

# SSC CGL 2017 EXAM PAPER : Held on 19-AUG-2017 Shift-1

## (Reasoning)

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

**Product : Multiplication :: Sum : ?**

**Options:**

- 1) Comparison
- 2) Percentage
- 3) Numbers
- 4) Addition

**Correct Answer: Addition**

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

**FHK : DFI :: OQT : ?**

**Options:**

- 1) NPS
- 2) PRT
- 3) MOR
- 4) QSV

**Correct Answer: MOR**

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

**10001 : 10101 :: 101 : ?**

**Options:**

- 1) 11
- 2) 201
- 3) 100
- 4) 121

**Correct Answer: 201**

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

**Options:**

- 1) Trousers
- 2) Shirt

- 3) Pants
- 4) Shorts

**Correct Answer: Shirt**

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

**Options:**

- 1) EHK
- 2) ZBD
- 3) LOR
- 4) SVY

**Correct Answer: ZBD**

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

**Options:**

- 1) 10
- 2) 20
- 3) 15
- 4) 30

**Correct Answer: 15**

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

**win, note, grain, broker, ?**

**Options:**

- 1) refund
- 2) pony
- 3) banking
- 4) mutually

**Correct Answer: banking**

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

**KlMnO, qRsTu, WxYzA, cDeFg, ?**

**Options:**

- 1) iJkLm
- 2) HiJkL
- 3) IjKlM
- 4) hIjKl

**Correct Answer: IjKlM**

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

**0, 3, 8, ? , 24, 35**

**Options:**

- 1) 15
- 2) 16
- 3) 18
- 4) 9

**Correct Answer: 15**

**QID : 10 - Faiyaz's birthday is on Wednesday 12<sup>th</sup> April. On what day of the week will be Shray's Birthday in the same year if Shray was born on 2<sup>nd</sup> October?**

**Options:**

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

**Correct Answer: Monday**

**QID : 11 - The weights of 4 boxes are 20, 90, 40 and 60 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) 210
- 2) 170
- 3) 190
- 4) 200

**Correct Answer: 200**

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

**SMOTHERS**

**Options:**

- 1) THOSE
- 2) METRO
- 3) STORE
- 4) TEARS

**Correct Answer: TEARS**

**QID : 13 - If FRISKED is coded as HTKUMGF, then how will SUN be coded as?**

**Options:**

- 1) UWP
- 2) RGZ
- 3) KMJ
- 4) ZBF

**Correct Answer: UWP**

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

$$80 + 2 \div 25 + 5 - 10 = ?$$

**Options:**

- 1) 35
- 2) 98
- 3) 36
- 4) 45

**Correct Answer: 45**

**QID : 15 - If  $45 \% 11 = 7$ ,  $59 \% 34 = 7$  then what is the value of  $55 \% 4 = ?$**

**Options:**

- 1) 6
- 2) 40
- 3) 45
- 4) 50

**Correct Answer: 6**

**QID : 16 -**

Select the missing number from the given responses

दिए गए विकल्पों में से लुप्त संख्या चुनिए।

102	89	?
87	45	25
15	44	50

**Options:**

- 1) 13
- 2) 25
- 3) 77
- 4) 15

**Correct Answer: 77**

**QID : 17 - Two cars C and D start from the same point. C travels 9 km South, then turns to its left and travels another 11 km. D travels 3 km East, then turns South and travels 5 km, then turns to its left and travels another 8 km. Where is D with respect to C now?**

**Options:**

- 1) 4 km South
- 2) 14 km North
- 3) 4 km North
- 4) 14 km South

**Correct Answer: 4 km North**

**QID : 18 - In the question a statement is given, followed by two arguments, I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given arguments, if any, is a strong argument.**

Statement : Should street lights be switched off after midnight?

Argument I : No, statistics show that crime and accidents increase if street lights are switched off.

Argument II : Yes, few vehicles ply after midnight, expensive electricity will be wasted.

**Options:**

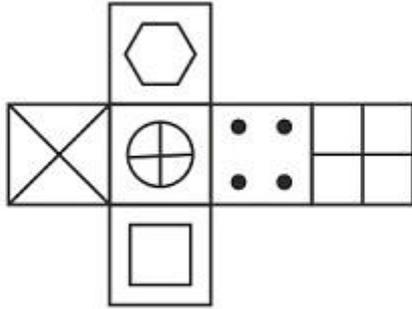
- 1) if only argument I is strong.
- 2) if only argument II is strong.
- 3) if both I and II are strong.
- 4) if neither I nor II is strong.

