

**SSC CGL 2017 EXAM PAPER : Held on 08-AUG-2017 Shift-1**  
**(Reasoning)**

**QID : 1** - In the following question, select the related word from the given alternatives.

Car : Road :: Ship : ?

**Options:**

- 1) Water
- 2) Air
- 3) Road
- 4) Both Air and Water

**Correct Answer:** Water

**QID : 2** - In the following question, select the related letters from the given alternatives.

GLOW : FJNU :: PTEL : ?

**Options:**

- 1) ORFN
- 2) ORDJ
- 3) ORJD
- 4) OPNF

**Correct Answer:** ORDJ

**QID : 3** - In the following question, select the related number from the given alternatives.

5 : 124 :: 6 : ?

**Options:**

- 1) 215
- 2) 216
- 3) 217
- 4) 220

**Correct Answer:** 215

**QID : 4** - In the following question, select the odd word pair from the given alternatives.

**Options:**

- 1) Error : Accurate
- 2) Careless : Casual
- 3) Strength : Lethargy
- 4) Gloomy : Cheerful

**Correct Answer:** Careless : Casual

**QID : 5** - In the following question, select the odd letters from the given alternatives.

**Options:**

- 1) FUGT
- 2) KPLO
- 3) DWEV
- 4) CWDX

**Correct Answer:** CWDX

**QID : 6** - In the following question, select the odd number pair from the given alternatives.

**Options:**

- 1) 11 – 120
- 2) 17 – 290
- 3) 21 – 442
- 4) 12 – 145

**Correct Answer:** 11 – 120

**QID : 7** - Arrange the given words in the sequence in which they occur in the dictionary.

1. Pragmatic
2. Protect
3. Pastel
4. Postal
5. Pebble

**Options:**

- 1) 43521
- 2) 35412
- 3) 34512
- 4) 43512

**Correct Answer:** 35412

**QID : 8** - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

Q, P, O, N, ?

**Options:**

- 1) M
- 2) L
- 3) O
- 4) J

**Correct Answer:** M

**QID : 9** - In the following question, select the missing number from the given series.

6, 9, 15, 24, 39, 63, ?

**Options:**

- 1) 97
- 2) 115
- 3) 102
- 4) 124

**Correct Answer:** 102

**QID : 10** - P and Q are brothers. P is the father of S. R is the only son of Q and is married to U. How is U related to S?

**Options:**

- 1) Sister-in-law
- 2) Mother-in-law
- 3) Sister
- 4) Mother

**Correct Answer:** Sister-in-law

**QID : 11** - Nine years later, age of B will be equal to the present age of A. Sum of A's age 3 years later and B's age 4 years ago is 76. If C is half of the present age of B, then what will be C's age (in years) after 10 years?

**Options:**

- 1) 32
- 2) 36
- 3) 27
- 4) 31

**Correct Answer:** 27

**QID : 12** - In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.

Herringbone

**Options:**

- 1) Biner
- 2) None
- 3) Bane
- 4) Hinge

**Correct Answer:** Bane

**QID : 13** - In a certain code language, "NIGHT" is written as "ODDGM" and "DARK" is written as "GOYC". How is "GREEN" written in that code language?

**Options:**

- 1) IABPF
- 2) MCBNB
- 3) OGHVL
- 4) FPBAI

**Correct Answer:** IABPF

**QID : 14** - In the following question, correct the equation by interchanging two signs.

$$4 \times 3 - 6 \div 2 + 7 = 8$$

**Options:**

- 1) - and +
- 2) x and -
- 3) ÷ and x
- 4) x and +

**Correct Answer:** - and +

**QID : 15** - If  $3 \# 4 \% 8 = 6$  and  $9 \% 4 \# 3 = 12$ , then

$$12 \% 6 \# 24 = ?$$

**Options:**

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

**Correct Answer:** 3

**QID : 16** -

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 चिन्ह (?) के स्थान पर आने वाली संख्या को चुनिए।

7	6	3
2	5	1
8	9	4
115	273	?

**Options:**

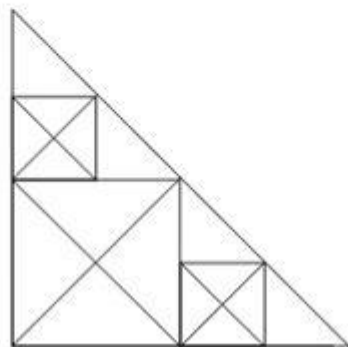
- 1) 14
- 2) 15
- 3) 16
- 4) 18

**Correct Answer: 15**

**QID : 17 -**

How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



**Options:**

- 1) 32
- 2) 34
- 3) 37
- 4) 40

**Correct Answer: 37**

**QID : 18 -** In each of 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. Some boys are hardworking.

II. No intelligent are boys.

**Conclusions:**

I. Some hardworking are not intelligent.

II. All hardworking are intelligent.

III. Some intelligent are not hardworking.

**Options:**

1) Only conclusion (I) follows.

2) Only conclusion (I) and (III) follow.

3) All conclusions follow.

