

# SSC CGL 2017 EXAM PAPER : Held on 12-AUG-2017 Shift-2

## (Reasoning)

**QID : 101** - In the following question, select the related word from the given alternatives.

Bark : Dog :: ? : Sparrow

**Options:**

- 1) Grunt
- 2) Snort
- 3) Howl
- 4) Chirp

**Correct Answer:** Chirp

**QID : 102** - In the following question, select the related letters from the given alternatives.

ELQZ : AJOV :: VXTD : ?

**Options:**

- 1) GWXE
- 2) WGCE
- 3) XWGE
- 4) WCDE

**Correct Answer:** WGCE

**QID : 103** - In the following question, select the related number from the given alternatives.

40 : 100 :: 56 : ?

**Options:**

- 1) 140
- 2) 112
- 3) 118
- 4) 148

**Correct Answer:** 140

**QID : 104** - In the following question, select the odd word from the given alternatives.

**Options:**

- 1) Book
- 2) Pen
- 3) Pencil
- 4) Wax Colours

**Correct Answer:** Book

**QID : 105** - In the following question, select the odd letter group from the given alternatives.

**Options:**

- 1) AZF
- 2) LOQ
- 3) EVK

4) ZAC

**Correct Answer:** ZAC

**QID : 106** - In the following question, select the odd number pair from the given alternatives.

**Options:**

1) 41 – 22

2) 63 – 93

3) 82 – 44

4) 83 – 64

**Correct Answer:** 63 – 93

**QID : 107** - Arrange the given words in the sequence in which they occur in the dictionary.

1. Cadatrally
2. Caddisflies
3. Caducities
4. Caddisworms
5. Cadetships

**Options:**

1) 12453

2) 12534

3) 21345

4) 45213

**Correct Answer:** 12453

**QID : 108** - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

ACE, FHJ, KMO, ?

**Options:**

1) QRS

2) PRT

3) PRU

4) QRV

**Correct Answer:** PRT

**QID : 109** - In the following question, select the missing number from the given series.

9, 18, 72, 576, ?

**Options:**

1) 8116

2) 8216

3) 9016

4) 9216

**Correct Answer:** 9216

**QID : 110** - Poonam told Akshay that "Yesterday she defeated Akshay's only sister's daughter Sneha in a school Taekwondo competition." How is Akshay related to Sneha?

**Options:**

- 1) Grandfather
- 2) Father
- 3) Cousin
- 4) Uncle

**Correct Answer:** Uncle

**QID : 111** - In a row of boys, Tarak is 18th from either end. How many boys are there in the row?

**Options:**

- 1) 19
- 2) 36
- 3) 35
- 4) 42

**Correct Answer:** 35

**QID : 112** - In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.

ABSOLUTE

**Options:**

- 1) BASE
- 2) BOSE
- 3) LOSE
- 4) SOLVE

**Correct Answer:** SOLVE

**QID : 113** - In a certain code language, "OPTIMIST" is written as "LKRNRGHG". How is "PESSIMIST" written in that code language?

**Options:**

- 1) HGRNRVKHH
- 2) HHRNRVKHG
- 3) VKRNRHGHH
- 4) KVRNRHHHG

**Correct Answer:** KVRNRHHHG

**QID : 114** - In the following question, correct the equation by interchanging two signs.

$$4 - 10 \times 5 + 9 \div 3 = 51$$

**Options:**

- 1)  $\times$  and  $-$
- 2)  $\div$  and  $\times$

3) + and –

4) – and ÷

**Correct Answer:** + and –

**QID : 115** - If 12 (20) 16 and 21 (35) 28, then what is value of A in 48 (80) A ?

**Options:**

1) 50

2) 56

3) 64

4) 72

**Correct Answer:** 64

**QID : 116** -

In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से प्रश्न चिह्न (?) के स्थान पर आने वाली संख्या को चुनिए।

8	6
96	2

15	2
60	2

?	5
120	6

**Options:**

1) 3

2) 4

3) 8

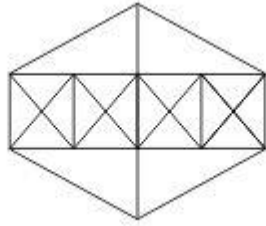
4) 14

**Correct Answer:** 4

**QID : 117** -

How many triangles are there in the given figure?

नीचे दी गई आकृति में कितने त्रिभुज हैं?



**Options:**

1) 38

2) 44

3) 46

4) 54

**Correct Answer:** 44

**QID : 118** - In the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. All dens are spiral.
- II. Some spirals are cards.

Conclusions:

- I. Some spirals are not cards.
- II. Some dens are not cards.
- III. Some cards are den.

**Options:**

- 1) Only conclusion (I) and conclusion(II) follow.
- 2) Only conclusion (III) follows.
- 3) All conclusions follow.
- 4) No conclusion follows.

**Correct Answer:** No conclusion follows.

**QID : 119** -

Three positions of a cube are shown below. What will come opposite to face containing 'B'?

नीचे एक घन की तीन अवस्थाएँ दर्शायी गयी हैं। अक्षर 'B' के विपरीत फलक पर कौन सा अक्षर आयेगा?



**Options:**

- 1) C
- 2) D
- 3) F
- 4) G

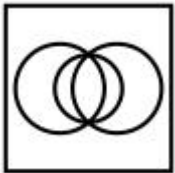
**Correct Answer: G**

**QID : 120** - Identify the diagram that best represents the relationship among the given classes.

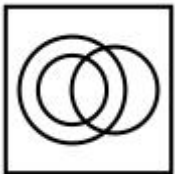
Professionals, Chartered Accountant, Female

**Options:**

1)



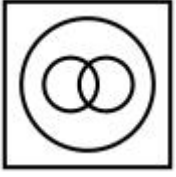
2)



3)



4)

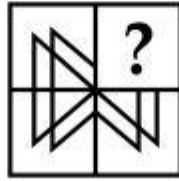


Correct Answer:

QID : 121 -

Which answer figure will complete the pattern in the question figure?