**Correct Answer: if both I and II are strong.**

**QID : 19 -**

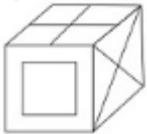
Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?

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

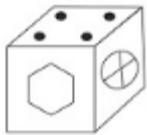


Options:

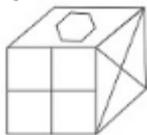
1)



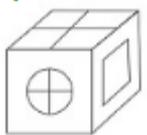
2)



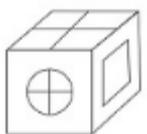
3)



4)



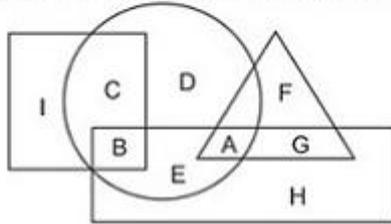
Correct Answer:



QID : 20 -

In the following figure, square represents Painters, triangle represents women, circle represents Accountants and rectangle represents Americans. Which set of letters represents Americans who are not accountants?

निम्नलिखित आकृति में, वर्ग चित्रकारों को दर्शाता है, त्रिभुज महिलाओं को दर्शाता है, वृत्त लेखाकारों को दर्शाता है और आयत अमेरिकियों को दर्शाता है। अक्षरों का कौन सा समूह अमेरिकियों को दर्शाता है जो लेखाकार नहीं हैं?



**Options:**

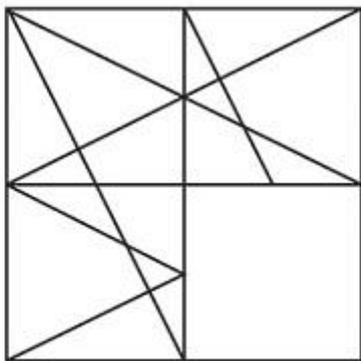
- 1) D,C,H
- 2) G,H
- 3) G,B,E
- 4) D,A

**Correct Answer: G,H**

**QID : 21 -**

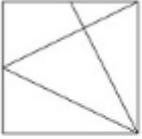
Which answer figure will complete the pattern in the question figure?

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



Options:

1)



2)



3)



4)



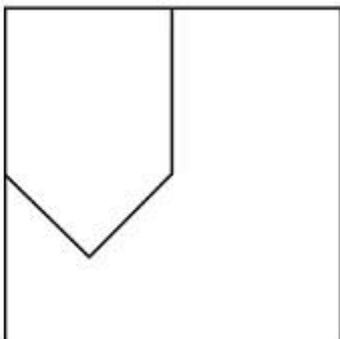
Correct Answer:



QID : 22 -

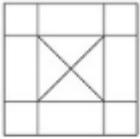
From the given answer figures, select the one in which the question figure is hidden/embedded.

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

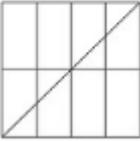


Options:

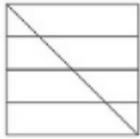
1)



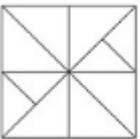
2)



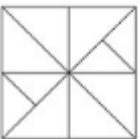
3)



4)



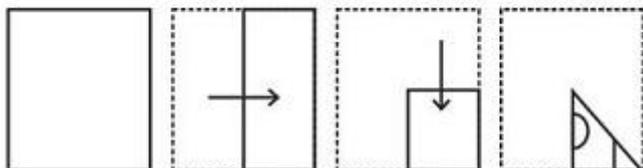
Correct Answer:



QID : 23 -

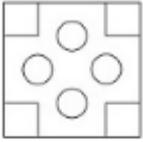
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

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



Options:

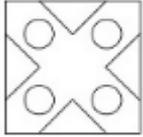
1)



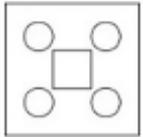
2)



3)



4)



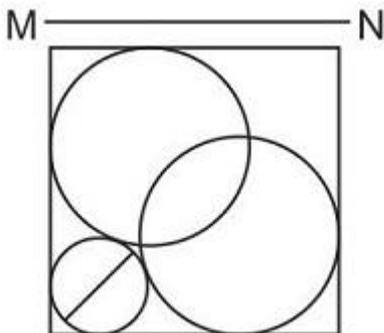
Correct Answer:



QID : 24 -

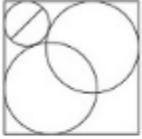
If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

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?

