

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-1**  
**(Reasoning)**

---

**QID : 1 - Select the related word from the given alternatives.**

**Spring : Spiral :: Bangle : ?**

**Options:**

- 1) Glass
- 2) Circle
- 3) Ornament
- 4) Gold

**Correct Answer: Circle**

**QID : 2 - Select the related letters from the given alternatives.**

**WUV : TRS :: QOP : ?**

**Options:**

- 1) XYZ
- 2) CBA
- 3) ABZ
- 4) NLM

**Correct Answer: NLM**

**QID : 3 - Select the related number from the given alternatives.**

**7.25 : 7.75 :: 9 : ?**

**Options:**

- 1) 9.5
- 2) 7
- 3) 10
- 4) 8.5

**Correct Answer: 9.5**

**QID : 4 - Select the odd word from the given alternatives.**

**Options:**

- 1) Sparrow
- 2) Pigeon
- 3) Crow
- 4) Housefly

**Correct Answer: Housefly**

**QID : 5 - Select the odd letters from the given alternatives.**

**Options:**

- 1) RQS
- 2) XWV
- 3) MLN
- 4) FEG

**Correct Answer: XWV**

**QID : 6 - Select the odd number from the given alternatives.**

**Options:**

- 1) 700
- 2) 250
- 3) 350
- 4) 640

**Correct Answer: 640**

**QID : 7 - A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.**

**Oxygen, Toil, Arouse, Arson, Tenuous, ?**

**Options:**

- 1) Onion
- 2) Lustrous
- 3) Lion
- 4) Onto

**Correct Answer: Lustrous**



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

**ZYX, VUT, QPO, MLK, HGF, ?**

**Options:**

- 1) DCB
- 2) CBA
- 3) BCD
- 4) EDC

**Correct Answer: DCB**

**QID : 9 - A series is given, with one number missing. Choose the correct alternative from the given ones that will complete the series.**

**400, -200, 100, ? , 25, -12.5**

**Options:**

- 1) -50
- 2) 50
- 3) 75
- 4) -75

**Correct Answer: -50**

**QID : 10 - Bhavin's birthday is on Monday 29th May. On what day of the week will be Rachit's Birthday in the same year if Rachit was born on 17th November?**

**Options:**

- 1) Saturday
- 2) Wednesday
- 3) Sunday
- 4) Friday

**Correct Answer: Friday**

**QID : 11 - The weights of 4 boxes are 30, 70, 60 and 90 kilograms. Which of the following cannot be the total weight, in kilograms, of any combination of these boxes and in a combination a box can be used only once?**

**Options:**

- 1) 250
- 2) 200
- 3) 190
- 4) 220

**Correct Answer: 200**

**QID : 12 -** From the given words, select the word which cannot be formed using the letters of the given word.

**MYSTIQUE**

**Options:**

- 1) EMITS
- 2) TEAMS
- 3) SUITE
- 4) QUIET

**Correct Answer: TEAMS**

**QID : 13 -** If IMPLORE is coded as GKNJMPC, then how will HUB be coded as?

**Options:**

- 1) AWN
- 2) WAO
- 3) FSZ
- 4) TEY

**Correct Answer: FSZ**

**QID : 14 -** In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '÷' and '÷' represents '-'. What is the answer to the following question?

**72 x 9 - 14 + 2 = ?**

**Options:**

- 1) 20
- 2) 86
- 3) 30
- 4) 36

**Correct Answer: 36**

**QID : 15 -** If  $52 \% 32 = 40$ ,  $22 \% 20 = 4$  then what is the value of  $15 \% 11 = ?$

**Options:**

- 1) 39
- 2) 11
- 3) 39
- 4) 8

**Correct Answer: 8**

**QID : 16 -**

Select the missing number from the given responses

दिए गए विकल्पों में से लुप्त संख्या चुनिए।

216	16	49
3	4	?
6	2	7

Options:

- 1) 42
- 2) 56
- 3) 2
- 4) 5

Correct Answer: 2

**QID : 17 -** A woman in a shopping complex walks 250 m East, then she turns North and walks 100 m, then she turns West and walks 120 m, then she turns to her left and walks 100 m.

Where is she now with reference to her starting position?

Options:

- 1) 130 m East
- 2) 130 m West
- 3) 370 m East
- 4) 370 m West

Correct Answer: 130 m East

**QID : 18 -** In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement 1 : All drinks are food.

Statement 2 : No eatables are drinks.

Conclusion I : Some food are eatables.

Conclusion II : Some eatables are food.

**Options:**

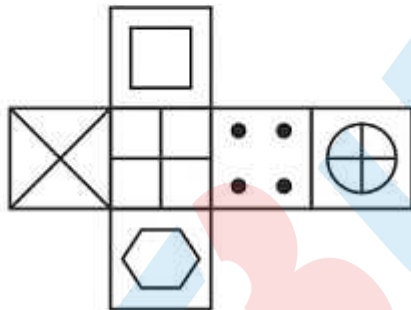
- 1) Only conclusion I follows
- 2) Only conclusion II follows
- 3) Both I and II follow
- 4) Neither I nor II follows

**Correct Answer: Neither I nor II follows**

**QID : 19 -**

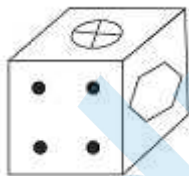
Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?

निम्नलिखित उत्तर आकृति में से कौन सा घन दिए गए प्रश्न आकृति में से खुले घन से बनाया नहीं जा सकता?

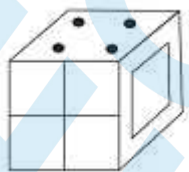


**Options:**

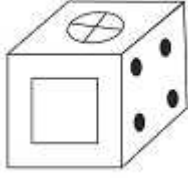
1)



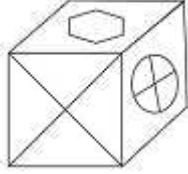
2)



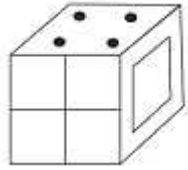
3)



4)



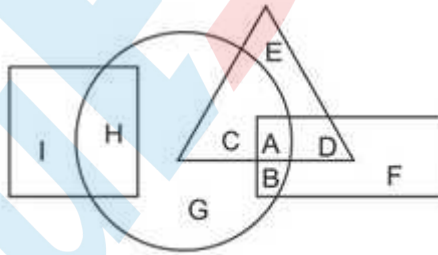
**Correct Answer:**



**QID : 20 -**

In the following figure, square represents Dentists, triangle represents Collectors, circle represents Indians and rectangle represents Women. Which set of letters represents Indians who are either collectors or women?

निम्नलिखित आकृति में, वर्ग दंत चिकित्सकों को दर्शाता है, त्रिभुज कलेक्टर को दर्शाता है, वृत्त भारतीयों को दर्शाता है और आयत महिलाओं को दर्शाता है। अक्षरों का कौन सा समूह भारतीयों को दर्शाता है जो या तो कलेक्टर हैं या महिला हैं?



**Options:**

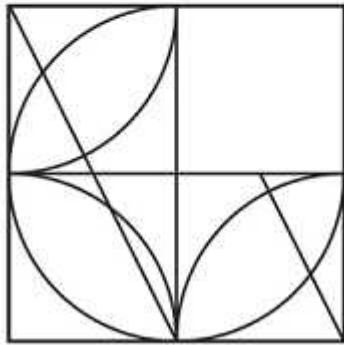
- 1) A,B,C
- 2) D,B,E
- 3) C,G,H
- 4) E,F,I

Correct Answer: A,B,C

QID : 21 -

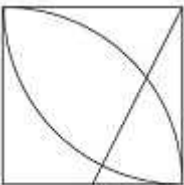
Which answer figure will complete the pattern in the question figure?

निम्नलिखित में से कौन-सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?

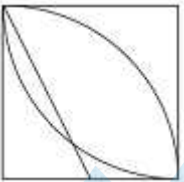


Options:

1)



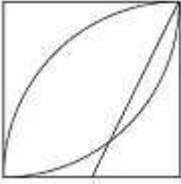
2)



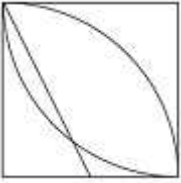
3)



4)



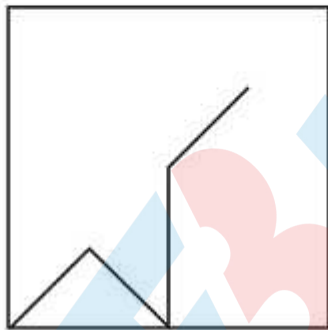
**Correct Answer:**



**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 आकृति को चुनिए जिसमें प्रश्न आकृति निहित है।

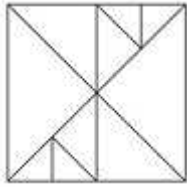


**Options:**

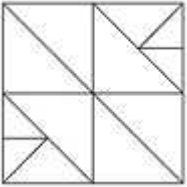
1)



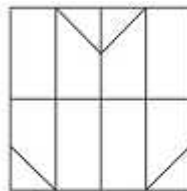
2)



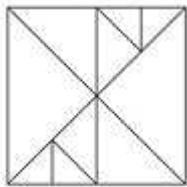
3)



4)



**Correct Answer:**

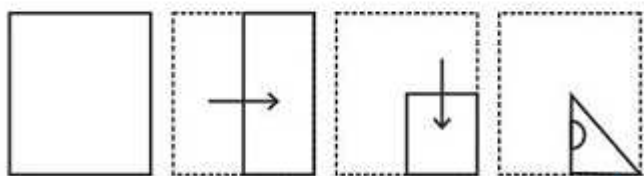


**QID : 23 -**



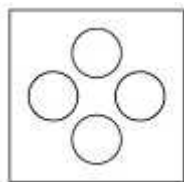
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

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

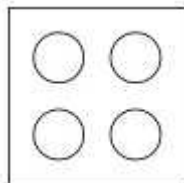


Options:

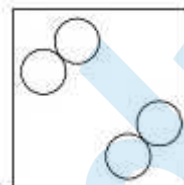
1)



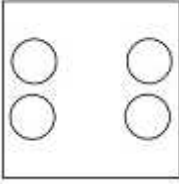
2)



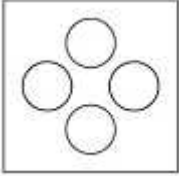
3)



4)



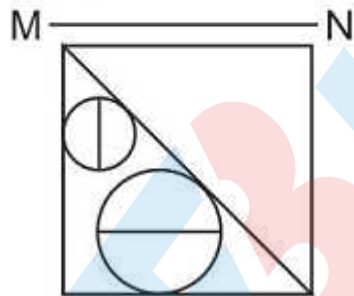
Correct Answer:



QID : 24 -

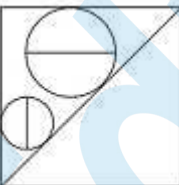
If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

यदि एक दर्पण को MN रेखा पर रखा जाए तो दी गई उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी?

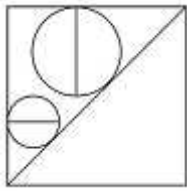


Options:

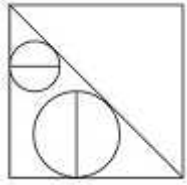
1)



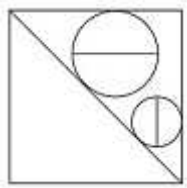
2)



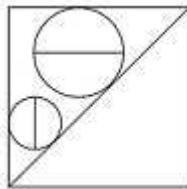
3)



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 'K' can be represented by 13, 34 etc and 'Z' can be represented by 85, 79 etc. Similarly, you have to identify the set for the word 'PLOT'.

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 और आव्यूह-II की 5 से 9 है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'K' को 13, 34 आदि द्वारा दर्शाया जा सकता है तथा 'Z' को 85, 79 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'PLOT' के लिए समूह को पहचानना है।

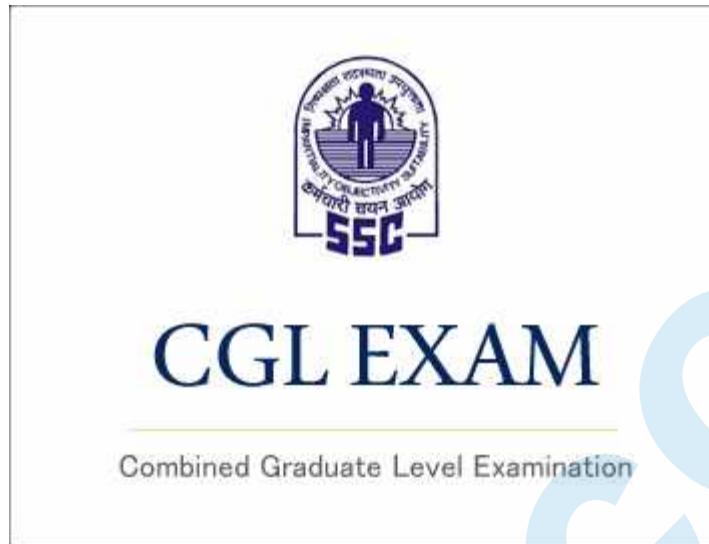
Matrix I आव्यूह - I					
	0	1	2	3	4
0	J	B	B	I	A
1	A	G	F	K	L
2	H	E	F	G	C
3	I	A	M	A	K
4	J	F	C	B	M

Matrix II आव्यूह - II					
	5	6	7	8	9
5	O	U	O	P	U
6	P	X	U	N	Y
7	W	W	N	R	Z
8	Z	N	T	S	Y
9	U	W	U	U	X

Options:

- 1) 58,14,57,87
- 2) 44,04,76,86
- 3) 03,23,86,69
- 4) 23,04,99,99

Correct Answer: 58,14,57,87



**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-1**  
**(General Awareness)**

---

**QID : 26 - The demand for a normal good increases with \_\_\_\_\_ in the consumer's income.**

**Options:**

- 1) increase
- 2) decrease
- 3) constant
- 4) double

**Correct Answer: increase**

**QID : 27 - Short run marginal cost curve cuts the average variable cost curve from \_\_\_\_\_ at the minimum point of average variable cost.**

**Options:**

- 1) top
- 2) below
- 3) right
- 4) left

**Correct Answer: below**

**QID : 28 - "Forests" is listed in the \_\_\_\_\_ list given in the Seventh Schedule in the Constitution of India.**

**Options:**

- 1) Union
- 2) State
- 3) Global
- 4) Concurrent

**Correct Answer: Concurrent**

**QID : 29 - Which Fundamental Right in the Indian Constitution states that all persons shall be equally protected by the laws of the country?**

**Options:**

- 1) Right to Equality
- 2) Right to Freedom
- 3) Right against Exploitation
- 4) Right to Freedom of Religion

**Correct Answer: Right to Equality**

**QID : 30 - \_\_\_\_\_ was imprisoned for the rest of his life by Aurangzeb.**

**Options:**

- 1) Akbar
- 2) Shah Jahan
- 3) Jahangir
- 4) Babur

**Correct Answer: Shah Jahan**

**QID : 31 - Name the Commission that came to India in 1928 to reform India's constitutional system.**

**Options:**

- 1) Rowlatt Act
- 2) Pitt's India Act
- 3) Partition of Bengal
- 4) Simon Commission