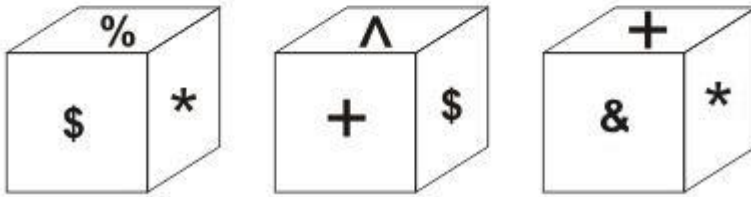
4) No conclusion follows.

**Correct Answer:** Only conclusion (I) follows.

**QID : 19 -**

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

नीचे एक घन की तीन अवस्थाएँ दर्शायी गयी है। प्रतीक चिह्न '\$' के विपरीत फलक पर कौन सा प्रतीक चिह्न आयेगा?



**Options:**

1) %

2) &

3) ^

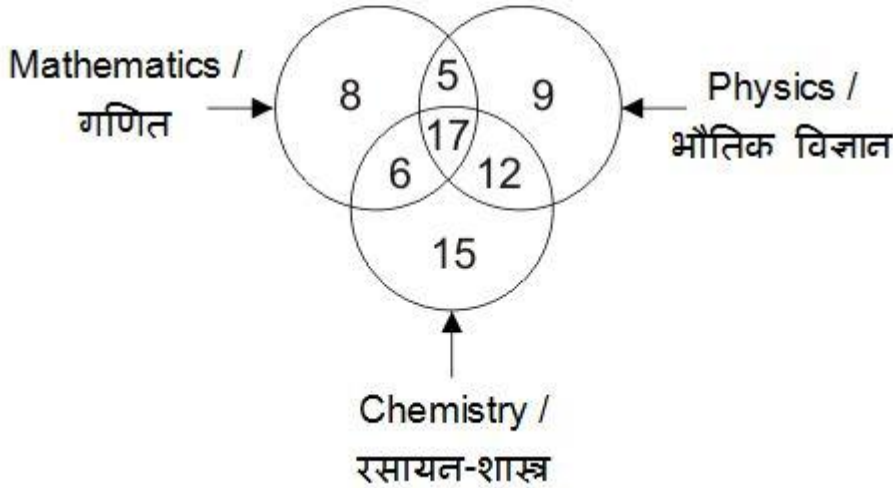
4) +

**Correct Answer:** &

**QID : 20 -**

In the given figure, how many people study only 2 subjects?

दी गई आकृति में, कितने लोग केवल 2 विषय ही पढ़ते हैं?



Options:

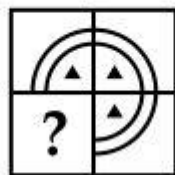
- 1) 11
- 2) 23
- 3) 12
- 4) 40

Correct Answer: 23

QID : 21 -

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)



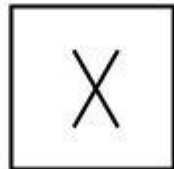
4)

**Correct Answer:**

**QID : 22 -**

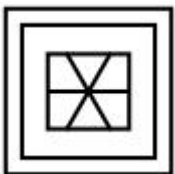
From the given answer figures, select the one in which the question figure is hidden/embedded.

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

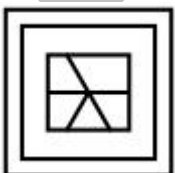


**Options:**

1)



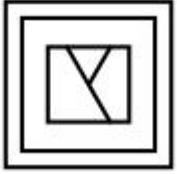
2)



3)



4)

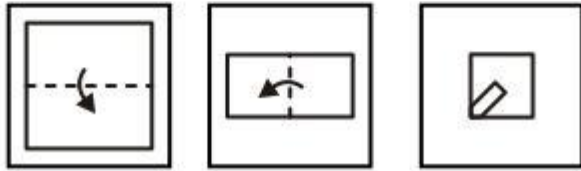


Correct Answer:

QID : 23 -

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:

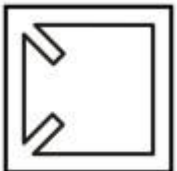
1)



2)



3)



4)



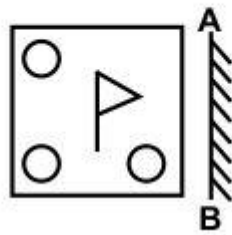


Correct Answer:

QID : 24 -

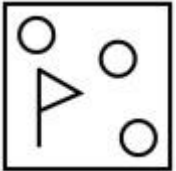
If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?

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?

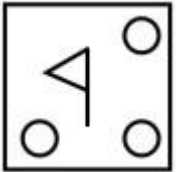


Options:

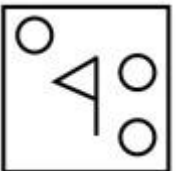
1)



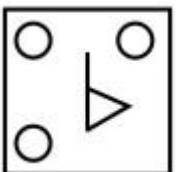
2)



3)



4)



Correct Answer:

**QID : 25 -**

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, 'C' can be represented by 10, 34, etc., and 'D' can be represented by 85, 98, etc. Similarly, you have to identify the set for the word "STEAL".