कौन सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?



Options:

1)



2)



3)



4)



**Correct Answer:**

**QID : 122 -**

From the given answer figures, select the one in which the question figure is hidden/embedded.

दी गई उत्तर आकृतियों में से उस उत्तर आकृति को चुनिए जिस में प्रश्न आकृति निहित है।

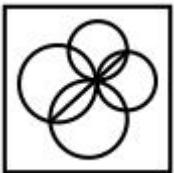


**Options:**

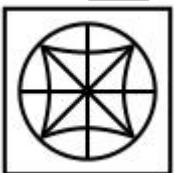
1)



2)

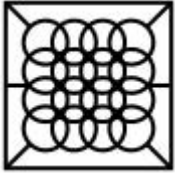


3)



4)



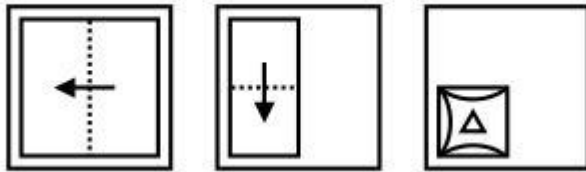


Correct Answer:

QID : 123 -

A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

नीचे के प्रश्न आकृतियों में दिखाए अनुसार कागज को मोड़कर छेदने तथा खोलने के बाद वह किस उत्तर आकृति जैसा दिखाई देगा?



Options:

1)



2)



3)



4)

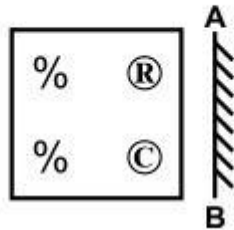


Correct Answer:

QID : 124 -

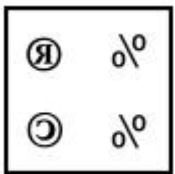
If a mirror is placed on the line AB, then which of the answer figure is the right image of the given figure?

यदि एक दर्पण को AB रेखा पर रखा जाए, तो दी गई उत्तर आकृतियों में से कौन सी आकृति प्रश्न आकृति की सही प्रतिबिम्ब होगी?

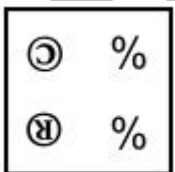


Options:

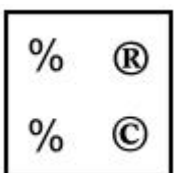
1)



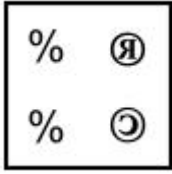
2)



3)



4)



Correct Answer:

QID : 125 -

A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of **Matrix-I** are numbered from 0 to 4 and that of **Matrix-II** are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'R' can be represented by **23, 31**, etc., and 'O' can be represented by **75, 98**, etc. Similarly, you have to identify the set for the word "TRAY".

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसा कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या-समूह अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसा कि नीचे दिए गए दो आव्यूहों में है। **आव्यूह-I** के स्तम्भ और पंक्ति की संख्या 0 से 4 दी गई है, और **आव्यूह-II** की 5 से 9। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया गया है। उदाहरण के लिए 'R' को **23, 31**, आदि द्वारा दर्शाया जा सकता है तथा 'O' को **75, 98**, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए गए शब्द "TRAY" के लिए समूह को पहचानना है।

**Matrix-I**  
**आव्यूह-I**

	0	1	2	3	4
0	T	Z	Y	B	R
1	Y	B	R	T	Z
2	Z	T	B	R	Y
3	B	R	Z	Y	T
4	R	Y	T	Z	B

**Matrix-II**  
**आव्यूह-II**

	5	6	7	8	9
5	A	O	U	E	I
6	U	E	I	A	O
7	O	A	E	I	U
8	E	I	O	U	A
9	I	U	A	O	E

Options:

- 1) 00, 04, 68, 02
- 2) 21, 41, 97, 41
- 3) 34, 12, 55, 11
- 4) 42, 23, 89, 23

Correct Answer: 00, 04, 68, 02

(General Awareness)

**QID : 126** - Which among the following is not an instrument of fiscal policy?

**Options:**

- 1) Taxation
- 2) Public expenditure
- 3) Public debt
- 4) Credit Rationing

**Correct Answer:** Credit Rationing

**QID : 127** - Which of the following equation is/are INCORRECT?

- I.  $NI = NDP + \text{Net Foreign Income}$
- II.  $GNP = GDP + \text{Net Foreign Income}$
- III.  $NDP = GNP - \text{Depreciation}$

**Options:**

- 1) Only (I) and (II)
- 2) Only (III)
- 3) Only (II) and (III)
- 4) Only (II)

**Correct Answer:** Only (III)

**QID : 128** - Comptroller and Auditor General of India is appointed for how many years?

**Options:**

- 1) 2
- 2) 4
- 3) 6
- 4) 5

**Correct Answer:** 6

**QID : 129** - Who is the custodian of Contingency Fund of India?

**Options:**

- 1) The Prime Minister
- 2) Judge of Supreme Court
- 3) The President
- 4) The Finance Minister

