

SSC CGL 2017 EXAM PAPER : Held on 08-AUG-2017 Shift-2
(Reasoning)

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

Goiter : Iodine :: Anemia : ?

Options:

- 1) Vitamin D
- 2) Iron
- 3) Vitamin E
- 4) Calcium

Correct Answer: Iron

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

DE : O :: AF : ?

Options:

- 1) H
- 2) K
- 3) J
- 4) I

Correct Answer: K

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

56 : 41 :: 94 : ?

Options:

- 1) 49
- 2) 53
- 3) 60
- 4) 89

Correct Answer: 49

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

Options:

- 1) Beneath
- 2) On top
- 3) Huge
- 4) Above

Correct Answer: Huge

QID : 105 - In the following question, select the odd letters from the given alternatives.

Options:

- 1) MN
- 2) NM
- 3) OL
- 4) ET

Correct Answer: ET

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

Options:

- 1) 253
- 2) 473
- 3) 143
- 4) 633

Correct Answer: 633

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

1. Flinching
2. Flintlock
3. Flinpites
4. Flintlocks
5. Flinchers

Options:

- 1) 15243
- 2) 51243
- 3) 51324
- 4) 51342

Correct Answer: 51324

QID : 108 - In the following question, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

_ yzaa _ y _ xy _ aazy _

Options:

- 1) xxzzx
- 2) xxaza
- 3) xzxzx
- 4) aazzx

Correct Answer: xzxzx

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

19, 38, ?, 228, 684, 1368

Options:

- 1) 108
- 2) 113
- 3) 114
- 4) 138

Correct Answer: 114

QID : 110 - There are five students - P, Q, R, S and T having different heights in a class. P's height is more than only one student. Q's height is more than S and P but not more than R. S's height is more than P. R is not the smallest. Who is having the maximum height in the class?

Options:

- 1) Q
- 2) R
- 3) S
- 4) T

Correct Answer: R

QID : 111 - In a row of 74 girls, Shweta is 27th from left end. Palak is 7th to the right of Shweta. What is Palak's position from the right end of the row?

Options:

- 1) 40
- 2) 41
- 3) 42
- 4) 44

Correct Answer: 41

QID : 112 - In the following question, from the given alternative words, select the word which can be formed using the letters of the given word.

CAPITULATE

Options:

- 1) CAPABLE
- 2) LUPIN
- 3) PITY
- 4) TALE

Correct Answer: TALE

QID : 113 - In a certain code language, "BIOLOGY" is written as "YRLOLTB". How is "PHYSICS" written in that code language?

Options:

- 1) KSXRBHH
- 2) KSBHRXH
- 3) XHRHBSK
- 4) KSBHXRH

Correct Answer: KSBHRXH

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

$$6 + 8 \div 4 - 4 = 8$$

Options:

- 1) \div and $=$
- 2) \div and $+$
- 3) \div and $-$
- 4) $+$ and $-$

Correct Answer: $+$ and $-$

QID : 115 - If $4 \times 9 \times 3 = 4$ and $5 \times 3 \times 1 = 3$, then

$$9 \times 9 \times 7 = ?$$

Options:

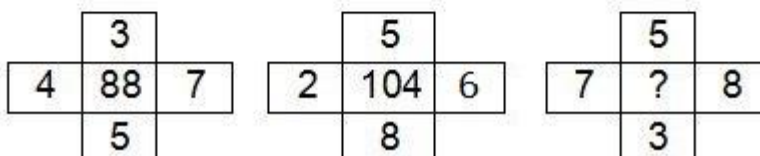
- 1) 5
- 2) 6
- 3) 7
- 4) 9

Correct Answer: 5

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।



Options:

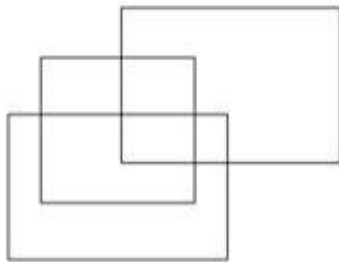
- 1) 108
- 2) 112
- 3) 118
- 4) 120

Correct Answer: 120

QID : 117 -

How many rectangles are there in the given figure?

दी गई आकृति में कितने आयत हैं?