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 दिए गए दो आव्यूहों में है। आव्यूह-I के स्तम्भ और पंक्ति की संख्या 0 से 4 है और आव्यूह-II की 5 से 9। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'C' को 10, 34, आदि द्वारा दर्शाया जा सकता है तथा 'D' को 85, 98, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "STEAL" के लिए समूह को पहचानना है।

**Matrix-I**  
आव्यूह-I

	0	1	2	3	4
0	T	S	C	K	E
1	C	K	E	T	S
2	K	E	S	C	T
3	S	T	K	E	C
4	E	C	T	S	K

**Matrix-II**  
आव्यूह-II

	5	6	7	8	9
5	P	D	A	I	L
6	L	I	D	A	P
7	I	A	L	P	D
8	D	P	I	L	A
9	A	L	P	D	I

**Options:**

- 1) 01, 13, 04, 76, 66
- 2) 14, 31, 40, 95, 59
- 3) 22, 42, 21, 69, 97
- 4) 43, 24, 33, 57, 58

**Correct Answer:** 14, 31, 40, 95, 59

**SSC CGL 2017 EXAM PAPER : Held on 08-AUG-2017 Shift-1  
(General Awareness)**

**QID : 26 -** Which one of the following is a component of Food Security System?

**Options:**

- 1) Buffer stock
- 2) Minimum support price
- 3) Fair price shops
- 4) Mid day meals

**Correct Answer:** Buffer stock

**QID : 27 -** What is the accepted average Calorie requirement for rural area in India?

**Options:**

- 1) 2100
- 2) 2200

3) 2300

4) 2400

**Correct Answer:** 2400

**QID : 28** - Whose recommendation is mandatory to impeach the President of India from his office before the completion of his/her term?

**Options:**

- 1) The Prime Minister
- 2) The Speaker of the Lok Sabha
- 3) The Chief Justice of India
- 4) The two houses of the parliament

**Correct Answer:** The two houses of the parliament

**QID : 29** - How many types of writ are there in the Indian Constitution?

**Options:**

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

**Correct Answer:** 5

**QID : 30** - Who has built the Vijay Stambha (Tower of Victory) in Chittorgarh?

**Options:**

- 1) Maharana Pratap
- 2) Rana Kumbha
- 3) Rana Sanga
- 4) Kunwar Durjan Singh

**Correct Answer:** Rana Kumbha

**QID : 31** - Who raised the slogan "Swaraj is my birthright and I shall have it"?

**Options:**

- 1) Mahatma Gandhi
- 2) Subhash Chandra Bose
- 3) Bal Gangadhar Tilak
- 4) Lala Lajpat Rai

**Correct Answer:** Bal Gangadhar Tilak

**QID : 32** - Which Indian state is the largest in terms of the total area covered ?

**Options:**

- 1) Maharashtra
- 2) Madhya Pradesh
- 3) Rajasthan
- 4) Tamil Nadu

**Correct Answer:** Rajasthan

**QID : 33** - Which Indian state has the longest Coastline?

**Options:**

- 1) Kerala
- 2) Gujarat
- 3) Andhra Pradesh
- 4) Tamil Nadu

**Correct Answer:** Gujarat

**QID : 34** - Auxiliary bud develops into which of the following part of the plant?

**Options:**

- 1) Fruit
- 2) Leaf
- 3) Branch
- 4) Roots

**Correct Answer:** Branch

**QID : 35** - Xylem helps in transportation of which of the following?

**Options:**

- 1) Food
- 2) Water
- 3) Nutrients
- 4) Both food and water

**Correct Answer:** Water

**QID : 36** - Who proposed five kingdom classification?

**Options:**

- 1) Ernst Mayr
- 2) R. H. Whittaker
- 3) M. W. Beijerinck
- 4) D. I. Ivanovsky

**Correct Answer:** R. H. Whittaker

**QID : 37** - What is the other name of Galileo's law of falling bodies?

**Options:**

- 1) Law of motion
- 2) Newton's first law
- 3) Newton's second law
- 4) Newton's third law

**Correct Answer:** Newton's first law

**QID : 38** - Which of the following device is best suited for measuring the temperature inside metallurgical furnaces?

**Options:**

- 1) Pyrometer
- 2) Thermocouple
- 3) Thermometer
- 4) Thermistor

**Correct Answer:** Pyrometer

**QID : 39** - What is the full form of 'LAN'?

**Options:**

- 1) Line Area Network
- 2) Linear Area Network
- 3) Local Area Network
- 4) Land Area Network

**Correct Answer:** Local Area Network

**QID : 40** - Which acid is released when an Ant bites?

**Options:**

- 1) Hydrochloric Acid
- 2) Formic Acid
- 3) Acetic Acid

4) Phosphoric Acid

Correct Answer: Formic Acid

**QID : 41** - Which among the following is an example of solid sol?

**Options:**

- 1) Milk of magnesia
- 2) Foam
- 3) Coloured gemstones
- 4) Rubber

**Correct Answer:** Coloured gemstones

**QID : 42** - Which metal is responsible for Itai-Itai disease?

**Options:**

- 1) Cadmium
- 2) Nickel
- 3) Chromium
- 4) Mercury

**Correct Answer:** Cadmium

**QID : 43** - 'Vikalp' is a scheme launched by Indian Railways to help wait-listed passengers. Which of the following is NOT true about this scheme?

**Options:**

- 1) Confirmed berths in alternate trains.
- 2) No-extra charges will be taken from passengers.
- 3) Wait-listed passengers can avail opportunity of travelling in Rajdhani/Shatabdi/Special trains even when booking made is in other mail/express trains.
- 4) Vikalp scheme will be initially available for e-tickets only.

