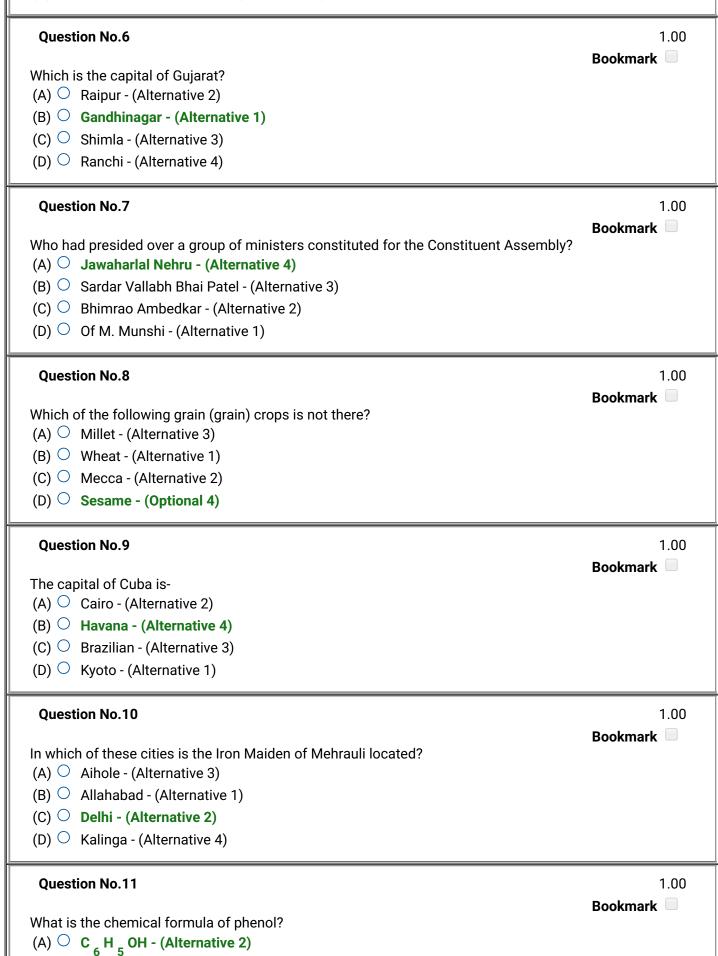
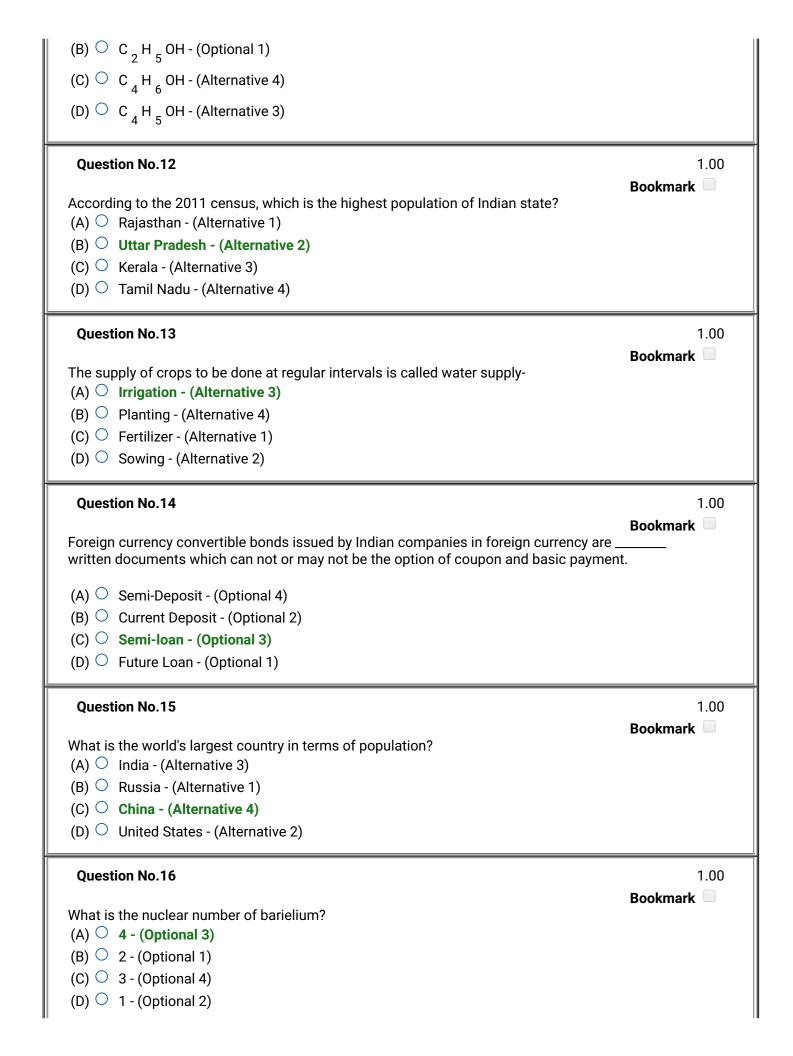
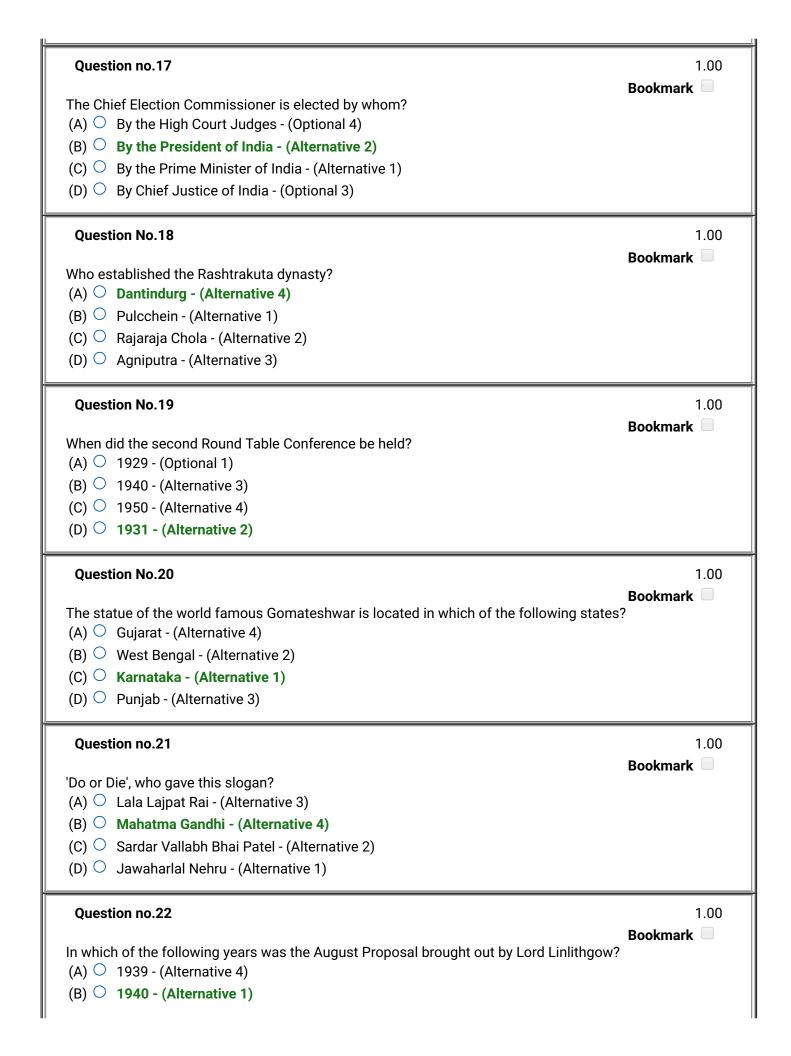
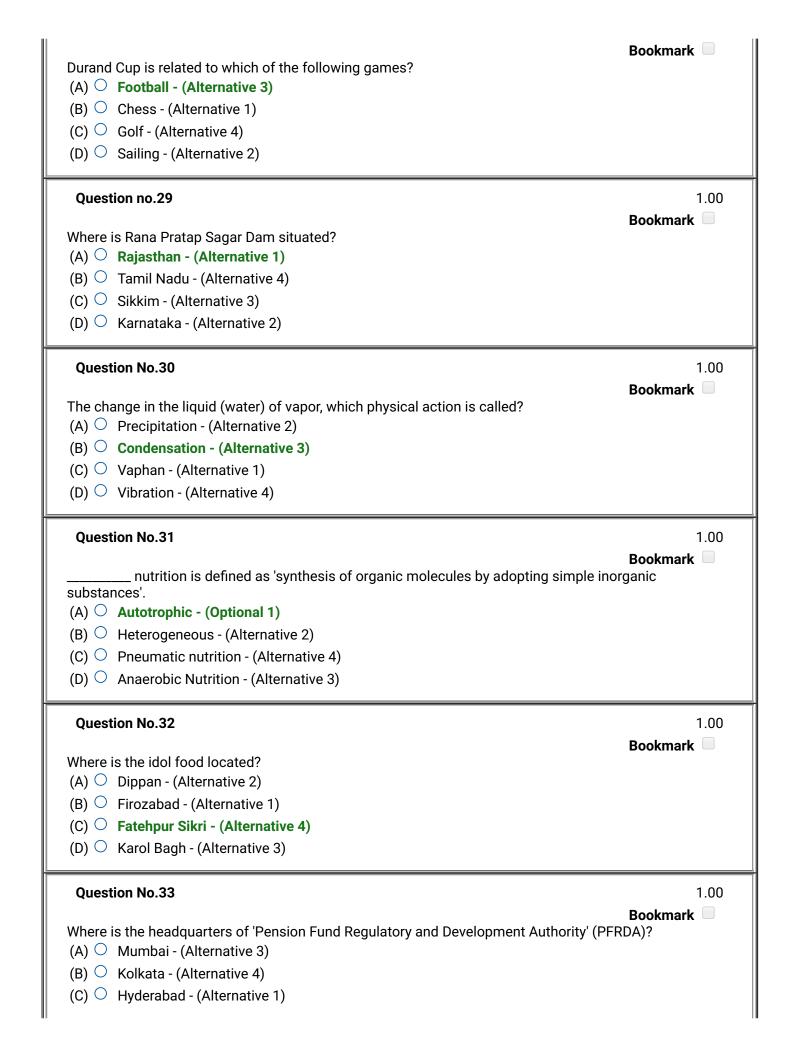
Roll No:	
Registration No:	
Name:	
Date: 13-Jan-2019 -3rd Shift	
Examination: Online Examination - SI	
Section 1 - Online Examination	
	1.00
Question No.1	1.00
Where is the Irvikulam National Park located?	Bookmark
$(A) \bigcirc$ Andhra Pradesh - (Alternative 1)	
(B) \bigcirc Tamil Nadu - (Alternative 3)	
$(C) \bigcirc \text{Kerala} - (\text{Alternative 4})$	
(D) O Karnataka - (Alternative 2)	
Question No.2	1.00
	Bookmark
Where was Vikramshila University located?	
(A) O Delhi - (Alternative 2)	
(B) O Gujarat - (Alternative 1)	
(C) O Bihar - (Alternative 3)	
(D) O Maharashtra - (Alternative 4)	
Question No.3	1.00
	Bookmark
Who has the power to give forgiveness to the person who has been awarded capital punis (A) \bigcirc Chief Justice of India - (Alternative 3)	shinent?
(B) President of India - (Alternative 2)	
(C) Exclusive Committee of the Supreme Court - (Alternative 4)	
(D) O Prime Minister of India - (Alternative 1)	
Question No.4	1.00
	Bookmark
Gaurav Bidhuri is related to which sport?	
(A) O Boxing - (Alternative 1)	
(B) O Football - (Alternative 2)	
(C) O Tennis - (Alternative 4)	
(D) O Cricket - (Alternative 3)	
Question No.5	1.00
What is the full form of 'TID' in light?	Bookmark 📃
What is the full form of 'TIR' in light? (A) ○ Total Internal Reduction - (Optional 4)	
(B) Total Intellectual Reflection - (Optional 3)	
(C) C Total Internal Reflection - (Optional 1)	