**Correct Answer:** The President

**QID : 130** - Who was the first female emperor of India?

**Options:**

- 1) Noor Jahan
- 2) Razia Sultana
- 3) Rani Rudrama Devi

4) Queen Didda

**Correct Answer:** Razia Sultana

**QID : 131** - Who was the first Governor General of India?

**Options:**

1) Lord William Bentick

2) Lord Dalhousie

3) Lord Cornwallis

4) None of these

**Correct Answer:** Lord William Bentick

**QID : 132** - Which of the following planet is also known as 'Earth's twin'?

**Options:**

1) Mercury

2) Venus

3) Jupiter

4) Saturn

**Correct Answer:** Venus

**QID : 133** - Which of the following imaginary lines join places with same level of rainfalls?

**Options:**

1) Contour lines

2) Isobaths lines

3) Isohyets lines

4) Isobar lines

**Correct Answer:** Isohyets lines

**QID : 134** - What is study of fungus known as?

**Options:**

1) Physiology

2) Phrenology

3) Mycology

4) Biology

**Correct Answer:** Mycology

**QID : 135** - Which of the following bacteria is responsible for the formation of curd?

**Options:**

1) Lycopodium

2) Yeast

3) Lacto-bacillus

4) Fungus

**Correct Answer:** Lacto-bacillus

**QID : 136** - How many pairs of ribs are there in human body?

**Options:**

1) 13

2) 11

3) 12

4) 14

**Correct Answer:** 12

**QID : 137** - When a ball is thrown vertically upwards, which of the following quantities remains constant during its motion?

**Options:**

1) Energy

2) Displacement

3) Velocity

4) Acceleration

**Correct Answer:** Energy

**QID : 138** - What is the SI unit of heat energy?

**Options:**

1) Joule

2) Newton

3) Calorie

4) Kelvin

**Correct Answer:** Joule

**QID : 139** - Which system is used by the Digital Computers to encode data and Programs?

**Options:**

1) Decimal

2) Binary

3) Hexa decimal

4) Octal

**Correct Answer:** Binary

**QID : 140** - What is the common name of Sodium Bicarbonate?

**Options:**

1) Baking Soda

2) Washing Powder

3) Plaster of Paris

4) Fly Ash

**Correct Answer:** Baking Soda

**QID : 141** - Which of the following is an ore of iron?

**Options:**

1) Dolomite

2) Epsom Salt

3) Siderite

4) Galena

**Correct Answer:** Siderite

**QID : 142** - Which of the following has maximum bio-diversity?

**Options:**

- 1) Desert
- 2) River
- 3) Polar Region
- 4) Tropical Region

**Correct Answer:** Tropical Region

**QID : 143** - Who will be implementing the Varishtha Pension Bima Yojana scheme during financial year 2017-18?

**Options:**

- 1) National Insurance Company Limited
- 2) New India Assurance Company Limited
- 3) Life Insurance of Corporation of India
- 4) SBI Life Insurance Company Limited

**Correct Answer:** Life Insurance of Corporation of India

**QID : 144** - Albert Sabin is known for developing \_\_\_\_\_.

**Options:**

- 1) smallpox vaccine
- 2) polio vaccine
- 3) penicillin
- 4) hepatitis B vaccine

**Correct Answer:** polio vaccine

**QID : 145** -

Match the following.

निम्नलिखित का मिलान कीजिए।

Term / शब्द	Associated sport / संबंधित खेल
1. No ball नो बॉल	a. Hockey हॉकी
2. Goal गोल	b. Cricket क्रिकेट
3. Knockout नॉकआउट	c. Boxing बॉक्सिंग

**Options:**

- 1) 1-b, 2-a, 3-c

2) 1-c, 2-a, 3-b

3) 1-b, 2-c, 3-a

4) 1-c, 2-b, 3-a

**Correct Answer:** 1-b, 2-a, 3-c

**QID : 146** - Who amongst the following is a renowned Indian classical dancer?

**Options:**

1) Palghat Mani Iyer

2) Madhumati

3) Sonal Mansingh

4) Siddheshwari Devi

**Correct Answer:** Sonal Mansingh

**QID : 147** - Who among the following did not receive the 2016 Arjuna award in the field of 'wrestling'?

**Options:**

1) Virender Singh

2) Vinesh Phogat

3) Amit Kumar

4) Rajat Chauhan

**Correct Answer:** Rajat Chauhan

**QID : 148** - Who has written the book 'The Ministry of Utmost Happiness'?

**Options:**

1) Chaitanya Padukone

2) Amitav Ghosh

3) Pramod Kapoor

4) Anundhati Roy

**Correct Answer:** Anundhati Roy

**QID : 149** - Which country became seventh member of South Asia Sub regional Economic Cooperation (SASEC) on 31 March 2017?

**Options:**

1) Myanmar

2) Bhutan

3) Nepal

4) Maldives

**Correct Answer:** Myanmar

**QID : 150** - How many Indian states share their boundaries with Nepal?

**Options:**

1) 3

2) 4

3) 8



4) 5

**Correct Answer: 5**

## (Mathematics)

**QID : 151** - Which of the following can't be the unit's digit of a perfect square?

**Options:**

1) 4

2) 6

3) 8

4) 9

**Correct Answer: 8**

**QID : 152** - Amar can complete a work in 30 days and Raman can complete the same work in 15 days. If both of them work together, then in 4 days what percent of the total work will be completed?

**Options:**

1) 15

2) 37

3) 40

4) 45

**Correct Answer: 40**

**QID : 153** - The lengths of two parallel sides of a trapezium are 21 cm and 9 cm. If its height is 10 cm, then what is the area (in  $\text{cm}^2$ ) of the trapezium?

**Options:**

1) 35

2) 75

3) 150

4) 225

**Correct Answer: 150**

**QID : 154** - What will be the net discount percentage of three successive discounts of 20%, 10% and 30%?

**Options:**

1) 45.2

2) 49.6

3) 54.6

4) 50.4

**Correct Answer: 49.6**

**QID : 155** - Three bottles of equal capacity have mixture of milk and water in ratio 5 : 7, 7 : 9 and 2 : 1 respectively. These three bottles are emptied into a large bottle. What is the percentage of milk in the new mixture?