**Correct Answer:** Confirmed berths in alternate trains.

**QID : 44** - Who discovered the Cholera causing germ?

**Options:**

- 1) Filippo Pacini
- 2) Robert Koch
- 3) M. Laveran
- 4) Felix Hoffman

**Correct Answer:** Filippo Pacini

**QID : 45** -

Match the following.

निम्नलिखित का मिलान कीजिए।

Player / खिलाड़ी	Sport / खेल
1. Mithali Raj मिताली राज	a. Hockey हॉकी
2. Poonam Rani पूनम रानी	b. 3000 m Steeplechases 3000 मी. लम्बी बाधा दौड़
3. Lalita Babar ललिता बाबर	c. Cricket क्रिकेट

**Options:**

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

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

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

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

**QID : 46** - 'Hunar Haat' an exhibition to exhibit and promote the arts and artisans from minority community was launched at which of the following events?

**Options:**

1) Pushkar Fair, 2016

2) IITF, New Delhi, 2016

3) Suraj Kund Craft Mela, 2017

4) Kumbh Mela, 2015

**Correct Answer:** IITF, New Delhi, 2016

**QID : 47** - Which movie won the award for the best movie at the Oscar Awards 2017?

**Options:**

1) La La Land

2) Arrival

3) Moonlight

4) Manchester by the Sea

**Correct Answer:** Moonlight

**QID : 48** - Who is the author of the book titled 'Citizen and Society'?

**Options:**

1) Pranab Mukherjee

2) Hamid Ansari

3) Nandan Nilekani

4) Satyajit Ray

**Correct Answer:** Hamid Ansari

**QID : 49** - With which country India has recently signed a MoU for Water Conservation in India?

**Options:**

1) France

2) Germany

3) Israel

4) Bangladesh

**Correct Answer:** Israel

**QID : 50** - Which among the following neighbouring country of India is the largest producer of Opium in the World?

**Options:**

1) Pakistan

2) Afghanistan

3) Sri Lanka

4) Maldives

**Correct Answer:** Afghanistan

**SSC CGL 2017 EXAM PAPER : Held on 08-AUG-2017 Shift-1  
(Mathematics)**

**QID : 51** - How many numbers are there from 300 to 650 which are completely divisible by both 5 and 7?

**Options:**

1) 8

2) 9

3) 10

4) 12

**Correct Answer:** 10

**QID : 52** - Raman can do a work in 5 days, Jatin can do the same work in 7 days and Sachin can do the same work in 9 days. If they do the same work together and they are paid Rs 2860, then what is the share (in Rs) of Raman?

**Options:**

- 1) 1260
- 2) 700
- 3) 900
- 4) 870

**Correct Answer:** 1260

**QID : 53** - If the diameter of a sphere is 14 cm, then what is the surface area (in  $\text{cm}^2$ ) of the sphere?

**Options:**

- 1) 616
- 2) 308
- 3) 462
- 4) 636

**Correct Answer:** 616

**QID : 54** - After two successive discounts of 20% and 35%, an article is sold for Rs 50700. What is the marked price (in Rs) of the article?

**Options:**

- 1) 92500
- 2) 98500
- 3) 97500
- 4) 94000

**Correct Answer:** 97500

**QID : 55** - Rs 3200 is divided among A, B and C in the ratio of 3 : 5 : 8 respectively. What is the difference (in Rs) between the share of B and C?

**Options:**

- 1) 400
- 2) 600
- 3) 800
- 4) 900

**Correct Answer:** 600

**QID : 56** - The average of 5 members of a family is 24 years. If the youngest member is 8 years old, then what was the average age (in years) of the family at the time of the birth of the youngest member?

**Options:**

- 1) 16
- 2) 20
- 3) 24
- 4) 32

**Correct Answer:** 20

**QID : 57** - If the price of pen decreases by 20%, then a man can buy 10 more pens for Rs 100. What is the new price (in Rs) of each pen?

**Options:**

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

4) 5

**Correct Answer:** 2

**QID : 58** - After deducting 60% from a certain number and then deducting 15% from the remainder, 1428 is left. What was the initial number?

**Options:**

- 1) 4200
- 2) 3962
- 3) 4150
- 4) 4300

**Correct Answer:** 4200

**QID : 59** - A train travels 40% faster than a car. Both start from point A at the same time and reach point B, 140 km away at the same time. On the way the train takes 25 minutes for stopping at the stations. What is the speed (in km/hr) of the train?

**Options:**

- 1) 67
- 2) 134.4
- 3) 145.9
- 4) 160

**Correct Answer:** 134.4

**QID : 60** - A certain sum of money triples itself in 5 years at simple interest. In how many years it will be five times?

**Options:**

- 1) 5
- 2) 8
- 3) 10
- 4) 15

**Correct Answer:** 10

**QID : 61** - If  $x + (1/x) = 2$ , then what is the value of  $x^{64} + x^{121}$ ?

**Options:**

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

**Correct Answer:** 0

**QID : 62** -

If  $x = 6 + 2\sqrt{6}$ , then what is the value of  $\sqrt{x-1} + \frac{1}{\sqrt{x-1}}$ ?

