)
- (C) \bigcirc A (Alternative 1)
- (D) \bigcirc D (Alternative 4)

Question No.79

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

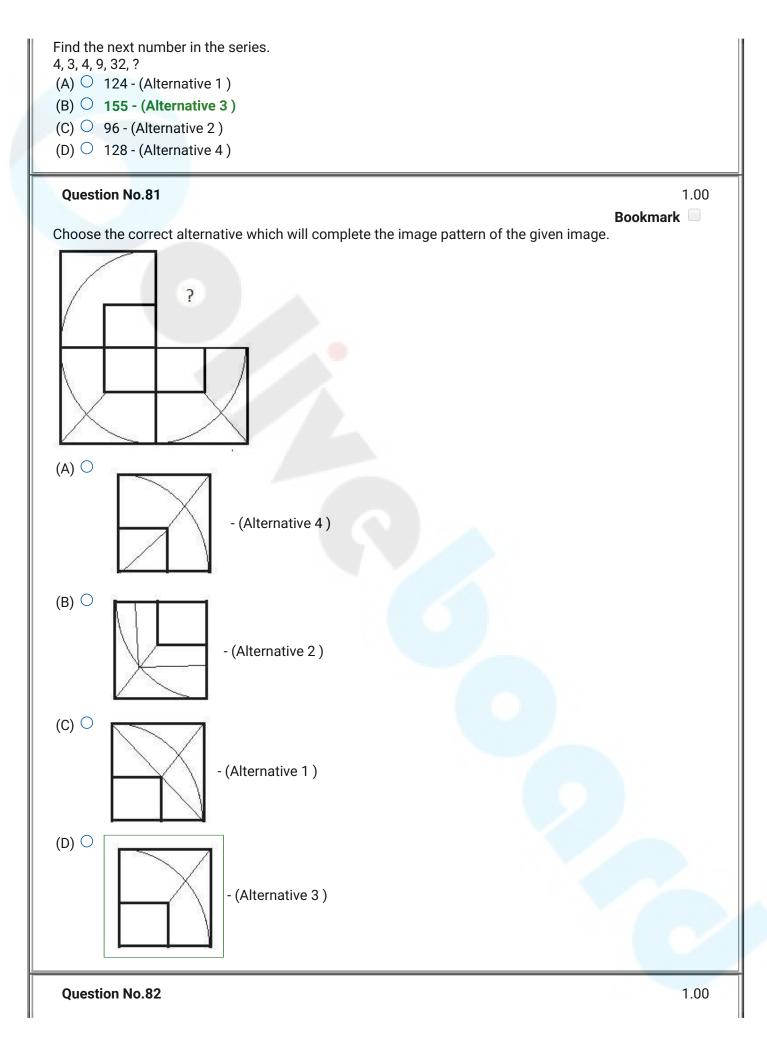
MIRROR

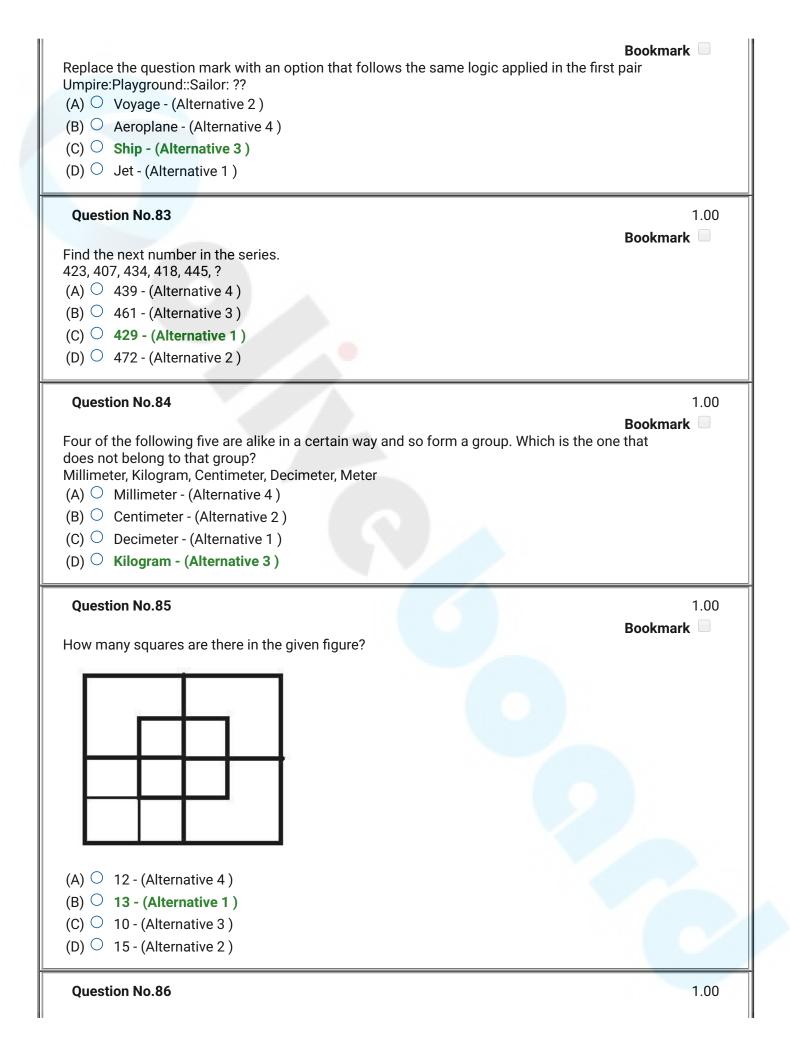


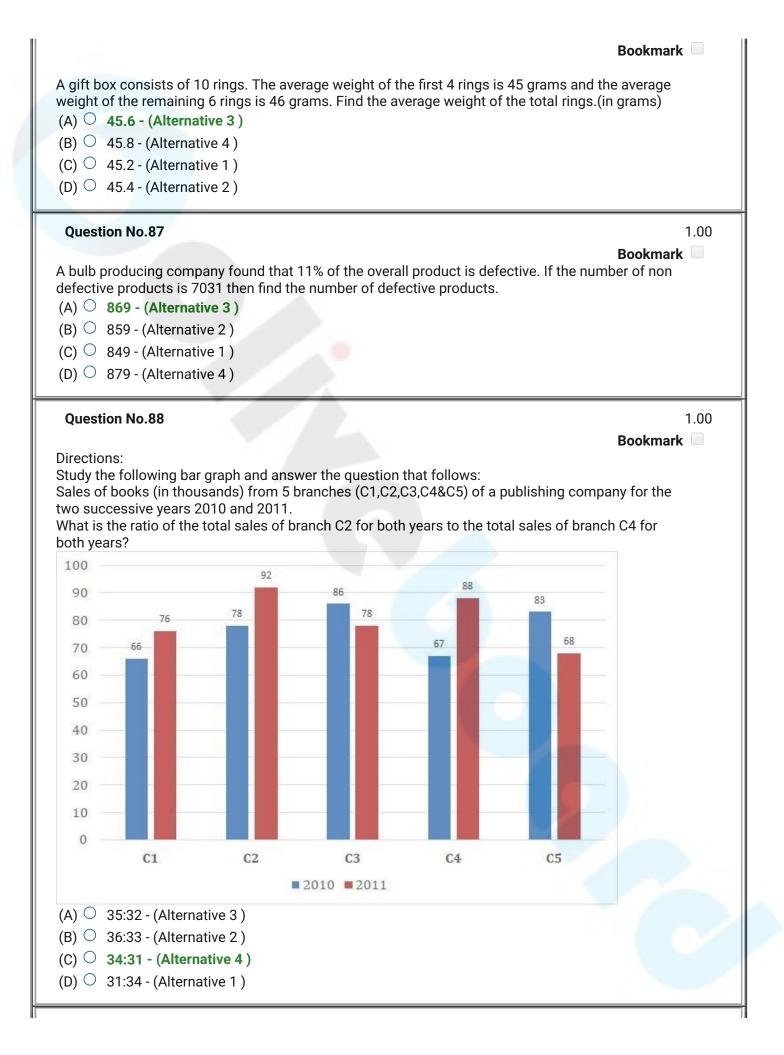
Question No.80

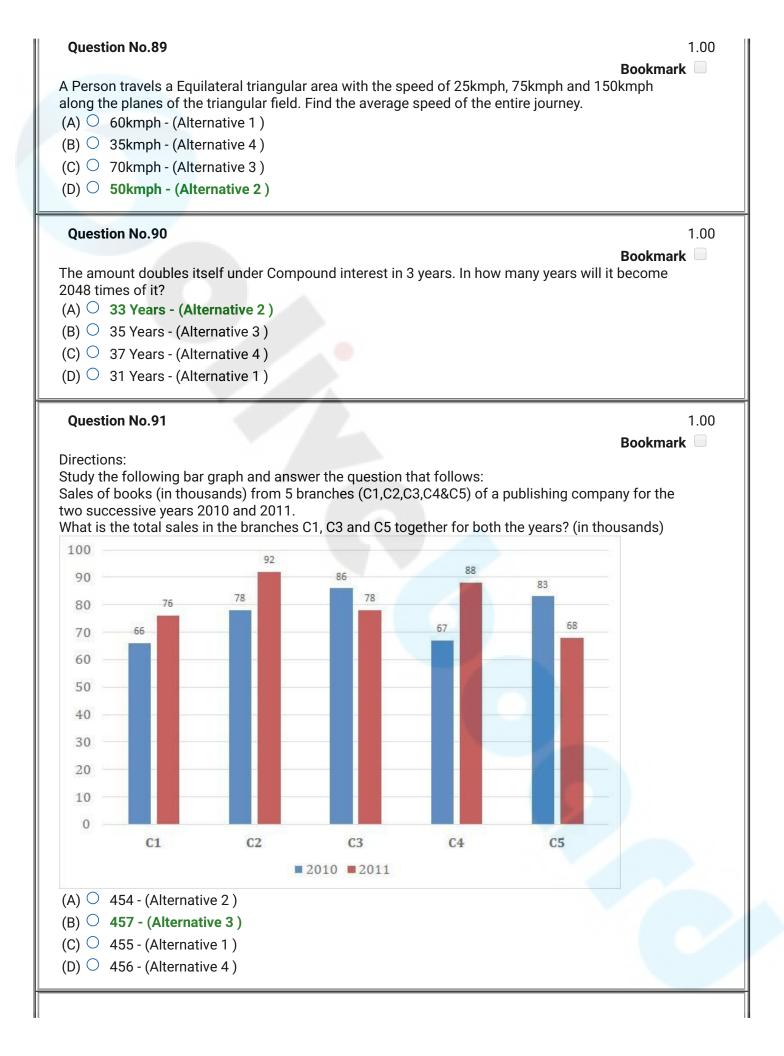
1.00

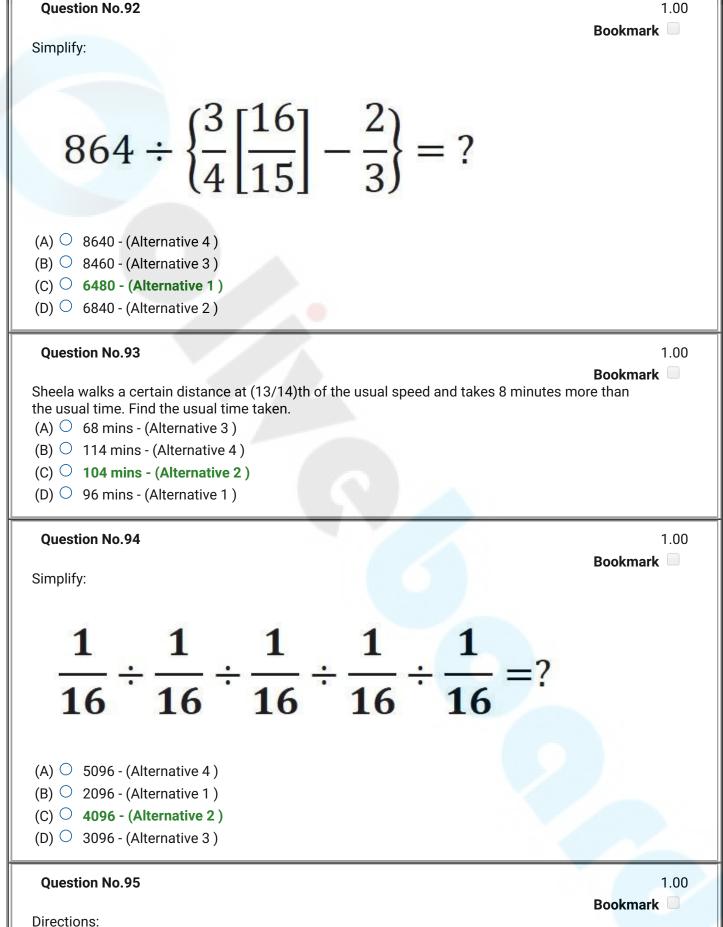
Bookmark