Options:

- 1) 9
- 2) 10
- 3) 11
- 4) 12

Correct Answer: 11

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 cups are plates.
- II. Some plates are glass.

Conclusions:

- I. Some glasses are cups.
- II. All glasses are cups.

Options:

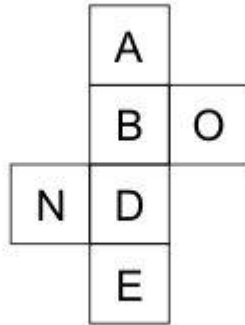
- 1) Only conclusion (I) follows.
- 2) Only conclusion (II) follows.
- 3) Neither conclusion (I) nor conclusion (II) follows.
- 4) Both conclusions follow.

Correct Answer: Neither conclusion (I) nor conclusion (II) follows.

QID : 119 -

From the given options, which figure can be formed by folding the figure given in the question?

निम्नलिखित विकल्पों में से कौन सी उत्तर आकृति प्रश्न में दी गई आकृति को मोड़कर बनाई जा सकती है?



Options:

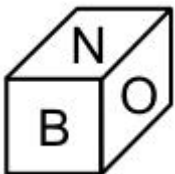
1)



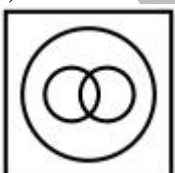
2)



3)



4)

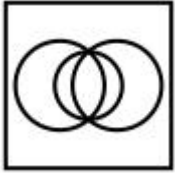


Correct Answer:

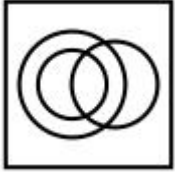
QID : 120 - Identify the diagram that best represents the relationship among the given classes.
Complex number, Integer, Natural number

Options:

1)



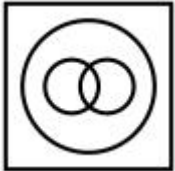
2)



3)



4)

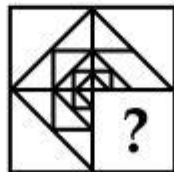


Correct Answer:

QID : 121 -

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

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



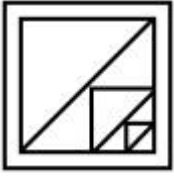
Options:

1)



2)

3)



4)



Correct Answer:

QID : 122 -

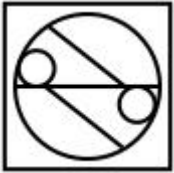
From the given answer figures, select the one in which the question figure is hidden/embedded.

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

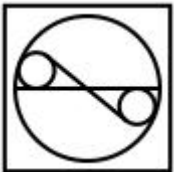


Options:

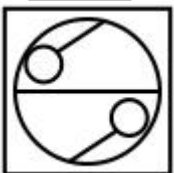
1)



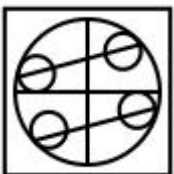
2)



3)



4)

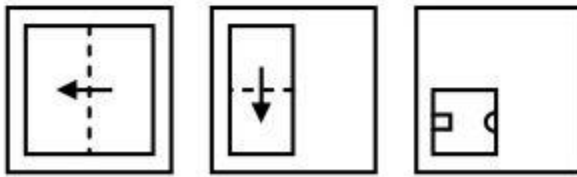


Correct Answer:

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?

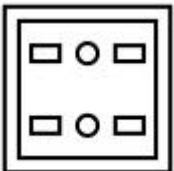


Options:

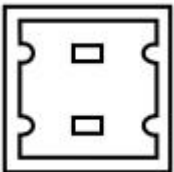
1)



2)



3)



4)

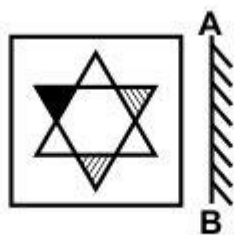


Correct Answer:

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, 'H' can be represented by 34, 41, etc., and 'T' can be represented by 59, 97, etc. Similarly, you have to identify the set for the word "**STRAW**".