यदि  $x = 6 + 2\sqrt{6}$ , तो  $\sqrt{x-1} + \frac{1}{\sqrt{x-1}}$  का मान क्या है?

**Options:**

- 1)  $2\sqrt{3}$
- 2)  $3\sqrt{2}$
- 3)  $2\sqrt{2}$
- 4)  $3\sqrt{3}$

**Correct Answer:**  $2\sqrt{3}$



**QID : 63** - If  $a + b + c = 27$ , then what is the value of  $(a - 7)^3 + (b - 9)^3 + (c - 11)^3 - 3(a - 7)(b - 9)(c - 11)$ ?

**Options:**

- 1) 0
- 2) 9
- 3) 27
- 4) 81

**Correct Answer: 0**

**QID : 64** -

If  $x = \frac{2\sqrt{15}}{\sqrt{3} + \sqrt{5}}$ , then what is the value of  $\frac{x + \sqrt{5}}{x - \sqrt{5}} + \frac{x + \sqrt{3}}{x - \sqrt{3}}$ ?

यदि  $x = \frac{2\sqrt{15}}{\sqrt{3} + \sqrt{5}}$ , तो  $\frac{x + \sqrt{5}}{x - \sqrt{5}} + \frac{x + \sqrt{3}}{x - \sqrt{3}}$  का मान क्या है?

**Options:**

- 1)  $\sqrt{5}$
- 2)  $\sqrt{3}$
- 3)  $\sqrt{15}$
- 4) 2

**Correct Answer: 2**

**QID : 65** - The perimeter of an isosceles triangle is 32 cm and each of the equal sides is  $\frac{5}{6}$  times of the base. What is the area (in cm<sup>2</sup>) of the triangle?

**Options:**

- 1) 39
- 2) 48
- 3) 57
- 4) 64

**Correct Answer: 48**

**QID : 66** - If length of each side of a rhombus PQRS is 8 cm and  $\angle PQR = 120^\circ$ , then what is the length (in cm) of QS?

**Options:**

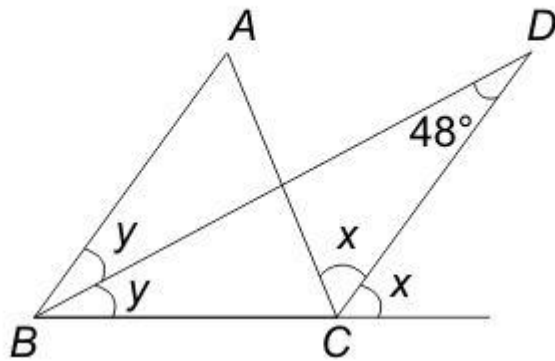
- 1)  $4\sqrt{5}$
- 2) 6
- 3) 8
- 4) 12

**Correct Answer: 8**

**QID : 67** -

In the given figure,  $ABC$  is a triangle. The bisectors of internal  $\angle B$  and external  $\angle C$  intersect at  $D$ . If  $\angle BDC = 48^\circ$ , then what is the value (in degrees) of  $\angle A$ ?

दी गई आकृति में,  $ABC$  एक त्रिभुज है।  $\angle B$  तथा बाह्य  $\angle C$  का द्विभाजक बिंदु  $D$  पर प्रतिच्छेद करता है। यदि  $\angle BDC = 48^\circ$  है, तो  $\angle A$  का मान (डिग्री में) क्या है?



**Options:**

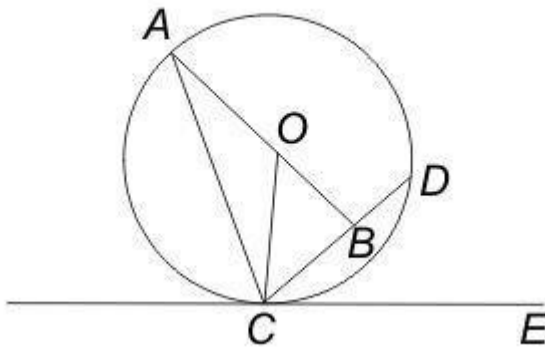
- 1) 48
- 2) 96
- 3) 100
- 4) 114

**Correct Answer:** 96

**QID :** 68 -

In the given figure,  $O$  is the centre of the circle and  $\angle DCE = 45^\circ$ . If  $CD = 10\sqrt{2}$  cm, then what is the length (in cm) of  $AC \cdot CB = BD$

दी गई आकृति में,  $O$  वृत्त का केंद्र है, तथा  $\angle DCE = 45^\circ$  है। यदि  $CD = 10\sqrt{2}$  से.मी. है, तो  $AC$  की लम्बाई (से.मी. में) क्या है?  $CB = BD$



**Options:**

- 1) 14
- 2) 15.5
- 3) 18.5
- 4) 20

**Correct Answer:** 18.5

**QID : 69 -**

What is the simplified value of  $\frac{\sin 2A}{1 + \cos 2A}$ ?

$\frac{\sin 2A}{1 + \cos 2A}$  का सरलीकृत मान क्या है?

**Options:**

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

**Correct Answer:**  $\tan A$

**QID : 70 -**

What is the simplified value of  $\left(\frac{\sec A}{\cot A + \tan A}\right)^2$ ?