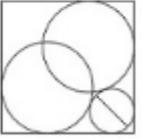


Options:

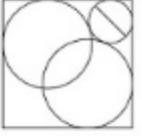
1)



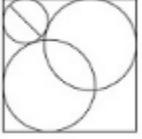
2)



3)



4)



Correct Answer:



QID : 25 -

PACE ACADEMY

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 42, 34 etc and 'Z' can be represented by 76, 59 etc. Similarly, you have to identify the set for the word 'SELF'.

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 42, 34 आदि द्वारा दर्शाया जा सकता है तथा 'Z' को 76, 59 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'SELF' के लिए समूह को पहचानना है।

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

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

**Options:**

- 1) 95,23,24,41
- 2) 44,43,87,95
- 3) 04,31,85,58
- 4) 24,04,66,77

**Correct Answer: 95,23,24,41**

**(General Awareness)**

**QID : 26 - The collection of all possible combinations of the goods and services that can be produced from a given amount of resources and a given stock of technological knowledge is called the \_\_\_\_\_ of the economy.**

**Options:**

- 1) Resource Probability Set
- 2) Production Probability Set
- 3) Resource Possibility Set
- 4) Production Possibility Set

**Correct Answer: Production Possibility Set**

**QID : 27 - If at a price, market supply is greater than market demand, we say that there is \_\_\_\_\_ in the market at that price.**

**Options:**

- 1) Equilibrium
- 2) Excess Demand
- 3) Excess Supply
- 4) Marginal Revenue

**Correct Answer: Excess Supply**

**QID : 28 - In which year was All India Anna Dravida Munnetra Kazhagam (AIADMK) founded?**

**Options:**

- 1) 1949
- 2) 1999
- 3) 1972
- 4) 1997

**Correct Answer: 1972**

**QID : 29 - Which Fundamental Right in the Indian Constitution includes equal access to shops, bathing, ghats, hotels etc?**

**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 : 30 - For how many days did Mahatma Gandhi's volunteers of the Salt satyagrah walked?**

**Options:**

- 1) 24
- 2) 36
- 3) 12
- 4) 6

**Correct Answer: 24**

**QID : 31 - The Tomara Rajputs, were defeated in the middle of the twelfth century by the Chauhans of \_\_\_\_\_.**

**Options:**

- 1) Ayodhya
- 2) Ajmer

- 3) Dwarka
- 4) Gwalior

**Correct Answer: Ajmer**

**QID : 32 - India is the \_\_\_\_\_ largest country in the world.**

**Options:**

- 1) 3rd
- 2) 5th
- 3) 7th
- 4) 9th

**Correct Answer: 7th**

**QID : 33 - The place on the earth's surface above the focus is called the \_\_\_\_\_.**

**Options:**

- 1) focus
- 2) incentre
- 3) epicentre
- 4) circumcentre

**Correct Answer: epicentre**

**QID : 34 - The male sex accessory ducts include vasa efferentia, epididymis, vas deferens and \_\_\_\_\_.**

**Options:**

- 1) Cervix
- 2) Rete Testis
- 3) Glands
- 4) Seminiferous Tubules

**Correct Answer: Rete Testis**

**QID : 35 - The meristem which occurs between mature tissues is known as \_\_\_\_\_meristem.**

**Options:**

- 1) Intercalary
- 2) Primary
- 3) Lateral
- 4) Apical

**Correct Answer: Intercalary**

**QID : 36 - Which of the following Phylum are also called flatworms?**

**Options:**

- 1) Mollusca
- 2) Chordata
- 3) Ctenophora
- 4) Platyhelminthes

**Correct Answer: Platyhelminthes**

**QID : 37 - In the formula average velocity =  $(u + v) / 2$ , u is the \_\_\_\_\_.**

**Options:**

- 1) Final velocity
- 2) Initial displacement
- 3) Initial velocity
- 4) Final displacement

**Correct Answer: Initial velocity**

**QID : 38 - Vocal chords in women are \_\_\_\_\_ than vocal chords in men.**

**Options:**

- 1) 5mm shorter
- 2) 15mm shorter
- 3) 5mm longer
- 4) 15mm longer

**Correct Answer: 5mm shorter**

**QID : 39 - The web uses the \_\_\_\_\_ to request and serve web pages and programs.**

**Options:**

- 1) Hyper Text Marketing Language
- 2) Hyper Text Markup Language
- 3) Hotmail Text Markup Language
- 4) Home Text Markup Language