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 'H' को 34, 41, आदि द्वारा दर्शाया जा सकता है तथा 'T' को 59, 97, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए गए शब्द "**STRAW**" के लिए समूह को पहचानना है।

Matrix-I
आव्यूह-I

	0	1	2	3	4
0	S	R	G	H	W
1	H	W	S	R	G
2	R	G	H	W	S
3	W	S	R	G	H
4	G	H	W	S	R

Matrix-II
आव्यूह-II

	5	6	7	8	9
5	A	F	L	C	T
6	C	T	A	F	L
7	F	L	C	T	A
8	T	A	F	L	C
9	L	C	T	A	F

Options:

- 1) 00, 78, 13, 67, 23
- 2) 12, 59, 01, 55, 10
- 3) 24, 97, 20, 86, 31
- 4) 43, 66, 44, 98, 43

Correct Answer: 00, 78, 13, 67, 23

(General Awareness)

QID : 126 - 'Neo-Malthusian Theory' is associated with which of the following?

Options:

- 1) Employment
- 2) Poverty
- 3) Resource scarcity
- 4) Income

Correct Answer: Resource scarcity

QID : 127 -

Match the following.

निम्नलिखित का मिलान कीजिए।

Sector / क्षेत्र	Example / उदाहरण
1. Primary प्राथमिक	a. Consultancy सलाहकारी संस्था
2. Secondary द्वितीय	b. Apiculture मधुमक्खी-पालन
3. Tertiary तृतीय	c. Shoe Factory जूते का कारखाना

Options:

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

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

QID : 128 - How many Fundamental Duties are mentioned in Indian constitution?

Options:

- 1) Five
- 2) Seven
- 3) Nine
- 4) Eleven

Correct Answer: Eleven

QID : 129 - Part IV of constitution of India deals with which of the following?

Options:

- 1) The Union
- 2) The States
- 3) Fundamental Rights
- 4) Directive Principles of State Policy

Correct Answer: Directive Principles of State Policy

QID : 130 - Who gave the slogan 'Back to the Vedas (Vedo ki aur lauto)'?

Options:

- 1) Guru Nanank Dev Ji
- 2) Dayanand Saraswati
- 3) Swami Vivekananda
- 4) Raja Ram Mohan Roy

Correct Answer: Dayanand Saraswati

QID : 131 - Todarmal was the famous revenue minister of which Mughal Emperor?

Options:

- 1) Shah Jahan
- 2) Bahadur Shah Jafar

- 3) Akbar
- 4) Aurangzeb

Correct Answer: Akbar

QID : 132 - Gravitational force is maximum at which of the following place?

Options:

- 1) At equator
- 2) At tropic of cancer
- 3) At tropic of Capricorn
- 4) At poles

Correct Answer: At poles

QID : 133 - Which of the following device is used to measure humidity?

Options:

- 1) Hydrometer
- 2) Hygrometer
- 3) Psycho Meter
- 4) Anemometer

Correct Answer: Hygrometer

QID : 134 - Which of the following disease is caused by female Anopheles mosquito?

Options:

- 1) Chicken Pox
- 2) Malaria
- 3) Black Fever
- 4) Cholera

Correct Answer: Black Fever

QID : 135 - Which part of the plant gives us saffron?

Options:

- 1) Roots
- 2) Petals
- 3) Stem
- 4) Stigma

Correct Answer: Stigma

QID : 136 - Which of the following transports water from the roots of the plant to its leaves?

Options:

- 1) Xylem
- 2) Phloem
- 3) Both xylem and phloem
- 4) Cortex

Correct Answer: Xylem

QID : 137 - Which of the following is not a vector quantity?

Options:

- 1) Momentum
- 2) Displacement
- 3) Torque
- 4) Speed

Correct Answer: Speed

QID : 138 - At what temperature (in Fahrenheit) pure water freezes?

Options:

- 1) 32
- 2) 0
- 3) 48
- 4) 37

Correct Answer: 32

QID : 139 - In which graphics, digital photos and scanned images are typically stored with extensions such as .bmp, .png, .jpg, .tif or .gif?

Options:

- 1) Bitmap
- 2) Pixels
- 3) Plane
- 4) Both Bitmap and Pixels

Correct Answer: Bitmap

QID : 140 - Process of gaining electrons is known as _____.

Options:

- 1) oxidation
- 2) reduction
- 3) radiation
- 4) both oxidation and reduction

Correct Answer: reduction

QID : 141 - Which of the following metal (shown by its symbol) is generally used for making filaments of bulb?

