



RPF Constable

Previous Year Paper 20 Jan 2019 Shift 2

Test Prime

ALL EXAMS, ONE SUBSCRIPTION



70,000+ Mock Tests



600+ Exam Covered



Personalised Report Card



Previous Year Papers



Unlimited Re-Attempt



500% Refund

















ATTEMPT FREE MOCK NOW





Roll No:	
Registration No:	
Name:	
Date: 20-Jan-2019 -S2	
Examination: Online Examination - Constable	
Section 1 - Online Examination	
Section 1 - Online Examination	
Question No.1	1.00
	Bookmark
Lafar displays the relationship between the average rate of curve to	
(A) ○ Recession - (Alternative 1)	
(B) ○ Total Tax Revenue to Government - (Alternative 2)	
(C) O Digital Age - (Alternative 4)	
(D) O Unemployment - (Alternative 3)	
Question No.2	1.00
	Bookmark
Which of the following games is essentially a "jump" action?	Dookinank —
(A) O Pole Vault - (Alternative 3)	
(B) ○ Snooker - (Optional 1)	
(C) O Billiard - (Alternative 4)	
(D) Chess - (Alternative 2)	
(b) S offices (Atternative 2)	
Question No.3	1.00
	Bookmark
What year was the property adjustment facility introduced by the Reserve Bank of India? (A) ○ 2006 - (Alternative 3)	
(B) O 2000 - (Optional 1)	
(C) 1992 - (Alternative 2)	
(D) O 1998 - (Optional 4)	
Question No.4	1.00
Question No.4	Bookmark
Which of the following is a colloid (aerosol) type?	DOOKIIIAIK —
(A) O Butter - (Alternative 3)	
(B) O Soil - (Alternative 2)	
(C) Fog - (Alternative 1)	
(D) Pumice - (Alternative 4)	
(b) C Futflice - (Alternative 4)	
Question No.5	1.00
Question 110.3	Bookmark
Who wrote the book "Mahatbhasha"?	DOUNIIIAI K
(A) Visakhdatta - (Alternative 3)	
(B) O Patanjali - (Alternative 4)	
(C) C Kalidas - (Alternative 1)	
(D) O Amar Singh - (Alternative 2)	





Question No.6 Where did Vasco-D-Gamma land in India first? (A) Cannur - (Alternative 4) (B) Cochin - (Alternative 2) (C) Calicut - (Alternative 1) (D) Colum - (Alternative 3)	1.00 Bookmark 1.00
If an object can be shielded in the form of stars, then it will be called- (A) Imperative - (Optional 1) (B) Brittle - (Alternative 3) (C) Delicate - (Alternative 4) (D) Flexible - (Optional 2)	Bookmark —
Which Indian state meets the boundary of Daman and Diu? (A) Cerala - (Alternative 1) (B) Gujarat - (Alternative 4) (C) Goa - (Alternative 2) (D) Karnataka - (Alternative 3)	1.00 Bookmark
Chakayar Kuthu is a famous dance style- (A) Of Punjab - (Alternative 3) (B) Chhattisgarh - (Alternative 4) (C) Of Haryana - (Alternative 2) (D) Of Kerala - (Alternative 1)	1.00 Bookmark
Question No.10 Which of the following parliamentary forum was formed first? (A) Parliamentary Forum for Disaster Management - (Alternative 3) (B) Parliamentary Forum for Youth - (Alternative 1) (C) Parliamentary Forum for Children - (Alternative 2) (D) Parliamentary Forum for Water Conservation and Management - (Alternative 4)	1.00 Bookmark
Question No.11 Central Bureau of Investigation receives powers from (A) O Special Act of CBI - (Alternative 4) (B) O Constitution - (Alternative 3) (C) O Delhi Special Police Establishment Act - (Alternative 1) (D) Central Vigilance Commission Act - (Alternative 2)	1.00 Bookmark





Question No.12	1.00
What is the minimum number of days of employment provided by Mahatma Gandhi National I Employment Guarantee Scheme?	Bookmark Rural
 (A) 200 days employment allowance - (Alternative 2) (B) 30 days employment allowance - (Alternative 1) (C) 100 days employment allowance - (Alternative 3) (D) 300 days employment allowance - (Alternative 4) 	
Question No.13	1.00
On whose recommendation was the Central Vigilance Commission established? (A) Verma Committee - (Alternative 2) (B) Sawant Committee - (Alternative 3) (C) Administrative Reform Commission First - (Alternative 4) (D) Santhanam Committee - (Alternative 1)	Bookmark
Question No.14	1.00
Which country received the medal in 18th Asian Khalas? (A) O Japan - (Alternative 1) (B) O United States - (Alternative 2) (C) O China - (Alternative 3) (D) O Indonesia - (Alternative 4)	Bookmark -
Question No.15 Which is the branch of Buddhism called the 'Great' vehicle? (A) O Theravada - (Alternative 3) (B) O Thunderbolt - (Alternative 4) (C) Mahayana - (Alternative 1) (D) O Abhidhamma Pitta - (Alternative 2)	1.00 Bookmark
Question No.16	1.00
What are the sexually transmitted chromosomes found in women? (A) O XY - (Optional 1) (B) O YY - (Alternative 2) (C) O XX - (Optional 3) (D) O None of the above - (Optional 4)	Bookmark -
Question no.17	1.00
What is the tenure of members of Central Vigilance Commission? (A) 2 years - (Optional 4) (B) 6 years - (Optional 3) (C) 5 years - (Optional 1) (D) 4 years - (Optional 2)	Bookmark