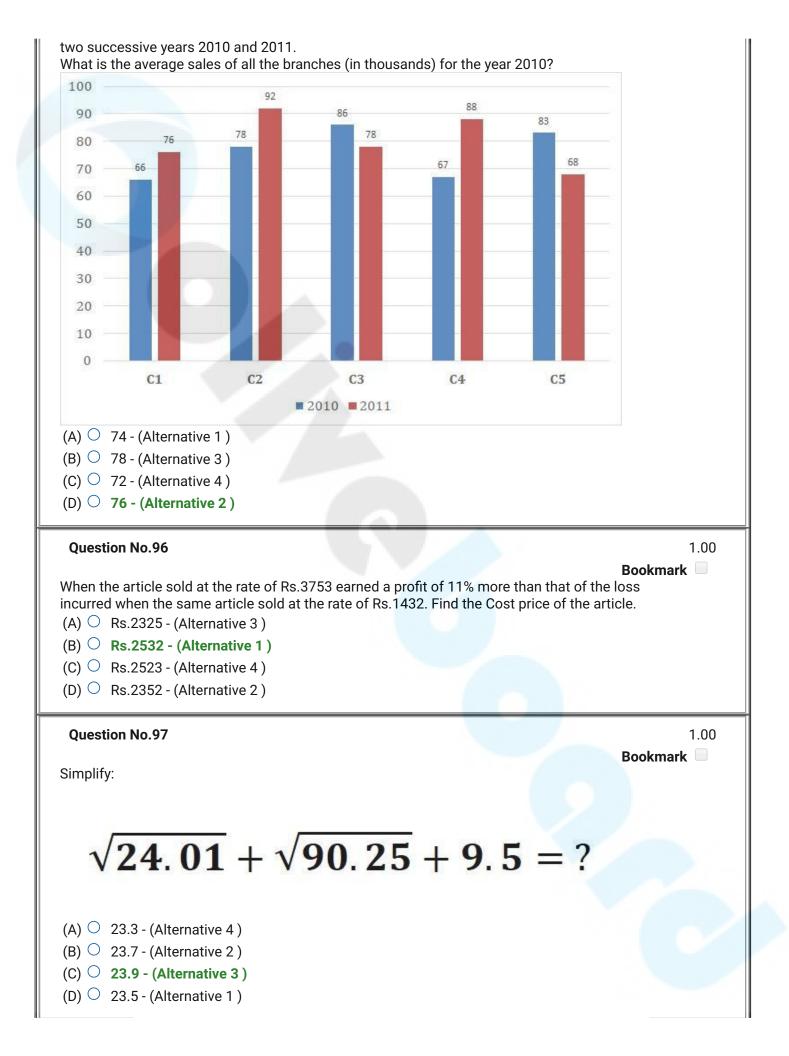




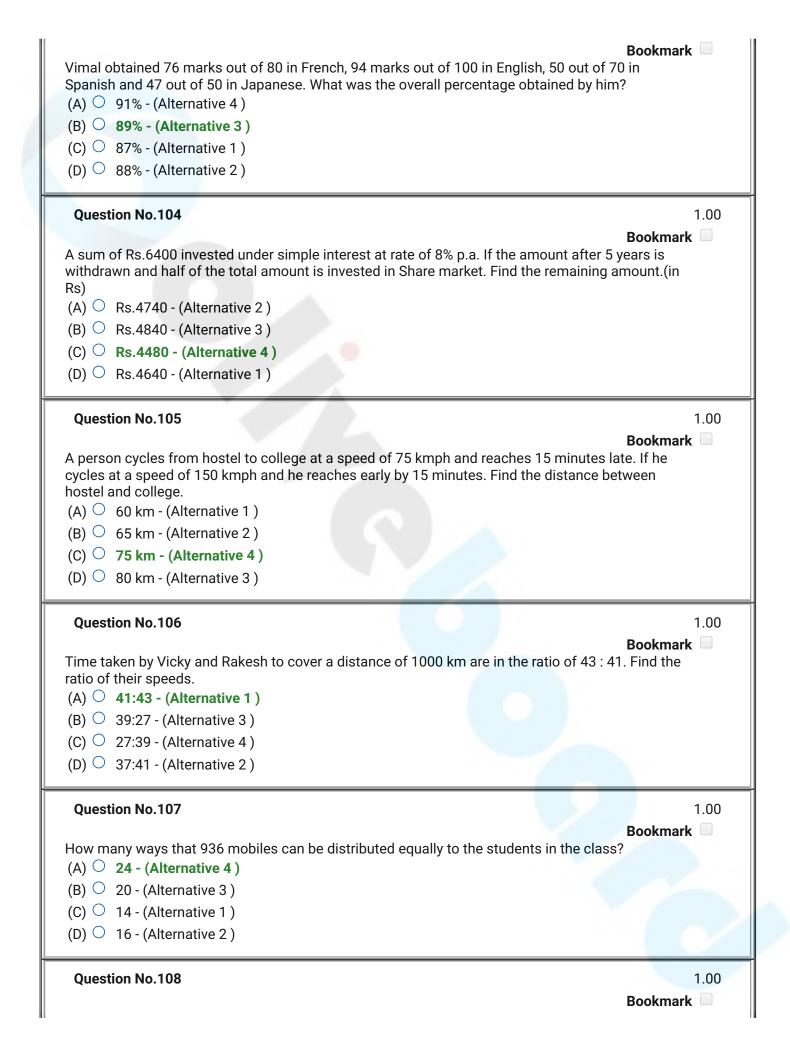


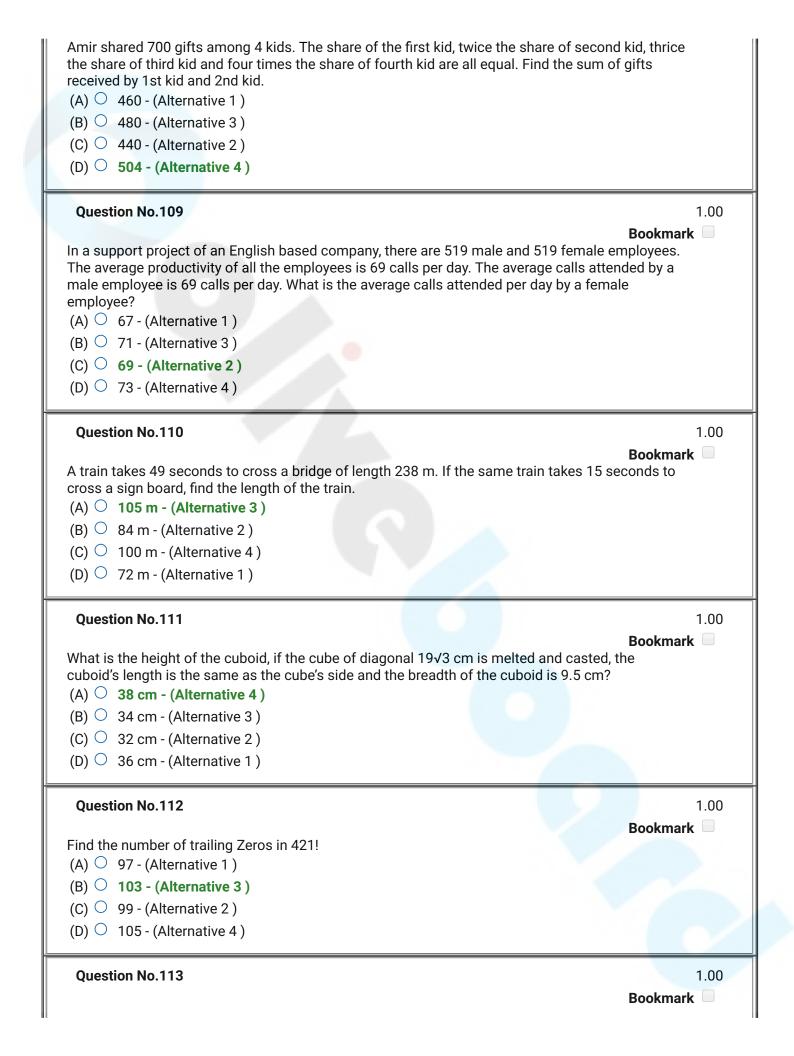


Study the following bar graph and answer the question that follows: Sales of books (in thousands) from 5 branches (C1,C2,C3,C4&C5) of a publishing company for the

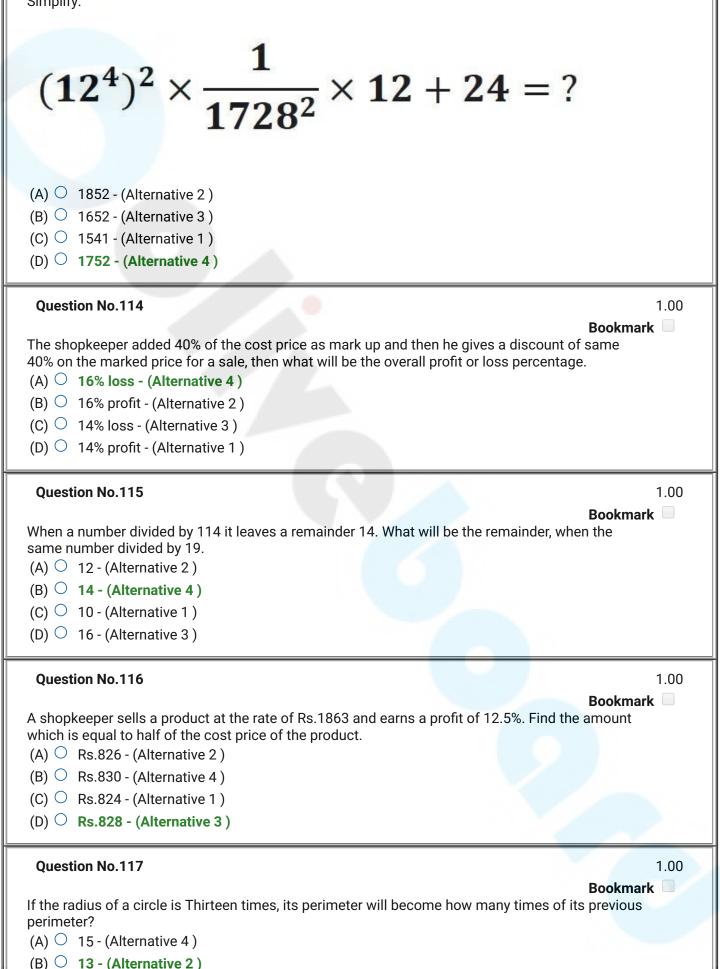


Question No.98	1.00