Options:

- 1) Fe
- 2) An
- 3) Ag
- 4) W

Correct Answer: W

QID : 142 - Which of the following trees shed their leaves once in a year?

Options:

- 1) Deciduous trees
- 2) Coniferous trees
- 3) Evergreen trees
- 4) Both deciduous and coniferous trees

Correct Answer: Deciduous trees

QID : 143 - The Entrepreneurship Development Scheme (EDS) has been launched under New Economy Development Policy (NEDP) on January 19, 2017 at _____.

Options:

- 1) New Delhi
- 2) Mizoram
- 3) Gujrat
- 4) Uttar Pradesh

Correct Answer: Mizoram

QID : 144 - Who invented Dynamite?

Options:

- 1) J B Dunlop
- 2) Alfred Nobel

- 3) James Simons
- 4) Peter Hargreaves

Correct Answer: Alfred Nobel

QID : 145 - 'Rovers cup' is associated with which of the following sport?

Options:

- 1) Football
- 2) Hockey
- 3) Golf
- 4) Basketball

Correct Answer: Football

QID : 146 - Dandia is a form of dance associated with which of the following state?

Options:

- 1) Haryana
- 2) Punjab
- 3) Gujarat
- 4) Rajasthan

Correct Answer: Gujarat

QID : 147 - Who among the following was awarded with Dhronacharya Award 2016 in the field of 'Swimming (Lifetime)'?

Options:

- 1) Shri Raj Kumar Sharma
- 2) Shri Sagar Mal Dhayal
- 3) Shri S. Pradeep Kumar
- 4) Shri Nagapuri Ramesh

Correct Answer: Shri S. Pradeep Kumar

QID : 148 - 'Ace Against Odds' is an autobiography of which sports person?

Options:

- 1) Vishwanathan Anand
- 2) Sania Mirza
- 3) Abhinav Bindra
- 4) Anjali Bhagwat

Correct Answer: Sania Mirza

QID : 149 - Under the framework of the new partnership with which country, Victory University will help India to Establish a National Sports University?

Options:

- 1) Portugal
- 2) Australia
- 3) Vietnam
- 4) USA

Correct Answer: Australia

QID : 150 - With which country India exchanged its border maps?

Options:

- 1) China
- 2) Sri Lanka
- 3) Pakistan
- 4) Bangladesh

Correct Answer: Bangladesh

(Mathematics)

QID : 151 - What least value which should be added to 1812 to make it divisible by 7, 11 and 14?

Options:

- 1) 12
- 2) 36
- 3) 72
- 4) 154

Correct Answer: 36

QID : 152 - A is 1.5 times efficient than B therefore takes 8 days less than B to complete a work. If A and B work on alternate days and A works on first day, then in how many days the work will be completed?

Options:

- 1) 17
- 2) 19
- 3) 19.5
- 4) 21

Correct Answer: 19

QID : 153 - One of the diagonal of a rhombus is 70% of the other diagonal. What is the ratio of area of rhombus to the square of the length of the larger diagonal?

Options:

- 1) 3 : 10
- 2) 3 : 20
- 3) 7 : 20
- 4) 7 : 10

Correct Answer: 7 : 20

QID : 154 - A shopkeeper sells a table at a discount of 20% and earns a profit of 60%. If he sells the same table at 40% discount, then what will be his new profit percent?

Options:

- 1) 20
- 2) 30
- 3) 35
- 4) 40

Correct Answer: 20

QID : 155 - If $A/3 = B/2 = C/5$, then what is the value of ratio $(C + A)^2 : (A + B)^2 : (B + C)^2$?

Options:

- 1) 9 : 4 : 25
- 2) 25 : 4 : 9
- 3) 64 : 25 : 49
- 4) 49 : 25 : 64

Correct Answer: 64 : 25 : 49

QID : 156 - 5 years ago the average age of a family which includes father, mother and a son was 35 years. 3 years ago the average age of father and mother was 46 years. What is the present age (in years) of the son?

Options:

- 1) 20
- 2) 24
- 3) 26
- 4) 22

Correct Answer: 22

QID : 157 - The cost price of 60 articles is same as the selling price of x articles. If there is a profit of 20%, then what is the value of x?