Question No.18	1.00 Bookmark
The human ear can not hear the sounds of more than the frequency of (A) \bigcirc 2 kHz - (Optional 4)	
(B) ○ 100 Hz - (Alternative 2)	
(C) ○ 20 kHz - (Optional 3)	
(D) O 300 Hz - (Optional 1)	
Question No.19	1.00
Which of the following states is the traditional folk dance of Dandiya Ras?	Bookmark
(A) ○ Punjab - (Alternative 3)	
(B) ○ Rajasthan - (Alternative 1)	
(C) Gujarat - (Alternative 4)	
(D) Maharashtra - (Alternative 2)	
Question No.20	1.00 Bookmark
Who is the President of the National Human Rights Commission?	DOOKIIIdIK —
(A) Chief Justice of the High Court - (Alternative 4)	
(B) ○ Chief Justice of India - (Alternative 1)	
(C) Retired Chief Justice of India - (Alternative 3)	
(D) Retired Chief Justice of the High Court - (Alternative 2)	
Question no.21 Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4)	1.00 Bookmark
Which of the alternatives given is not related to gymnastics? (A) ○ Round-off - (Optional 4) (B) ○ Volley - (Alternative 3)	
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2)	
Which of the alternatives given is not related to gymnastics? (A) ○ Round-off - (Optional 4) (B) ○ Volley - (Alternative 3)	
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2)	Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22	Bookmark -
Which of the alternatives given is not related to gymnastics? (A) ○ Round-off - (Optional 4) (B) ○ Volley - (Alternative 3) (C) ○ Cartwheel - (Alternative 2) (D) ○ Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states?	Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) ○ Round-off - (Optional 4) (B) ○ Volley - (Alternative 3) (C) ○ Cartwheel - (Alternative 2) (D) ○ Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) ○ Punjab - (Alternative 1)	Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) ○ Round-off - (Optional 4) (B) ○ Volley - (Alternative 3) (C) ○ Cartwheel - (Alternative 2) (D) ○ Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) ○ Punjab - (Alternative 1) (B) ○ Sikkim - (Alternative 4)	Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) Punjab - (Alternative 1) (B) Sikkim - (Alternative 4) (C) Himachal Pradesh - (Alternative 2)	Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) ○ Round-off - (Optional 4) (B) ○ Volley - (Alternative 3) (C) ○ Cartwheel - (Alternative 2) (D) ○ Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) ○ Punjab - (Alternative 1) (B) ○ Sikkim - (Alternative 4)	Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) Punjab - (Alternative 1) (B) Sikkim - (Alternative 4) (C) Himachal Pradesh - (Alternative 2)	Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) Punjab - (Alternative 1) (B) Sikkim - (Alternative 4) (C) Himachal Pradesh - (Alternative 2) (D) Uttarakhand - (Alternative 3)	1.00 Bookmark
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) Punjab - (Alternative 1) (B) Sikkim - (Alternative 4) (C) Himachal Pradesh - (Alternative 2) (D) Uttarakhand - (Alternative 3) Question no.23 Rio Olympics in 2016 Which medal did Sindhu receive?	1.00 Bookmark 1.00
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) Punjab - (Alternative 1) (B) Sikkim - (Alternative 4) (C) Himachal Pradesh - (Alternative 2) (D) Uttarakhand - (Alternative 3) Question no.23 Rio Olympics in 2016 Which medal did Sindhu receive? (A) Bronze - (Optional 1)	1.00 Bookmark
Which of the alternatives given is not related to gymnastics? (A) Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) Punjab - (Alternative 1) (B) Sikkim - (Alternative 4) (C) Himachal Pradesh - (Alternative 2) (D) Uttarakhand - (Alternative 3) Question no.23 Rio Olympics in 2016 Which medal did Sindhu receive? (A) Bronze - (Optional 1) (B) Gold - (Alternative 4)	1.00 Bookmark
Which of the alternatives given is not related to gymnastics? (A) O Round-off - (Optional 4) (B) Volley - (Alternative 3) (C) Cartwheel - (Alternative 2) (D) Handstand - (Optional 1) Question no.22 Rohtang Pass is located in which of the following states? (A) Punjab - (Alternative 1) (B) Sikkim - (Alternative 4) (C) Himachal Pradesh - (Alternative 2) (D) Uttarakhand - (Alternative 3) Question no.23 Rio Olympics in 2016 Which medal did Sindhu receive? (A) Bronze - (Optional 1)	1.00 Bookmark





Question no.24	1.00
During which of the following Mughal painting was at its peak?	Bookmark
(A) O Aurangzeb - (Alternative 4)	
(B) Shah Jahan - (Alternative 3)	
(C) Jahangir - (Alternative 2)	
(D) Akbar - (Alternative 1)	
Question No.25	1.00 Bookmark
When the temperature of the medium increases, the speed of sound goes	DOORINGIR —
(A) O Unaffected - (Optional 3)	
(B) ○ Decrease - (Optional 2)	
(C) C Zero - (Optional 4)	
(D) O Increased - (Optional 1)	
Question no.26	1.00 Bookmark
According to the United Nations New Sustainable Development Goals (SDGs), how long ha	
goal of eliminating all kinds of poverty?	
(A) O 2020 - (Optional 1)	
(B) 0 2028 - (Optional 3)	
(C) 2030 - (Alternative 4)	
(D) O 2025 - (Alternative 2)	
Question no.27 Lai Haraoba festival is celebrated in which of these states? (A) O Kerala - (Alternative 3)	1.00 Bookmark
(B) O Jammu and Kashmir - (Alternative 1)	
(C) Manipur - (Alternative 4)	
(D) Rajasthan - (Alternative 2)	
(a)	
Question no.28	1.00
Who was the founder of the Harik dynasty?	Bookmark
(A) O Infant - (Alternative 1)	
(B) O Udayan - (Alternative 4)	
(C) O Bimbisara - (Alternative 2)	
(D) Ohananand - (Alternative 3)	
Question no.29	1.00
Question no.29	1.00 Bookmark
What is the topmost layer of helper earth for life?	
What is the topmost layer of helper earth for life? (A) ○ Atmosphere - (Alternative 4)	
What is the topmost layer of helper earth for life? (A) Atmosphere - (Alternative 4) (B) Lithosphere - (Alternative 2)	
What is the topmost layer of helper earth for life? (A) ○ Atmosphere - (Alternative 4)	