**Options:**

- 1) 49.6
- 2) 52.3
- 3) 51.2
- 4) 50.7

**Correct Answer:** 50.7

**QID : 156** - Seven friends spent Rs 14 each on a project and the eighth friend spent Rs 21 more than the average expenditure of all eight of them. What is the amount of total money (in Rs) spent by them?

**Options:**

- 1) 133
- 2) 136
- 3) 141
- 4) 155

**Correct Answer:** 136

**QID : 157** - A person sold his pen for Rs 24 and his profit percentage was numerically equal to the cost price. What was the cost price (in Rs) of the pen?

**Options:**

- 1) 12
- 2) 14
- 3) 16
- 4) 20

**Correct Answer:** 20

**QID : 158** - A, B and C are three students. A got 36% less marks than B and 16% more marks than C. If B got 145 marks, then what are the marks got by C?

**Options:**

- 1) 120
- 2) 110
- 3) 80
- 4) 75

**Correct Answer:** 80

**QID : 159** - After repairing a scooter runs at a speed of 54 km/h and before repairing runs at speed of 48 km/h. It covers a certain distance in 6 hours after repairing. How much time will it take to cover the same distance before repairing?

**Options:**

- 1) 6 hours 15 minutes
- 2) 6 hours 45 minutes
- 3) 7 hours
- 4) 7 hours 30 minutes

**Correct Answer:** 6 hours 45 minutes

**QID : 160** - If a certain sum of money become thrice of itself in 5 years 4 months at simple interest, then what will be the yearly rate of interest (in %)?

**Options:**

- 1) 18.75
- 2) 27.5
- 3) 37.5
- 4) 42.25

**Correct Answer:** 37.5

**QID : 161** - If  $a + b + c = 11$  and  $ab + bc + ca = 17$ , then what is the value of  $a^3 + b^3 + c^3 - 3abc$ ?

**Options:**

- 1) 121
- 2) 168
- 3) 300
- 4) 770

**Correct Answer:** 770

**QID : 162** -

If  $x^4 + \frac{1}{x^4} = 62$ , then what is the value of  $x^6 + \frac{1}{x^6}$ ?

यदि  $x^4 + \frac{1}{x^4} = 62$ , तो  $x^6 + \frac{1}{x^6}$  का मान क्या है?

**Options:**

- 1) 144
- 2) 288
- 3) 396
- 4) 488

**Correct Answer:** 488

**QID : 163** -

If  $x + y = 4$ , then what is the value of  $\frac{2}{x-2} + \frac{2}{y-2}$ ?

यदि  $x + y = 4$ , तो  $\frac{2}{x-2} + \frac{2}{y-2}$  का मान क्या है?

**Options:**

- 1) -1
- 2) 0
- 3) 4
- 4) 16

**Correct Answer:** 0

**QID : 164** - If  $(x/5) + (5/x) = -2$ , then what is the value of  $x^3$ ?

**Options:**

- 1) -125
- 2) 5
- 3) 1/125
- 4) 625

**Correct Answer:** -125

**QID : 165** - In  $\Delta PQR$ ,  $\angle QPR = 45^\circ$  and the bisectors of  $\angle PQR$  and  $\angle PRQ$  meet at O. What is the value (in degrees) of  $\angle QOR$ ?

**Options:**

- 1) 107.5
- 2) 112.5
- 3) 117.5
- 4) 122.5

**Correct Answer:** 112.5

**QID : 166** - In triangle ABC,  $\angle ABC = 90^\circ$ . BP is drawn perpendicular to AC. If  $\angle BAP = 30^\circ$ , then what is the value (in degrees) of  $\angle PBC$ ?

**Options:**

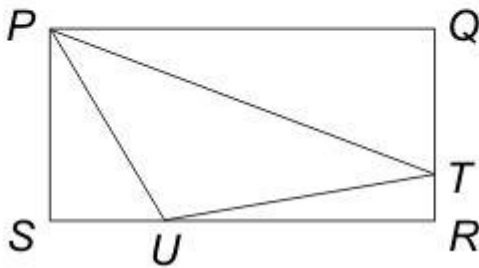
- 1) 30
- 2) 36
- 3) 45
- 4) 60

**Correct Answer:** 30

**QID : 167** -

In the given figure,  $PQRS$  is a rectangle and  $PTU$  is a triangle. If  $PQ = 11$  cm,  $UR = 8$  cm,  $TR = 1$  cm and  $QT = 3$  cm, then what is the length (in cm) of the line joining the mid points of  $PT$  and  $TU$ ?

दी गई आकृति में,  $PQRS$  एक आयत है तथा  $PTU$  एक त्रिभुज है। यदि  $PQ = 11$  से.मी.,  $UR = 8$  से.मी.,  $TR = 1$  से.मी. तथा  $QT = 3$  से.मी. है, तो  $PT$  तथा  $TU$  के मध्य बिंदु को मिलाने वाली रेखा की लम्बाई (से.मी. में) क्या है?



**Options:**

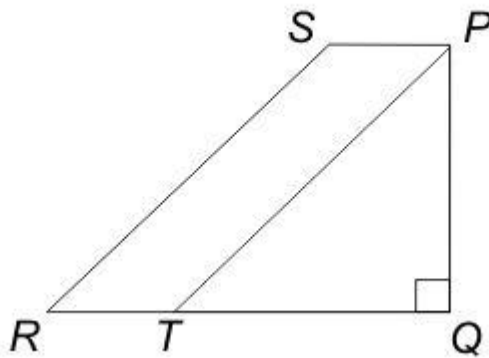
- 1) 2.5
- 2) 3
- 3) 4.5
- 4) 5

**Correct Answer: 2.5**

**QID : 168 -**

In the given figure, area of isosceles triangle  $PQT$  is  $72 \text{ cm}^2$ . If  $QT = PQ$ ,  $PQ = 2 PS$  and  $PT \parallel SR$ , then what is the area (in  $\text{cm}^2$ ) of the trapezium  $PQRS$ ?