Options:

- 1) 15
- 2) 30
- 3) 50
- 4) 80

Correct Answer: 50

QID : 158 - A person scores 45% of the total marks in the exam and still fails by 40 marks. The passing percentage of the exam is 55%. What is the maximum marks of the exam?

Options:

- 1) 300
- 2) 350
- 3) 400
- 4) 500

Correct Answer: 400

QID : 159 - A man starts running from point P at 11:00 a.m. with a speed of 10 km/hr. He runs for 2 hours and then takes a 1 hour rest. He continues this till he is caught by another man who starts at 2:00 p.m. from point P and runs non-stop at a speed of 15 km/hr towards the first man. At what time (in p.m.) will the first man be caught?

Options:

- 1) 6:20
- 2) 4:40
- 3) 6:00
- 4) 5:30

Correct Answer: 4:40

QID : 160 - The difference of compound interest and simple interest for 3 years and for 2 years are in ratio 23 : 7 respectively. What is rate of interest per annum (in %)?

Options:

- 1) 200/7
- 2) 100/7
- 3) 300/7
- 4) 400/7

Correct Answer: 200/7

QID : 161 - If $(x^2/yz) + (y^2/zx) + (z^2/xy) = 3$, then what is the value of $(x + y + z)^3$?

Options:

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

Correct Answer: 0

QID : 162 - If $x^{1/4} + x^{-1/4} = 2$, then what is the value of $x^{81} + (1/x^{81})$?

Options:

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

Correct Answer: 2

QID : 163 - If $a(a + b + c) = 45$, $b(a + b + c) = 75$ and $c(a + b + c) = 105$, then what is the value of $(a^2 + b^2 + c^2)$?

Options:

- 1) 75
- 2) 83
- 3) 217
- 4) 225

Correct Answer: 83

QID : 164 - If $x^2 + (1/x^2) = 1$, then what is the value of $x^{48} + x^{42} + x^{36} + x^{30} + x^{24} + x^{18} + x^{12} + x^6 + 1$?

Options:

- 1) -9
- 2) 0
- 3) 1
- 4) 9

Correct Answer: 1

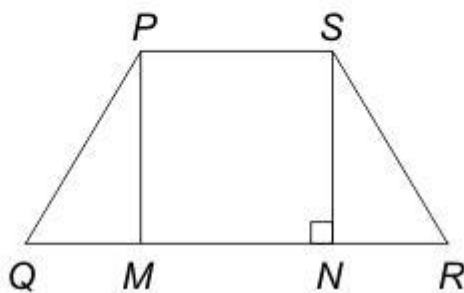
QID : 165 -

In the given figure, $PQRS$ is a trapezium in which $PM \parallel SN$, $NR = 9$ cm, $PS = 12$ cm, $QM = NR$ and $NR = SN$. What is the area (in cm^2) of trapezium?

दी गई आकृति में, $PQRS$ एक समलंब है जिसमें

$PM \parallel SN$, $NR = 9$ से.मी., $PS = 12$ से.मी., $QM = NR$

तथा $NR = SN$ है। समलंब का क्षेत्रफल (से.मी.² में) क्या है?



Options:

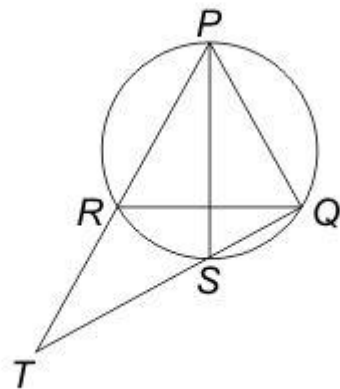
- 1) 170
- 2) 182
- 3) 189
- 4) 191

Correct Answer: 189

QID : 166 -

In the given figure, PQR is an equilateral triangle and PS is the angle bisector of $\angle P$. What is the value of $RT : RQ$?

दी गई आकृति में, PQR एक समबाहु त्रिभुज है तथा PS , $\angle P$ का कोण द्विभाजक है। $RT : RQ$ का मान क्या है?



Options:

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

Correct Answer: 1 : 1

QID : 167 - Two chords of length 20 cm and 24 cm are drawn perpendicular to each other in a circle of radius is 15 cm. What is the distance between the Points of intersection of these chords (in cm) from the center of the circle?