Question No.30	1.00
Cobra coal mines are found in which state?	Bookmark -
 (A) Carnataka - (Alternative 4) (B) Tamil Nadu - (Alternative 3) (C) Chhattisgarh - (Alternative 2) (D) Odisha - (Alternative 1) 	
Question No.31	1.00
Which is the largest lake of salt water in India? (A) Cake Vembanad - (Alternative 3) (B) Lake Pulica - (Alternative 2) (C) Lake Ashamudi - (Alternative 4) (D) Lake Chilka - (Alternative 1)	Bookmark —
Question No.32	1.00 Bookmark
National Human Rights Commission belongs to which Ministry? (A) Ministry of Social Justice and Empowerment - (Alternative 2) (B) Ministry of Minority - (Alternative 3) (C) Ministry of Personnel - (Alternative 1) (D) Home Ministry - (Alternative 4)	BOOKINGIK —
Question No.33 The sum of the number of neutrons and protons present in the nucleus is called the	1.00 Bookmark of the
atom. (A) C Equality - (Optional 3)	
(B) Connectivity - (Optional 2)	
(C) ○ Mass Number - (Optional 4)(D) ○ Atomic number - (Optional 1)	
Question No.34 Waterborne illness is one of the following?	1.00 Bookmark
(A) ○ Cholera (Cholera) - (Alternative 4)(B) ○ T.B (Optional 1)	
(C) Malaria - (Alternative 2)	
(D) O Measles - (Alternative 3)	
Question No.35	1.00 Bookmark
Bafin Island is situated in which of the following continents?	DOUKMARK —
(A) C Europe - (Alternative 3)	
(B) ○ Asia - (Alternative 1)	





(C) ○ Africa - (Alternative 2) (D) ○ North America - (Alternative 4)	
Question No.36	1.00 Bookmark
What is the term "pitches" related to?	
(A) Wrestling - (Optional 4)	
(B) Sailing - (Alternative 3)	
(C) Chess - (Alternative 1)	
(D) Cricket - (Alternative 2)	
Question No.37	1.00 Bookmark
All planets revolve around the Sun in orbit.	BOOKMARK U
(A) O Square - (Optional 4)	
(B) O Semi-circular - (Optional 3)	
(C) Circular - (Optional 1)	
(D) C Elliptical - (Optional 2)	
Question No.38	1.00
Postpartum division of the cell leaves in the child cells compared to the parent cell.	Bookmark
(A) O Double - (Optional 4)	
(B) C Equal - (Alternative 2)	
(C) C Less - (Optional 3)	
(D) O More - (Optional 1)	
Question No.39	1.00 Bookmark
A grant given to reinstate the existing service as a new service is called-	DOOKIII GIK
(A) O More Grants - (Optional 1)	
(B) O Additional Grants - (Alternative 2)	
(C) O Token Grant - (Optional 4)	
(D) O Supplementary Funding - (Alternative 3)	
Question No.40	1.00
Who founded the Vijay Colony in Chittaur?	Bookmark
(A) Rana Pratap - (Alternative 4)	
(B) Rana Kumbha - (Alternative 1)	
(C) Tell Rana - (Alternative 2)	
(D) Rana Rise - (Alternative 3)	
Question No.41	1.00
	Bookmark
How long does the term of the President of India be? (A) ○ 3 years - (Optional 4)	





(B) 5 years - (Optional 3) (C) ○ 6 years - (Optional 1) (D) ○ 4 years - (Optional 2)	
Question No.42 Which of the following hills is not part of the Satpura ranges? (A) Mahadev Hills - (Alternative 3) (B) Nallamala Hills - (Alternative 1) (C) Hills of Rajpipla - (Alternative 2) (D) Meccal Hills - (Alternative 4)	1.00 Bookmark
Question No.43 Which of the following games is used in "Balancing Beam"? (A) Taekwondo - (Alternative 1) (B) Gymnastics - (Alternative 3) (C) Fencing - (Alternative 2) (D) Squash - (Alternative 4)	1.00 Bookmark
Question no.44 The force of friction is the speed of some object (A) Gives Support - (Optional 1) (B) Resists - (Alternative 2) (C) Boosts - (Optional 4) (D) It has no effect - (Alternative 3)	1.00 Bookmark
Question No.45 The President of the State Human Rights Commission is appointed by whom? (A) Council of Ministers constituted for recruitment - (Alternative 4) (B) President of India - (Alternative 1) (C) Chief Justice of India - (Alternative 3) (D) Governor - (Alternative 2)	1.00 Bookmark □
Question No.46 Which of the following rivers makes India the largest delta? (A) Ganga - (Alternative 2) (B) Krishna - (Alternative 4) (C) Kaveri - (Alternative 3) (D) Indus - (Alternative 1)	1.00 Bookmark
Question no.47 Which of the following classical dance is based on Hindustani music? (A) O Bharatanatyam - (Alternative 1)	1.00 Bookmark





(B) C Kathak - (Alternative 3)	
(C) C Kuchipudi - (Alternative 4)	
(D) Cathakali - (Alternative 2)	
Question no.48 1.00 Bookmark	
10th Sikh Guru was among the following? (A) Guru Arjun Dev - (Alternative 4)	
(B) Guru Nanak - (Alternative 3)	
(C) Guru Gobind Singh - (Alternative 1)	
(D) Guru Teg Bahadur - (Alternative 2)	
Question No.49 1.00 Bookmark	
In relation to the Finance Bill, which can be disposed of taxation, a bill can be introduced in which house of Parliament?	
(A) Observatory House - (Alternative 4)	
(B) O Rajya Sabha - (Alternative 2)	
(C) C Lok Sabha - (Alternative 1)	
(D) O Viceroy House - (Alternative 3)	
Question No.50 1.00 Bookmark	_
Which of the following is the target group of Antyodaya Anna Yojana? (A) ○ The Worst Taba - (Alternative 2)	
(B) People above the poverty line - (Alternative 3)	
(C) O All People - (Optional 1)	
(D) O Backward Classes - (Alternative 4)	
Question No.51	_
Bookmark ☐ A, which is the son of F, is married to B, whose brother is C. D is the wife of C and daughter of E. E is	
married to F. What is F related to D?	
 (A) ○ Cage - (Alternative 3) (B) ○ Daughter - (Alternative 4) 	
(C) O Bahu - (Alternative 1)	
(D) Nice - (Alternative 2)	
Question No.52 1.00	_
Bookmark	
In this question, a statement and related two conclusions have been given in the form of i and ii. Assuming the statements given in the statements as true, it is to determine which conclusions are	
relevant in relation to the statements? Statement: Girls living in Seoul are sure to get married till the age of 23. Beni is a 24 year old girl.	
Conclusion:	
 i) In cities other than Seoul, the girl gets married before the age of 23. ii) In cities other than Seoul, the marriage of girls takes place after the age of 23 years. 	