**Correct Answer: Simon Commission**

**QID : 32 - \_\_\_\_\_ is an example of intrusive igneous rock.**

**Options:**

- 1) Conglomerate
- 2) Shale
- 3) Sandstone
- 4) Granite

**Correct Answer: Granite**

**QID : 33 - The longitudinal valley lying between lesser Himalaya and the \_\_\_\_\_ are known as Duns.**

**Options:**

- 1) Himadri
- 2) Himachal
- 3) Shiwaliks
- 4) Tibet

**Correct Answer: Shiwaliks**

**QID : 34 - A multicellular organism grows by \_\_\_\_\_.**

**Options:**

- 1) Cell addition
- 2) Cell explosion
- 3) Cell implosion
- 4) Cell division

**Correct Answer: Cell division**

**QID : 35 - The male sex organs in a flower is the \_\_\_\_\_.**

**Options:**

- 1) Zoospores
- 2) stamen
- 3) pistil
- 4) Chlorophyceae

**Correct Answer: stamen**

**QID : 36 - In animals like Annelids, Molluscs, organs have associated to form functional systems, each system concerned with a specific physiological function. This pattern is called \_\_\_\_\_ system level of organization.**

**Options:**

- 1) organ
- 2) open
- 3) closed
- 4) coelom

**Correct Answer: organ**

**QID : 37 - Contact force is another name for \_\_\_\_\_.**

**Options:**

- 1) Friction
- 2) Magnetic force

3) Electrostatic force

4) Muscular force

**Correct Answer: Muscular force**

**QID : 38 - The force of friction between two surfaces will increase if:**

**Options:**

1) a layer of lubricant is kept between the two surfaces

2) the two surfaces are pressed harder

3) air gap is created between the two surfaces

4) irregularities on both the surfaces are removed

**Correct Answer: the two surfaces are pressed harder**

**QID : 39 - An absolute \_\_\_\_\_ contains the complete address of a file on the Internet.**

**Options:**

1) JavaScript

2) URL

3) SQL

4) String

**Correct Answer: URL**

**QID : 40 - A change in which no new substances are formed is called \_\_\_\_\_.**

**Options:**

1) Physical Change

2) Chemical Change

3) Rusting

4) Galvanisation

**Correct Answer: Physical Change**

**QID : 41 - The property of metal by which it can be drawn into wires is called \_\_\_\_\_.**

**Options:**

1) maleability

2) viscosity

3) ductility

4) tensile strength

**Correct Answer: ductility**

**QID : 42 - \_\_\_\_\_ is the number of deaths in the population during a given period.**

**Options:**

1) Natality

2) Mortality



3) Immigration

4) Emigration

**Correct Answer: Mortality**

**QID : 43 - \_\_\_\_\_ scheme by the Central Government aims at setting up an organized rural Panchayat in order to make the villages more self-sustained.**

**Options:**

1) Gram Uday Se Bharat Uday Abhiyan

2) Pradhan Mantri Ujjwala Yojana

3) Pradhan Mantri Surakshit Matritva Yojana

4) Vidyanjali Yojana

**Correct Answer: Gram Uday Se Bharat Uday Abhiyan**

**QID : 44 - Who discovered Circulatory System?**

**Options:**

1) Thomas Edison

2) William Harvey

3) Robert Hooke

4) Robert Boyles

**Correct Answer: William Harvey**

**QID : 45 - Which country did India lose to in the semi finals of the Men's Cricket World Cup 2015?**

**Options:**

1) Sri Lanka

2) New Zealand

3) Pakistan

4) Australia

**Correct Answer: Australia**

**QID : 46 - Buland Darwaza is located in?**

**Options:**

1) West Bengal

2) Gujarat

3) Uttar Pradesh

4) Tamil Nadu

**Correct Answer: Uttar Pradesh**

**QID : 47 - Which of the following award is given for distinguished service in any field including service rendered by the Government servants?**

**Options:**

- 1) Ashok Chakra
- 2) Dada Saheb Phalke Awards
- 3) Arjuna Award
- 4) Padma Shri

**Correct Answer: Padma Shri**

**QID : 48 - Which of the statements given below are correct?**

1. The author of 'The Great Indian Novel' is A.P.J. Abdul Kalam.
2. The author of 'A Foreign Policy For India' is I.K Gujral.
3. 'Wings of Fire' is an Autobiography of A.P.J. Abdul Kalam.

**Options:**

- 1) 1 and 2
- 2) 2 and 3
- 3) 1 and 3
- 4) 1, 2 and 3

**Correct Answer: 2 and 3**

**QID : 49 - In April 2017, diplomatic ties were re-established after 37 years between Cuba and**

\_\_\_\_\_.

**Options:**

- 1) India
- 2) Morocco
- 3) Sri Lanka
- 4) USA

**Correct Answer: Morocco**

**QID : 50 - Nepal shares a border with which other country besides India?**

**Options:**

- 1) China
- 2) Bhutan
- 3) Bangladesh
- 4) Afghanistan

**Correct Answer: China**

---

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017 Shift-1**  
**(Mathematics)**

---

**QID : 51 - What least number must be added to 213, so that the sum is completely divisible by 9?**

**Options:**

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

**Correct Answer: 3**

**QID : 52 - A can do a work in 12 days and B in 24 days. If they work on it together for 4 days, then what fraction of work is left?**

**Options:**

- 1)  $\frac{1}{3}$
- 2)  $\frac{1}{2}$
- 3)  $\frac{1}{4}$
- 4)  $\frac{1}{5}$

**Correct Answer:  $\frac{1}{2}$**

**QID : 53 - What is the area (in sq cm) of an equilateral triangle of side 6 cm?**

**Options:**

- 1) 36 3
- 2) 9
- 3) 36
- 4) 9 3

**Correct Answer: 9 3**

**QID : 54 - What is the effective discount on two successive discounts of 20% and 25%?**

**Options:**

- 1) 45%
- 2) 40%
- 3) 50%
- 4) 60%

**Correct Answer: 40%**

**QID : 55 - Profit of Rs 12,400 has to be divided between three partners A, B and C in the ratio 5:7:8. How much does B get (in Rs)?**

**Options:**

- 1) 4340
- 2) 3440
- 3) 3340
- 4) 4430

**Correct Answer: 4340**

**QID : 56 - The average weight of P, Q and R is 47 kg. If the average weight of P and Q be 32.5 kg and that of Q and R be 48.5 kg, then what is the weight of Q (in kgs)?**

**Options:**

- 1) 25
- 2) 21
- 3) 29
- 4) 33

**Correct Answer: 21**

**QID : 57 - A shopkeeper by selling 5 items, earns a profit equal to the selling price of 1 item. What is his profit percentage?**

**Options:**

- 1) 20%

- 2) 25%
- 3) 16%
- 4) 22.5%

**Correct Answer: 25%**

**QID : 58 - What is the value of 20% of 500% of 50?**

**Options:**

- 1) 0.5
- 2) 5000
- 3) 500
- 4) 50

**Correct Answer: 50**

**QID : 59 - To cover a distance of 90 km in 2.5 hours what should be the average speed of the car in meters/second?**

**Options:**

- 1) 10
- 2) 20
- 3) 30
- 4) 40

**Correct Answer: 10**

**QID : 60 - If in 3 years at simple interest the principal increases by 18%, what will be the compound interest (in Rs) earned on Rs. 25,000 in 3 years at the same rate?**

**Options:**

- 1) 4775.4
- 2) 5774.4
- 3) 4557.4
- 4) 5575.4

**Correct Answer: 4775.4**

**QID : 61 - If  $5x + 6(3-2x) = 4$ , then what is the value of x?**

**Options:**

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

**Correct Answer: 2**

**QID : 62 - If  $a + b = 1$  and  $ab = -6$ , then what is the value of  $a^3 + b^3$ ?**

**Options:**

- 1) 17
- 2) 15
- 3) 19
- 4) 13

**Correct Answer: 19**

**QID : 63 - The sum of a non-zero number and twenty times its reciprocal is 9. What is the number?**

**Options:**

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

**Correct Answer: 5**

**QID : 64 - If the 3<sup>rd</sup> and the 5<sup>th</sup> term of an arithmetic progression are 13 and 21, what is the 13<sup>th</sup> term?**

**Options:**

- 1) 53
- 2) 49
- 3) 57
- 4) 61

**Correct Answer: 53**

**QID : 65 - What is the reflection of the point (3,-5) in the origin?**

**Options:**

- 1) (-3, -5)
- 2) (5,-3)
- 3) (-5,-3)
- 4) (-3, 5)

**Correct Answer: (-3, 5)**

**QID : 66 - Point P is the midpoint of segment AB. Co-ordinates of P are (5, -1) and A are (2, -4). What are the co-ordinates of point B?**

**Options:**

- 1) (6, 4)
- 2) (8, 2)
- 3) (1, -2)
- 4) (-6, -2)

**Correct Answer: (8, 2)**

**QID : 67 -** What is the slope of the line perpendicular to the line passing through the points (-2, 3) and (2, 0)?

**Options:**

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

**Correct Answer:  $\frac{4}{3}$**

**QID : 68 -** ABC is similar to PQR. If ratio of perimeters of ABC and PQR is 1:2 and if PQ = 10 cm then what is the length of AB (in cm)?

**Options:**

- 1) 5
- 2) 20
- 3) 25
- 4) 15

**Correct Answer: 5**

**QID : 69 -** What is the value of  $\sin 30^\circ + \cos 30^\circ$ ?

**Options:**

- 1)  $(\sqrt{6} + 1)/3$
- 2)  $(\sqrt{3} + 2)/3$
- 3)  $(1 + \sqrt{3})/2$
- 4)  $5/\sqrt{3}$

**Correct Answer:  $(1 + \sqrt{3})/2$**

**QID : 70 -** ABC is right angled at B. If  $m\angle A = 30^\circ$ , then  $\sec C = ?$

**Options:**

- 1)  $\frac{1}{2}$
- 2)  $\frac{1}{\sqrt{2}}$

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

**Correct Answer: 2**

**QID : 71 -** If  $\sin = \frac{12}{13}$ , then what is the value of  $\cot$  ?

**Options:**

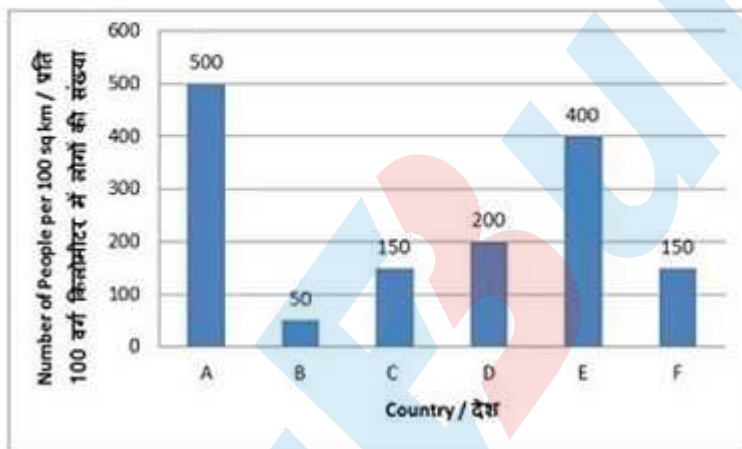
- 1)  $\frac{13}{12}$   
2)  $\frac{5}{13}$   
3)  $\frac{5}{12}$   
4)  $\frac{13}{5}$

**Correct Answer:  $\frac{5}{12}$**

**QID : 72 -**

The bar graph shows the population density of 6 countries. Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



**What is the ratio of the population densities of country C to country D?**

**Options:**

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

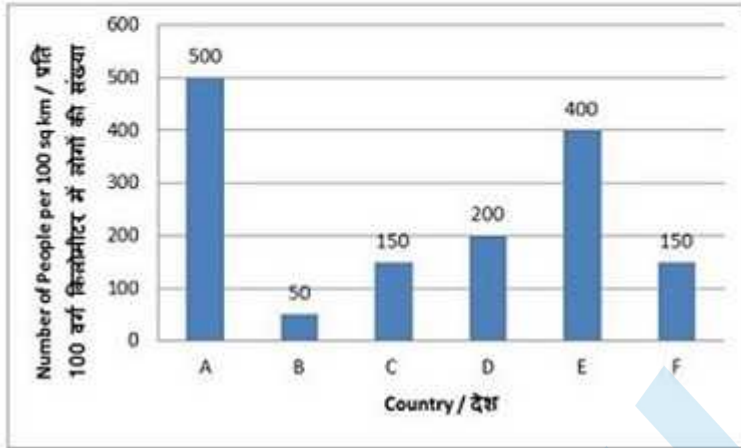
**Correct Answer: 3 : 4**



**QID : 73 -**

The bar graph shows the population density of 6 countries.  
Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



What is the difference in the average number of people living per 1,000 sq km in countries E and F?

**Options:**

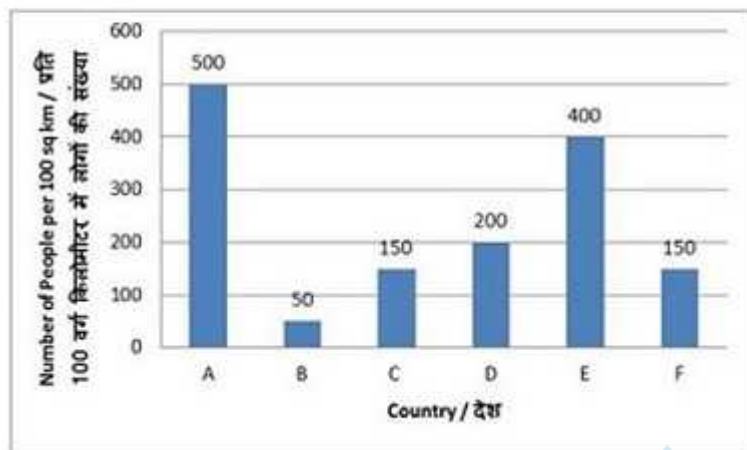
- 1) 250
- 2) 4000
- 3) 400
- 4) 2500

**Correct Answer: 2500**

**QID : 74 -**

The bar graph shows the population density of 6 countries. Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



Population density of country E is greater than population density of country D by:

Options:

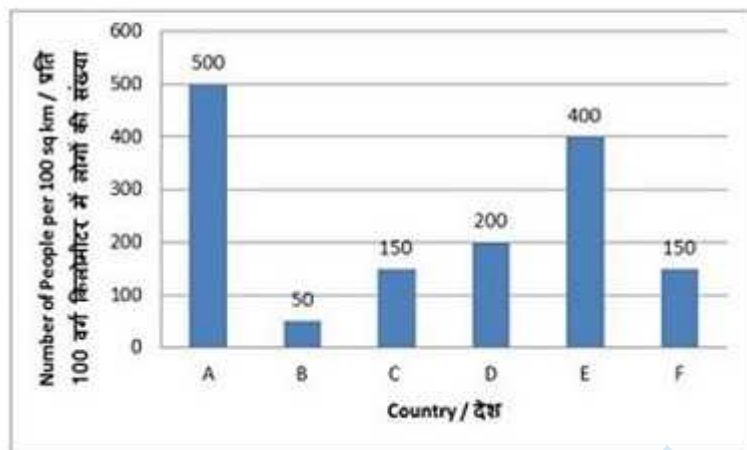
- 1) 50%
- 2) 100%
- 3) 200%
- 4) 300%

**Correct Answer: 100%**

**QID : 75 -**

The bar graph shows the population density of 6 countries. Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



If area of country B is 20,00,000 sq km, what is its population?

Options:

- 1) 10000000
- 2) 2500000
- 3) 25000000
- 4) 1000000

Correct Answer: 1000000

**SSC CGL 2017 EXAM PAPER : Held on 20-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'.

The phone that (1)/my father bought is different (2)/than your.(3)/No Error (4)

**Options:**

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

**Correct Answer: 3**

**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'.

As soon as (1)/I reach my office (2)/I will mail you the files.(3)/No Error (4)

**Options:**

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

**Correct Answer: 4**

**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.

Because she had a \_\_\_\_\_ demeanour, she was a desirable friend.