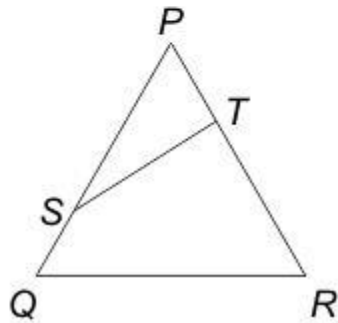
Options:

- 1) $\sqrt{114}$
- 2) $\sqrt{182}$
- 3) $\sqrt{206}$
- 4) $\sqrt{218}$

QID : 168 -

In the given figure, $QRTS$ is a cyclic quadrilateral. If $PT = 5$ cm, $SQ = 4$ cm, $PS = 6$ cm and $\angle PQR = 63^\circ$, then what is the value (in cm) of TR ?

दी गई आकृति में, $QRTS$ एक चक्रीय चतुर्भुज है। यदि $PT = 5$ से.मी., $SQ = 4$ से.मी., $PS = 6$ से.मी. तथा $\angle PQR = 63^\circ$ है, तो TR का मान (से.मी. में) क्या है?



Options:

- 1) 3
- 2) 7
- 3) 9
- 4) 15

Correct Answer: 7

QID : 169 - What is the simplified value of $\sin^2(90 - \theta) - [\{\sin(90 - \theta)\sin \theta\}/\tan \theta]$?

Options:

- 1) 1
- 2) cosec θ
- 3) 0
- 4) cos θ

Correct Answer: 0

QID : 170 -

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

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

Options:

- 1) sin θ
- 2) $1 - \sin 2\theta$
- 3) $1 + \sin 2\theta$
- 4) $1 - \sin \theta$

Correct Answer: $1 - \sin 2\theta$

QID : 171 - If $5 \sec \theta - 3 \tan \theta = 5$, then what is the value of $5 \tan \theta - 3 \sec \theta$?

Options:

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

Correct Answer: 3

QID : 172 -

The table below shows the distribution of number of people living in 8 different countries and the per capita income of each of the countries. The total population of these countries taken together is 200 crores.

Per capita income = total GDP of country/population of the country

नीचे दी गई तालिका में 8 विभिन्न देशों में रहने वाले लोगों का वितरण तथा सभी देशों की प्रति व्यक्ति आय को दर्शाया गया है। इन देशों की कुल जनसंख्या 200 करोड़ है।

प्रति व्यक्ति आय = देश का कुल सकल घरेलू उत्पाद (जी.डी.पी.)/देश की जनसंख्या

Country / देश	Distribution of number of people / लोगों का वितरण	Per capita income (in crore dollars) / प्रति व्यक्ति आय (करोड़ डॉलर में)
Country 1 / देश 1	12%	11850
Country 2 / देश 2	24%	5350
Country 3 / देश 3	15%	9900
Country 4 / देश 4	17%	4840
Country 5 / देश 5	7%	2260
Country 6 / देश 6	6%	6920
Country 7 / देश 7	11%	3190
Country 8 / देश 8	8%	10410

What is the difference (in crores) in population of the most and the least populated country?

Options:

- 1) 18
- 2) 32
- 3) 34
- 4) 36

Correct Answer: 36

QID : 173 -

The table below shows the distribution of number of people living in 8 different countries and the per capita income of each of the countries. The total population of these countries taken together is 200 crores.

Per capita income = total GDP of country/population of the country

नीचे दी गई तालिका में 8 विभिन्न देशों में रहने वाले लोगों का वितरण तथा सभी देशों की प्रति व्यक्ति आय को दर्शाया गया है। इन देशों की कुल जनसंख्या 200 करोड़ है।

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Country 6 / देश 6	6%	6920
Country 7 / देश 7	11%	3190
Country 8 / देश 8	8%	10410

What is the total GDP (in crore dollars) of country 5?

Options:

- 1) 27120
- 2) 31640
- 3) 38280
- 4) 44660

Correct Answer: 31640

QID : 174 -

The table below shows the distribution of number of people living in 8 different countries and the per capita income of each of the countries. The total population of these countries taken together is 200 crores.