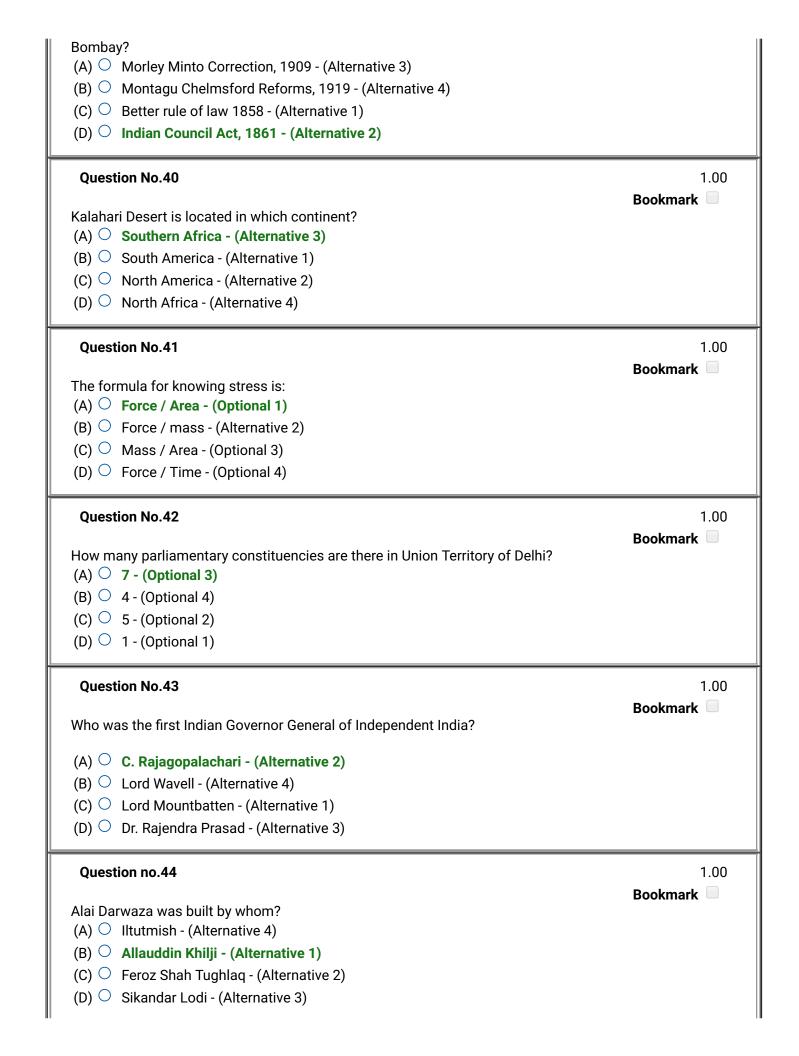




(C) ○ 1946 - (Alternative 3) (D) ○ 1942 - (Alternative 2)	
Question no.23 What is the name of the first player to take 500 wickets in Cricket Test matches? (A) Javagal Srinath - (Alternative 3) (B) Harbhajan Singh - (Alternative 2) (C) Anil Kumble - (Alternative 4) (D) Kapil Dev - (Alternative 1)	1.00 Bookmark
Question no.24 When was the proclamation of 'Queen Victoria' being controlled by the Indian government' (A) 1947 - (Alternative 1) (B) 1957 - (Alternative 4) (C) 1951 - (Alternative 3) (D) 1858 - (Alternative 2)	1.00 Bookmark ?
Question No.25When was the national anthem of India adopted?(A) August 15, 1950 - (Alternative 4)(B) January 24, 1950 (Alternative 3)(C) January 26, 1947 - (Alternative 1)(D) August 15, 1947 - (Alternative 2)	1.00 Bookmark
Question no.26 What is the full form of 'IPPB'? (A) India Post Payments Bank - (Alternative 4) (B) International Post Payments Bank - (Alternative 1) (C) India Personal Payments Bank - (Alternative 2) (D) India Postal Payment Bank - (Alternative 3)	1.00 Bookmark
Question no.27 Which of the following years was declared by the United Nations as the "International Yea Biodiversity"? (A) 2009 - (Optional 3) (B) 2010 - (Alternative 2) (C) 2007 - (Alternative 4) (D) 2011 - (Optional 1)	1.00 Bookmark r of
Question no.28	1.00