**Options:**

- 1) pleasant
- 2) severe
- 3) mean
- 4) nasty

**Correct Answer: pleasant**

**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.

If your child has not met the \_\_\_\_\_ vaccination requirements, he or she will not be allowed to attend public school.

**Options:**

- 1) optional
- 2) referral
- 3) compulsory
- 4) guideline

**Correct Answer: compulsory**

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

**Stymie**

**Options:**

- 1) Explicate
- 2) Abet
- 3) Impede
- 4) Aid

**Correct Answer: Impede**

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

**Suffix**

**Options:**

- 1) Addition
- 2) Basic
- 3) Root
- 4) Focal

**Correct Answer: Addition**

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

**Sultry**

**Options:**

- 1) Frigid
- 2) Muggy
- 3) Sticky
- 4) Soggy

**Correct Answer: Frigid**

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

**Supple**

**Options:**

- 1) Flexible
- 2) Brittle
- 3) Pliable
- 4) Bending

**Correct Answer: Brittle**

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

**Barking up the wrong tree**

**Options:**

- 1) Scolding the one who is innocent.
- 2) Expecting a favour from a heartless person.
- 3) Looking in the wrong place.
- 4) Requesting but in an arrogant manner.

**Correct Answer: Looking in the wrong place.**

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

**Call it a day**

**Options:**

- 1) To start a job wishing for success.
- 2) To take a break or a holiday.
- 3) Assign different days to different tasks.
- 4) To declare the end of a task.

**Correct Answer: To declare the end of a task.**

**QID : 86 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".**

**Would you mind (to carrying) this bag for me.**

**Options:**

- 1) to carry
- 2) carrying
- 3) carry
- 4) no improvement

**Correct Answer: carrying**

**QID : 87 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".**

**The child (would have jumped) with delight on seeing the joker at the circus.**

**Options:**

- 1) jumping
- 2) jumped
- 3) to jump
- 4) no improvement

**Correct Answer: jumped**

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

**The quality or state of being exposed to the possibility of being attacked or harmed**

**Options:**

- 1) Vigour
- 2) Vulnerability
- 3) Fortitude
- 4) Clout

**Correct Answer: Vulnerability**

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

**A solemn promise or undertaking**

**Options:**

- 1) Pledge
- 2) Deceit
- 3) Myth
- 4) Perjury

**Correct Answer: Pledge**

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

**Options:**

- 1) consenssus
- 2) concensus
- 3) concenssus
- 4) consensus

**Correct Answer: consensus**

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

**Options:**

- 1) presedents
- 2) pricedents
- 3) precedents
- 4) prisedents

**Correct Answer: precedents**

**QID : 92 - 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.**

**They had been thrown**

**X-upon their own exertions at an**

**Y-battle to fight with poverty and ignorance**

**Z-early age, and had a hard**

**Options:**

- 1) XZY
- 2) YXZ
- 3) ZYX
- 4) XYZ

**Correct Answer: XZY**



**QID : 93 - 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.**

**The unstated assumption is**

**X-conceding spatial autonomy**

**Y-that the grant of a different time**

**Z-zone is only the first temporal step towards**

**Options:**

- 1) ZXY
- 2) XZY
- 3) YXZ
- 4) YZX

**Correct Answer: YZX**

**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.**

**My friends are going to watch a movie tonight.**

**Options:**

- 1) A movie is going to be watched by my friends tonight.
- 2) My friends will have watch a movie by tonight.
- 3) A movie was going to be watched by my friends tonight.
- 4) My friends will have to watch a movie by tonight.

**Correct Answer: A movie is going to be watched by my friends tonight.**

**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.**

**"What time does the flight arrive?" she asked the receptionist.**

**Options:**

- 1) She asked the receptionist what time the flight arrived.
- 2) She asked the receptionist what time the flight arrive.
- 3) She asked the receptionist when does the flight arrive.
- 4) She asked the receptionist what was going to be the time for the flights arrival.

**Correct Answer: She asked the receptionist what time the flight arrived.**

**QID : 96 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

Due to poor rainfall over the past few months, the vadu mangai season is expected to be short this year. There are two distinct varieties available in the vicinity of Coimbatore. The closest to Coimbatore, and the one that appears in the markets first, is the Thadagam variety. The second and more popular variety is the one from the Thirumoorthy Hills, near Udumalpet. Representatives from commercial pickle brands whisk these mangais away in big lots directly from the wholesalers. Only a small portion of the year's harvest trickles down to the local markets.

Small vendors bring sacks full of these tiny tender mangoes to one particular street corner in Ram Nagar during the season. The corner of Rajaji Road and Sathyamurthy Road plays host to these vendors from as early as 7.00 am every day. Depending on the quantity they have, the mangais are available until around 11.00 am. If the vendors have a good day and their produce is sold quickly, they pack up and leave even as early as 9.00 am.

**What do you think 'Thadagam' is from the passage?**

**Options:**

- 1) A Festival celebrated in Coimbatore.
- 2) A variety of vadu mangai mangoes.
- 3) A word for 'monsoon' in the local language.
- 4) A variety of mango pickle.

**Correct Answer: A variety of vadu mangai mangoes.**

**QID : 97 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

Due to poor rainfall over the past few months, the vadu mangai season is expected to be short this year. There are two distinct varieties available in the vicinity of Coimbatore. The closest to Coimbatore, and the one that appears in the markets first, is the Thadagam variety. The second and more popular variety is the one from the Thirumoorthy Hills, near Udumalpet. Representatives from commercial pickle brands whisk these mangais away in big lots directly from the wholesalers. Only a small portion of the year's harvest trickles down to the local markets.

Small vendors bring sacks full of these tiny tender mangoes to one particular street corner in Ram Nagar during the season. The corner of Rajaji Road and Sathyamurthy Road plays host to these vendors from as early as 7.00 am every day. Depending on the quantity they have, the mangais are available until around 11.00 am. If the vendors have a good day and their produce is sold quickly, they pack up and leave even as early as 9.00 am.

**Why do local markets get only a small portion of the mango produce?**

**Options:**

- 1) Commercial pickle companies buy the mangoes in huge quantities.
- 2) The mangoes get sold as quickly as 9.00 am.
- 3) There are only three vendors in the local market.
- 4) The sellers of the local market are just small vendors.

**Correct Answer: Commercial pickle companies buy the mangoes in huge quantities.**

**QID : 98 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

Due to poor rainfall over the past few months, the vadu mangai season is expected to be short this year. There are two distinct varieties available in the vicinity of Coimbatore. The closest to Coimbatore, and the one that appears in the markets first, is the Thadagam variety. The second and more popular variety is the one from the Thirumoorthy Hills, near Udumalpet. Representatives from commercial pickle brands whisk these mangais away in big lots directly from the wholesalers. Only a small portion of the year's harvest trickles down to the local markets.

Small vendors bring sacks full of these tiny tender mangoes to one particular street corner in Ram Nagar during the season. The corner of Rajaji Road and Sathyamurthy Road plays host to these vendors from as early as 7.00 am every day. Depending on the quantity they have, the mangais are available until around 11.00 am. If the vendors have a good day and their produce is sold quickly, they pack up and leave even as early as 9.00 am.

**What may happen if there is adequate rainfall?**

**Options:**

- 1) Local vendors will get fewer mangoes.
- 2) The vadu mangai season will be longer that year.
- 3) Commercial pickle companies will buy in smaller quantities.
- 4) Vendors will be able to sell quickly.

**Correct Answer: The vadu mangai season will be longer that year.**

**QID : 99 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

Due to poor rainfall over the past few months, the vadu mangai season is expected to be short this year. There are two distinct varieties available in the vicinity of Coimbatore. The closest to Coimbatore, and the one that appears in the markets first, is the Thadagam variety. The second and more popular variety is the one from the Thirumoorthy Hills, near Udumalpet. Representatives from commercial pickle brands whisk these mangais away in big lots directly from the wholesalers. Only a small portion of the year's harvest trickles down to the local markets.

Small vendors bring sacks full of these tiny tender mangoes to one particular street corner in Ram Nagar during the season. The corner of Rajaji Road and Sathyamurthy Road plays host to these vendors from as early as 7.00 am every day. Depending on the quantity they have, the mangais are available until around 11.00 am. If the vendors have a good day and their produce is sold quickly, they pack up and leave even as early as 9.00 am.

**The more popular vadu mangai mangoes are from:**

**Options:**

- 1) Udumalpet
- 2) Coimbatore
- 3) Thirumoorthy Hills
- 4) Ram Nagar

**Correct Answer: Thirumoorthy Hills**

**QID : 100 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

Due to poor rainfall over the past few months, the vadu mangai season is expected to be short this year. There are two distinct varieties available in the vicinity of Coimbatore. The closest to Coimbatore, and the one that appears in the markets first, is the Thadagam variety. The second and more popular variety is the one from the Thirumoorthy Hills, near Udumalpet. Representatives from commercial pickle brands whisk these mangais away in big lots directly from the wholesalers. Only a small portion of the year's harvest trickles down to the local markets.

Small vendors bring sacks full of these tiny tender mangoes to one particular street corner in Ram Nagar during the season. The corner of Rajaji Road and Sathyamurthy Road plays host to these vendors from as early as 7.00 am every day. Depending on the quantity they have, the mangais are available until around 11.00 am. If the vendors have a good day and their produce is sold quickly, they pack up and leave even as early as 9.00 am.

**Which of the following best describes the vadu mangai mangoes?**

**Options:**

- 1) Big and juicy
- 2) Orange but raw
- 3) Tiny and tender
- 4) Sour and sweet

**Correct Answer: Tiny and tender**

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-2**  
**(Reasoning)**

---

**QID : 101 - Select the related word from the given alternatives.**

**Plane : Pilot :: Ship : ?**

**Options:**

- 1) Captain
- 2) Soldier
- 3) Navy
- 4) Major

**Correct Answer: Captain**

**QID : 102 - Select the related letters from the given alternatives.**

**DFI : ACF :: OQT : ?**

**Options:**

- 1) LNQ
- 2) MNO
- 3) MOR
- 4) HJL

**Correct Answer: LNQ**

**QID : 103 - Select the related number from the given alternatives.**

**77 : 84 :: 121 : ?**

**Options:**

- 1) 132
- 2) 144
- 3) 88
- 4) 212

**Correct Answer: 132**

**QID : 104 - Select the odd word from the given alternatives.**

**Options:**

- 1) Hills
- 2) Valleys
- 3) Trees
- 4) Mountains

**Correct Answer: Trees**

**QID : 105 - Select the odd letters from the given alternatives.**

**Options:**

- 1) IKM
- 2) OQS
- 3) GEC
- 4) UWY

**Correct Answer: GEC**

**QID : 106 - Select the odd number from the given alternatives.**

**Options:**

- 1) 341
- 2) 342
- 3) 810
- 4) 405

**Correct Answer: 341**

**QID : 107 - A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.**

**nephew, anther, tenses, prunes, preens, ?**

**Options:**

- 1) teen
- 2) pester
- 3) repent
- 4) return

**Correct Answer: return**

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

**K, J, L, I, M, ?**

**Options:**

- 1) G
- 2) H
- 3) F
- 4) N

**Correct Answer: H**

**QID : 109 - A series is given, with one number missing. Choose the correct alternative from the given ones that will complete the series.**

**-4, ? , 1, 3.5, 6, 8.5**

**Options:**

- 1) 2
- 2) 1.5
- 3) -1.5
- 4) -2

**Correct Answer: -1.5**

**QID : 110 - Aarav's birthday is on Sunday, 12th March . On what day of the week will be Madhup's Birthday in the same year if Madhup was born on 10<sup>th</sup> August?**

**Options:**

- 1) Thursday
- 2) Wednesday
- 3) Friday
- 4) Saturday

**Correct Answer: Thursday**

**QID : 111 - The weights of 4 boxes are 20, 30, 50 and 70 kilograms. Which of the following cannot be the total weight, in kilograms, of any combination of these boxes and in a combination a box can be used only once?**

**Options:**

- 1) 170
- 2) 160
- 3) 120
- 4) 150

**Correct Answer: 160**

**QID : 112 - From the given words, select the word which cannot be formed using the letters of the given word.**

**FAMISHED**

**Options:**

- 1) SHADE
- 2) MEDIAS
- 3) MASHED
- 4) AMUSED

**Correct Answer: AMUSED**

**QID : 113 - If ENCRYPT is coded as VMXIBKG, then how will ARC be coded as?**

**Options:**

- 1) PQE
- 2) ZIX
- 3) ZSX
- 4) QTB

**Correct Answer: ZIX**

**QID : 114 - In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '÷' and '÷' represents '-'. What is the answer to the following question?**

$$550 \times 22 - 24 + 3 = ?$$

**Options:**

- 1) 91
- 2) 97
- 3) 77
- 4) 68

**Correct Answer: 97**

**QID : 115 - If  $9@7=4$ ;  $6@1=10$ ;  $7@4=6$ ; then what is the value of  $8@2=$ ?**

**Options:**

- 1) 1
- 2) 35
- 3) 26
- 4) 12

**Correct Answer: 12**

**QID : 116 -**



Select the missing number from the given responses

दिए गए विकल्पों में से लुप्त संख्या चुनिए।

?	105	96
13	15	12
5	7	8

**Options:**

- 1) 9
- 2) 201
- 3) 65
- 4) 101

**Correct Answer: 65**

**QID : 117 -** A man walks 3 km West, then turns South and walks 7 km, then turns East and walks 3 km, then turns to his right and walks 5 km. Where is he now with reference to her starting position?

**Options:**

- 1) 12 km North
- 2) 2 km South
- 3) 12 km South
- 4) 2 km North

**Correct Answer: 12 km South**

**QID : 118 -** In the question two statements are given, followed by two conclusions, I and II.

You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

**Statement 1 :** Some books are diaries.

**Statement 2 : All books are paper.**

**Conclusion I : All diaries are paper.**

**Conclusion II : Some paper are diaries.**

**Options:**

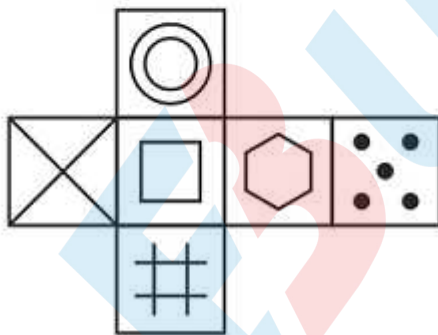
- 1) Only conclusion I follows
- 2) Only conclusion II follows
- 3) Both I and II follow
- 4) Neither I nor II follows

**Correct Answer: Only conclusion II follows**

**QID : 119 -**

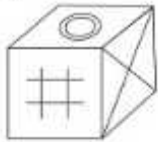
Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?

निम्नलिखित उत्तर आकृति में से कौन सा घन दिए गए प्रश्न आकृति में से खुले घन से बनाया नहीं जा सकता?

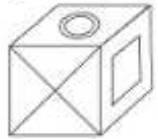


Options:

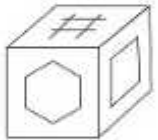
1)



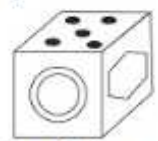
2)



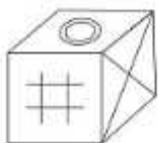
3)



4)



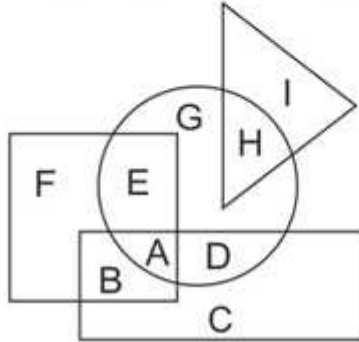
Correct Answer:



QID : 120 -

In the following figure, square represents Professors, triangle represents Social Workers, circle represents Dieticians and rectangle represents Men. Which set of letters represents Dieticians who are not men?