Per capita income = total GDP of country/population of the country

नीचे दी गई तालिका में 8 विभिन्न देशों में रहने वाले लोगों का वितरण तथा सभी देशों की प्रति व्यक्ति आय को दर्शाया गया है। इन देशों की कुल जनसंख्या 200 करोड़ है।

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Country 4 / देश 4	17%	4840
Country 5 / देश 5	7%	2260
Country 6 / देश 6	6%	6920
Country 7 / देश 7	11%	3190
Country 8 / देश 8	8%	10410

What is the total GDP (in crore dollars) for the country with the third lowest per capita income?

Options:

- 1) 181900
- 2) 108460
- 3) 145200
- 4) 164560

Correct Answer: 164560

QID : 175 -

The table below shows the distribution of number of people living in 8 different countries and the per capita income of each of the countries. The total population of these countries taken together is 200 crores.

Per capita income = total GDP of country/population of the country

नीचे दी गई तालिका में 8 विभिन्न देशों में रहने वाले लोगों का वितरण तथा सभी देशों की प्रति व्यक्ति आय को दर्शाया गया है। इन देशों की कुल जनसंख्या 200 करोड़ है।

प्रति व्यक्ति आय = देश का कुल सकल घरेलू उत्पाद (जी.डी.पी.)/देश की जनसंख्या

Country / देश	Distribution of number of people / लोगों का वितरण	Per capita income (in crore dollars) / प्रति व्यक्ति आय (करोड़ डॉलर में)
Country 1 / देश 1	12%	11850
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Country 3 / देश 3	15%	9900
Country 4 / देश 4	17%	4840
Country 5 / देश 5	7%	2260
Country 6 / देश 6	6%	6920
Country 7 / देश 7	11%	3190
Country 8 / देश 8	8%	10410

Which country has the highest total GDP?

Options:

- 1) Country 1
- 2) Country 2
- 3) Country 3
- 4) Country 8

Correct Answer: Country 3

(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'.

Hardly had I reached the (1)/ exhibition where I learnt (2)/ about the major robbery. (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'.

No sooner did the sun rise (1)/ when we resumed the journey (2)/ after having a hasty breakfast. (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.

He _____ to the problem of air pollution in his speech.

Options:

- 1) averted
- 2) adverted
- 3) exclaimed
- 4) mentioned

Correct Answer: adverted

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.

Rohan is so magnanimous that everyone is always _____ to help him in his project.

Options:

- 1) eager
- 2) enthusiastic
- 3) reluctant
- 4) ignorant

Correct Answer: eager

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

Succulent

Options:

- 1) Sucking
- 2) Soft
- 3) Juicy
- 4) Pale

Correct Answer: Juicy

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

Congregation

Options:

- 1) Discussion
- 2) Attention
- 3) Contraction
- 4) Assembly

Correct Answer: Assembly

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

Evanescent

Options:

- 1) Enticing

- 2) Fleeting
- 3) Erratic
- 4) Elusive

Correct Answer: Enticing

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

Panegyric

Options:

- 1) Noxious
- 2) Criticism
- 3) Fantasy
- 4) Grandeur

Correct Answer: Criticism

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

To put a spoke in one's wheel

Options:

- 1) To be advantageous at the time of difficulty
- 2) To maintain under all circumstances
- 3) To blame the other party
- 4) To put a difficulty in the way of progress

Correct Answer: To put a difficulty in the way of progress

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

At loggerheads

Options:

- 1) To suffer
- 2) In conflict with someone
- 3) To face tough competition
- 4) To be in do or die situation

Correct Answer: In conflict with someone

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

She is (the best and wisest) girl in the class.

Options:

- 1) best and wisest
- 2) a best and a wisest
- 3) the best and the wisest
- 4) No improvement

Correct Answer: the best and the wisest

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

The people of Japan are (wiser than America.)

Options:

- 1) wiser than that of America.
- 2) wiser than those of America.
- 3) wiser to that of America.
- 4) No improvement

Correct Answer: wiser than those of America.

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

One skilled in telling stories

Options:

- 1) Ventral
- 2) Fanatic
- 3) Raconteur
- 4) Tyro

Correct Answer: Raconteur

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

Fear of Fire

Options:

- 1) Arsonphobia
- 2) Astraphobia
- 3) Astrophobia
- 4) Arrhenphobia

Correct Answer: Arsonphobia

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

Options:

- 1) Hygeine
- 2) Fascist
- 3) Career
- 4) Apparel

Correct Answer: Hygeine

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

Options:

- 1) Reside
- 2) Revise
- 3) Advise
- 4) Demice

Correct Answer: Demice

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: He raised his voice against idol-worship.