(D) O New Delhi - (Alternative 2)	
Question No.34	1.00
In which of the following countries is Lord's Stadium located?	Bookmark
(A) O Australia - (Alternative 4)	
(B) O England - (Alternative 3)	
(C) O Austria - (Alternative 2)	
(D) O Sri Lanka - (Alternative 1)	
Question No.35	1.00
Puducherry comes under the jurisdiction of which High Court?	Bookmark
(A) \bigcirc Calcutta High Court - (Alternative 2)	
(B) O Madras High Court - (Alternative 1)	
(C) O Hyderabad High Court - (Alternative 4)	
(D) 🔾 Guwahati High Court - (Alternative 3)	
Question No.36	1.00
Liou many times has the Netional Emergency been implemented in India?	Bookmark
How many times has the National Emergency been implemented in India? (A) O Never - (Optional 4)	
(B) C Three times - (Optional 1)	
(C) \bigcirc Twice - (Optional 2)	
(D) Only once - (Optional 3)	
Question No.37	1.00
Which state has created the brand ambassador of Hima Das, a short distance runner?	Bookmark
(A) \bigcirc Bihar - (Alternative 1)	
(B) O Goa - (Alternative 4)	
(C) O Himachal Pradesh - (Alternative 3)	
(D) O Assam - (Alternative 2)	
Question No.38	1.00
Amravati architecture was first protected by which rulers?	Bookmark
(A) O Satavahana Dynasty - (Alternative 3)	
(B) O Nand Dynasty - (Alternative 1)	
(C) \bigcirc Wakataka Dynasty - (Alternative 4)	
(D) O Mauryan dynasty - (Alternative 2)	
Question No.39	1.00
	Bookmark
By which act was the process of decentralization of the legislative powers of Madras and	



Question No.45	1.00 Bookmark
What is the surname of Shoaib Akhtar?	BOOKMARK
(A) O Rawalpindi Express - (Alternative 2)	
(B) \bigcirc The Wal - (Alternative 3)	
(C) \bigcirc Jamie - (Alternative 4)	
(D) \bigcirc Flying Man - (Alternative 1)	
Question No.46	1.00
	Bookmark
Which of the following is a natural source of acetic acid?	
$(A) \bigcirc \text{Milk} - (\text{Alternative 2})$	
(B) C Lemon - (Alternative 4)	
(C) O Potatoes - (Alternative 3)	
(D) O Tamarind - (Alternative 1)	
Question no.47	1.00
Who is the Deputy Chairman of the National Commission?	Bookmark
(A) \bigcirc Dr. Y. V. Reddy - (Alternative 1)	
(B) \bigcirc Dr. Vijay L. Kelkar - (Alternative 2)	
(C) C Dr. Rajiv Kumar - (Alternative 4)	
(D) \bigcirc Dr. M.K. Jain - (Alternative 3)	
Question no.48	1.00 Bookmark
What is the name of Kenya's currency?	DOOKIIIAIK
(A) 🔾 Kenyan Dollar - (Alternative 2)	
(B) 🔿 Kenyan Ringgit - (Alternative 3)	
(C) O Kenyan Shilling - (Alternative 1)	
(D) O Kenyan Rupee - (Alternative 4)	
Question No.49	1.00
	Bookmark
What is the radius of the Earth?	
(A) O 0.37 x 10 - (Optional 1)	
(B) 2.37 x 10 - (Optional 3)	
(C) \bigcirc 6.37 x 10 $\stackrel{6m}{-}$ (Optional 2)	
(D) \bigcirc 4.37 x 10 6m - (Alternative 4)	
Question No.50	1.00
	Bookmark

(A) Section Force - (Optional 4)

- (B) \bigcirc Central Force (Alternative 2)
- (C) \bigcirc Upper central force (Alternative 3)
- (D) \bigcirc Frictional Force (Optional 1)

Question No.51

Bookmark

1.00

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.

Deficiency in climate change, agricultural land and other resources are important reasons for the decrease in food items, due to which it is becoming difficult for people of any planet to meet the food requirement (hunger). So on Wednesday, the Food and Agriculture Organization of the United Nations appealed to encourage new techniques and policies to 'zero down the index of hunger'. It has been said in the report that due to population growth, demand has also increased on the affordable prices of nutritious food, but due to the extreme exploitation by man, due to the situation of land, water and climate change, due to the miserable condition of natural resources, It is impossible to supply it.

Millions of people are far from access to food security. They are far away from access to adequate and cheap food, which can have many causes but poverty is the biggest reason for them. But other causes of hunger problems include civil strife and many other types of war. Yemen, where the dead from an aid group Save the Children says that there are about 85,000 child hunger under the age of 5 years there, killed thousands of civilian air strikes by coalition Saudi leadership

statement: United The Food and Agriculture Organization of the nation is working to speed up the index of hunger in the world rapidly.

Select the most suitable option below. A-statement is absolutely true. B-Query is probably true. C-statement can not be reviewed. D-statement is completely false. (A) \bigcirc B - (Alternative 2)

- (B) O A (Alternative 1)
- (C) \bigcirc D (Alternative 4)
- (D) \bigcirc C (Alternative 3)

Question No.52

Find the next number in the following series: 18, 20, 26, 38, 58,? (A) \bigcirc 98 - (Optional 1) (B) \bigcirc 88 - (Optional 3) (C) \bigcirc 92 - (Alternative 2)

(D) 0 104 - (Alternative 4)

Question No.53

Read the given information carefully and answer the questions related to it.

Eight children A, B, C, D, E, F, G and H are sitting outside on a circular table thus facing the gap between each of them. (Not necessarily their order)

1.00

Bookmark

1.00

Bookmark

 i) A and H are sitting in front of each other. ii) D is sitting in the second position on the right of H, which is sitting right next to C. iii) E is not sitting next to D or A. iv) B is sitting in the middle of the middle of A and E and on the right side of F. If the location of D is replaced by the position E and the position of A and the location of shifted to H, then which statement given in the new sequence will be correct? (A) A sits at the third position on the right of F - (Alternative 1) (B) F and H are seamless - (Alternative 2) (C) G and C sit opposite to each other - (Alternative 4) 	B is
(D) \bigcirc Sits between B, F and C - (Optional 3)	
Question No.54 In this question three statements and related three conclusions have been given. You sho consider the things given in the statements as truth and to determine which conclusions relevant in relation to the statements? Statement: Some cement bricks are. All bricks are sand. All are cement stones.	
Conclusion: i. Some stones are brick ii. Some sand cements are iii. There are some cement stones	
 (A) ○ All Follow - (Optional 4) (B) ○ Only i - (Optional 1) (C) ○ Only i and iii - (Alternative 2) (D) ○ Only ii and iii - (optional 3) 	
Question no.55 How many classes are there in the given picture?	1.00 Bookmark
 (A) ○ 15 - (Optional 3) (B) ○ 12 - (Optional 2) (C) ○ 9 - (Optional 1) (D) ○ 16 - (Optional 4) 	
Question no.56	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.

Book: Paper :: Bread: ??

- (A) \bigcirc Latex (Optional 3)
- (B) O Pulp (Alternative 1)
- (C) \bigcirc Floor (Optional 4)
- (D) \bigcirc Flour (Alternative 2)

Question no.57

1.00 Bookmark

In this question the relation between the different characters has been given in the statement. Two conclusions related to the statement have been given. Statement: $T = E > R \ge M < I \le N < A < L$

CONCLUSION: i) T ≤ N ii) M <L

Select the appropriate of 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) \bigcirc A - (Alternative 1)

- (B) \bigcirc B (Alternative 2)
- (C) \bigcirc D (Alternative 4)
- (D) \bigcirc C (Alternative 3)

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.

Climatology: Climate :: Craniology: ??

- (A) \bigcirc Drugs (Alternative 3)
- (B) \bigcirc Minerals (Alternative 2)
- (C) O Skull (Alternative 4)
- (D) \bigcirc Shells (Alternative 1)

Question No.59

1.00

Bookmark

Read the given information carefully and answer the questions related to it.

The eight friends A, B, C, D, E, F, G and H are sitting on the outside in a circular manner that there is an interval between each of them. (Not necessarily their order)

i) A and H are sitting in front of each other.

ii) D is sitting in the second position on the right of H, which is sitting right next to C.

iii) E is not sitting next to D or A.

iv) B is sitting in the middle of the middle of A and E and on the right side of F.