निम्नलिखित आकृति में, वर्ग प्रोफेसरों को दर्शाता है, त्रिभुज सामाजिक कार्यकर्ताओं को दर्शाता है, वृत्त आहार विशेषज्ञों को दर्शाता है और आयत पुरुषों को दर्शाता है। अक्षरों का कौन सा समूह आहार विशेषज्ञों को दर्शाता है जो पुरुष नहीं हैं?



**Options:**

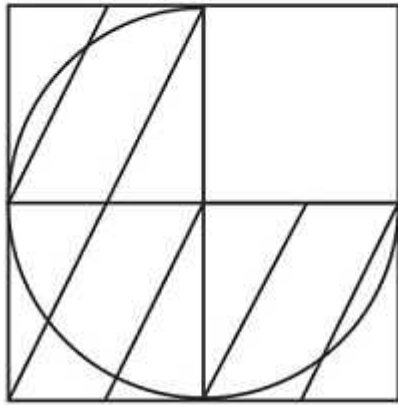
- 1) A,D
- 2) B,C
- 3) E, G,H
- 4) A,B,C,D,E,G,H

**Correct Answer: E, G,H**

**QID : 121 -**

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

निम्नलिखित में से कौन-सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?

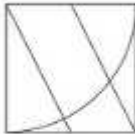


Options:

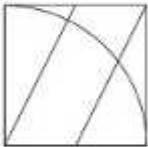
1)



2)



3)



4)



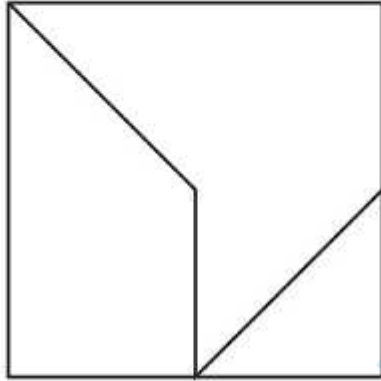
Correct Answer:



QID : 122 -

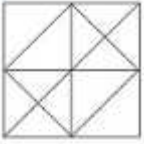
From the given answer figures, select the one in which the question figure is hidden/embedded.

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



Options:

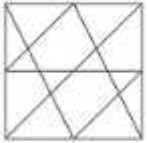
1)



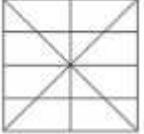
2)



3)



4)



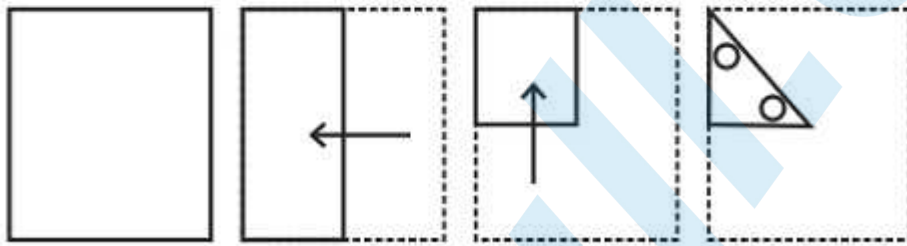
Correct Answer:



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.

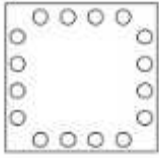
प्रश्न आकृतियों में दिखाए अनुसार कागज को मोड़कर उसमें छेद करने तथा खोलने के बाद वह किस उत्तर आकृति जैसा दिखाई देगा?



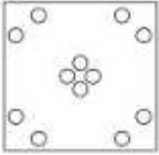


Options:

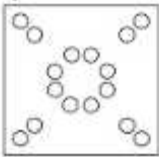
1)



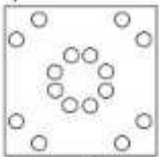
2)



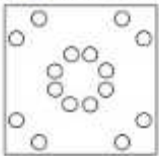
3)



4)



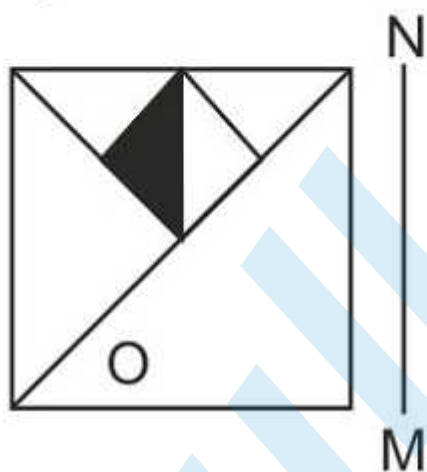
Correct Answer:



QID : 124 -

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

यदि एक दर्पण को MN रेखा पर रखा जाए तो दी गई उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति का 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 'K' can be represented by 30, 41 etc and 'Z' can be represented by 77, 68 etc. Similarly, you have to identify the set for the word 'NEST'.

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 और आव्यूह-II की 5 से 9 है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'K' को 30, 41 आदि द्वारा दर्शाया जा सकता है तथा 'Z' को 77, 68 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'NEST' के लिए समूह को पहचानना है।

Matrix I आव्यूह - I					
	0	1	2	3	4
0	D	K	D	A	K
1	I	C	E	F	D
2	H	M	G	M	F
3	K	C	G	C	B
4	G	K	A	A	J

Matrix II आव्यूह - II					
	5	6	7	8	9
5	S	U	S	Y	X
6	O	P	N	Z	Q
7	S	T	Z	T	S
8	W	R	Y	R	W
9	R	R	O	U	R

Options:

- 1) 67,12,75,78
- 2) 12,14,58,75
- 3) 44,41,55,78
- 4) 44,31,79,76

Correct Answer: 67,12,75,78

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-2**  
**(General Awareness)**

---

**QID : 126 - A commodity market has a \_\_\_\_\_ structure, if there is one seller of the commodity, the commodity has no substitute, and entry into the industry by another firm is prevented.**

**Options:**

- 1) Perfect Competition
- 2) Monopoly
- 3) Oligopoly
- 4) Monopolistic Competition

**Correct Answer: Monopoly**

**QID : 127 - The short run average cost curve is \_\_\_\_\_ shaped.**

**Options:**

- 1) U
- 2) V
- 3) X
- 4) W

**Correct Answer: U**

**QID : 128 - "Foreign jurisdiction" is listed in the \_\_\_\_\_ list given in the Seventh Schedule in the Constitution of India.**

**Options:**

- 1) Union
- 2) State
- 3) Global
- 4) Concurrent

**Correct Answer: Union**

**QID : 129 - Which Fundamental Right in the Indian Constitution includes abolition of untouchability?**

**Options:**

- 1) Right to Liberty and Personal Freedom
- 2) Right to Freedom of Religion
- 3) Right to Equality
- 4) Cultural and Educational Rights

**Correct Answer: Right to Equality**

**QID : 130 - \_\_\_\_\_, succeeded to the throne of Ferghana in 1494 when he was only 12 years old.**

**Options:**

- 1) Humayun
- 2) Akbar
- 3) Jahangir
- 4) Babur

**Correct Answer: Babur**

**QID : 131 - Name the British General who was responsible for the Jallianwalla Bagh massacre.**

**Options:**

- 1) Hastings
- 2) Cornwallis
- 3) Dyer
- 4) Dalhousie

**Correct Answer: Dyer**

**QID : 132 - \_\_\_\_\_ influences the rate of weathering and humus in soil formation.**

**Options:**

- 1) Flora & Fauna
- 2) Time
- 3) Parent rock
- 4) Climate

**Correct Answer: Climate**

**QID : 133 - The longitudes of main land of India extends between \_\_\_\_\_.**

**Options:**

- 1)  $68^{\circ}7'$  E and  $97^{\circ}25'$  E
- 2)  $68^{\circ}7'$  W and  $97^{\circ}25'$  W
- 3)  $68^{\circ}7'$  N and  $97^{\circ}25'$  N
- 4)  $68^{\circ}7'$  S and  $97^{\circ}25'$  S

**Correct Answer:  $68^{\circ}7'$  E and  $97^{\circ}25'$  E**

**QID : 134 - A healthy adult man has, on an average, \_\_\_\_\_ (in millions) of RBCs  $\text{mm}^{-3}$  of blood.**

**Options:**

- 1) 5 - 5.5
- 2) 4 - 4.5
- 3) 3 - 3.5
- 4) 6 - 6.5

**Correct Answer: 5 - 5.5**

**QID : 135 - The female sex organs in a flower is the \_\_\_\_\_.**

**Options:**

- 1) Zoospores
- 2) stamen
- 3) pistil
- 4) Chlorophyceae

**Correct Answer: pistil**

**QID : 136 - Animals in which the cells are arranged in two embryonic layers are called \_\_\_\_\_.**

**Options:**

- 1) Diploblastic
- 2) Extoderm
- 3) Tripoblastic
- 4) Endoderm

**Correct Answer: Diploblastic**

**QID : 137 - An image formed by a plane mirror, that cannot be obtained on a screen is called \_\_\_\_\_.**

**Options:**

- 1) Virtual image
- 2) Real image

3) Inverted image

4) Erect image

**Correct Answer: Virtual image**

**QID : 138 - The force exerted by a magnet is an example of \_\_\_\_\_.**

**Options:**

1) Non-contact force

2) Muscular force

3) Contact force

4) Electrostatic force

**Correct Answer: Non-contact force**

**QID : 139 - A \_\_\_\_\_ is a collection of letters, digits, punctuation characters, and so on.**

**Options:**

1) Numbers

2) String

3) Arrays

4) Boolean Values

**Correct Answer: String**

**QID : 140 - A change in which a substance undergoes a change in its physical properties is called \_\_\_\_\_.**

**Options:**

1) Chemical Properties

2) Physical Properties

3) Chemical Change

4) Physical Change

**Correct Answer: Physical Change**

**QID : 141 - The process of depositing a layer of zinc on iron is called \_\_\_\_\_ .**

**Options:**

1) Galvanisation

2) Crystallisation

3) Rusting

4) Baking

**Correct Answer: Galvanisation**

**QID : 142 - \_\_\_\_\_ is the most ecologically relevant environmental factor.**

**Options:**

1) Water

2) Temperature



3) Light

4) Soil

**Correct Answer: Temperature**

**QID : 143 - \_\_\_\_\_ project is an ambitious Union Government Project which integrates the efforts to clean and protect the Ganga river in a comprehensive manner.**

**Options:**

1) Uday Desh Ka Aam Nagrik

2) Urja Ganga

3) Ek Bharat Shrestha Bharat

4) Namami Ganga Yojana

**Correct Answer: Namami Ganga Yojana**

**QID : 144 - Who discovered Antarctica?**

**Options:**

1) James Cook

2) Friedrich Miescher

3) George Crum

4) Christopher Columbus

**Correct Answer: James Cook**

**QID : 145 - The final of 2014 FIFA Men's World Cup was played between which of the following countries?**

**Options:**

1) France and Argentina

2) Germany and France

3) Germany and Argentina

4) Italy and Germany

**Correct Answer: Germany and Argentina**

**QID : 146 - Bikaner school, Jaipur school, Marwar school, Mewar school are all schools of?**

**Options:**

1) Miniature paintings

2) Rajput paintings

3) Madhubani paintings

4) Cave paintings

**Correct Answer: Rajput paintings**

**QID : 147 - Which film won the award for Best Film at the 61st Filmfare Award held in 2016?**

**Options:**

- 1) Tubelight
- 2) Sultan
- 3) Bajirao Mastani
- 4) Badlapur

**Correct Answer: Bajirao Mastani**

**QID : 148 - Which of the statements given below are correct?**

- 1. The author of 'My Country My Life' is L.K Advani.
- 2. 'Wings of Fire' is an Autobiography of Subhash Chandra.
- 3. The author of 'The Great Indian Novel' is Shashi Tharoor.

**Options:**

- 1) 1 and 2
- 2) 2 and 3
- 3) 1 and 3
- 4) 1, 2 and 3

**Correct Answer: 1 and 3**

**QID : 149 - IMF has predicted that the global economy would grow at \_\_\_\_\_ % in 2017.**

**Options:**

- 1) 5.5
- 2) 4.5
- 3) 3.5
- 4) 2.5

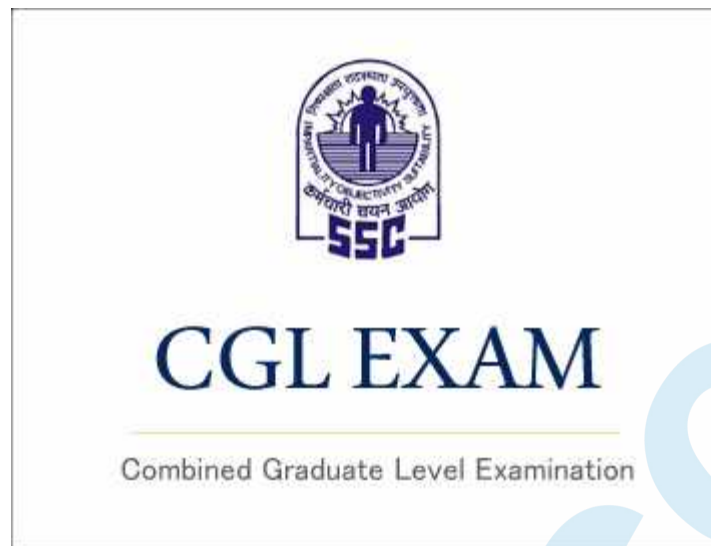
**Correct Answer: 3.5**

**QID : 150 - Citizen of which neighbouring country does not require a passport or visa to enter India?**

**Options:**

- 1) Pakistan
- 2) Bangladesh
- 3) Nepal
- 4) China

**Correct Answer: Nepal**



---

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017 Shift-2**  
**(Mathematics)**

---

**QID : 151 - What is the HCF of 6345 and 2160?**

**Options:**

- 1) 45
- 2) 135
- 3) 270
- 4) 15

**Correct Answer: 135**

**QID : 152 - A can do a work in 24 days and B in 40 days. If they work on it together for 10 days, then what fraction of work is left?**

**Options:**

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

**Correct Answer:  $\frac{1}{3}$**

**QID : 153 - What is the circumference (in cm) of a circle whose area is 616 sq cm?**

**Options:**

- 1) 44
- 2) 66
- 3) 22
- 4) 88

**Correct Answer: 88**

**QID : 154 - If a retailer offers a discount of 20% on the marked price of his goods and thus ends up selling at cost price, what was the % mark up?**

**Options:**

- 1) 20
- 2) 25
- 3) 30
- 4) 40

**Correct Answer: 25**

**QID : 155 - In an MBA selection process, the ratio of selected to unselected was 11:2. If 40 less had applied and 20 less selected, the ratio of selected to unselected would have been 10:1. How many candidates had applied for the process?**

**Options:**

- 1) 220
- 2) 260
- 3) 300
- 4) 340

**Correct Answer: 260**

**QID : 156 - What is the average of all natural numbers from 21 to 39?**

**Options:**

- 1) 30
- 2) 31
- 3) 29
- 4) 28

**Correct Answer: 30**

**QID : 157 - A farmer buys a goat and a sheep for Rs 3500. He sold the sheep at a profit of 20 percent and the goat at a loss of 10 percent. If he sold both the animals at the same price, then the cost price (in Rs) of the cheaper animal was?**