Find the product of two numbers, whose LCM is 120 and HCF is 13. (A) \bigcirc 1560 - (Alternative 1)	Bookmark
(B) O 1880 - (Alternative 3)	
(C) 🔾 1660 - (Alternative 2)	
(D) O 1220 - (Alternative 4)	
Question No.99	1.00
Total area of the square Glass Piece is 1024 cm ² , which is placed on the top of a table. The between the edge of the table and the glass piece is 9 cm wide. Find the length of the table $(A) \bigcirc 48$ cm - (Alternative 4)	
(B) \bigcirc 46 cm - (Alternative 2)	
(C) • 50 cm - (Alternative 3)	
(D) \bigcirc 45 cm - (Alternative 1)	
Question No.100	1.00 Bookmark
A Box contains three different types of old coins in the ratio 8:7:6, the values of old coins rupee, 5 rupees and 10 rupees respectively. If the total value of the coins in the box is Rs find the number of coins values 5 rupees.	
 (A) ○ 66 - (Alternative 1) (B) ○ 99 - (Alternative 4) 	
(C) \bigcirc 77 - (Alternative 2)	
(D) \bigcirc 88 - (Alternative 3)	
Question No.101	1.00 Bookmark
The salary ratio of Hakeem, Christo and Ganesh is 3:5:7, if Ganesh is getting Rs.684 mo Hakeem. What is the salary of Christo?(in Rs.)	
$(A) \bigcirc 845 - (Alternative 3)$	
(B) \bigcirc 825 - (Alternative 1)	
(C) ○ 855 - (Alternative 4) (D) ○ 835 - (Alternative 2)	
Question No.102	1.00 Bookmark
The average weight of 109 Notebook in a box is 10.9 kg. When a new Notebook is added box the average goes to 11 kg. Find the weight of the new Notebook. (A) 22.3 kg - (Alternative 2)	
(B) O 22.7 kg - (Alternative 4)	
(C) ^O 21.9 kg - (Alternative 1)	
(D) O 22.5 kg - (Alternative 3)	
Question No.103	1.00