Who is sitting in the second place on the left side of H?

(A) \bigcirc A - (Alternative 3)

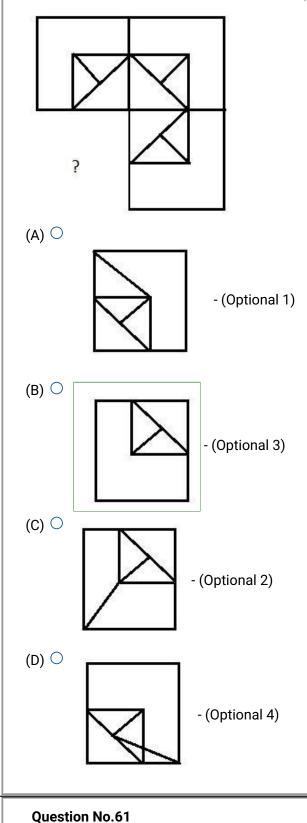


(C) \bigcirc D - (Alternative 1)

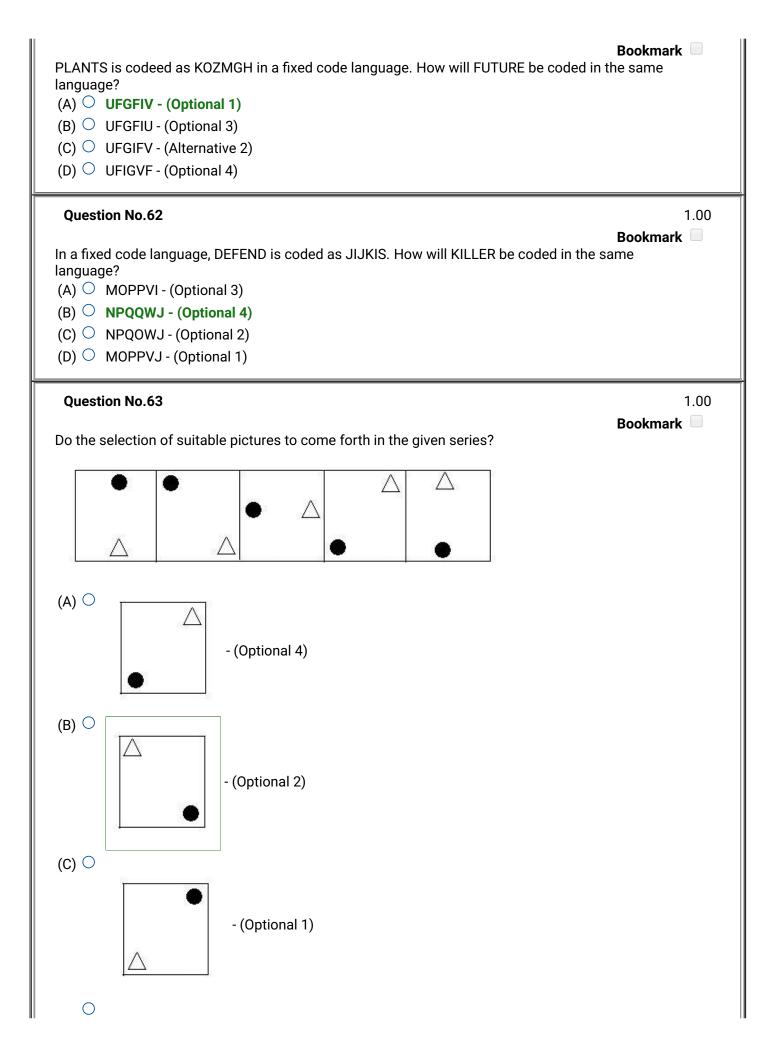
(D) \bigcirc G - (Alternative 4)

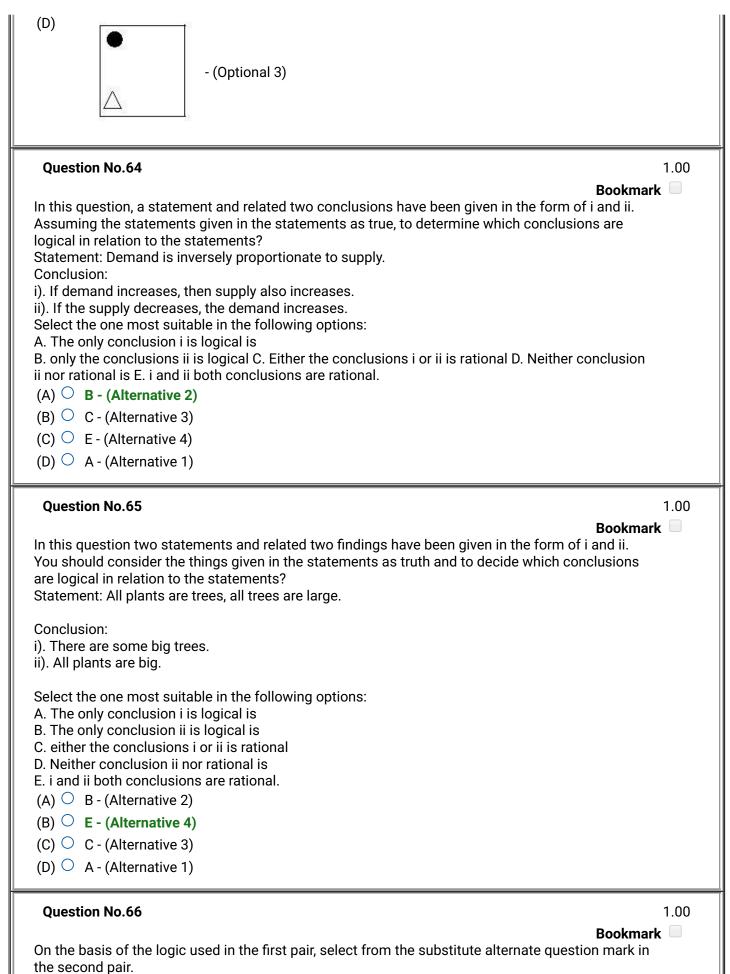
Question No.60

Choose from the selection of the correct shape to complete the given picture:

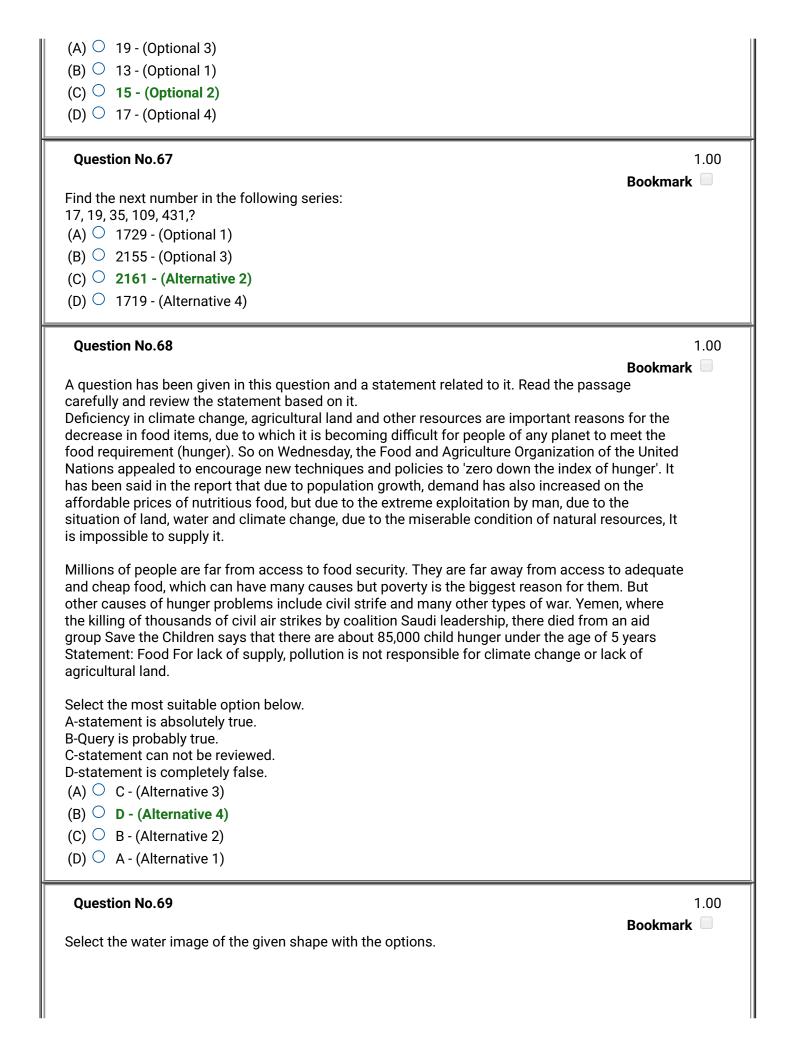


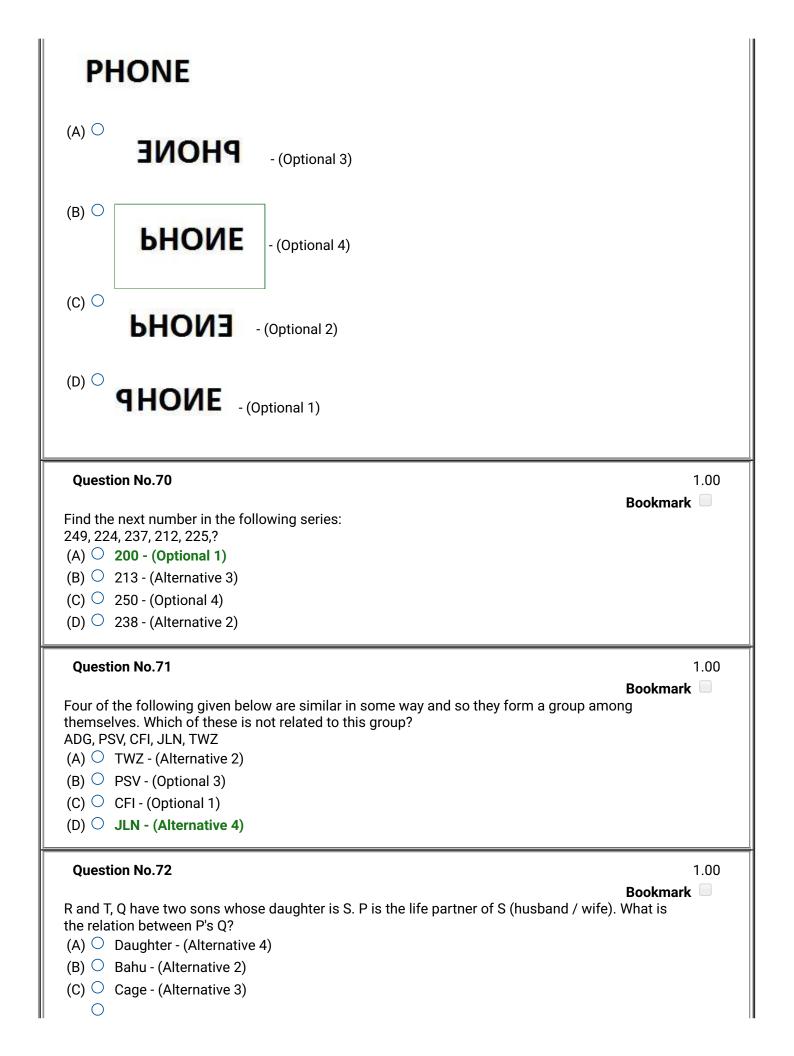
1.00 Bookmark



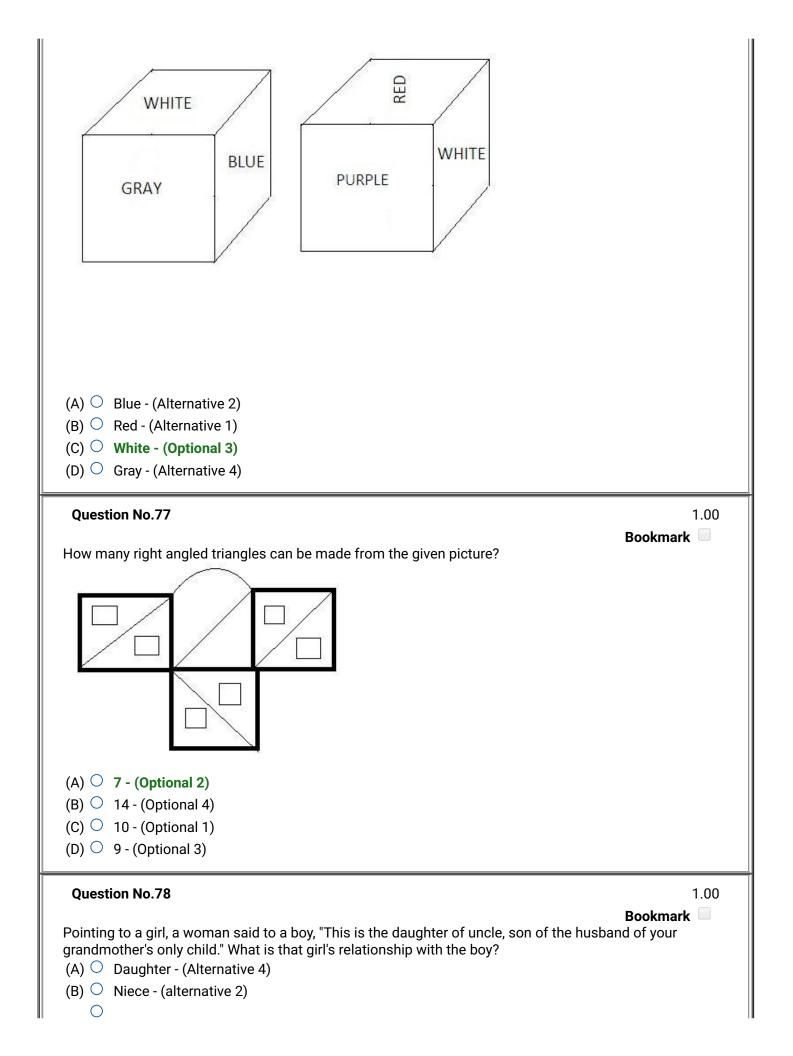


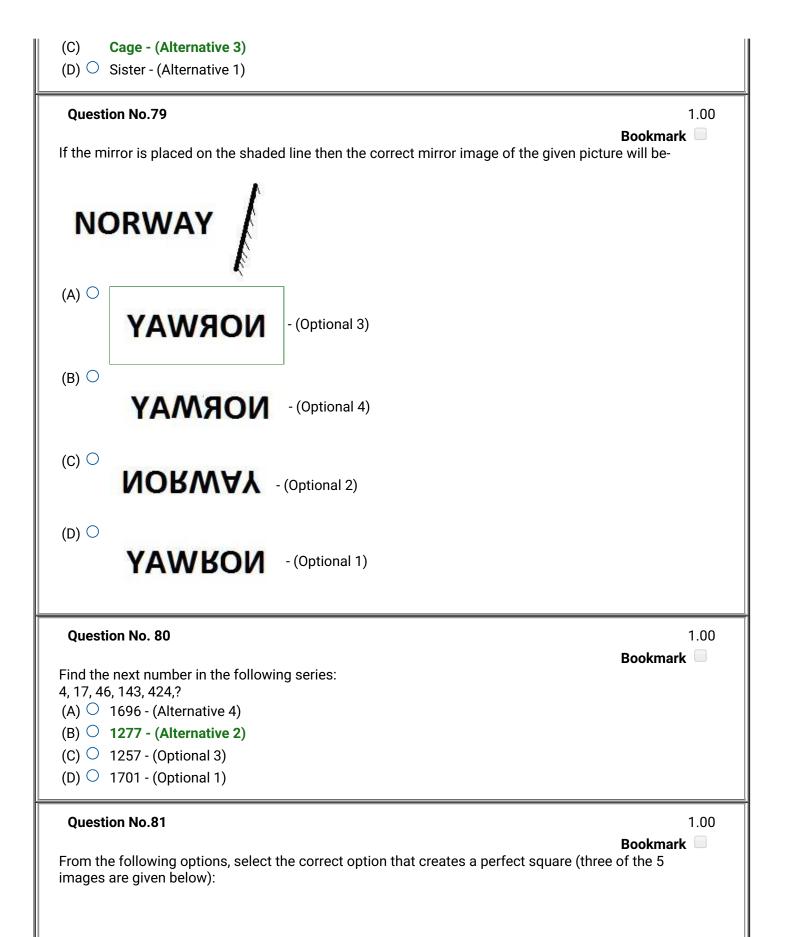
4234: 13 :: 2625: ??