**Options:**

- 1) 2000
- 2) 1500
- 3) 1750
- 4) 2250

**Correct Answer: 1500**

**QID : 158 - Two numbers are 10% and 20% lesser than a third number respectively. By how much percent is the second number should be enhanced to make it equal to the first number?**

**Options:**

- 1) 10
- 2) 15
- 3) 12.5
- 4) 8

**Correct Answer: 12.5**

**QID : 159 - Two cars A and B travel from one city to another, at speeds of 35 km/hr and 45 km/hr respectively. If car B takes 2 hours lesser time than car A for the journey, then the distance (in kms) between the two cities is?**

**Options:**

- 1) 345
- 2) 375
- 3) 415
- 4) 315

**Correct Answer: 315**

**QID : 160 - At what rate of compound interest (in %) per annum will a sum of Rs. 15,000 become Rs. 18,150 in 2 years?**

**Options**

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

**Correct Answer: 10**

**QID : 161 - If  $9x - [5(2x + 1)/2] = 9/2$ , then the value of x is?**

**Options:**

- 1)  $7/4$
- 2)  $-7/4$

- 3)  $\frac{4}{7}$
- 4)  $-\frac{4}{7}$

**Correct Answer:  $\frac{7}{4}$**

**QID : 162 - If  $a + b = 4$  and  $ab = -21$ , then what is the value of  $a^3 + b^3$ ?**

**Options:**

- 1) 370
- 2) 158
- 3) 185
- 4) 316

**Correct Answer: 316**

**QID : 163 - The sum of a fraction and 10 times its reciprocal is  $\frac{37}{4}$ . What is the fraction?**

**Options:**

- 1)  $\frac{5}{4}$
- 2)  $\frac{4}{5}$
- 3)  $\frac{3}{4}$
- 4)  $\frac{4}{3}$

**Correct Answer:  $\frac{5}{4}$**

**QID : 164 - The 2nd and 6th term of an arithmetic progression are 8 and 20 respectively. What is the 20th term?**

**Options:**

- 1) 56
- 2) 65
- 3) 62
- 4) 59

**Correct Answer: 62**

**QID : 165 - What is the reflection of the point (3, 2) in the line  $y = -2$ ?**

**Options:**

- 1) (-7, 2)
- 2) (-3, -6)
- 3) (-7, -2)
- 4) (3, -6)

**Correct Answer: (3, -6)**

**QID : 166 - What is the distance between the points (3 , 6) and (-2 , -6)?**

**Options:**

- 1) 15
- 2) 13
- 3) 11
- 4) 12

**Correct Answer: 13**

**QID : 167 - What is the equation of a line which has 3 as x-intercept and -5 as y-intercept?**

**Options:**

- 1)  $3x - 5y = 15$
- 2)  $5x - 3y = 15$
- 3)  $5x + 3y = 15$
- 4)  $3x + 5y = 15$

**Correct Answer:  $5x - 3y = 15$**

**QID : 168 - ABC is right angled at B. BD is an altitude. DC = 9 cm and AC = 25 cm. What is the value of BC (in cm)?**

**Options:**

- 1) 12
- 2) 18
- 3) 16
- 4) 15

**Correct Answer: 15**

**QID : 169 - What is the value of  $\tan 45^\circ - \frac{1}{3} \sec 60^\circ$ ?**

**Options:**

- 1)  $(1 - 2\sqrt{3})/2$
- 2)  $(2 - \sqrt{3})/\sqrt{6}$
- 3)  $(3 - 2\sqrt{3})/3$
- 4)  $(1 - 2\sqrt{2})/2$

**Correct Answer:  $(3 - 2\sqrt{3})/3$**

**QID : 170 - DEF is right angled at E. If  $m\angle D = 30^\circ$ , what is the length of DE (in cm), if EF =  $6\sqrt{3}$  cm?**

**Options:**

- 1) 18
- 2) 12 3
- 3) 18 3
- 4) 12

**Correct Answer: 18**

**QID : 171 - If  $\sin \theta = \frac{20}{29}$  , then what is the value of  $\sec \theta$  ?**

**Options:**

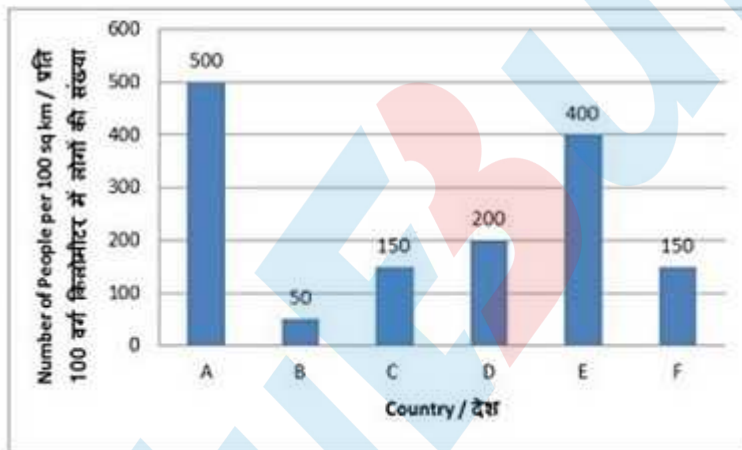
- 1) 29/21
- 2) 29/20
- 3) 21/20
- 4) 21/29

**Correct Answer: 29/21**

**QID : 172 -**

The bar graph shows the population density of 6 countries. Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



**Which two models have the same memory size?**

**Options:**

- 1) E and C
- 2) B and D
- 3) D and A
- 4) A and E

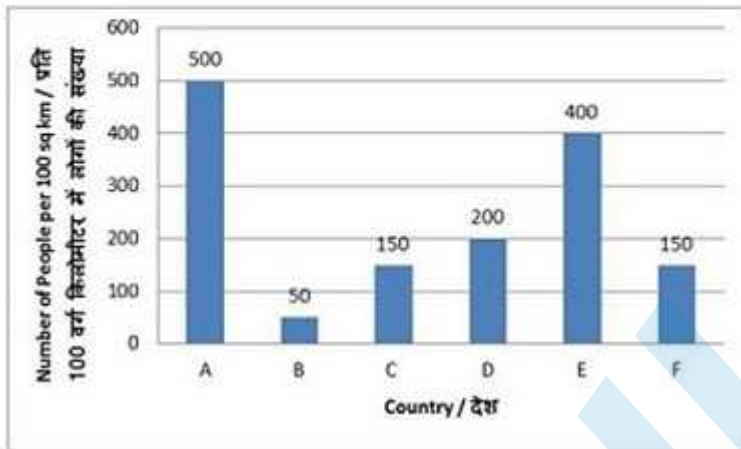


**Correct Answer: D and A**

**QID : 173 -**

The bar graph shows the population density of 6 countries. Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



Even if memory of model C was doubled it would be lesser (in GB) than that of model A by?

**Options:**

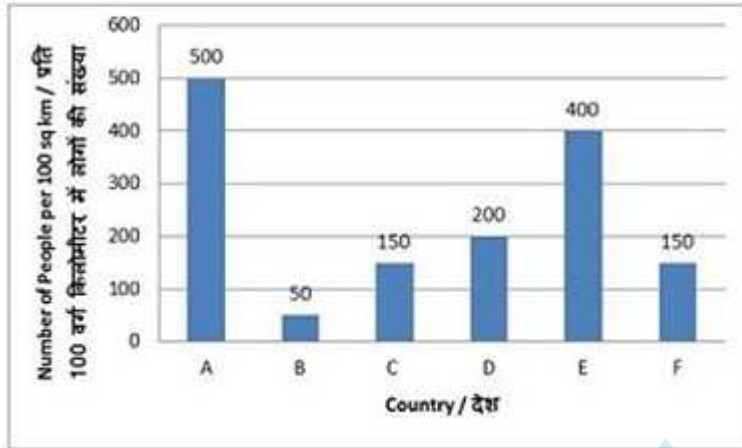
- 1) 8
- 2) 12
- 3) 4
- 4) 16

**Correct Answer: 8**

**QID : 174 -**

The bar graph shows the population density of 6 countries. Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



Even if memory of model D was halved it would be greater (in %) than that of model B by?

Options:

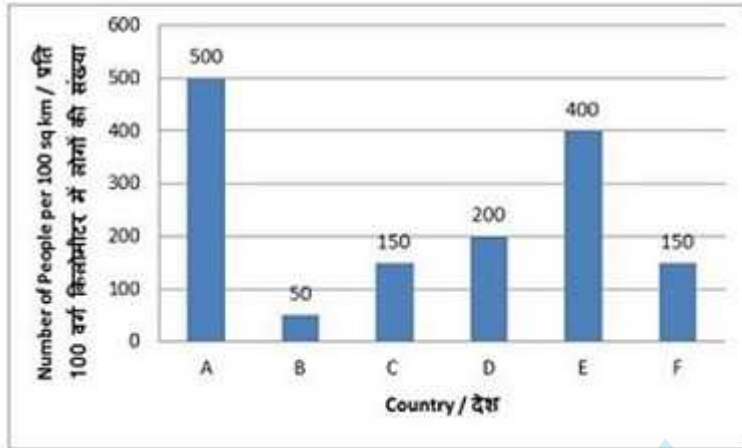
- 1) 300
- 2) 400
- 3) 75
- 4) 50

Correct Answer: 300

QID : 175 -

The bar graph shows the population density of 6 countries. Study the diagram and answer the following questions.

यह बार लेखचित्र 6 देशों की आबादी घनत्व को दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।

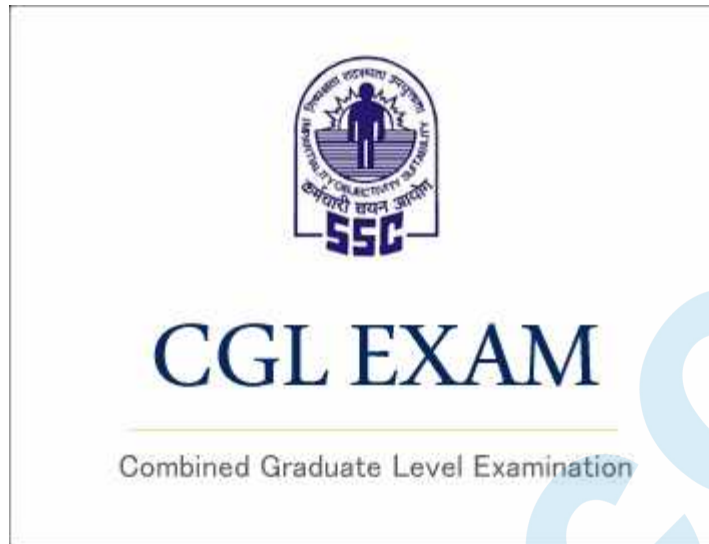


If price of model E is increased by Rs 12,000 and its memory is doubled the sales remain unchanged. This implies that people are willing to pay Rs \_\_\_\_\_ per extra GB of memory space.

Options:

- 1) 1200
- 2) 1500
- 3) 1000
- 4) 800

Correct Answer: 1500



**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-2**  
**(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'.

My sister had a tough time (1)/removing the chewing gum that (2)/stuck with her hair.(3)/No Error (4)

**Options:**

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

**Correct Answer: 3**

**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'.

The Captain along with (1)/his team has been (2)/invited to the function.(3)/No Error (4)

**Options:**

- 1) 1
- 2) 2

3) 3

4) 4

**Correct Answer: 4**

**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.**

**Common adverse \_\_\_\_\_ of this medication include, bleeding, nausea and vomiting.**

**Options:**

1) affects

2) effect

3) effects

4) affect

**Correct Answer: effects**

**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.**

**\_\_\_\_\_ to my political rival's statement, the data reveals crime has not increased in this country.**

**Options:**

1) Accepting

2) Contrary

3) Reference

4) Assisting

**Correct Answer: Contrary**

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

**Ravine**

**Options:**

1) Lucid

2) Patent

3) Abyss

4) Palpable

**Correct Answer: Abyss**

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

**Realm**

**Options:**

- 1) Vault
- 2) Azure
- 3) Lid
- 4) Dimension

**Correct Answer: Dimension**

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

**Rebuff**

**Options:**

- 1) Rebuke
- 2) Snub
- 3) Nix
- 4) Praise

**Correct Answer: Praise**

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

**Recede**

**Options:**

- 1) Ebb
- 2) Fade
- 3) Extend
- 4) Wane

**Correct Answer: Extend**

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

**Ball is in your court**

**Options:**

- 1) Put the blame on the other person.
- 2) Request someone to return your belonging.
- 3) It is up to you to make the next decision or step.
- 4) To tell someone politely about his/her mistake.

**Correct Answer: It is up to you to make the next decision or step.**

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

**Best of both worlds**

**Options:**

- 1) Two best teams compete with each other.
- 2) A situation wherein someone has the privilege of enjoying two different opportunities.
- 3) Gods who rule heaven and earth.
- 4) A person who is respected even by his enemies.

**Correct Answer: A situation wherein someone has the privilege of enjoying two different opportunities.**

**QID : 186 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".**

**The shoes were very expensive; I couldn't afford (to buying) them.**

**Options:**

- 1) buying
- 2) to buy
- 3) bought
- 4) no improvement

**Correct Answer: to buy**

**QID : 187 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".**

**After they (had finished) eating they went for a walk.**

**Options:**

- 1) no improvement
- 2) have finished
- 3) finish
- 4) will finish

**Correct Answer: no improvement**

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

**Interrupt (a public speaker) with derisive or aggressive comments or abuse**

**Options:**

- 1) Heckle
- 2) Soothe
- 3) Allay
- 4) Dulcify

**Correct Answer: Heckle**

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

**Not being what it purports to be**

**Options:**

- 1) Legitimate
- 2) Palpable
- 3) Evident
- 4) Spurious

**Correct Answer: Spurious**

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

**Options:**

- 1) castegated
- 2) castigatad
- 3) castigated
- 4) casttigated

**Correct Answer: castigated**

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

**Options:**

- 1) poseses
- 2) posesses
- 3) possesses
- 4) posseses

**Correct Answer: possesses**

**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.**

**The room which yielded so**

X-the fourth floor of a

Y-boarded-house in Bleecker Street

Z-much satisfaction to the two boys was on

**Options:**

- 1) XZY
- 2) YXZ
- 3) ZXY
- 4) ZYX



**Correct Answer: ZXY**

**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.**

**By the time government**

X-offices or educational institutions

Y-open, many daylight

Z-hours are already lost

**Options:**

- 1) YZX
- 2) ZXY
- 3) XYZ
- 4) XZY

**Correct Answer: XYZ**

**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.**

**Sarla changed the curtains.**

**Options:**

- 1) Sarla changes the curtains.
- 2) The curtains were changed by Sarla.
- 3) The curtain was changed by Sarla.
- 4) Sarla was the one by whom the curtains were changed.

**Correct Answer: The curtains were changed by Sarla.**

**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.**

**My father said to the stranger, "Where do you live?"**

**Options:**

- 1) My father asked the stranger where he lives.
- 2) My father asked the stranger where he has been living.
- 3) My father asked where he lives to the stranger.
- 4) My father asked the stranger where he lived.

**Correct Answer: My father asked the stranger where he lived.**

**QID : 196 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

My coat's pretty warm, even though it cost £9.99 and came from the flea market. It had a label in it, CHRISTIN BIOR, but I cut it out as soon as I got home. You can't work where I work and have CHRISTIN BIOR in your coat. You could have a genuine vintage Christian Dior label. Or something Japanese. Or maybe no label because you make your clothes yourself out of retro fabrics that you source at Alfies Antiques. But not CHRISTIN BIOR.