Question No.118	1.00
	Bookmark
Martin donates 13% of his Salary to Visually challenged organization, 12% of the Salary to Physically challenged organization and 16% of his foundations for medical help. The remaining amount Rs.34245 of Salary has been the bank for monthly expenses. Find the amount donated to Orphanage. (A) ORS.9123 - (Alternative 4) (B) Rs.9132 - (Alternative 1)	Salary to the
(C) C Rs.9312 - (Alternative 2)	
(D) O Rs.9321 - (Alternative 3)	
Question No.119	1.00
	1.00 Bookmark
The difference between the interest earned on the same amount invested under conterest and simple interest at same rate of interest for 2 years is Rs. 52. If the rate 4% p.a. then find the amount invested?(in Rs.) (A) O 31500 - (Alternative 3) (B) O 32500 - (Alternative 1) (C) O 35500 - (Alternative 4)	Bookmark mpound
The difference between the interest earned on the same amount invested under conterest and simple interest at same rate of interest for 2 years is Rs. 52. If the rate 4% p.a. then find the amount invested?(in Rs.) (A) \bigcirc 31500 - (Alternative 3) (B) \bigcirc 32500 - (Alternative 1) (C) \bigcirc 35500 - (Alternative 4) (D) \bigcirc 33500 - (Alternative 2)	Bookmark mpound of interest is
The difference between the interest earned on the same amount invested under conterest and simple interest at same rate of interest for 2 years is Rs. 52. If the rate 4% p.a. then find the amount invested?(in Rs.) (A) O 31500 - (Alternative 3) (B) O 32500 - (Alternative 1) (C) O 35500 - (Alternative 4)	Bookmark mpound of interest is
The difference between the interest earned on the same amount invested under conterest and simple interest at same rate of interest for 2 years is Rs. 52. If the rate 4% p.a. then find the amount invested?(in Rs.) (A) 31500 - (Alternative 3) (B) 32500 - (Alternative 1) (C) 35500 - (Alternative 4) (D) 33500 - (Alternative 2) Question No.120 Station master decides that the length and the breadth of the rectangular Digital Born creased by 11% and decreased by 11% respectively. Find the overall change in the	Bookmark mpound of interest is 1.00 Bookmark bard should be
The difference between the interest earned on the same amount invested under conterest and simple interest at same rate of interest for 2 years is Rs. 52. If the rate 4% p.a. then find the amount invested?(in Rs.) (A) 31500 - (Alternative 3) (B) 32500 - (Alternative 1) (C) 35500 - (Alternative 4) (D) 33500 - (Alternative 2) Question No.120 Station master decides that the length and the breadth of the rectangular Digital Borncreased by 11% and decreased by 11% respectively. Find the overall change in the (A) 1.44% decrease - (Alternative 4)	Bookmark mpound of interest is 1.00 Bookmark bard should be
The difference between the interest earned on the same amount invested under co interest and simple interest at same rate of interest for 2 years is Rs. 52. If the rate 4% p.a. then find the amount invested?(in Rs.) (A) \bigcirc 31500 - (Alternative 3) (B) \bigcirc 32500 - (Alternative 1) (C) \bigcirc 35500 - (Alternative 4) (D) \bigcirc 33500 - (Alternative 2)	Bookmark mpound of interest is 1.00 Bookmark bard should be