Select the one most appropriate in the following options: A. The only conclusion i is rational is B. The only conclusion ii is logical C. The conclusions i or ii is logical D. Neither the conclusion ii nor the rational is E. i and ii both conclusions are rational. (A) A - (Alternative 1) (B) D - (Alternative 4) (C) C - (Alternative 3) (D) B - (Alternative 2)
Question No.53
On the basis of the logic used in the first pair, select from the substitute alternate question mark in the second pair. Cow: Calf :: Rabbit: ?? (A) ○ Caterpillar - (Alternative 4) (B) ○ Tadpole - (Optional 3) (C) ○ Calf - (Alternative 2) (D) ○ Kit - (Alternative 1)
Question No.54 1.00 Bookmark
Find the next number in the following series: 8, 13, 23, 43, 83,? (A) ○ 161 - (Alternative 2) (B) ○ 160 - (Optional 1) (C) ○ 162 - (Optional 3) (D) ○ 163 - (Alternative 4)
Question no.55
Bookmark ☐ In a fixed code language, COPE is coded as 315165. How will BUSH be coded in that same language?
(A) ○ 220189 - (Optional 4) (B) ○ 221197 - (Optional 1)
(C) 221198 - (Alternative 2)
(D) O 220198 - (Optional 3)
Question no.56 1.00 Bookmark Read the following statements and answer the question on their basis.
A4B means A is the mother of A, A3B means A is B's father, A5B means A is B's son, A7B means A is the daughter of B
, according to the above information P4Q4R7S according to the equation P What is the connection to S? (A) Grandmother - (Alternative 4) (B) Mom - (Alternative 1) (C) Aunt - (Alternative 3)



(D) O SaaS - (Alternative 2)	
Question no.57	1.00
Four of the following given below are similar in some way and so they form a group	Bookmark among themselves.
Which of these is not related to this group?	

Instruct, Ignore, Guide, Educate, Direct

- (A) O Direct (Optional 2)
- (B) O Ignore (Alternative 3)
- (C) Guide (Alternative 1)
- (D) O Instruct (Optional 4)

Question no.58 1.00

Bookmark

Find the next number in the following series:

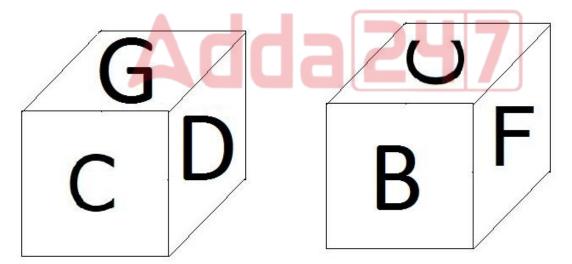
47, 40, 55, 48, 63,?

- (A) 0 65 (Alternative 4)
- (B) 0 53 (Optional 1)
- (C) 0 56 (Alternative 2)
- (D) 0 60 (Optional 3)

Question No.59

Bookmark

According to the diagram shown, 6 letters B, C, D, E, F and G are marked on the surfaces of a single dice. Which letter is marked on the opposite surface of the B face?



(A) C - (Alternative 2)

(B) C E - (Alternative 3)

(C) O D - (Alternative 1)

(D) F - (Alternative 4)

Question No.60 1.00

Bookmark

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

The 6 friends A, B, C, D, E, and F are sitting in a circular area facing the center so that the interval





between each of them is equal. (Not necessarily their order is the same.)	
I) A is sitting opposite D, which is the neighbor of E and F. ii) E and C are sitting side by side. iii) The location of E is not the next to B. iv) A is sitting in the second position on the left of B.	
Who is sitting between C and B?	
 (A) ○ D - (Alternative 1) (B) ○ A - (Alternative 4) (C) ○ F - (Optional 3) (D) ○ E - (Alternative 2) 	
Question No.61 1.00	
In a fixed code language, LIGHT is coded as ROMNZ. How will GLARE be coded in that same language? (A) ONSHYL - (Optional 3) (B) LQFWJ - (Alternative 2) (C) NSHWJ - (Optional 1) (D) MRGXK - (Optional 4)	
Question No.62 1.00 Bookmark	
Dodinari —	
Read the given information carefully and answer the questions related to it.	
The 6 friends A, B, C, D, E, and F are sitting in a circular area facing the center so that the interval between each of them is equal. (Not necessarily their order is the same.) I) A is sitting opposite D, which is the neighbor of E and F. ii) E and C are sitting side by side. iii) The location of E is not the next to B. iv) A is sitting in the second position on the left of B.	
Which of the following is incompatible with the above arrangement of sitting?	
 (A) ○ B, E - (Alternative 1) (B) ○ F, C - (Alternative 3) (C) ○ D, A - (Alternative 4) (D) ○ AB - (Alternative 2) 	
Question No.63	
On the basis of the logic used in the first pair, select from the substitute alternate question mark in the second pair. 50014: 172 :: 35001: ?? (A) ○ 331 - (Optional 1) (B) ○ 631 - (Optional 4) (C) ○ 441 - (Alternative 2) (D) ○ 501 - (Optional 3)	





Question No.64 1.00

Find the next number in the following series:

15, 18, 24, 36, 60,?

- (A) O 112 (Optional 4)
- (B) 110 (Alternative 2)
- (C) 0 108 (Optional 1)
- (D) 120 (Optional 3)

Question No.65 1.00

Bookmark

Bookmark

In this question two statements and related two findings have been given in the form of i and ii. You should consider the things given in the statements as truth and to decide which conclusions are logical in relation to the statements?

Statement: All doors are windows. Some windows are dark.

Conclusion:

- i) Some doors are covered.
- ii) There are some windows doors.