As I get near Catford Bridge, I start to feel a knot of tension. I really don't want to be late today. My boss has started throwing all sorts of hissy fits about people "swanning in at all times," so I left an extra twenty minutes early, in case it was a bad day. I can already see: It's a god-awful day. They've been having a lot of problems on our line recently and keep cancelling trains with no warning. Trouble is, in London rush hour, you can't just cancel trains. What are all the people who were planning to get on that train supposed to do? Evaporate?

**What aspect of the coat she wanted to hide?**

**Options:**

- 1) That it was too warm.
- 2) That it was a cheap copy.
- 3) That it was expensive.
- 4) That it was from a luxury market.

**Correct Answer: That it was a cheap copy.**

**QID : 197 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

My coat's pretty warm, even though it cost £9.99 and came from the flea market. It had a label in it, CHRISTIN BIOR, but I cut it out as soon as I got home. You can't work where I work and have CHRISTIN BIOR in your coat. You could have a genuine vintage Christian Dior label. Or something Japanese. Or maybe no label because you make your clothes yourself out of retro fabrics that you source at Alfies Antiques. But not CHRISTIN BIOR.

As I get near Catford Bridge, I start to feel a knot of tension. I really don't want to be late today. My boss has started throwing all sorts of hissy fits about people "swanning in at all times," so I left an extra twenty minutes early, in case it was a bad day. I can already see: It's a god-awful day. They've been having a lot of problems on our line recently and keep cancelling trains with no warning. Trouble is, in London rush hour, you can't just cancel trains. What are all the people who were planning to get on that train supposed to do? Evaporate?

**The author would prefer to be seen wearing all of the following types of clothes, except?**

**Options:**

- 1) Those with the Christian Dior label.
- 2) Any Japanese brand.
- 3) Clothes stitched by herself.
- 4) Those with the CHRISTIN BIOR label.

**Correct Answer: Those with the CHRISTIN BIOR label.**

**QID : 198 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

My coat's pretty warm, even though it cost £9.99 and came from the flea market. It had a label in it, CHRISTIN BIOR, but I cut it out as soon as I got home. You can't work where I work and have CHRISTIN BIOR in your coat. You could have a genuine vintage Christian Dior label. Or something Japanese. Or maybe no label because you make your clothes yourself out of retro fabrics that you source at Alfies Antiques. But not CHRISTIN BIOR.

As I get near Catford Bridge, I start to feel a knot of tension. I really don't want to be late today. My boss has started throwing all sorts of hissy fits about people "swanning in at all times," so I left an extra twenty minutes early, in case it was a bad day. I can already see: It's a god-awful day. They've been having a lot of problems on our line recently and keep cancelling trains with no warning. Trouble is, in London rush hour, you can't just cancel trains. What are all the people who were planning to get on that train supposed to do? Evaporate?

**Why is her boss angry?**

**Options:**

- 1) Because he has started suffering from fits.
- 2) Because it is a bad day.
- 3) Because she was late the day before.
- 4) Because employees are coming late to work.

**Correct Answer: Because employees are coming late to work.**

**QID : 199 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

My coat's pretty warm, even though it cost £9.99 and came from the flea market. It had a label in it, CHRISTIN BIOR, but I cut it out as soon as I got home. You can't work where I work and have CHRISTIN BIOR in your coat. You could have a genuine vintage Christian Dior label. Or something Japanese. Or maybe no label because you make your clothes yourself out of retro fabrics that you source at Alfies Antiques. But not CHRISTIN BIOR.

As I get near Catford Bridge, I start to feel a knot of tension. I really don't want to be late today. My boss has started throwing all sorts of hissy fits about people "swanning in at all times," so I left an

extra twenty minutes early, in case it was a bad day. I can already see: It's a god-awful day. They've been having a lot of problems on our line recently and keep cancelling trains with no warning. Trouble is, in London rush hour, you can't just cancel trains. What are all the people who were planning to get on that train supposed to do? Evaporate?

**What has been the problem with London trains lately?**

**Options:**

- 1) The trains have become awful.
- 2) There are more trains during rush hour.
- 3) People are late to work because of train delays.
- 4) Trains are cancelled without prior intimation.

**Correct Answer: Trains are cancelled without prior intimation.**

**QID : 200 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

My coat's pretty warm, even though it cost £9.99 and came from the flea market. It had a label in it, CHRISTIN BIOR, but I cut it out as soon as I got home. You can't work where I work and have CHRISTIN BIOR in your coat. You could have a genuine vintage Christian Dior label. Or something Japanese. Or maybe no label because you make your clothes yourself out of retro fabrics that you source at Alfies Antiques. But not CHRISTIN BIOR.

As I get near Catford Bridge, I start to feel a knot of tension. I really don't want to be late today. My boss has started throwing all sorts of hissy fits about people "swanning in at all times," so I left an extra twenty minutes early, in case it was a bad day. I can already see: It's a god-awful day. They've been having a lot of problems on our line recently and keep cancelling trains with no warning. Trouble is, in London rush hour, you can't just cancel trains. What are all the people who were planning to get on that train supposed to do? Evaporate?

**Which of the following situations creates a 'bad day' for the author?**

**Options:**

- 1) Being caught wearing a cheap brand coat.
- 2) Cancelled trains during London rush hour.
- 3) When other employees are on time but she is late.
- 4) Having to spend money on expensive clothes.

**Correct Answer: Cancelled trains during London rush hour.**

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-3**  
**(Reasoning)**

---

**QID : 201 - Select the related word from the given alternatives.**

**Cotton : White :: Coal : ?**

**Options:**

- 1) Fire
- 2) Mine
- 3) Wood
- 4) Black

**Correct Answer: Black**

**QID : 202 - Select the related letters from the given alternatives.**

**WVT : SRP :: MLJ : ?**

**Options:**

- 1) KHG
- 2) IHG
- 3) IHF
- 4) HEF

**Correct Answer: IHF**

**QID : 203 - Select the related number from the given alternatives.**

**12.5 : 6.25 :: 7 : ?**

**Options:**

- 1) 3.5
- 2) 3.25
- 3) 6.5
- 4) 12

**Correct Answer: 3.5**

**QID : 204 - Select the odd word from the given alternatives.**

**Options:**

- 1) Apple
- 2) Mango
- 3) Orange
- 4) Almond

**Correct Answer: Almond**

**QID : 205 - Select the odd letters from the given alternatives.**

**Options:**

- 1) UTS
- 2) PNM
- 3) KIH
- 4) FDC

**Correct Answer: UTS**

**QID : 206 - Select the odd number from the given alternatives.**

**Options:**

- 1) 24
- 2) 39
- 3) 65
- 4) 51

**Correct Answer: 65**

**QID : 207 - A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.**

**Money, Amity, Camera, Animal, Telomere, ?**

**Options:**

- 1) Talisman
- 2) Litmus
- 3) Matter
- 4) Shame

**Correct Answer: Talisman**

**QID : 208 - A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.**

**CDE, IHG, KLM, QPO, STU, ?**

**Options:**

- 1) YXW
- 2) WXY
- 3) XYW
- 4) XWY

**Correct Answer: YXW**

**QID : 209 - A series is given, with one number missing. Choose the correct alternative from the given ones that will complete the series.**

**6, 18, 54, ? , 486, 1458**

**Options:**

- 1) 164
- 2) 160
- 3) 168
- 4) 162

**Correct Answer: 162**

**QID : 210 - Arnav's birthday is on Tuesday 14th March. On what day of the week will be Pranay's Birthday in the same year if Pranay was born on 13th September?**

**Options:**

- 1) Monday
- 2) Tuesday
- 3) Wednesday
- 4) Thursday

**Correct Answer: Wednesday**

**QID : 211 - The weights of 4 boxes are 90, 40, 80 and 50 kilograms. Which of the following cannot be the total weight, in kilograms, of any combination of these boxes and in a combination a box can be used only once?**

**Options:**

- 1) 200
- 2) 260
- 3) 180
- 4) 170

**Correct Answer: 200**

**QID : 212 - From the given words, select the word which cannot be formed using the letters of the given word.**

**LATCHING**

**Options:**

- 1) THING
- 2) CHAIN
- 3) CHEAT
- 4) CLING

**Correct Answer: CHEAT**

**QID : 213 - If BOULDER is coded as ZMSJBCP, then how will ELK be coded as?**

**Options:**

- 1) XIG
- 2) EOC
- 3) CJI
- 4) BXM

**Correct Answer: CJI**

**QID : 214 - In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '÷' and '÷' represents '-'. What is the answer to the following question?**

$$56 \div 8 + 12 - 72 = ?$$

**Options:**

- 1) 32
- 2) 88
- 3) 44
- 4) 82

**Correct Answer: 32**

**QID : 215 - If  $6\#30=5$ ;  $8\#24=3$ ;  $7\#28=4$ ; then what is the value of  $8\#40=?$**

**Options:**

- 1) 47
- 2) 4
- 3) 5
- 4) 24

**Correct Answer: 5**

**QID : 216 -**



Select the missing number from the given responses

दिए गए विकल्पों में से लुप्त संख्या चुनिए।

134	34	100
117	86	31
87	?	64

**Options:**

- 1) 120
- 2) 23
- 3) 55
- 4) 30

**Correct Answer: 23**

**QID : 217 -** A plane flies 100 km West, then it turns South and flies 150 km, then it turns West and flies 300 km, then it turns to its right and flies 150 km. Where is it now with reference to its starting position?

**Options:**

- 1) 400 km East
- 2) 200 km West
- 3) 400 km West
- 4) 200 km East

**Correct Answer: 400 km West**

**QID : 218 - In the question two statements are given, followed by two conclusions, I and II.**

**You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.**

Statement 1 : All dawn is day.

Statement 2 : No day is night.

Conclusion I : No night is day.

Conclusion II : Some dawn is night.

**Options:**

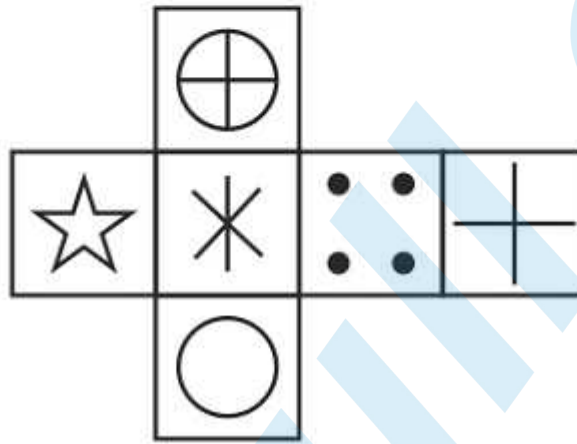
- 1) Only conclusion I follows
- 2) Only conclusion II follows
- 3) Both I and II follow
- 4) Neither I nor II follows

**Correct Answer: Only conclusion I follows**

**QID : 219 -**

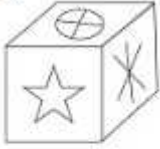
Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?

निम्नलिखित उत्तर आकृति में से कौन सा घन दिए गए प्रश्न आकृति में से खुले घन से बनाया नहीं जा सकता?

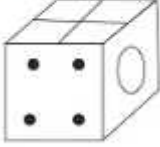


Options:

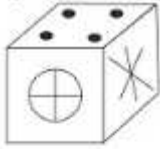
1)



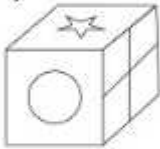
2)



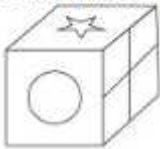
3)



4)



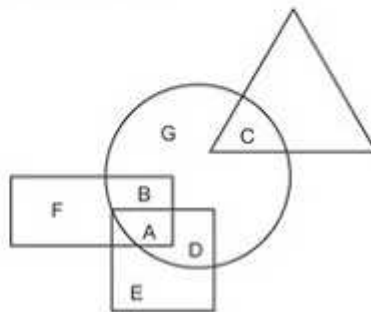
Correct Answer:



QID : 220 -

In the following figure, square represents Runners, triangle represents Scientists, circle represents Indians and rectangle represents Mothers. Which set of letters represents Indians who are runners?

निम्नलिखित आकृति में, वर्ग हरकारों को दर्शाता है, त्रिभुज वैज्ञानिकों को दर्शाता है, वृत्त भारतीयों को दर्शाता है और आयत माताओं को दर्शाता है। अक्षरों का कौन सा समूह भारतीयों को दर्शाता है जो हरकारा हैं?



**Options:**

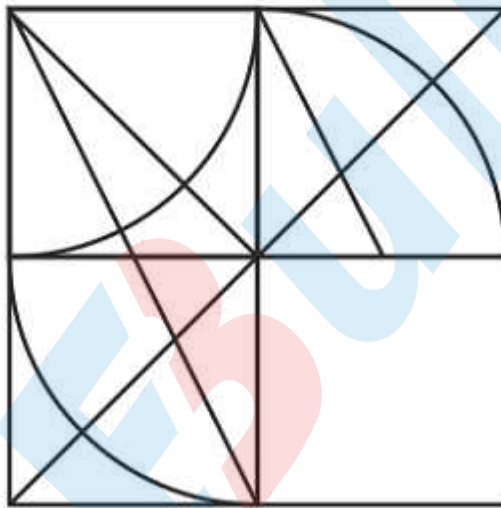
- 1) F,B,D,E
- 2) A,D
- 3) G,C,D
- 4) B,C,G,F

**Correct Answer: A,D**

**QID : 221 -**

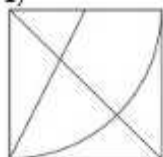
Which answer figure will complete the pattern in the question figure?

निम्नलिखित में से कौन-सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?

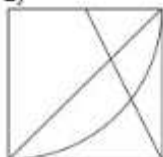


Options:

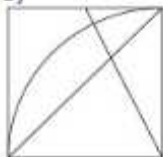
1)



2)



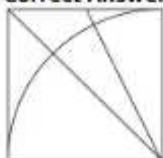
3)



4)



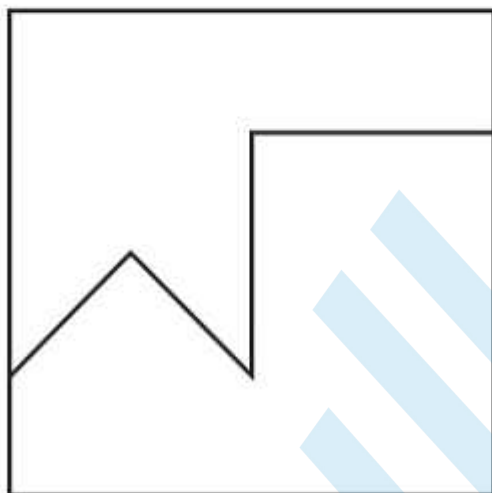
Correct Answer:



QID : 222 -

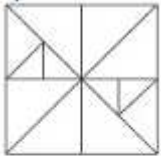
From the given answer figures, select the one in which the question figure is hidden/embedded.