दी गई आकृति में, समद्विबाहु त्रिभुज  $PQT$  का क्षेत्रफल  $72 \text{ से.मी.}^2$  है।  $QT = PQ$ ,  $PQ = 2 PS$  तथा  $PT \parallel SR$  है, तो समलम्ब  $PQRS$  का क्षेत्रफल (से.मी. में) क्या है?



**Options:**

- 1) 144
- 2) 216
- 3) 256
- 4) 288

**Correct Answer:** 144

**QID : 169** - What is the simplified value of  $(\operatorname{cosec} A + \sin A)(\operatorname{cosec} A - \sin A)$ ?

**Options:**

- 1)  $\cos^2 A + \cot^2 A$
- 2)  $2 \cos^2 A$
- 3)  $2 \cot^2 A$
- 4)  $2 \cos A \cot A$

**Correct Answer:**  $\cos^2 A + \cot^2 A$

**QID : 170** -

What is the simplified value of  $\sqrt{\frac{\sec A}{\sec A - 1} + \frac{\sec A}{\sec A + 1}}$  ?

$\sqrt{\frac{\sec A}{\sec A - 1} + \frac{\sec A}{\sec A + 1}}$  का सरलीकृत मान क्या है?

**Options:**

- 1) cosec A
- 2)  $\sqrt{2}$  cosec A
- 3)  $2 \sec^2 A$
- 4) sec A

**Correct Answer:**  $\sqrt{2}$  cosec A

**QID : 171 -**

What is the simplified value of  $\left[ \frac{\cos A}{1 - \tan A} + \frac{\sin A}{1 - \cot A} \right]^2$  ?

$\left[ \frac{\cos A}{1 - \tan A} + \frac{\sin A}{1 - \cot A} \right]^2$  का सरलीकृत मान क्या है?

**Options:**

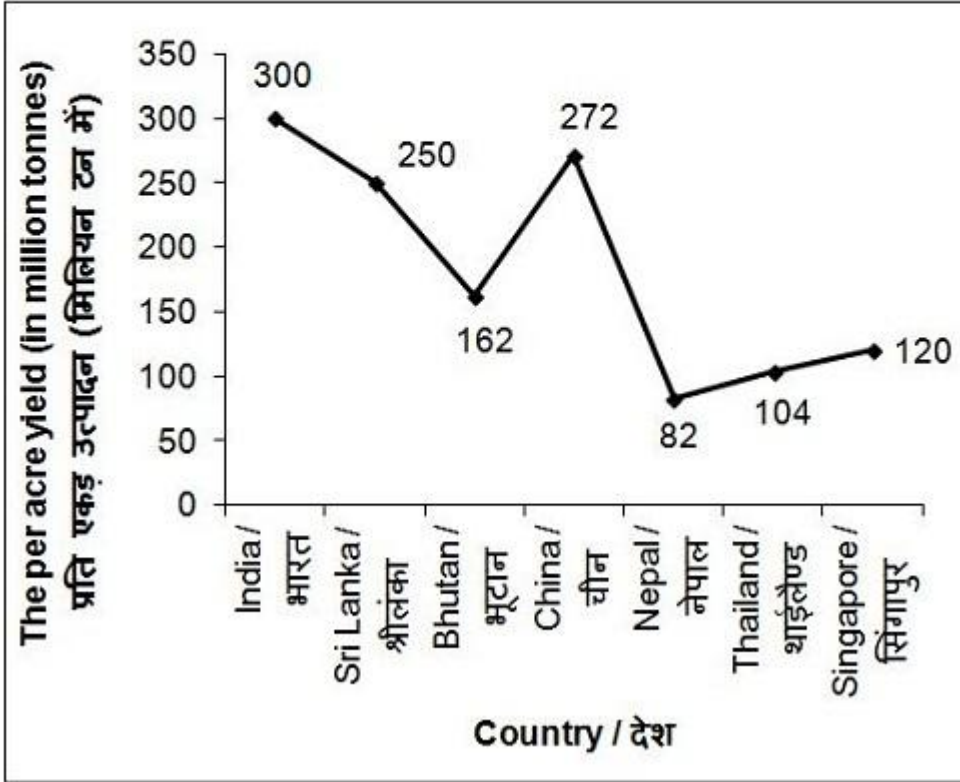
- 1)  $\sin A + \cos A$
- 2)  $1 + \sin 2A$
- 3)  $1 + \cos 2A$
- 4)  $\tan A + \cot A$

**Correct Answer:**  $1 + \sin 2A$

**QID : 172 -**

The line chart given below shows the per acre yield (in million tonnes) of tea of 7 countries.

नीचे दिए गए रेखा चित्र में 7 देशों के चाय के प्रति एकड़ उत्पादन (मिलियन टन में) को दर्शाया गया है।



What is average per acre yield (in million tonnes) of these 7 countries?