Select the most suitable one in the following options:

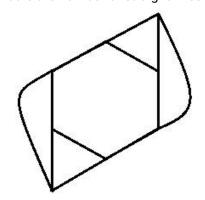
- A. The only conclusion i is logical is
- B. The only conclusion ii is logical
- C. Either conclusion i or ii is logical
- D. Neither conclusion ii nor ii is rational
- E. i and ii both conclusions are logical.
- (A) O B (Alternative 2)
- (B) A (Alternative 1)
- (C) O D (Alternative 4)
- (D) C (Alternative 3)

Question No.66

1.00

Bookmark

What is the number of straight lines in the given picture?



- (A) 0 10 (Optional 2)
- (B) 12 (Optional 3)
- (C) 0 14 (Optional 4)
- (D) 0 7 (Optional 1)

Question No.67 1.00





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? TQ, OL, MJ, TP, PM (A) QT - (Optional 4) (B) OL - (Alternative 1) (C) TP - (Alternative 2) (D) MP - (Alternative 3)
Question No.68
Pointing to an old man, Thiru said, "This is the brother of the father of my brother's sister." What is the relation between the old man and Thiru? (A) Uncle - (Alternative 3) (B) Father - (Optional 2) (C) Grandfather - (Alternative 1) (D) Father in law - (Alternative 4)
Question No.69
Bookmark How many classes are there in the given picture?
(A) ○ 16 - (Optional 1) (B) ○ 8 - (Optional 3) (C) ○ 13 - (Optional 2)
(D) O 9 - (Optional 4)
Question No.70 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? B, E, C, I, G (A) G - (Alternative 1) (B) C - (Alternative 4) (C) E - (Alternative 3) (D) I - (Optional 2)
Question No.71 1.00
Bookmark On the basis of the logic used in the first pair, select from the substitute alternate question mark in the





second B: M :: I	
(A) O	T - (Alternative 4)
(B) O	B - (Alternative 2)
(C) O	U - (Alternative 3)
(D) O	Q - (Optional 1)

Question No.72 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 1870, the composer composer Julius Berne imagined the mineral wealth found in the sea level through his fictional character Capt Nemo. At present, India is moving towards achieving unlimited wealth hidden beneath itself to strengthen its economy. There are various types of minerals, such as copper, nickel, cobalt, iron and other rare elements present in the bottom of the oceans spread across the globe, which can be used in making smartphones and pacemakers. Demand for these resources as a means of technology development and infrastructure has been growing at a globally global level whose supply is rapidly declining - more and more countries, including India and China, are in the process of building infrastructure. Looking to the oceans for

India, which is Asia's third largest economy, is receiving the green flag for industrial mining, according to the ISA (a UN body related to the management of mining in the oceans). The Indian government has approved a \$ 1 billion for the purchase of mining machines for testing related to the development of mining technology within the oceans. If it succeeds, then India will reach there in the ocean where they are present in 15 times more quantity than all the mineral land. ISA has approved India for mining in the area of 75,000 square kilometers of Indian Ocean, which is 2% of the size of the country.

Statement: India's size is around 75% square kilometers.

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) O B - (Alternative 2)

(B) O - (Alternative 4)

(C) ○ A - (Alternative 1)

(D) C - (Alternative 3)

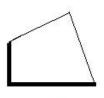
Question No.73 1.00 Bookmark

From the following options, select the correct option that creates a perfect square (three of the five images below).









5



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

Question No.74 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.

Awake: Sleep :: Block: ??

- (A) O Deny (Alternative 4)
- (B) Barrier (Alternative 1)
- (C) Release (Optional 3)
- (D) O Locked (Optional 2)

Question No.75 1.00

Bookmark

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

The 6 friends A, B, C, D, E, and F are sitting in a circular area facing the center so that the interval between each of them is equal. (Not necessarily their order is the same.)

- I) A is sitting opposite D, which is the neighbor of E and F.
- ii) E and C are sitting side by side.
- iii) The location of E is not the next to B.
- iv) A is sitting in the second position on the left of B.

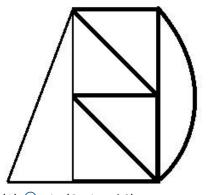
Which of the following statements is incorrect as per the above arrangement of seating?

- (A) C is sitting in the second position on the left of A (Alternative 1)
- (B) C and F are sitting in front of each other. (Optional 4)
- (C) A person is sitting between E and F (Alternative 3)
- (D) F is sitting in the second position on the right of D (Alternative 2)

Question No.76 1.00

Bookmark

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



- (A) 4 (Optional 2)
- (B) 0 5 (Optional 1)
- (C) 3 (Optional 3)
- (D) 7 (Optional 4)





Question No.77	1.00
In this question three statements and related three conclusions have been given. You should conthe things given in the statements as truth and to determine which conclusions are relevant in to the statements? Statement: All tables are chairs. All sockets are benches. Some sockets are stairs.	
Conclusion: i) All tables are benches. ii) There are some bench stairs. iii) All stairs are benches.	
 (A) ○ I and ii only - (optional 1) (B) ○ Only i and iii - (Alternative 2) (C) ○ Only ii and iii - (optional 3) (D) ○ Nana (Alternative 4) 	
(D) None - (Alternative 4)	
Question No.78	1.00 Bookmark
If the mirror is placed on the shaded line then the correct mirror image of the given picture will	be-
TUCKER	
(E lanoitqo) - TUCKER	
O(B) - (Optional 4)	
TUCKER - (Optional 1)	
(D) C LUCKER (Optional 2)	

Question No.79 1.00

Bookmark

Select the water reflection of the given shape with the options.





BELLA

(A) O

BETTA - (Optional 3)

(B) O

\\ - (Optional 2)

(C) O

BETTY - (Optional 4)

(D) O

B3[[\forall - (Optional 1)

Question No. 80 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: $B > 0 \ge U < N \le D = S$

Conclusion:

i) 0> S

ii) B> U

Select the appropriate 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 B (Alternative 2)
- (B) C (Alternative 3)
- (C) A (Alternative 1)
- (D) O (Alternative 4)

Question No.81 1.00

Bookmark

Find the next number in the following series:

6, 12, 25, 52, 107,?