Q: People are generally very open and accept social changes with a positive attitude.

R: Swami Dayanand Saraswati is remembered with reverence and affection among the social reformers of the nineteenth century.

S: India is a country which respects spiritualism much more than materialism.

Options:

- 1) QRSP
- 2) PRSQ
- 3) RSPQ
- 4) SQRP

Correct Answer: SQRP

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 that we need people who possess not only high skills but high values as well.

Q: So the need of the hour is not only skill-based education but also value-inspired and value-based education.

R: When we talk of investing in education, a question arises as to what kind of education needs to be given to the youngster.

S: Our aim is to evolve not only an affluent society, but an egalitarian, just, humane and compassionate society.

Options:

- 1) SPRQ
- 2) PRQS
- 3) RQSP
- 4) RSPQ

Correct Answer: RSPQ

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

Options:

- 1) You are requested to guide me.
- 2) You have been requested to guide me.
- 3) You were requested to guide me.
- 4) You are being requested to guide me.

Correct Answer: You are requested to guide me.

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. The teacher said, "The Earth revolves around the sun."

Options:

- 1) The teacher said that the Earth is being revolving around the sun.
- 2) The teacher said that the Earth revolves around the sun.
- 3) The teacher said that the Earth revolved around the sun.
- 4) The teacher said that the Earth had been revolving around the sun.

Correct Answer: The teacher said that the Earth revolves around the sun.

QID : 196 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The _____ of energy in India are met from both commercial and non commercial sources. The most _____ sources of energy today are coal and natural gas, hydro electricity and nuclear power. On the other hand, firewood, cow-dung cakes and vegetable waste etc. _____ non commercial forms of energy. While non commercial forms of energy _____ demand, coal is the _____ source of commercial energy in India.

The _____ of energy in India are met from both commercial

Options:

- 1) requirements
- 2) sources
- 3) availability
- 4) lessen

Correct Answer: requirements

QID : 197 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The _____ of energy in India are met from both commercial and non commercial sources. The most _____ sources of energy today are coal and natural gas, hydro electricity and nuclear power. On the other hand, firewood, cow-dung cakes and vegetable waste etc. _____ non commercial forms of energy. While non commercial forms of energy _____ demand, coal is the _____ source of commercial energy in India. and non commercial sources. The most _____ sources of energy today are coal and natural gas

Options:

- 1) vital
- 2) insignificant
- 3) important
- 4) expensive

Correct Answer: important

QID : 198 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The _____ of energy in India are met from both commercial and non commercial sources. The most _____ sources of energy today are coal and natural gas, hydro electricity and nuclear power. On the other hand, firewood, cow-dung cakes and vegetable waste etc. _____ non commercial forms of energy. While non commercial forms of energy _____ demand, coal is the _____ source of commercial energy in India. On the other hand, firewood, cow-dung cakes and vegetable waste etc. _____ non commercial forms of energy.

Options:

- 1) constitutes
- 2) combines
- 3) mixes
- 4) collaborates

Correct Answer: constitutes

QID : 199 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The _____ of energy in India are met from both commercial and non commercial sources. The most _____ sources of energy today are coal and natural gas, hydro electricity and nuclear power. On the other hand, firewood, cow-dung cakes and vegetable waste etc. _____ non commercial forms of energy. While non commercial forms of energy _____ demand, coal is the _____ source of commercial energy in India. While non commercial forms of energy _____ demand,

Options:

- 1) need
- 2) meet
- 3) shed
- 4) rests

Correct Answer: meet

QID : 200 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The _____ of energy in India are met from both commercial and non commercial sources. The most _____ sources of energy today are coal and natural gas, hydro electricity and nuclear power. On the other hand, firewood, cow-dung cakes and vegetable waste etc. _____ non commercial forms of energy. While non commercial forms of energy _____ demand, coal is the _____ source of commercial energy in India. coal is the _____ source of commercial energy in India.

Options:

- 1) smallest
- 2) hardest
- 3) largest

4) heaviest

Correct Answer: largest

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