$\left(\frac{\sec A}{\cot A + \tan A}\right)^2$  का सरलीकृत मान क्या है?

**Options:**

- 1)  $1 - \cos^2 A$
- 2)  $2\sin^2 A$
- 3)  $\sec^2 A$
- 4)  $\operatorname{cosec}^2 A$

**Correct Answer:**  $1 - \cos^2 A$

**QID : 71** - What is the simplified value of  $1 + \tan A \tan(A/2)$ ?

**Options:**

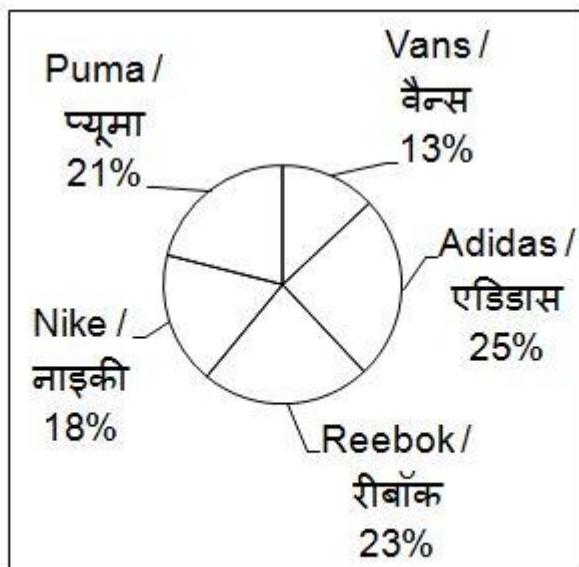
- 1)  $\sin A/2$
- 2)  $\cos A$
- 3)  $\sec A$
- 4)  $\sin A$

**Correct Answer:**  $\sec A$

**QID : 72** -

The pie chart given below shows the number of shoes of 5 different brands in a multi brand store. There are total 1200 shoes.

नीचे दिए गए वृत्त चित्र में एक बहुब्राण्ड दुकान पर 5 विभिन्न ब्राण्डों के जूतों की संख्या को दर्शाया गया है। यहाँ कुल 1200 जूते हैं।



How many shoes are there of Reebok brand?

**Options:**

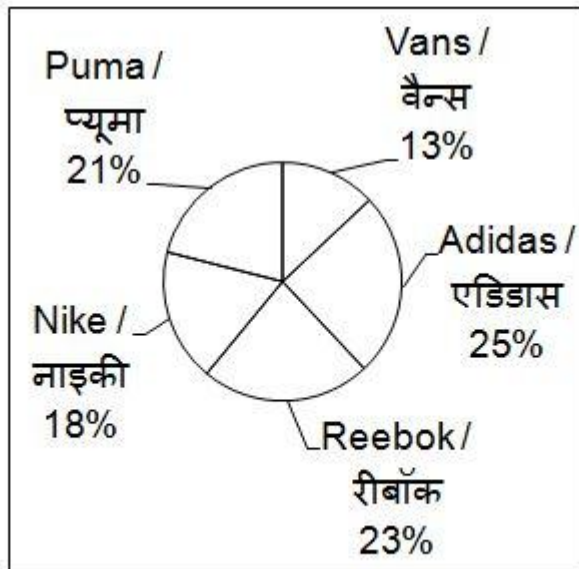
- 1) 230
- 2) 276
- 3) 286
- 4) 216

**Correct Answer:** 276

**QID : 73 -**

The pie chart given below shows the number of shoes of 5 different brands in a multi brand store. There are total 1200 shoes.

नीचे दिए गए वृत्त चित्र में एक बहुब्राण्ड दुकान पर 5 विभिन्न ब्राण्डों के जूतों की संख्या को दर्शाया गया है। यहाँ कुल 1200 जूते हैं।



What is the difference in number of shoes of Puma and Vans?

**Options:**

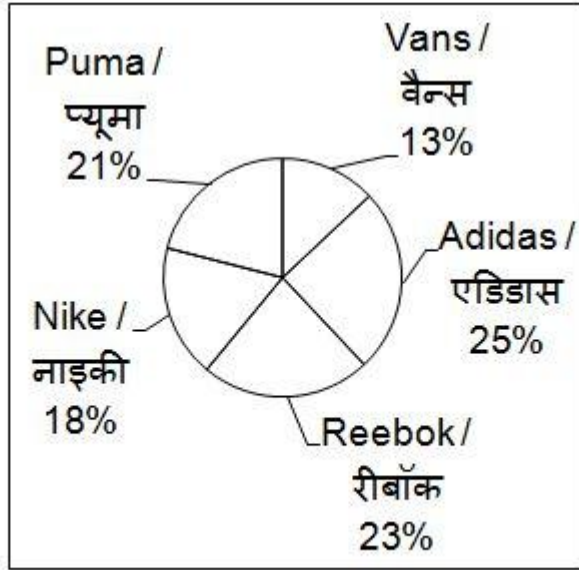
- 1) 96
- 2) 156
- 3) 84
- 4) 112

**Correct Answer:** 96

**QID : 74 -**

The pie chart given below shows the number of shoes of 5 different brands in a multi brand store. There are total 1200 shoes.