**Options:**

- 1) 163.14
- 2) 184.28
- 3) 146.78
- 4) 198.26

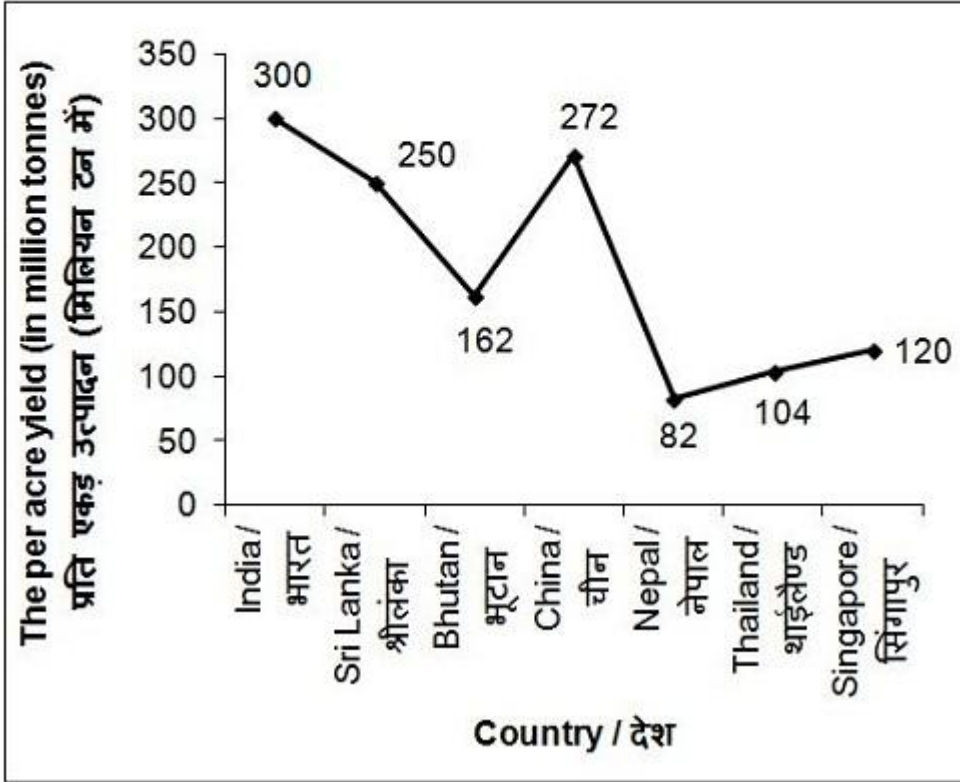
**Correct Answer:** 184.28

**QID :** 173 -



The line chart given below shows the per acre yield (in million tonnes) of tea of 7 countries.

नीचे दिए गए रेखा चित्र में 7 देशों के चाय के प्रति एकड़ उत्पादन (मिलियन टन में) को दर्शाया गया है।



What is the respective ratio of average per acre yield of the 3 countries having the highest yield to average per acre yield of the 3 countries having the least yield?

**Options:**

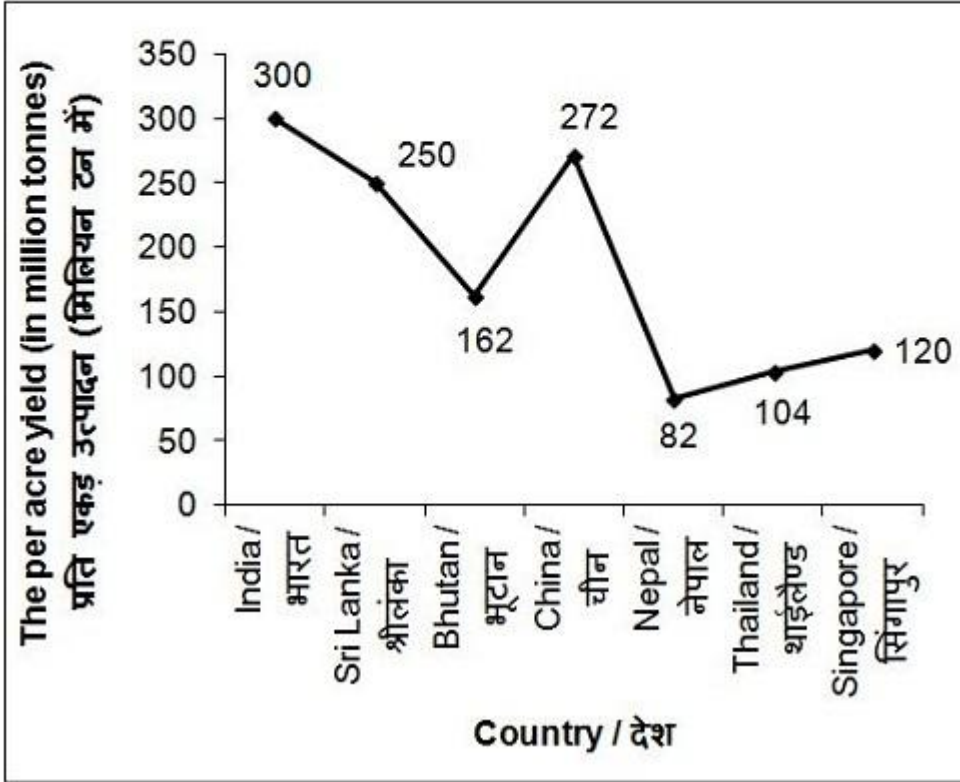
- 1) 148 : 65
- 2) 201 : 149
- 3) 89 : 69
- 4) 137 : 51

**Correct Answer:** 137 : 51

**QID :** 174 -

The line chart given below shows the per acre yield (in million tonnes) of tea of 7 countries.

नीचे दिए गए रेखा चित्र में 7 देशों के चाय के प्रति एकड़ उत्पादन (मिलियन टन में) को दर्शाया गया है।



Total per acre yield of India and China is what percent of the total per acre yield of the remaining countries?