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

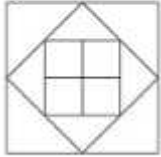


Options:

1)



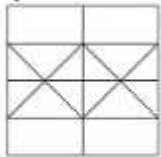
2)



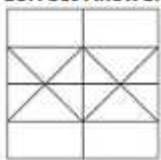
3)



4)



Correct Answer:

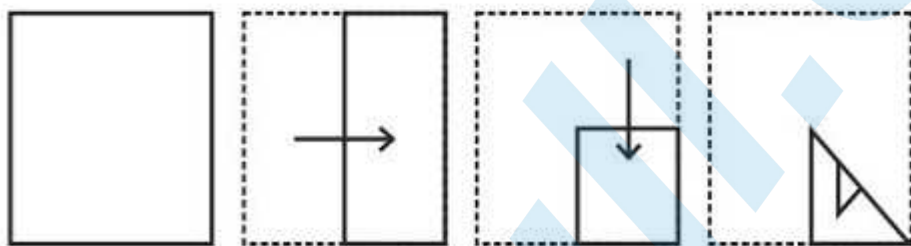


QID : 223 -



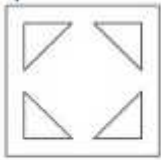
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

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

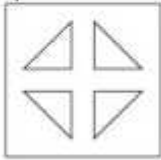


Options:

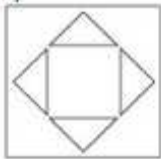
1)



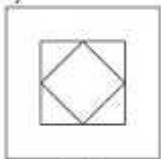
2)



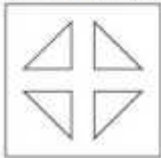
3)



4)



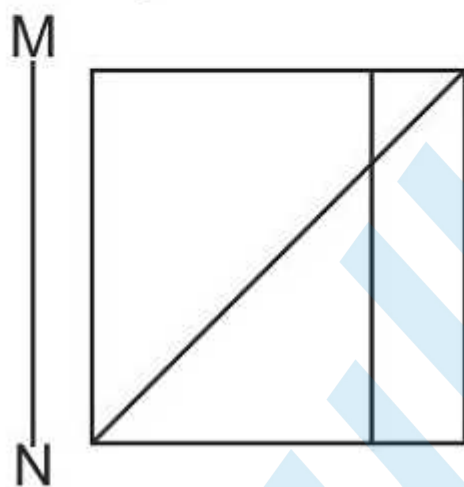
Correct Answer:



QID : 224 -

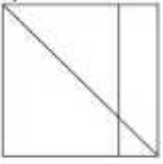
If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

यदि एक दर्पण को MN रेखा पर रखा जाए तो दी गई उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी?

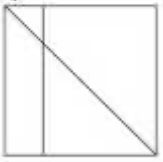


Options:

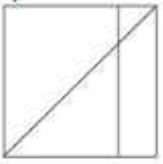
1)



2)



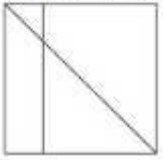
3)



4)



Correct Answer:



QID : 225 -

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 'K' can be represented by 10, 22 etc and 'Z' can be represented by 85, 58 etc. Similarly, you have to identify the set for the word 'PERK'.

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 और आव्यूह-II की 5 से 9 है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'K' को 10, 22 आदि द्वारा दर्शाया जा सकता है तथा 'Z' को 85, 58 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'PERK' के लिए समूह को पहचानना है।

Matrix I आव्यूह - I					
	0	1	2	3	4
0	F	G	J	E	A
1	K	J	A	L	I
2	D	D	K	H	C
3	B	A	I	G	L
4	M	E	J	L	D

Matrix II आव्यूह - II					
	5	6	7	8	9
5	X	W	R	Z	T
6	O	Q	U	T	N
7	X	O	T	V	O
8	Z	S	N	O	V
9	P	Y	O	T	Y

Options:

- 1) 13,02,66,68
- 2) 95,41,57,22
- 3) 32,02,87,56
- 4) 30,04,75,96

Correct Answer: 95,41,57,22

QID : 251 - 9997 x 10003 = ?

9997 x 10003 =?

Options:

- 1) 9999991
- 2) 99999911

3) 99999991

4) 9999911

**Correct Answer: 99999991**

**QID : 252 - A can do a work in 36 days and B in 12 days. If they work on it together, then in how many days will they be able to do the work?**

**Options:**

1) 8

2) 6

3) 10

4) 9

**Correct Answer: 9**

**QID : 253 - What is the area (in sq cm) of a rhombus if the lengths of the diagonals are 12 cm and 14 cm?**

**Options:**

1) 42

2) 168

3) 84

4) 63

**Correct Answer: 84**

**QID : 254 - If the shopkeeper sells an item at Rs 4400 which is marked as Rs 5000, then what is the discount that he is offering?**

**Options:**

1) 20%

2) 12%

3) 15%

4) 10%

**Correct Answer: 12%**

**QID : 255 - The flight fare between two cities is increased in the ratio 9:11. What is the increase (in Rs) in the fare, if the original fare was Rs. 18,000?**

**Options:**

1) 22000

2) 3600

3) 4000

4) 20000

**Correct Answer: 4000**

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-3**  
**(General Awareness)**

---

**QID : 226 - If the \_\_\_\_\_ firm has zero costs or only has fixed cost, the quantity supplied in equilibrium is given by the point where the marginal revenue is zero.**

**Options:**

- 1) Perfect Competition
- 2) Monopoly
- 3) Oligopoly
- 4) Monopolistic Competition

**Correct Answer: Monopoly**

**QID : 227 - The short run marginal cost curve is \_\_\_\_\_ shaped.**

**Options:**

- 1) U
- 2) V
- 3) X
- 4) W

**Correct Answer: U**

**QID : 228 - "Betting and gambling" is listed in the \_\_\_\_\_ list given in the Seventh Schedule in the Constitution of India.**

**Options:**

- 1) Union
- 2) State
- 3) Global
- 4) Concurrent

**Correct Answer: State**

**QID : 229 - There are total \_\_\_\_\_ parliamentary seats (Lok Sabha constituency) in West Bengal.**

**Options:**

- 1) 42
- 2) 2
- 3) 14
- 4) 40

**Correct Answer: 42**

**QID : 230 - In 1916 Mahatma Gandhi travelled to \_\_\_\_\_ to inspire the peasants to struggle against the oppressive plantation system.**

**Options:**

- 1) Dandi
- 2) Sabarmati
- 3) Champaran
- 4) Chauri Chaura

**Correct Answer: Champaran**

**QID : 231 - Mahatma Gandhi returned to India from \_\_\_\_\_ in January 1915.**

**Options:**

- 1) South Africa
- 2) England
- 3) USA
- 4) Russia

**Correct Answer: South Africa**

**QID : 232 - \_\_\_\_\_ is separated from India by a narrow channel of sea formed by Palk Strait and the Gulf of Mannar.**

**Options:**

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

**Correct Answer: Sri Lanka**



**QID : 233 - The land mass of India has an area of \_\_\_\_\_ million square km.**

**Options:**

- 1) 1.28
- 2) 2.28
- 3) 3.28
- 4) 4.28

**Correct Answer: 3.28**

**QID : 234 - \_\_\_\_\_ being a higher category, is the assemblage of families which exhibit a few similar characters.**

**Options:**

- 1) Order
- 2) Species
- 3) Genus
- 4) Class

**Correct Answer: Order**

**QID : 235 - Sexual reproduction in Algae that takes place through fusion of two dissimilar size gametes is called?**

**Options:**

- 1) Zoospores
- 2) Anisogamous
- 3) Isogamous
- 4) Oogamous

**Correct Answer: Anisogamous**

**QID : 236 - The animals in which the body cavity is absent are known as \_\_\_\_\_.**

**Options:**

- 1) Coelomates
- 2) Wild
- 3) Pseudocoelomates
- 4) Acoelomates

**Correct Answer: Acoelomates**

**QID : 237 - According to the Second Law of Motion, for a given force, acceleration is inversely proportional to the \_\_\_\_\_ of an object.**

**Options:**

- 1) density
- 2) volume

- 3) force
- 4) mass

**Correct Answer: mass**

**QID : 238 - The coil wire in the electric room heater or electric cooking heater is called \_\_\_\_\_.**

**Options:**

- 1) Circuit
- 2) Element
- 3) Filament
- 4) Cells

**Correct Answer: Element**

**QID : 239 - \_\_\_\_\_ software are freely available and can be edited and customized by anyone.**

**Options:**

- 1) Free Source
- 2) Open Source
- 3) Easy Source
- 4) Unpaid Source

**Correct Answer: Open Source**

**QID : 240 - \_\_\_\_\_ is obtained by evaporation of sea.**

**Options:**

- 1) Sugar
- 2) Iron
- 3) Salt
- 4) Steel

**Correct Answer: Salt**

**QID : 241 - The passage of an electric current through a conducting liquid causes \_\_\_\_\_.**

**Options:**

- 1) Galvanisation
- 2) Evaporation
- 3) Physical Reaction
- 4) Chemical Reaction

**Correct Answer: Chemical Reaction**

**QID : 242 - \_\_\_\_\_ is the number of individuals of the population who left the habitat and gone elsewhere during the time period under consideration.**

**Options:**

- 1) Natality
- 2) Mortality
- 3) Immigration
- 4) Emigration

**Correct Answer: Emigration**

**QID : 243 - \_\_\_\_\_ was launched by Prime Minister Narendra Modi as a part of the Beti Bachao, Beti Padhao campaign.**

**Options:**

- 1) Sukanya Samridhi Account
- 2) Bal Swachta Mission
- 3) Pradhan Mantri Jan Dhan Yojana
- 4) Beti Bachao Beti Padhao Yojana

**Correct Answer: Sukanya Samridhi Account**

**QID : 244 - Who created the first mechanical computer, which proved to be the prototype for future computers?**

**Options:**

- 1) Archimedes
- 2) John Harrison
- 3) Cai Lun
- 4) Charles Babbage

**Correct Answer: Charles Babbage**

**QID : 245 - In which sport did India win Bronze medal at Rio Olympics 2016?**

**Options:**

- 1) Badminton
- 2) Boxing
- 3) Hockey
- 4) Wrestling

**Correct Answer: Wrestling**

**QID : 246 - Ajanta and Ellora caves are situated in which state of India?**

**Options:**

- 1) Kerala
- 2) Odisha
- 3) Maharashtra
- 4) Jammu & Kashmir

**Correct Answer: Maharashtra**

**QID : 247 - To whom the Nobel Prize in Physiology or Medicine 2016 was awarded?**

**Options:**

- 1) David J. Thouless
- 2) Yoshinori Ohsumi
- 3) J. Michael Kosterlitz
- 4) Sir J. Fraser Stoddart

**Correct Answer: Yoshinori Ohsumi**

**QID : 248 - Which of the statements given below are correct?**

1. The author of 'A Foreign Policy For India' is L.K Advani.
2. 'Wings of Fire' is a book written by A.P.J Abdul kalaam.
3. 'Open' is an Autobiography of Andre Agassi.

**Options:**

- 1) 1 and 2
- 2) 2 and 3
- 3) 1 and 3
- 4) 1, 2 and 3

**Correct Answer: 2 and 3**

**QID : 249 - According to Stockholm International Peace Research Institute, with spending of \$55.9 Billion in 2016, which country became world's fifth-largest military spender?**

**Options:**

- 1) China
- 2) USA
- 3) Russia
- 4) India

**Correct Answer: India**

**QID : 250 - Which of the following river originates in Nepal and flows into the Ganges?**

**Options:**

- 1) Kosi
- 2) Jhelum
- 3) Chenab
- 4) Ravi

**Correct Answer: Kosi**

---

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017 Shift-3**  
**(Mathematics)**

---

**QID : 256 - Of the 3 numbers whose average is 40, the first is  $\frac{1}{3}$  rd the sum of other 2. What is the first number?**

**Options:**

- 1) 20
- 2) 50
- 3) 25
- 4) 30

**Correct Answer: 30**

**QID : 257 - A trader buys 500 kgs of cotton for Rs 9,000. 10% of this cotton is spoiled due to rain. At what rate (Rs/Kg) should he sell the rest to earn 10% profit?**

**Options:**

- 1) 25
- 2) 30
- 3) 22
- 4) 20

**Correct Answer: 22**

**QID : 258 - A student has to secure 40% marks to pass. He gets 67 and fails by 13 marks. What is**

the maximum marks?

Options:

- 1) 300
- 2) 200
- 3) 150
- 4) 240

Correct Answer: 200

**QID : 259** - A spaceship travels at 1,260 km/h. How many metres does it travel in  $\frac{1}{10}$  th of a second?

Options:

- 1) 126
- 2) 35
- 3) 36
- 4) 125

Correct Answer: 35

**QID : 260** - If the amount received at the end of 2nd and 3rd year at Compound Interest on a certain Principal is Rs 1,800, and Rs 1,926 respectively, what is the rate of interest?

Options:

- 1) 7.5%
- 2) 7%
- 3) 6%
- 4) 6.5%

Correct Answer: 7%

**QID : 261** - If  $(-\frac{1}{2}) * (x - 5) + 3 = -\frac{5}{2}$ , then what is the value of x?

Options:

- 1) 16
- 2) 4
- 3) -6
- 4) -4

Correct Answer: 16

**QID : 262** - If  $a - b = 1$  and  $ab = 6$ , then what is the value of  $a^3 - b^3$ ?

Options:

- 1) 21
- 2) 23
- 3) 19
- 4) 25

**Correct Answer: 19**

**QID : 263 - A number is greater than 58 times its reciprocal by  $\frac{3}{4}$ . What is the number?**

**Options:**

- 1) -8
- 2) 12
- 3) -12
- 4) 8

**Correct Answer: 8**

**QID : 264 - What is the sum of the first 13 terms of an arithmetic progression if the first term is -10 and last term is 26?**

**Options:**

- 1) 104
- 2) 140
- 3) 84
- 4) 98

**Correct Answer: 104**

**QID : 265 - What is the reflection of the point  $(-0.5, 6)$  in the x-axis?**

**Options:**

- 1)  $(0.5, -6)$
- 2)  $(-6, -0.5)$
- 3)  $(6, -0.5)$
- 4)  $(-0.5, -6)$

**Correct Answer:  $(-0.5, -6)$**

**QID : 266 - In what ratio does the point  $T(x,0)$  divide the segment joining the points  $S(-4,-1)$  and  $U(1,4)$ ?**

**Options:**

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

**Correct Answer: 1 : 4**

**QID : 267 - At what point does the line  $2x - 3y = 6$  cuts the Y axis?**

**Options:**

- 1) (0, 2)
- 2) (-2, 0)
- 3) (2, 0)
- 4) (0, -2)

**Correct Answer: (0, -2)**

**QID : 268 - The areas of two similar triangles ABC and PQR are 36 sq cms and 9 sq cms respectively. If PQ = 4 cm then what is the length of AB (in cm)?**

**Options:**

- 1) 16
- 2) 12
- 3) 8
- 4) 6

**Correct Answer: 8**

**QID : 269 - What is the value of  $\cot 45^\circ + \operatorname{cosec} 60^\circ$ ?**

**Options:**

- 1)  $(\sqrt{6} + 1)/\sqrt{3}$
- 2)  $(1 + \sqrt{3})/2$
- 3)  $5/\sqrt{3}$
- 4)  $(\sqrt{3} + 2)/\sqrt{3}$

**Correct Answer:  $(\sqrt{3} + 2)/\sqrt{3}$**

**QID : 270 - LMN is right angled at M. If  $m\angle N = 60^\circ$ , then  $\tan L =$ \_\_\_\_\_.**

**Options:**

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

**Correct Answer:  $1/\sqrt{3}$**

**QID : 271 - If  $\tan \theta = 4/3$ , then what is the value of  $\sin \theta$  ?**

**Options:**



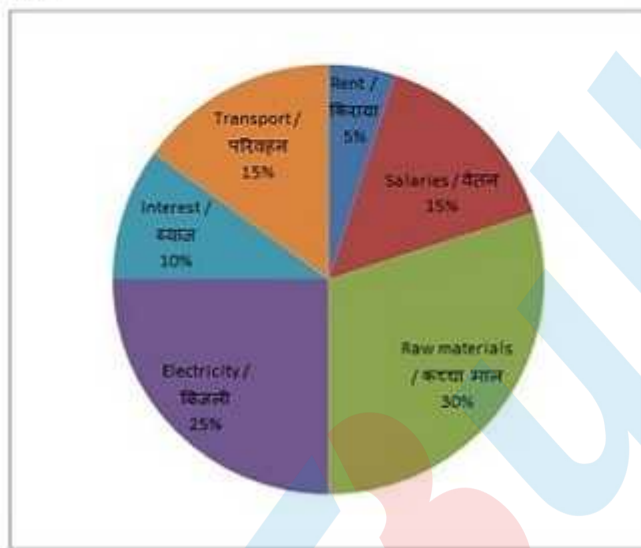
- 1) 1.25
- 2) 0.8
- 3)  $\frac{4}{3}$
- 4)  $\frac{3}{4}$

**Correct Answer: 0.8**

**QID : 272 -**

The pie chart shows the breakup in percentages of the various expenses of a Company. Study the diagram and answer the following questions.