नीचे दिए गए वृत्त चित्र में एक बहुब्राण्ड दुकान पर 5 विभिन्न ब्राण्डों के जूतों की संख्या को दर्शाया गया है। यहाँ कुल 1200 जूते हैं।



The difference between the number of shoes of Reebok and Nike is same as the difference between which of the following two brands?

**Options:**

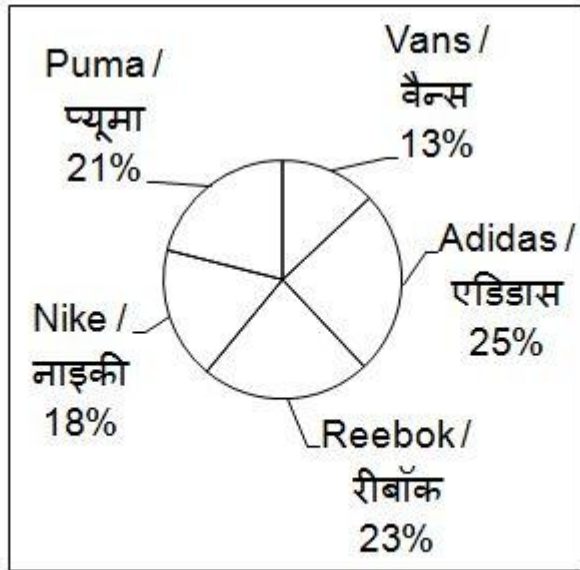
- 1) Puma and Adidas
- 2) Reebok and Adidas
- 3) Vans and Nike
- 4) Nike and Adidas

**Correct Answer:** Vans and Nike

**QID : 75 -**

The pie chart given below shows the number of shoes of 5 different brands in a multi brand store. There are total 1200 shoes.

नीचे दिए गए वृत्त चित्र में एक बहुब्राण्ड दुकान पर 5 विभिन्न ब्राण्डों के जूतों की संख्या को दर्शाया गया है। यहाँ कुल 1200 जूते हैं।



Puma shoes are how much percent more than the Nike Shoes?

**Options:**

- 1) 14.28
- 2) 16.66
- 3) 25
- 4) 21.33

**Correct Answer:** 16.66

### SSC CGL 2017 EXAM PAPER : Held on 08-AUG-2017 Shift-1 (English Comprehension)

**QID : 76** - 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 I come out of my home to go to market (1)/ when it started raining heavily (2)/ which drenched me completely. (3)/ No Error (4)

**Options:**

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

**Correct Answer:** 2

**QID : 77** - 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'.

Unless you don't obey (1)/ your elders you (2)/ will not succeed in your life. (3)/ No Error (4)

**Options:**

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

**Correct Answer:** 1

**QID : 78** - 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.

Fourteen kilometres \_\_\_\_\_ not a short distance, to reach to my office daily.

**Options:**

- 1) are
- 2) has
- 3) have
- 4) is

**Correct Answer:** is

**QID : 79** - 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.

Good reading \_\_\_\_\_ the sense of liberal educated mind.

**Options:**

- 1) beliefs
- 2) leads
- 3) reflects
- 4) starts

**Correct Answer:** reflects

**QID : 80** - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Frivolous

**Options:**

- 1) Captious
- 2) Wise
- 3) Puerile
- 4) Spiritual

**Correct Answer:** Puerile

**QID : 81** - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Petrify

**Options:**

- 1) Adorn
- 2) Calm
- 3) Curious
- 4) Harden

**Correct Answer:** Harden

**QID : 82** - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Gregarious

**Options:**

- 1) Affable
- 2) Genial
- 3) Introvert
- 4) Urbane



**Correct Answer:** Introvert

**QID : 83** - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Tremulous

**Options:**

- 1) Feeble
- 2) Frugal
- 3) Stable
- 4) Vital

**Correct Answer:** Stable

**QID : 84** - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

The alpha and the omega

**Options:**

- 1) Happy and sad
- 2) The beginning and the end
- 3) The love and the hatred
- 4) Truth and dare

**Correct Answer:** The beginning and the end

**QID : 85** - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Throw up the sponge

**Options:**

- 1) To attack
- 2) To laugh at someone
- 3) To surrender
- 4) To talk loudly

**Correct Answer:** To surrender

**QID : 86** - Improve the bracketed part of the sentence.

I had (a few) eggs in the fridge, so we need to go to the market to buy them.

**Options:**

- 1) a little
- 2) few
- 3) little
- 4) No improvement

**Correct Answer:** few

**QID : 87** - Improve the bracketed part of the sentence.

My brother is indifferent (about) whatever I say.

**Options:**

- 1) in
- 2) of
- 3) to
- 4) No improvement

**Correct Answer:** to

**QID : 88** - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

A funeral poem

**Options:**

- 1) Elegy
- 2) Pandemonium
- 3) Parody
- 4) Sonnet

**Correct Answer:** Elegy

**QID : 89** - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

One who walks in sleep

**Options:**

- 1) Drover
- 2) Fastidious
- 3) Numismatist
- 4) Somnambulist

**Correct Answer:** Somnambulist

**QID : 90** - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

**Options:**

- 1) Gaurantee
- 2) Itinerary
- 3) Magnificent
- 4) Writing

**Correct Answer:** Gaurantee

**QID : 91** - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

**Options:**

- 1) Etiquete
- 2) Exquisite
- 3) Restaurant
- 4) Scavenger

**Correct Answer:** Etiquete

**QID : 92** - The question below consists of a set of labelled sentences. These sentences, when properly sequenced form a coherent paragraph. Select the most logical order of sentences from among the options.