**Options:**

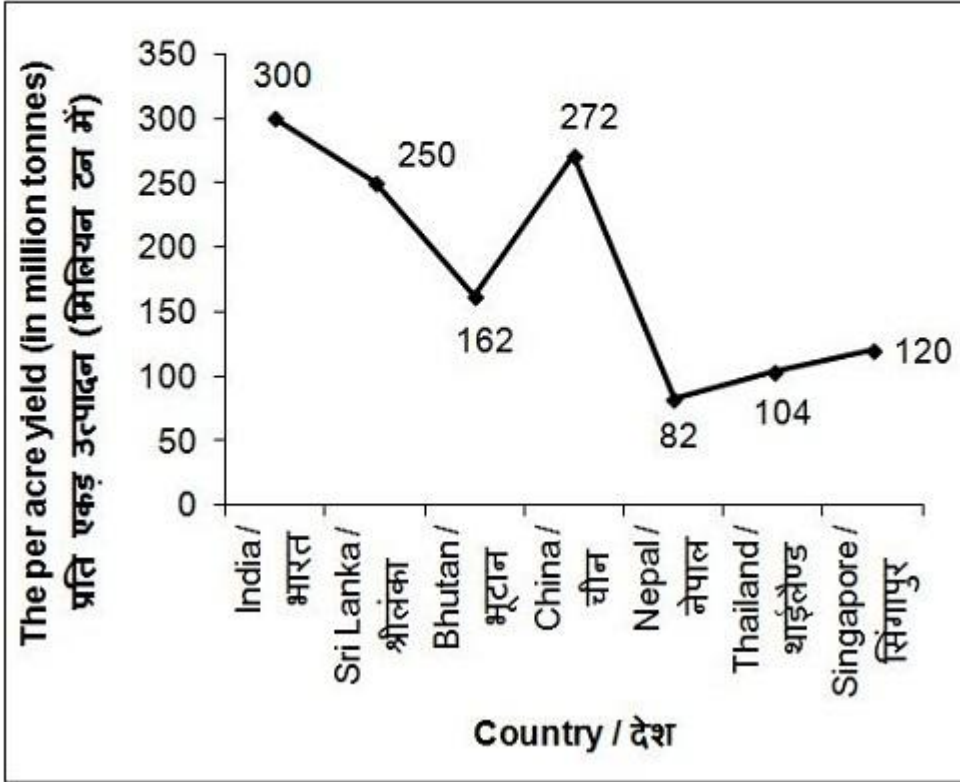
- 1) 44.34
- 2) 56.68
- 3) 83.24
- 4) 79.66

**Correct Answer:** 79.66

**QID :** 175 -

The line chart given below shows the per acre yield (in million tonnes) of tea of 7 countries.

नीचे दिए गए रेखा चित्र में 7 देशों के चाय के प्रति एकड़ उत्पादन (मिलियन टन में) को दर्शाया गया है।



All the countries are arranged in ascending order of per acre yield. If bottom 2 countries increase their per acre yield by 20% and all other countries increase their per acre yield by 10%, then what is the new average per acre yield (in million tonnes)?

**Options:**

- 1) 205.37
- 2) 210.82
- 3) 201.19
- 4) 199.26

**Correct Answer:** 205.37

### (English Comprehension)

**QID : 176** - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

The reason Priya was late (1)/ to the meeting is because her (2)/ flight was delayed. (3)/ No Error (4)

**Options:**

- 1) 1
- 2) 2
- 3) 3
- 4) 4

**Correct Answer: 2**

**QID : 177** - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

Not only did they offer him (1)/ good salary but provided (2)/ him with a beautiful bungalow. (3)/ No Error (4)

**Options:**

- 1) 1
- 2) 2
- 3) 3
- 4) 4

**Correct Answer: 2**

**QID : 178** - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

His father \_\_\_\_\_ him up in a construction business.

**Options:**

- 1) built
- 2) hold
- 3) keep
- 4) set

**Correct Answer: set**

**QID : 179** - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

I have \_\_\_\_\_ respect for his achievement.

**Options:**

- 1) abundant
- 2) profound
- 3) strong
- 4) unique

**Correct Answer: profound**

**QID : 180** - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Boast

**Options:**

- 1) Avoid
- 2) Change
- 3) Rely
- 4) Pride

**Correct Answer: Pride**

**QID : 181** - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Haste

**Options:**

- 1) Burden

2) Expect

3) Hurry

4) Sight

**Correct Answer:** Hurry

**QID : 182** - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Refulgent

**Options:**

1) Dark

2) Loud

3) Rough

4) Sweet

**Correct Answer:** Dark

**QID : 183** - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Skeptic

**Options:**

1) Believer

2) Erroneous

3) Nervous

4) Nihilist

**Correct Answer:** Believer

**QID : 184** - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Herculean task

**Options:**

1) Important task

2) Motivating

3) Optional to do

4) Very difficult task

**Correct Answer:** Very difficult task

**QID : 185** - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

On tenterhooks

**Options:**

1) Flattery

2) In a disorganized manner

3) In anxious suspense

4) Speak quickly

**Correct Answer:** In anxious suspense

**QID : 186** - Improve the bracketed part of the sentence.

Neha (would be looked) beautiful in Indian attire.

**Options:**

- 1) had looking
- 2) was looked
- 3) would look
- 4) No improvement

**Correct Answer:** would look

**QID : 187** - Improve the bracketed part of the sentence.

(People have been long known) how important the trees are to them.