(A) O 210 - (Alternative 2)

(B) 0 206 - (Optional 1)



- (C) 218 (Optional 3)
- (D) 220 (Alternative 4)

Question No.82

Bookmark

In this question there are two 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: $B < A \le C > K$; $B > O \ge N = E$

Conclusion:

i) K> 0

ii) B>

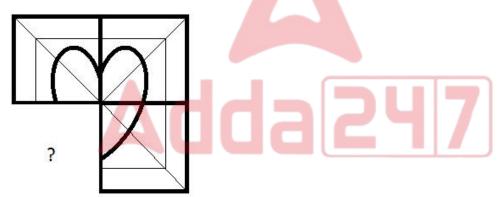
Eiiii) C> N

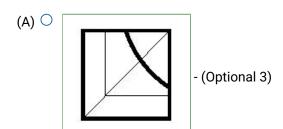
- (A) O I only and iii (optional 1)
- (B) Only ii and iii (Alternative 2)
- (C) Only iii (Alternative 3)
- (D) All (Optional 4)

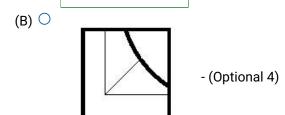
Question no.83

Bookmark

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

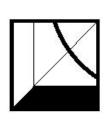






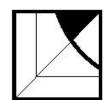
(C) O





- (Optional 2)

(D) O



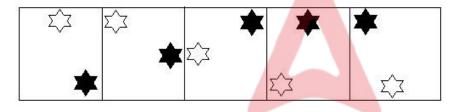
- (Optional 1)

Question no.84

1.00

Bookmark

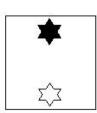
Select the appropriate picture to come forth in the given series with the options?



(A) O

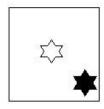


(B) O



- (Optional 3)

(C) O

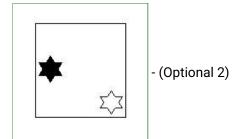


- (Optional 1)

(D) O







Question no.85 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 1870, the composer composer Julius Berne imagined the mineral wealth found in the sea level through his fictional character Capt Nemo. At present, India is moving towards achieving unlimited wealth hidden beneath itself to strengthen its economy. There are various types of minerals, such as copper, nickel, cobalt, iron and other rare elements present in the bottom of the oceans spread across the globe, which can be used in making smartphones and pacemakers. Demand for these resources as a means of technology development and infrastructure has been growing at a globally global level - whose supply is rapidly declining - more and more countries, including India and China, are in the process of building infrastructure. Looking to the oceans for

India, which is Asia's third largest economy, is receiving the green flag for industrial mining, according to the ISA (a UN body related to the management of mining in the oceans). The Indian government has approved a \$ 1 billion for the purchase of mining machines for testing related to the development of mining technology within the oceans. If it succeeds, then India will reach there in the ocean where they are present in 15 times more quantity than all the mineral land. ISA has approved India for mining in the area of 75,000 square kilometers of Indian Ocean, which is 2% of the size of the country.

Statement: The quantity of minerals found in the earth like copper, nickel, cobalt, manganese, iron and other soil metals is continuously decreasing.

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

Question no.86

1.00

Bookmark

Which number is divisible by 12?

- (A) 0 63092 (Optional 1)
- (B) 0 63194 (Optional 4)
- (C) 0 63192 (Optional 3)
- (D) 0 64192 (Optional 2)

Question No.87 1.00

Bookmark

Simplify:





	Г		=
$[2^3 \div 2]$	+ 1	(69+ ₁	144)

- (A) 0 16 (Optional 1)
- (B) 21 (Optional 2)
- (C) 0 17 (Optional 4)
- (D) 13 (Optional 3)

Question no.88 1.00

Bookmark

Find the area of a triangle whose lengths are 53 cm and 54 cm in length. (in cm²)

- (A) O 1431 (Optional 3)
- (B) 1231 (Alternative 2)
- (C) 0 1531 (Optional 4)
- (D) 1131 (Optional 1)

Question No.89 1.00

Bookmark

In one box there were 80 detergent soaps, out of which 64 were taken. How many percent of detergent soap left in the box?

- (A) 25 (Optional 2)
- (B) 0 30 (Optional 3)
- (C) 35 (Optional 4)
- (D) 0 20 (Optional 1)

Question No.90

Bookmark

A train running at a speed of 47 meters per second crosses a signal in 11 seconds. Find the length of the train? (In meters)

- (A) 537 (Optional 4)
- (B) 517 (Alternative 2)
- (C) 507 (Optional 1)
- (D) 527 (Optional 3)

Question No.91 1.00

Bookmark

The average weight of all 11 players of the state-level cricket team is 84 kg. If the coach is included in it, the average weight of the team increases by 1 kg. How much is the load of the coach? (in kg)

- (A) 97 (Optional 3)
- (B) 96 (Alternative 2)
- (C) 98 (Optional 4)
- (D) 95 (Optional 1)

Question No.92

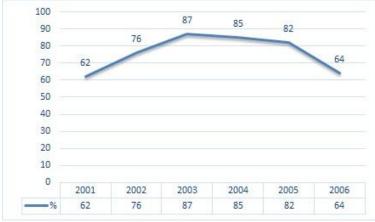
Bookmark

Instructions: The following line graph gives information about the number of total candidates and



successful candidates who have participated in an examination during the period of 6 years between 2001 and 2006.

In which of the following years, the percentage of successful students was the lowest in comparison to the total students in the examination?



- (A) O 2002-2003 (Optional 3)
- (B) 0 2003-2004 (Alternative 2)
- (C) 2001-2002 (Optional 4)
- (D) 0 2004-2005 (Optional 1)

Question No.93

1.00

Bookmark

25% of the 66.67% of 75% of the 80% of any number is 6013. How much would that be 40% of that number?

- (A) 23052 (Alternative 2)
- (B) 22052 (Optional 1)
- (C) 25052 (Alternative 4)
- (D) 24052 (Alternative 3)

21

Question No.94 1.00

Bookmark

To succeed in a competitive exam, Sawmi needs 80 average scores in four examinations. His score in the first three examinations was 82, 92 and 67. To succeed in competitive exam, how much will he have to score in the fourth test?