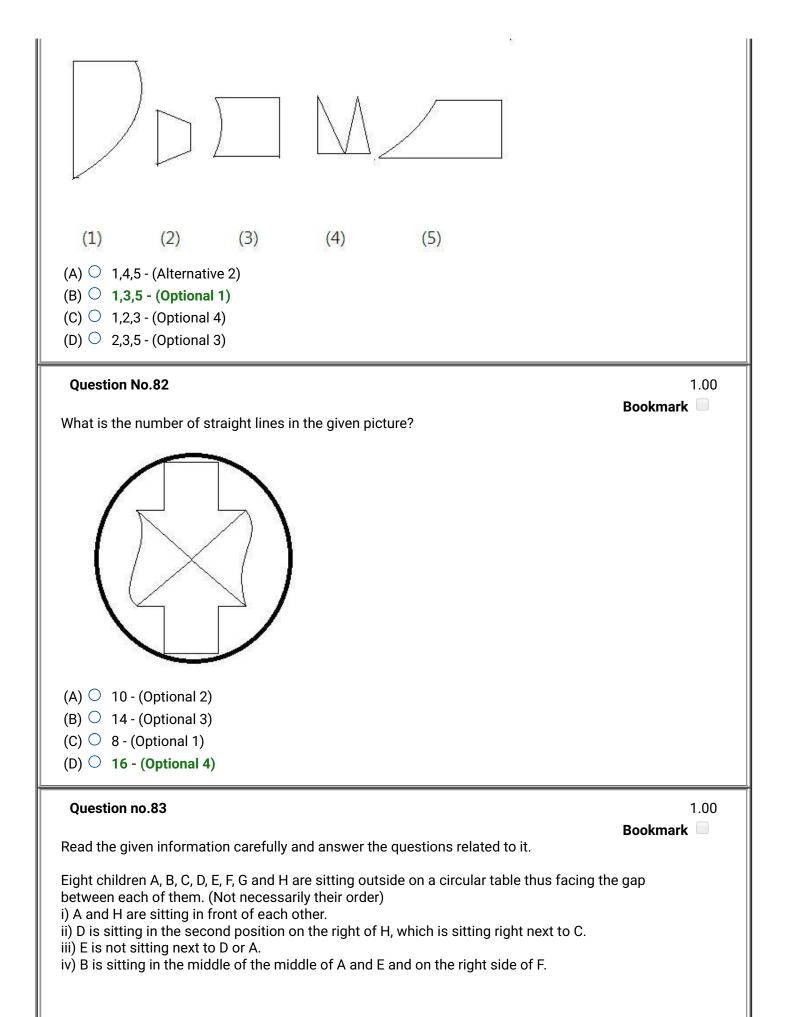




(D) Son-in-law (alternative 1)
Question No.73 Bookmark
Four of the following given below are similar in some way and hence they form a group among themselves. Which of these is not related to this group? P, J, C, N, H
$(A) \bigcirc H - (Alternative 3)$
(B) O P - (Alternative 2)
(C) C - (Alternative 1)
(D) O N - (Alternative 4)
Question No.74 1.00
Bookmark In this question, there are three statements showing the relationship between the letters. Three findings related to them are given i, ii, and iii. Assuming the statements as truth, decide which conclusions are completely true in relation to the statements.
Statement: S> H> U = N; N \ge A> T = E; E <v <w<br="">Conclusion: i) S> E ii) N> W</v>
iii) U ≥ A
(A) O All - (Optional 4)
(B) \bigcirc I only and iii - (optional 1)
(C) Only iii - (Alternative 3)
(D) O I and ii only - (Alternative 2)
Question No.75
Bookmark Four of the following given below are similar in some way and so they form a group among
themselves. Which of these is not related to this group?
Eating, Chewing, Drinking, Munching, Biting
(A) O Munching - (Alternative 2)
(B) Chewing - (Alternative 4)
(C) O Drinking - (Alternative 3)
(D) C Eating - (Alternative 1)
Question No.76 1.00
Bookmark Each surface of a single dice shown as per the picture below is painted with purple, red, yellow, blue, gray and white colors. Yellow surface What color is the surface contrasted with?





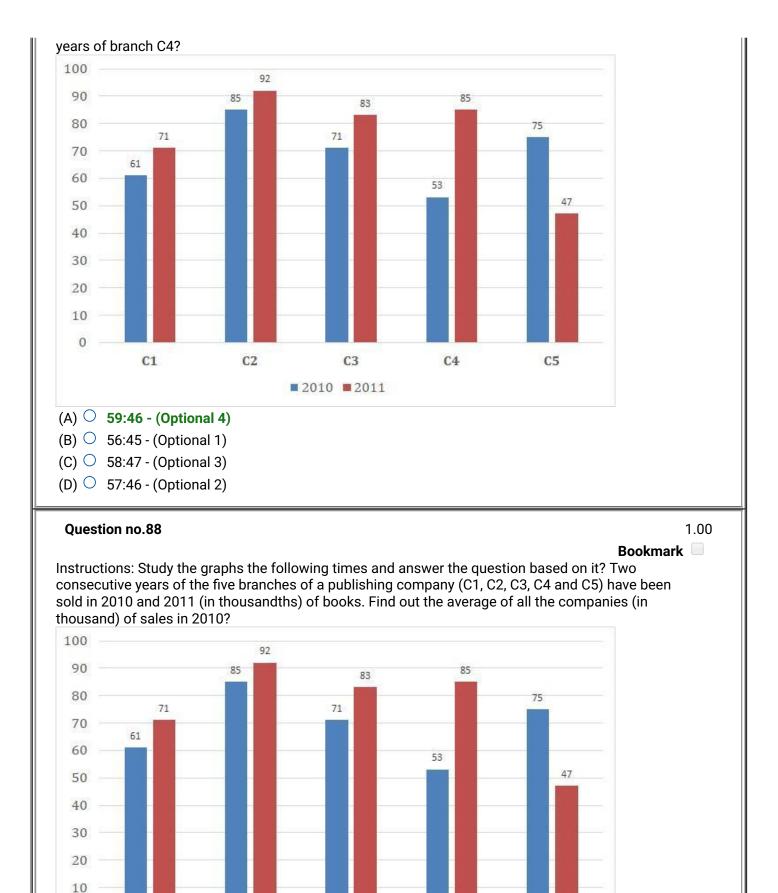


Who is sitting between A and D? (A) \bigcirc C - (Alternative 2) (B) O B - (Optional 3) (C) \bigcirc F - (Alternative 4) (D) O G - (Alternative 1) **Ouestion no.84** 1.00 Bookmark On the basis of the logic used in the first pair, select from the substitute alternate question mark in the second pair. MJ: SP :: KN: ?? (A) \bigcirc QT - (Optional 3) (B) \bigcirc QR - (Optional 4) (C) \bigcirc PM - (Alternative 1) (D) \bigcirc SR - (Alternative 2) **Ouestion no.85** 1.00 Bookmark Read the following statements and answer the question on their basis. A @ B means A is B's son, A # B means A is the daughter of A. A is a B which is A 's brother, A% B means A is sister of B. In the following Which alternative does it indicate that Z is the nephew of X? (A) \bigcirc Z @ Y% X - (Optional 3) (B) \bigcirc X% Y # Z - (Alternative 1) (C) \bigcirc X% Y @ Z - (Alternative 4) (D) C # Y% X - (Optional 2) **Ouestion no.86** 1.00 Bookmark A train takes 83 seconds to cross the 378 meter long bridge. If the same train takes 29 seconds to cross a sign board, then know the length of the train? (A) 200m - (Optional 1) (B) \bigcirc 215 m - (Alternative 2) (C) **203m** - (Optional 3) (D) 205 m - (Alternative 4) 1.00 **Question No.87** Bookmark

Instructions:

Study the graphs the following times and answer the question based on it?