**Options:**

- 1) People have to know long
- 2) People had long known
- 3) People have long known
- 4) No improvement

**Correct Answer:** People have long known

**QID : 188** - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

An associate in crime

**Options:**

- 1) Accomplice
- 2) Callous
- 3) Itinerant
- 4) Philistine

**Correct Answer:** Accomplice

**QID : 189** - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

Man behaving more like a woman than as a man

**Options:**

- 1) Biped
- 2) Effeminate
- 3) Gregarious
- 4) Inalienable

**Correct Answer:** Effeminate

**QID : 190** - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

**Options:**

- 1) Ecstasy
- 2) Profecient
- 3) Sacrifice
- 4) Temporary

**Correct Answer:** Profecient

**QID : 191** - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

**Options:**

- 1) Familiar
- 2) Grammer
- 3) Narrator

4) Operator

**Correct Answer:** Grammer

**QID : 192** - The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

P- On the earth, liquid forms and solid forms (ice/snow) predominate.

Q- The water cycle has two distinct branches the atmospheric branch and the terrestrial branch.

R- Water plays a versatile role in the functioning of the biosphere.

S- In the atmospheric, water exists mainly in gaseous form.

**Options:**

1) RSPQ

2) RQSP

3) RPSQ

4) RQPS

**Correct Answer:** RQSP

**QID : 193** - The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

P- For however elusively, it still knew of harbours and anchors, of homes to which to return, and of barns in which to store the harvest.

Q- The works of the early Renaissance and the poetry of Shakespeare vibrate with the compassion for live experience in danger of dying from exposure and neglect.

R- Yes, it was a genius of courage, not of desperate audacity.

S- In this compassion was the creative genius of the age.

**Options:**

1) SQRP

2) PRSQ

3) QSRP

4) RSPQ

**Correct Answer:** QSRP

**QID : 194** - In the following question, a sentence has been given in Active/Passive voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive/Active voice.

Sunita has written a story which fascinates everyone.

**Options:**

1) A story has been written by Sunita which fascinates every one.

2) Everyone is fascinated by the story which has been written by Sunita.

3) Every one fascinates the story which is written by Sunita.

4) Story written by Sunita fascinates everyone.

**Correct Answer:** A story has been written by Sunita which fascinates every one.

**QID : 195** - In the following question, a sentence has been given in Direct/Indirect speech. Out of the four alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct speech.

Rajesh ordered his driver to do as he was told.

**Options:**

1) Rajesh ordered his driver "Do as you are told".

2) Rajesh said to his driver "Do as I told you".

3) Rajesh said to his driver "Do as you are told".

4) Rajesh said to his driver "Do as you were told".

**Correct Answer:** Rajesh said to his driver “Do as you are told”.

**QID : 196** - In the following questions, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Management is a set of \_\_\_\_\_ that can keep a complicated system of people and technology running \_\_\_\_\_. The most \_\_\_\_\_ aspects of management include planning, budgeting, organizing, staffing, controlling and problem solving. Leadership is a set of process that creates organization in the first place or adapts, them to \_\_\_\_\_ changing circumstances. Leadership defines what the future should look like, aligns people with that \_\_\_\_\_ and inspires them to make it happen despite the obstacles.

Management is a set of \_\_\_\_\_ that can keep a complicated system

**Options:**

- 1) instructions
- 2) resources
- 3) processes
- 4) proposals

**Correct Answer:** processes

**QID : 197** - In the following questions, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Management is a set of \_\_\_\_\_ that can keep a complicated system of people and technology running \_\_\_\_\_. The most \_\_\_\_\_ aspects of management include planning, budgeting, organizing, staffing, controlling and problem solving. Leadership is a set of process that creates organization in the first place or adapts, them to \_\_\_\_\_ changing circumstances. Leadership defines what the future should look like, aligns people with that \_\_\_\_\_ and inspires them to make it happen despite the obstacles.

of people and technology running \_\_\_\_\_.

**Options:**

- 1) fastly
- 2) reliably
- 3) smoothly
- 4) sharply

**Correct Answer:** smoothly

**QID : 198** - In the following questions, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Management is a set of \_\_\_\_\_ that can keep a complicated system of people and technology running \_\_\_\_\_. The most \_\_\_\_\_ aspects of management include planning, budgeting, organizing, staffing, controlling and problem solving. Leadership is a set of process that creates organization in the first place or adapts, them to \_\_\_\_\_ changing circumstances. Leadership defines what the future should look like, aligns people with that \_\_\_\_\_ and inspires them to make it happen despite the obstacles.

The most \_\_\_\_\_ aspects of management include planning budgeting, organizing, staffing, controlling and problem solving.

**Options:**

- 1) dangerous
- 2) difficult
- 3) important
- 4) terrible

**Correct Answer:** important



**QID : 199** - In the following questions, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Management is a set of \_\_\_\_\_ that can keep a complicated system of people and technology running \_\_\_\_\_. The most \_\_\_\_\_ aspects of management include planning, budgeting, organizing, staffing, controlling and problem solving. Leadership is a set of process that creates organization in the first place or adapts, them to \_\_\_\_\_ changing circumstances. Leadership defines what the future should look like, aligns people with that \_\_\_\_\_ and inspires them to make it happen despite the obstacles.

that creates organization in the first place or adapts, them to \_\_\_\_\_ changing circumstances.

**Options:**

- 1) normally
- 2) run
- 3) show
- 4) significantly

**Correct Answer:** significantly

**QID : 200** - In the following questions, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Management is a set of \_\_\_\_\_ that can keep a complicated system of people and technology running \_\_\_\_\_. The most \_\_\_\_\_ aspects of management include planning, budgeting, organizing, staffing, controlling and problem solving. Leadership is a set of process that creates organization in the first place or adapts, them to \_\_\_\_\_ changing circumstances. Leadership defines what the future should look like, aligns people with that \_\_\_\_\_ and inspires them to make it happen despite the obstacles.

Leadership defines what the future should look like, aligns people with that \_\_\_\_\_ and inspires them to make it happen despite the obstacles.

**Options:**

- 1) look
- 2) role
- 3) source
- 4) vision

**Correct Answer:** vision