- (A) 0 79 (Optional 1)
- (B) 77 (Optional 3)
- (C) 78 (Alternative 2)
- (D) 0 76 (Alternative 4)

Question No.95 1.00

Bookmark

Simplify:

$$\sqrt{(238-\sqrt{(183-\sqrt{(182+\sqrt{196}))}})}$$





- (A) 15 (Optional 2)
- (B) 0 14 (Optional 3)
- (C) 0 12 (Optional 1)
- (D) 0 13 (Optional 4)

Question No.96 1.00

Bookmark

If $x = 0.655555 \dots$, then find the value of a different number of x?

- (A) 590/900 (Alternative 2)
- (B) 52/99 (Alternative 4)
- (C) 590/990 (Optional 1)
- (D) 529/990 (Optional 3)

Question No.97 1.00

Bookmark

Instructions: The following line graph gives information about the number of total candidates and successful candidates who have participated in an examination during the period of 6 years between 2001 and 2006.

If the total number of candidates included in the examination in 2003 and 2005 was 102000, then the number of total candidates to be successful in these two years should be known?



- (A) 235000 (Optional 4)
- (B) O Data insufficient (Optional 3)
- (C) 150000 (Optional 2)
- (D) 210000 (Optional 1)

Question No.98 1.00

Bookmark

A shopkeeper gets an item Rs. 235. By buying at Rs 188 Sells in Find percent loss?

- (A) 0 30 (Optional 3)
- (B) 0 20 (Optional 1)
- (C) 0 35 (Optional 4)
- (D) 25 (Optional 2)

Question No.99 1.00

Bookmark

Find the total amount received for deposits of 51,200 rupees for a period of 2 years at the annual cumulative interest rate of 15%? (In rupees)

 \bigcirc



- (A) 68,812 (Optional 2)
- (B) 0 65,512 (Optional 4)
- (C) 0 69,912 (Optional 3)
- (D) 0 67,712 (Optional 1)

Question No.100 1.00

Bookmark

Instructions: The following line graph gives information about the number of total candidates and successful candidates who have participated in an examination during the period of 6 years between 2001 and 2006.

If the total number of successful candidates is 114,000 in 2002, then the total number of candidates who will join the examination in 2002?



- (A) 170000 (Optional 3)
- (B) 0 160000 (Optional 2)
- (C) 150000 (Optional 1)
- (D) 180000 (Optional 4)

Question No.101 1.00

The first part of Marcus Race determines the speed of 380 kmph and the second part at the speed of 570 kmph. Find the average of its speed in both parts? (in kmph)

- (A) 486 (Optional 4)
- (B) 476 (Optional 3)
- (C) 0 456 (Optional 1)
- (D) 466 (Alternative 2)

Question No.102

1.00

Bookmark

The width of a rectangle is 105 cm and its diagonal length is 273 cm. Find the circumference of the rectangle? (in cm)

- (A) 744 (Optional 1)
- (B) 714 (Alternative 4)
- (C) 734 (Alternative 2)
- (D) 724 (Optional 3)

Question No.103 1.00

Bookmark

Bookmark

The ratio of the age of Ram and Raj is 4: 5. If the sum of their age is 252. So make the difference





between their age?
(A) ○ 27 - (Optional 3) (B) ○ 26 - (Optional 2)
(C) 28 - (Alternative 4)
(D) 25 - (Atternative 4)
(b) = 20 (Optional I)
Question No.104 1.00 Bookmark
L.P.G. The price of the cylinder is Rs 512 To Rs 640 Done. The percentage of gas consumption should
be reduced by which LPG But the amount spent to be reinstated? (A) O 20 - (Optional 1)
(B) O 30 - (Optional 3)
(C) ○ 25 - (Optional 2)
(D) 35 - (Optional 4)
Question No.105
Bookmark The ratio of two parts to a certain amount is 6: 5. If the first part is Rs 120, then find the total amount?
(In rupees)
(A) O 272 - (Alternative 4)
(B) 252 - (Alternative 2)
(C) O 242 - (Optional 1)
(D) O 262 - (Optional 3)
Question No.106 1.00
Bookmark
Bookmark A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the
Bookmark A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees)
Bookmark A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1) (B) 1,885 - (Optional 4)
Bookmark A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1) (B) 1,885 - (Optional 4) (C) 1,675 - (Optional 2) (D) 1,775 - (Optional 3)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) ○ 1,575 - (Optional 1) (B) ○ 1,885 - (Optional 4) (C) ○ 1,675 - (Optional 2) (D) ○ 1,775 - (Optional 3)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) ○ 1,575 - (Optional 1) (B) ○ 1,885 - (Optional 4) (C) ○ 1,675 - (Optional 2) (D) ○ 1,775 - (Optional 3) Question No.107 1.00 Bookmark
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) ○ 1,575 - (Optional 1) (B) ○ 1,885 - (Optional 4) (C) ○ 1,675 - (Optional 2) (D) ○ 1,775 - (Optional 3)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) ○ 1,575 - (Optional 1) (B) ○ 1,885 - (Optional 4) (C) ○ 1,675 - (Optional 2) (D) ○ 1,775 - (Optional 3) 1.00 Bookmark The ratio of the number of pen, pencil and rubber to a box is 3: 2: 1. If the value of pen, pencil and rubber is Rs 3, Rs 2 and Rs 2 respectively, and the total value of that box is 300, then tell the number of pens in the box?
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1) (B) 1,885 - (Optional 4) (C) 1,675 - (Optional 2) (D) 1,775 - (Optional 3) 1.00 Bookmark The ratio of the number of pen, pencil and rubber to a box is 3: 2: 1. If the value of pen, pencil and rubber is Rs 3, Rs 2 and Rs 2 respectively, and the total value of that box is 300, then tell the number of pens in the box? (A) 60 - (Optional 1)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1) (B) 1,885 - (Optional 4) (C) 1,675 - (Optional 2) (D) 1,775 - (Optional 3) Question No.107 1.00 Bookmark The ratio of the number of pen, pencil and rubber to a box is 3: 2: 1. If the value of pen, pencil and rubber is Rs 3, Rs 2 and Rs 2 respectively, and the total value of that box is 300, then tell the number of pens in the box? (A) 60 - (Optional 1) (B) 62 - (Alternative 2)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1) (B) 1,885 - (Optional 2) (D) 1,775 - (Optional 3) Question No.107 1.00 Bookmark The ratio of the number of pen, pencil and rubber to a box is 3: 2: 1. If the value of pen, pencil and rubber is Rs 3, Rs 2 and Rs 2 respectively, and the total value of that box is 300, then tell the number of pens in the box? (A) 60 - (Optional 1) (B) 62 - (Alternative 2) (C) 64 - (Optional 3)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1) (B) 1,885 - (Optional 4) (C) 1,675 - (Optional 2) (D) 1,775 - (Optional 3) Question No.107 1.00 Bookmark The ratio of the number of pen, pencil and rubber to a box is 3: 2: 1. If the value of pen, pencil and rubber is Rs 3, Rs 2 and Rs 2 respectively, and the total value of that box is 300, then tell the number of pens in the box? (A) 60 - (Optional 1) (B) 62 - (Alternative 2)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) 1,575 - (Optional 1) (B) 1,885 - (Optional 2) (D) 1,775 - (Optional 3) Question No.107 1.00 Bookmark The ratio of the number of pen, pencil and rubber to a box is 3: 2: 1. If the value of pen, pencil and rubber is Rs 3, Rs 2 and Rs 2 respectively, and the total value of that box is 300, then tell the number of pens in the box? (A) 60 - (Optional 1) (B) 62 - (Alternative 2) (C) 64 - (Optional 3)
A book is worth 2,100 rupees. He also earns 20% profit after giving 10% discount on it. Find the purchase price of the book? (In rupees) (A) ○ 1,575 - (Optional 1) (B) ○ 1,885 - (Optional 2) (C) ○ 1,675 - (Optional 2) (D) ○ 1,775 - (Optional 3) Question No.107 1.00 Bookmark The ratio of the number of pen, pencil and rubber to a box is 3: 2: 1. If the value of pen, pencil and rubber is Rs 3, Rs 2 and Rs 2 respectively, and the total value of that box is 300, then tell the number of pens in the box? (A) ○ 60 - (Optional 1) (B) ○ 62 - (Alternative 2) (C) ○ 64 - (Optional 3) (D) ○ 66 - (Alternative 4)