Two consecutive years of the five branches of a publishing company (C1, C2, C3, C4 and C5) have been sold in 2010 and 2011 (in thousand) sales of books. Find the ratio of the total sales done in both the years of branch C2 and the total sales in the two



(A) O 68 - (Optional 3)

C1

C2

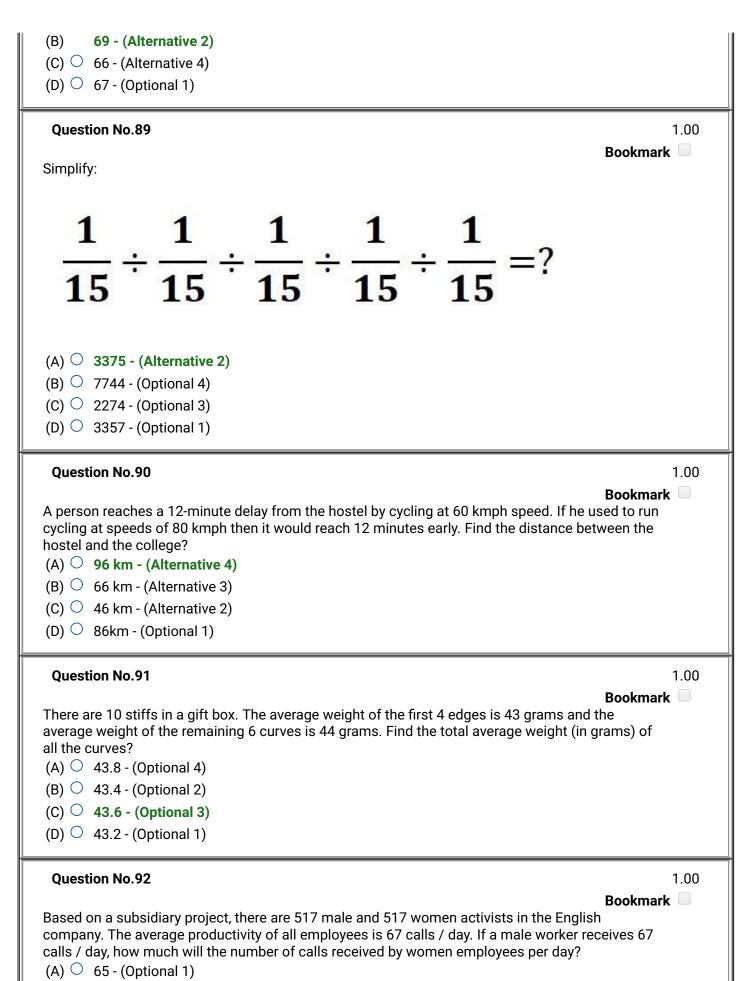
C3

■ 2010 ■ 2011

C4

C5

0

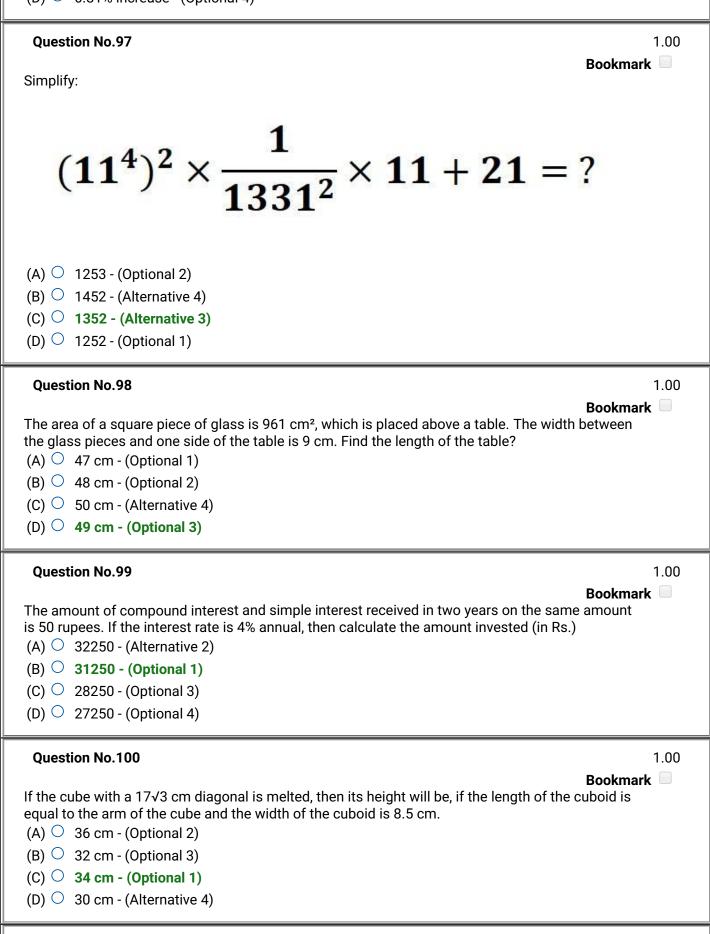


(B) O 69 - (Optional 3)

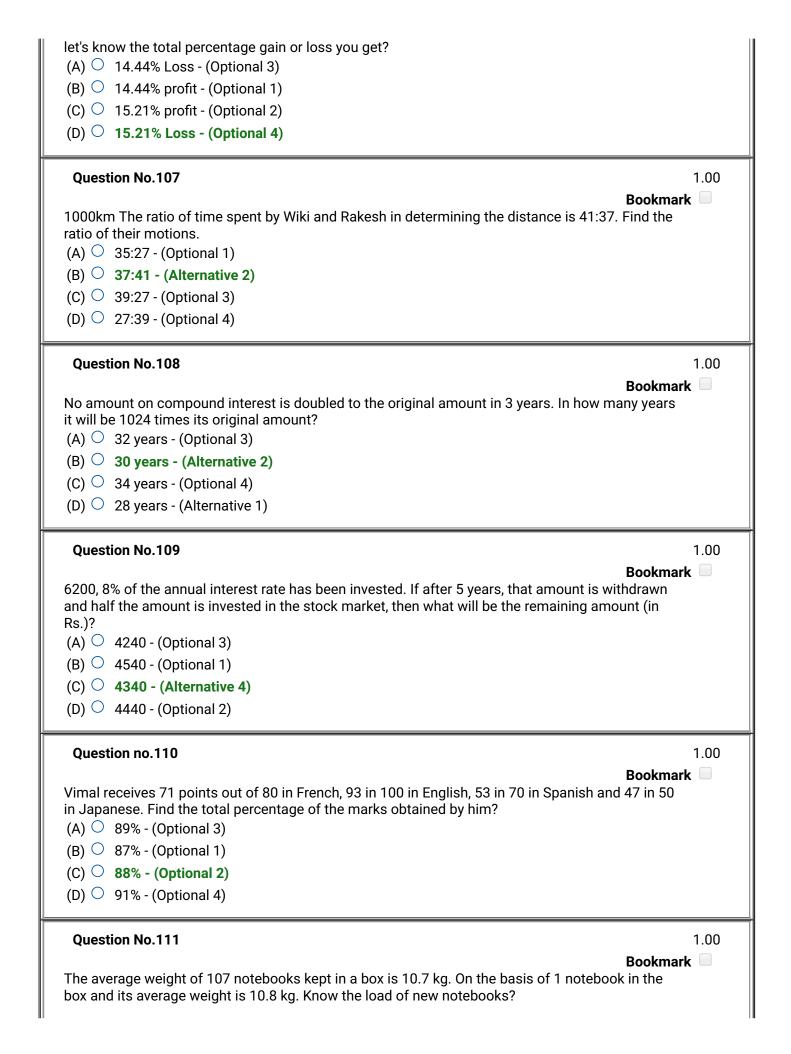
Question No.93	1.00
Simplify:	Bookmark 📃
$\sqrt{23.04} + \sqrt{86.49} + 9.3 = ?$ (A) \bigcirc 23.2 - (Optional 2) (B) \bigcirc 23.1 - (Optional 1) (C) \bigcirc 23.4 - (Optional 4) (D) \bigcirc 23.3 - (Optional 3)	
Question No.94 Wesley donates 13% of his salary to an institution of blind, 12% of orphans, and 14% of t the organism, and gives 16% of his salary in the form of help in setting up medical camp remaining Rs 42345 He deposits in the bank for the monthly expenditure. How much do donate for the orphanage institution? (A) ○ Rs 11,392 - (Optional 4) (B) ○ Rs.1922 - Rs. (Optional 1) (C) ○ Rs 11,492 - (Optional 3) (D) ○ Rs 11,292 - (Optional 2)	s. The
Question No.95 Amit divides 650 gifts into 4 children. First gift of the child in the part of the child, twice the which came in the other child's part, the gift of three children in the third child's part and the gift of the fourth child, the number of all is equal. How many toys did the first and the child collectively? (A) ○ 474 - (Optional 1) (B) ○ 448 - (Optional 3) (C) ○ 468 - (Alternative 4) (D) ○ 424 - (Optional 2)	four times
Question No.96 The Station Master decided to increase the length of a rectangular digital board by 9% a the width by 9%. Find the total change in the area of the board?	1.00 Bookmark nd reduce