यह पाइ चार्ट कंपनी के विभिन्न खर्चों प्रतिशत विभाजन को दर्शाता है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



**Which is the second biggest expense of the company?**

**Options:**

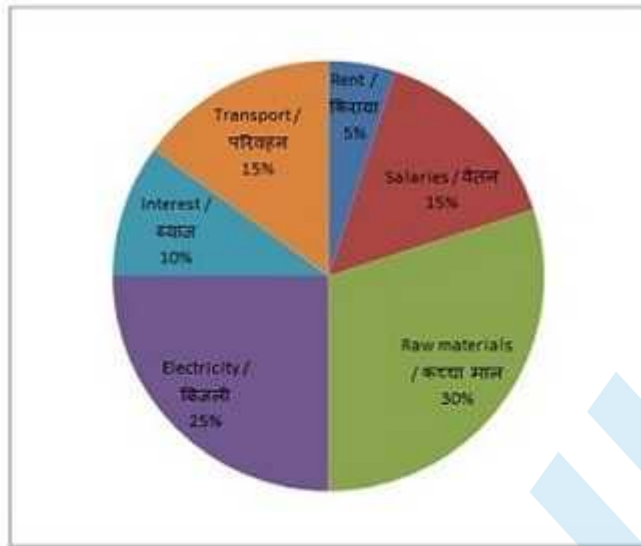
- 1) Raw materials
- 2) Salaries
- 3) Transport
- 4) Electricity

**Correct Answer: Electricity**

**QID : 273 -**

The pie chart shows the breakup in percentages of the various expenses of a Company. Study the diagram and answer the following questions.

यह पाइ चार्ट कंपनी के विभिन्न खर्चों प्रतिशत विभाजन को दर्शाता है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



The ratio of company's expenditure on Raw material and Transport to Salaries is:

Options:

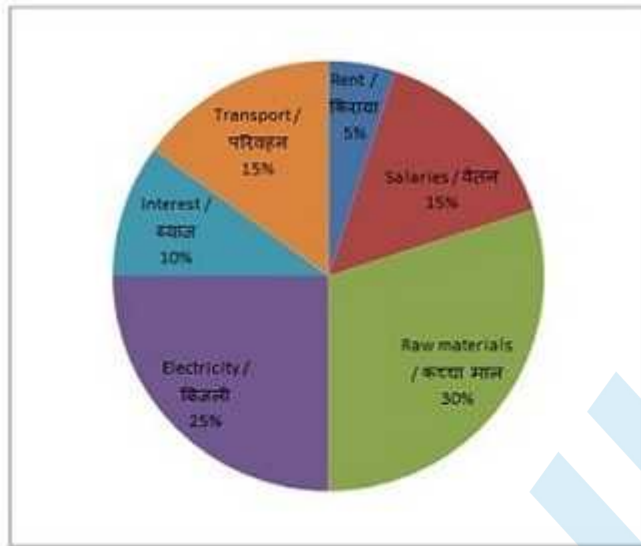
- 1) 2 : 1
- 2) 1 : 1
- 3) 1 : 2
- 4) 3 : 1

Correct Answer: 3 : 1

QID : 274 -

The pie chart shows the breakup in percentages of the various expenses of a Company. Study the diagram and answer the following questions.

यह पाइ चार्ट कंपनी के विभिन्न खर्चों प्रतिशत विभाजन को दर्शाता है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



The company's expenditure on interest is greater than expenditure on rent by

**Options:**

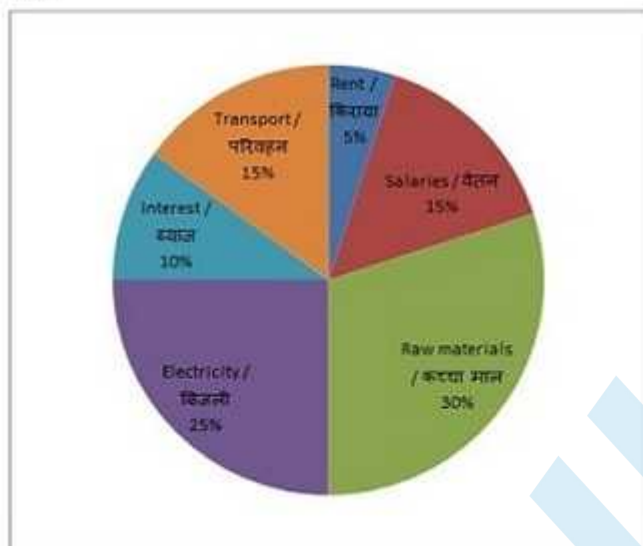
- 1) 100%
- 2) 50%
- 3) 200%
- 4) 150%

**Correct Answer: 100%**

**QID : 275 -**

The pie chart shows the breakup in percentages of the various expenses of a Company. Study the diagram and answer the following questions.

यह पाइ चार्ट कंपनी के विभिन्न खर्चों प्रतिशत विभाजन को दर्शाता है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



If the total expenses of the company are Rs 50 crores, the total expenditure (in Rs crores) on Transport and Electricity is:

Options:

- 1) 7.5
- 2) 12.5
- 3) 20
- 4) 10

Correct Answer: 20

**SSC CGL 2017 EXAM PAPER : Held on 20-AUG-2017**  
**Shift-3**  
**(English Comprehesion)**

---

**QID : 276 -** 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'.

At this moment that (1)/ terrible door burst noisily open and (2)/ banged for the wall. (3)/No Error (4)

**Options:**

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

**Correct Answer: 3**

**QID : 277 -** 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'.

While an electron (1)/ carries a negative electrical (2) charge, a neutron is neutral. (3)/No Error (4)

**Options:**

- 1) 1
- 2) 2

3) 3

4) 4

**Correct Answer: 4**

**QID : 278 - 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.**

**The big stone monument was the only \_\_\_\_\_ the lost traveller remembered.**

**Options:**

1) specimen

2) souvenir

3) piece

4) landmark

**Correct Answer: landmark**

**QID : 279 - 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.**

**The airline was unable to give us a reason for the \_\_\_\_\_ departure delay.**

**Options:**

1) indivisible

2) invincible

3) invisible

4) inexplicable

**Correct Answer: inexplicable**

**QID : 280 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.**

**Cajole**

**Options:**

1) Disenchant

2) Entice

3) Repulse

4) Bully

**Correct Answer: Entice**

**QID : 281 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.**

**Fustian**

**Options:**

- 1) Unpretentions
- 2) Timid
- 3) Arrogant
- 4) Couteous

**Correct Answer: Arrogant**

**QID : 282 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.**

**Cavalier**

**Options:**

- 1) Condescending
- 2) Curt
- 3) Humble
- 4) Haughty

**Correct Answer: Humble**

**QID : 283 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.**

**Vigilance**

**Options:**

- 1) Indifference
- 2) Diligence
- 3) Acuity
- 4) Circumspection

**Correct Answer: Indifference**

**QID : 284 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.**

**Give somebody a ring**

**Options:**

- 1) Propose marriage
- 2) Inform about the death of a loved one
- 3) Call someone on the telephone
- 4) Trap somebody in a difficult relationship

**Correct Answer: Call someone on the telephone**

**QID : 285 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.**

**Leave no stone unturned**

**Options:**

- 1) Search for the hidden treasure
- 2) Do a futile task
- 3) Be known for achieving a tremendous feat
- 4) Try every possible course of action in order to achieve something

**Correct Answer: Try every possible course of action in order to achieve something**

**QID : 286 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".**

**She and Dad would (has had loved) Amit.**

**Options:**

- 1) has loved
- 2) have loved
- 3) to loved
- 4) no improvement

**Correct Answer: have loved**

**QID : 287 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".**

**Someone must (being) killed.**

**Options:**

- 1) have been
- 2) has been
- 3) been
- 4) no improvement

**Correct Answer: have been**

**QID : 288 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.**

**The state or quality of being holy**

**Options:**

- 1) Avarice
- 2) Baseness
- 3) Sanctity
- 4) Parsimony

**Correct Answer: Sanctity**

**QID : 289 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.**



**A substance easily evaporated at normal temperatures**

**Options:**

- 1) Volatile
- 2) Steadfast
- 3) Enduring
- 4) Definite

**Correct Answer: Volatile**

**QID : 290 - In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.**

**Options:**

- 1) hypnotyst
- 2) hipnotyst
- 3) hipnotist
- 4) hypnotist

**Correct Answer: hypnotist**

**QID : 291 - In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.**

**Options:**

- 1) theurise
- 2) theoris
- 3) theuris
- 4) theorise

**Correct Answer: theorise**

**QID : 292 - 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.**

**They had seen enough of the**

X-them to come a step farther

Y-desert already, and no number

Z-of knives would have tempted

**Options:**

- 1) YXZ
- 2) YZX
- 3) XZY
- 4) XYZ

**Correct Answer: YZX**

**QID : 293 - 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.**

**Such are the strata which we**

X-species as those now living in the Mediterranean

Y-meet with in the south of Sicily, filled

Z-with shells for the most part of the same

**Options:**

- 1) YXZ
- 2) XZY
- 3) XYZ
- 4) YZX

**Correct Answer: YZX**

**QID : 294 - 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.**

**The movie critic wrote a sarcastic review.**

**Options:**

- 1) A sarcastic review is written by the movie critic.
- 2) A review which is sarcastic was written by the movie critic.
- 3) A review which is sarcastic is written by the movie critic.
- 4) A sarcastic review was written by the movie critic.

**Correct Answer: A sarcastic review was written by the movie critic.**

**QID : 295 - 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 trainee asked his boss, "Shall I email this letter again, Sir?"**

**Options:**

- 1) The trainee asked his boss politely if he shall email that letter again.
- 2) The trainee asked his boss politely if he should email that letter again, sir.
- 3) The trainee asked his boss politely if he shall email that letter again, sir.
- 4) The trainee asked his boss politely if he should email that letter again.

**Correct Answer: The trainee asked his boss politely if he should email that letter again.**

**QID : 296 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

The flora and fauna of Cubbon Park captures our attention more than anything else. But when you take time to look closely at the statue, you will marvel at its sheer grandeur. Sculpted by Sir Thomas Brock, the 11 feet high marble statue is larger than life. It brings out the personality of Queen Victoria, who had been the Monarch of Great Britain from 1837 till 1901, depicting a rather proud, stern person with pronounced features.

In 1906, the statue was unveiled in the city by George Frederick Ernest Albert, Prince of Wales and Duke of Cornwall and York, making it stand in all its glory in its 111th year. Even though there is a wealth of history to the statue, and it was made to appear imposing, the busy Bengalureans would probably refer to it as just another landmark. As the workers are busy in discussion on the instructions given to them, life continues as usual in the Park.

**Queen Victoria ruled Great Britain for how many years?**

**Options:**

- 1) 64 years
- 2) 34 years
- 3) 54 years
- 4) 44 years

**Correct Answer: 64 years**

**QID : 297 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

The flora and fauna of Cubbon Park captures our attention more than anything else. But when you take time to look closely at the statue, you will marvel at its sheer grandeur. Sculpted by Sir Thomas Brock, the 11 feet high marble statue is larger than life. It brings out the personality of Queen Victoria, who had been the Monarch of Great Britain from 1837 till 1901, depicting a rather proud, stern person with pronounced features.

In 1906, the statue was unveiled in the city by George Frederick Ernest Albert, Prince of Wales and Duke of Cornwall and York, making it stand in all its glory in its 111th year. Even though there is a wealth of history to the statue, and it was made to appear imposing, the busy Bengalureans would probably refer to it as just another landmark. As the workers are busy in discussion on the instructions given to them, life continues as usual in the Park.

**How many people unveiled the Queen Victoria statue at Cubbon Park?**

**Options:**

- 1) One
- 2) Six

3) Four

4) Two

**Correct Answer: Two**

**QID : 298 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

The flora and fauna of Cubbon Park captures our attention more than anything else. But when you take time to look closely at the statue, you will marvel at its sheer grandeur. Sculpted by Sir Thomas Brock, the 11 feet high marble statue is larger than life. It brings out the personality of Queen Victoria, who had been the Monarch of Great Britain from 1837 till 1901, depicting a rather proud, stern person with pronounced features.

In 1906, the statue was unveiled in the city by George Frederick Ernest Albert, Prince of Wales and Duke of Cornwall and York, making it stand in all its glory in its 111th year. Even though there is a wealth of history to the statue, and it was made to appear imposing, the busy Bengaloreans would probably refer to it as just another landmark. As the workers are busy in discussion on the instructions given to them, life continues as usual in the Park.

**The Bengaloreans would refer to the Queen Victoria statue as \_\_\_\_\_.**

**Options:**

1) wealth of history

2) a landmark

3) Symbol of British rule

4) Bengaluru culture

**Correct Answer: a landmark**

**QID : 299 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

The flora and fauna of Cubbon Park captures our attention more than anything else. But when you take time to look closely at the statue, you will marvel at its sheer grandeur. Sculpted by Sir Thomas Brock, the 11 feet high marble statue is larger than life. It brings out the personality of Queen Victoria, who had been the Monarch of Great Britain from 1837 till 1901, depicting a rather proud, stern person with pronounced features.

In 1906, the statue was unveiled in the city by George Frederick Ernest Albert, Prince of Wales and Duke of Cornwall and York, making it stand in all its glory in its 111th year. Even though there is a wealth of history to the statue, and it was made to appear imposing, the busy Bengaloreans would probably refer to it as just another landmark. As the workers are busy in discussion on the instructions given to them, life continues as usual in the Park.

**Queen Victoria had all of the following traits, except \_\_\_\_\_.**

**Options:**

- 1) proud
- 2) generous
- 3) stern
- 4) pronounced features

**Correct Answer: generous**

**QID : 300 - A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives.**

The flora and fauna of Cubbon Park captures our attention more than anything else. But when you take time to look closely at the statue, you will marvel at its sheer grandeur. Sculpted by Sir Thomas Brock, the 11 feet high marble statue is larger than life. It brings out the personality of Queen Victoria, who had been the Monarch of Great Britain from 1837 till 1901, depicting a rather proud, stern person with pronounced features.

In 1906, the statue was unveiled in the city by George Frederick Ernest Albert, Prince of Wales and Duke of Cornwall and York, making it stand in all its glory in its 111th year. Even though there is a wealth of history to the statue, and it was made to appear imposing, the busy Bengaloreans would probably refer to it as just another landmark. As the workers are busy in discussion on the instructions given to them, life continues as usual in the Park.

**Which of the following is false regarding the Queen Victoria statue in Bengaluru?**

**Options:**

- 1) It is made of marble
- 2) It is 11 feet tall
- 3) It is 111 years old
- 4) It is standing in Queen Victoria park

**Correct Answer: It is standing in Queen Victoria park**