$$\sqrt{(161-X)} = \sqrt{(110+\sqrt{(132-11))}}$$

- (A) 38 (Optional 4)
- (B) 0 40 (Optional 1)
- (C) 0 20 (Optional 2)
- (D) 25 (Optional 3)

Question No.109 1.00

Bookmark

A shopkeeper gets an item worth Rs 140 In the purchase of Rs. 175 Sells in Find the percent profit?

- (A) 0 20 (Optional 1)
- (B) 0 30 (Optional 3)
- (C) 35 (Optional 4)
- (D) 0 25 (Optional 2)

Question no.110 1.00

Bookmark

A train takes 41 seconds to cross the signal at one end of the 650 m long bridge. If the time taken by the train to cross the bridge is 106 seconds, then know the length of the train? (in m)

- (A) 0 430 (Optional 3)
- (B) 420 (Alternative 2)
- (C) 440 (Alternative 4)
- (D) 410 (Optional 1)

Question No.111 1.00

Bookmark

The ratio of the sides of a quadrilateral is 2: 3: 4: 5 and its circumference is 308 cm. Find the measurement of its smallest arm? (in cm)

- (A) 42 (Optional 1)
- (B) O 44 (Optional 2)
- (C) 46 (Optional 3)
- (D) 48 (Optional 4)

Question no.112 1.00

Bookmark

Simplify:

146 - [23×{75÷15 - (15-144÷12)}]

(A) 0 160 - (Alternative 2)





(C) ○ 0 - (Optional 3) (D) ○ 7 - (Optional 2)	
Question No.114	1.00
	Bookmark
If a certain amount is deposited for a simple annual interest rate of 12% for 5 years, then Rs 4, Interest is received. Find the amount deposited? (In rupees)	,560
(A) 7,500 - (Optional 1)	
(B) ○ 7,800 - (Optional 2) (C) ○ 7,700 - (Optional 4)	
(C) 7,700 - (Optional 4) (D) 7,600 - (Optional 3)	
Question No.115	1.00
	Bookmark
The average of five numbers is 127. The average remains the same even after removing one o Find out the number drawn?	of them.
(A) O 147 - (Alternative 2)	
(B) O 157 - (Optional 1)	
(C) ○ 127 - (Optional 4) (D) ○ 137 - (Optional 3)	
(b) = 107 (Optional o)	
Question no.116	1.00 Bookmark
Find out the total amount received for depositing 8% of 8,800 rupees for 12% ordinary annual i	
rate for 4 years? (In Rs.)	
(A) ○ 11,034 - (Optional 3) (B) ○ 12,034 - (Alternative 2)	
(C) ○ 13,024 - (Optional 1)	
(D) 14,024 - (Optional 4)	
Question No.117	1.00
	Bookmark
Rs. 243 for one item Loss of 10% on selling. Find the purchase price of that item? (In rupees)	
(A) ○ 240 - (Optional 1) (B) ○ 250 - (Optional 2)	
(C) 270 - (Alternative 4)	
(D) 260 - (Alternative 3)	
Question no.118	1.00
Question no. 110	Bookmark





(A) 22 - (Optional 3) (B) 11 - (Optional 2) (C) 33 - (Optional 4) (D) 55 - (Optional 1)	
Question No.119 A piece of metal costs Rs 185 To Rs 222 Done. Find the percentage of increased value? (A) ○ 25 - (Optional 3) (B) ○ 20 - (Optional 2) (C) ○ 30 - (Optional 4) (D) ○ 15 - (Optional 1)	1.00 Bookmark
Question No.120 Find the area of the equilateral triangle with 58 cm of the side? (cm2) (A) \bigcirc 842 $\sqrt{3}$ - (Optional 3) (B) \bigcirc 840 $\sqrt{3}$ - (Optional 1) (C) \bigcirc 843 $\sqrt{3}$ - (Optional 4) (D) \bigcirc 841 $\sqrt{3}$ - (Optional 2)	1.00 Bookmark