- (A) \bigcirc 0.64% increase (Optional 1)
- (B) \bigcirc 0.64% reduction (Optional 2)

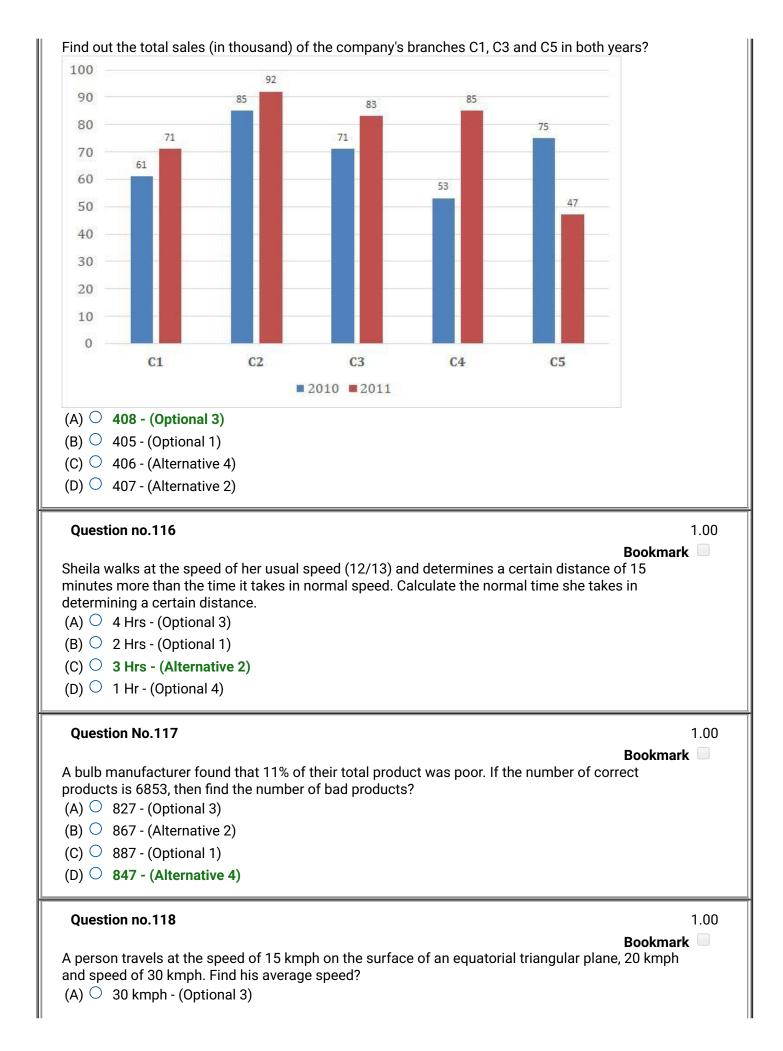
(D) \bigcirc 0.81% increase - (Optional 4)



Question No.101	1.00
Find the product of those numbers, which is the smallest endowment (L. 90, and the great convergent (ms) 9?	Bookmark test
$(A) \bigcirc 620 - (Alternative 3)$	
(B) \bigcirc 810 - (Optional 1)	
(C) \bigcirc 900 - (Alternative 4)	
(D) 〇 710 - (Optional 2)	
Question No.102	1.00 Bookmark
When the radius of the circle 12 times, how much of its circumference will increase the circumference of the circle of the previous?	
(A) O 13 - (Optional 3)	
(B) O 11 - (Optional 1)	
(C) O 12 - (Optional 2)	
(D) O 14 - (Optional 4)	
Question No.103	1.00 Bookmark
How can 792 mobile students be distributed to an equal number of students in a class?	
(A) O 20 - (Optional 3)	
(B) 〇 14 - (Optional 1)	
(C) 🔾 16 - (Optional 2)	
(D) ^O 24 - (Optional 4)	
Question No.104	1.00 Bookmark
The ratio of Hakim, Kristo and Ganesh to Salah is 3: 5: 7. If Ganesha gets Rs 648 from the occupation, then how much is Kristo's salary (in Rs.)?	
(A) \bigcirc 820 - (Alternative 2)	
(B) O 810 - (Optional 1)	
(C) O 830 - (Alternative 3)	
(D) 〇 840 - (Alternative 4)	
Question No.105	1.00
Selling an item for 3241 rupees will get 11% more profit from the loss obtained on selling item at 1342 rupees. Find the purchase price of that item?	Bookmark the same
(A) C Rs 2322 - (Optional 4)	
(B) 🔿 Rs 2422 - (Alternative 2)	
(C) O Rs 2224 - (Optional 3)	
(D) O Rs 2242 - (Optional 1)	
Question No.106	1.00
A shopkeeper keeps 39% off the sale price of an item after hiking the purchase price by 3	Bookmark 9%. So,



(A) O 21.7 kg - (Optional 2)	
(B) O 21.5 kg - (Optional 1)	
(C) O 21.9 kg - (Optional 3)	
(D) O 21.3 kg - (Optional 4)	
Question no.112	1.00 Bookmark
Divide any number by 105, remaining 1 remains. By dividing the same number by 21, how	
will the remainder get? (A) \bigcirc 17 (Optional 2)	
(A) ○ 17 - (Optional 3) (B) ○ 19 - (Optional 4)	
$(C) \bigcirc 20$ - (Optional 1)	
$(D) \bigcirc 18 - (Optional 2)$	
Question No.113	1.00
421! Find the number of trailing zeros in?	Bookmark
(A) \bigcirc 95 - (Alternative 2)	
(B) O 103 - (Alternative 4)	
(C) 0 101 - (Optional 3)	
(D) O 98 - (Optional 1)	
Question No.114	1.00 Bookmark
In the ratio of 7: 8: 6 in a box there are different types of old coins, whose value is Rs 1, Rs 10 respectively. If the total value of coins is Rs 749, then Rs. 1. What is the total number of value?	
(A) \bigcirc 51 - (Optional 4)	
(B) • 49 - (Optional 3)	
(C) O 45 - (Optional 1)	
(D) O 47 - (Alternative 2)	
Question No.115	1.00
	Bookmark
Instructions: Study the graphs the following times and answer the question based on it?	
Two consecutive years of the five branches of a publishing company (C1, C2, C3, C4 and C been sold in 2010 and 2011 (in thousandths) of books.	:5) have



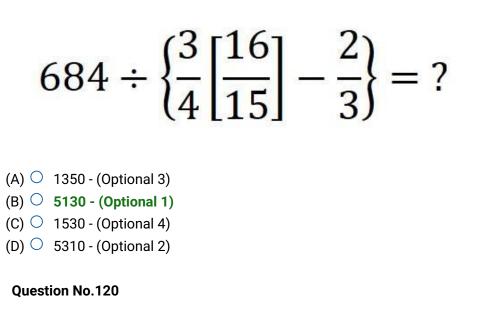
(B) O 20 kmph - (Optional 1)

(C) \bigcirc 24 kmph - (Alternative 4)

(D) \bigcirc 15 kmph - (Alternative 2)

Question No.119

Simplify:



A shopkeeper sells a product for Rs 1836 and earns 12.5% profit on it. How much will the half of the purchase price of that item be equal to?

(A) O Rs 861 - (Optional 2)

(B) O Rs 816 - (Optional 3)

(C) O Rs 842 - (Optional 4)

(D) O Rs 824 - (Optional 1)

1.00



1.0