P-But he did not know how to find one at that hour.

Q-It was his first visit to the city and he didn't know where to go.

R-Mohanlal's train was late and it reached Kolkata a little after midnight.

S-He thought he would go to a choultry where he would not have to pay rent.

**Options:**

- 1) PSQR
- 2) QRSP
- 3) RQSP
- 4) RSQP

**Correct Answer:** RQSP

**QID : 93** - The question below consists of a set of labelled sentences. These sentences, when properly sequenced form a coherent paragraph. Select the most logical order of sentences from among the options.

P-And slowly, you reach the pinnacle of self-awareness, experiencing a unity with all life.

Q-If you transform your energy positively, it naturally becomes compassion and love.

R-Once you experientially are a part of everything then nobody needs to teach you morality.

S-Then you can do something to improve the situation, but without anger.

**Options:**

- 1) PQRS
- 2) QPRS
- 3) RQPS
- 4) RSPQ

**Correct Answer:** QPRS

**QID : 94** - 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.

Ram was singing a beautiful song for his mother.

**Options:**

- 1) A beautiful song was being sung by Ram for his mother.
- 2) A beautiful song was sang by Ram for his mother.
- 3) A beautiful song was sung by Ram for his mother.
- 4) A beautiful song was sung for his mother by Ram.

**Correct Answer:** A beautiful song was being sung by Ram for his mother.

**QID : 95** - 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.

Priya advised me not to go to school the next day.

**Options:**

- 1) "Don't go to school next day" Priya said to me.
- 2) "Don't go to school tomorrow" Priya said to me.
- 3) Priya said, "Will you not go to school tomorrow?"
- 4) Priya told me that, "Don't go to school tomorrow."

**Correct Answer:** "Don't go to school tomorrow" Priya said to me.

**QID : 96** - 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.

Job performance is \_\_\_\_\_ by a number of factors. Motivation alone does not lead to increased performance. Ability and technology moderates the relationship between motivation and performance. The higher the levels of ability and motivation the \_\_\_\_\_ the level of performance will be. However, increasing motivation beyond an \_\_\_\_\_ level tends to \_\_\_\_\_ a dysfunctional result because it is \_\_\_\_\_ by an increased level of anxiety.

Job performance is \_\_\_\_\_ by a number of factors. Motivation alone

**Options:**

- 1) affected
- 2) effected
- 3) influenced
- 4) measured

**Correct Answer:** affected

**QID : 97** - 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.

Job performance is \_\_\_\_\_ by a number of factors. Motivation alone does not lead to increased performance. Ability and technology moderates the relationship between motivation and performance. The higher the levels of ability and motivation the \_\_\_\_\_ the level of performance will be. However, increasing motivation beyond an \_\_\_\_\_ level tends to \_\_\_\_\_ a dysfunctional result because it is \_\_\_\_\_ by an increased level of anxiety.

motivation and performance. The higher the levels of ability and motivation the \_\_\_\_\_ the level of performance will be.

**Options:**

- 1) higher
- 2) larger
- 3) lower
- 4) smaller

**Correct Answer:** higher

**QID : 98** - 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.

Job performance is \_\_\_\_\_ by a number of factors. Motivation alone does not lead to increased performance. Ability and technology moderates the relationship between motivation and performance. The higher the levels of ability and motivation the \_\_\_\_\_ the level of performance will be. However, increasing motivation beyond an \_\_\_\_\_ level tends to \_\_\_\_\_ a dysfunctional result because it is \_\_\_\_\_ by an increased level of anxiety.

However, increasing motivation beyond an \_\_\_\_\_ level

**Options:**

- 1) certain
- 2) desired
- 3) increased
- 4) optimal

**Correct Answer:** optimal

**QID : 99** - 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.

Job performance is \_\_\_\_\_ by a number of factors. Motivation alone does not lead to increased performance. Ability and technology moderates the relationship between motivation and performance. The higher the levels of ability and motivation the \_\_\_\_\_ the level of performance will be. However, increasing motivation beyond an \_\_\_\_\_ level tends to \_\_\_\_\_ a dysfunctional result because it is \_\_\_\_\_ by an increased level of anxiety.

tends to \_\_\_\_\_ a dysfunctional result

**Options:**

- 1) deduce
- 2) introduce
- 3) produce
- 4) reduce

**Correct Answer:** produce

**QID : 100** - 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.

Job performance is \_\_\_\_\_ by a number of factors. Motivation alone does not lead to increased performance. Ability and technology moderates the relationship between motivation and performance. The higher the levels of ability and motivation the \_\_\_\_\_ the level of performance will be. However, increasing motivation beyond an \_\_\_\_\_ level tends to \_\_\_\_\_ a dysfunctional result because it is \_\_\_\_\_ by an increased level of anxiety.

because it is \_\_\_\_\_ by an increased level of anxiety.

**Options:**

- 1) abandoned
- 2) accompanied
- 3) affiliated
- 4) amalgamated

**Correct Answer:** accompanied