**Correct Answer: Hyper Text Markup Language**

**QID : 40 - What is the name of the acid in grapes?**

**Options:**

- 1) Lactic acid
- 2) Formic acid
- 3) Acetic acid
- 4) Tartaric acid

**Correct Answer: Tartaric acid**

**QID : 41 - Which fibre is also called as artificial silk?**

**Options:**

- 1) Nylon
- 2) Rayon
- 3) Polyester
- 4) Acrylic

**Correct Answer: Rayon**

**QID : 42 - During the past century, the temperature of Earth has increased by \_\_\_\_\_.**

**Options:**

- 1) 0.6oC
- 2) 1.6oC
- 3) 2.6oC
- 4) 3.6oC

**Correct Answer: 0.6oC**

**QID : 43 - \_\_\_\_\_ scheme was launched by the Central Government to give financial services to weaker section of society.**

**Options:**

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

**Correct Answer: Pradhan Mantri Jan Dhan Yojana**

**QID : 44 - Who discovered Uranus?**

**Options:**

- 1) Sir Isaac Newton
- 2) William Henry Fox Talbot
- 3) William Herschel
- 4) Nicolaus Copernicus

**Correct Answer: William Herschel**

**QID : 45 - Who was the host nation of 2015 Men's Rugby World Cup?**

**Options:**

- 1) New Zealand
- 2) South Africa
- 3) Australia
- 4) England

**Correct Answer: England**

**QID : 46 - Who started construction of Nalanda (Mahavihara) ?**

**Options:**

- 1) Dharampala
- 2) Ashoka
- 3) Kumaragupta
- 4) Harihara

**Correct Answer: Kumaragupta**

**QID : 47 - Who is not amongst the winners of Nobel Prize 2016 for Chemistry?**

**Options:**

- 1) Jean-Pierre Sauvage
- 2) J. Michael Kosterlitz
- 3) Sir J. Fraser Stoddart
- 4) Bernard L. Feringa

**Correct Answer: J. Michael Kosterlitz**

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

1. The author of the novel 'Missile Gap' is Charles Stross.
2. The author of the novel 'Bird Box' is Victor LaValle.
3. The author of the novel 'The City and the City' is China Mieville.

**Options:**

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

**Correct Answer: 1 and 3**

**QID : 49 - Which country was India's largest overseas investment destination in the year 2015-16?**

**Options:**

- 1) Mauritius
- 2) Switzerland
- 3) Saudi Arabia
- 4) Australia

**Correct Answer: Mauritius**

**QID : 50 - China does not share its border with which Indian state?**

**Options:**

- 1) Bihar
- 2) Arunachal Pradesh
- 3) Himachal Pradesh
- 4) Sikkim

**Correct Answer: Bihar**

## (Mathematics)

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**QID : 51 - What is the LCM of 64 and 56?**

**Options:**

- 1) 448
- 2) 488
- 3) 484
- 4) 408

**Correct Answer: 448**

**QID : 52 - A and B together do a job in 6.75 days and A could do the job in 9 days if he worked alone. How many days would B take to do the job if he worked alone?**

**Options:**

- 1) 27
- 2) 18
- 3) 24
- 4) 21

**Correct Answer: 27**

**QID : 53 - What is the diameter (in cm) of a sphere of surface area 154 sq cm?**

**Options:**

- 1) 3.5
- 2) 14
- 3) 10.5
- 4) 7

**Correct Answer: 7**

**QID : 54 - A Rs 100 shirt is offered at 10% discount and a Rs 300 pair of trousers at 20% discount. If Pritam bought 1 shirt and 3 pairs of trousers, what is the effective discount (in %) he got?**

**Options:**

- 1) 19
- 2) 18

- 3) 17
- 4) 16

**Correct Answer: 19**

**QID : 55 - A's wealth is  $\frac{5}{7}$  times of B's and C's is  $\frac{10}{7}$  times of B's. What is the ratio of C's wealth to A's?**

**Options:**

- 1) (49:100)
- 2) (1:2)
- 3) (2:1)
- 4) (100:49)

**Correct Answer: (2:1)**

**QID : 56 - The average of four consecutive odd numbers is 64. What is the value of largest number?**

**Options:**

- 1) 65
- 2) 69
- 3) 71
- 4) 67

**Correct Answer: 67**

**QID : 57 - If a wholesaler, sells a box of chocolates at Rs 960 he gains 20%. Now if he decides to sell it at Rs 1120, what is his profit percentage?**

**Options:**

- 1) 30
- 2) 40
- 3) 50
- 4) 60

**Correct Answer: 40**

**QID : 58 - A man wills 25% of his wealth to charity and rest to his family. What percent of the wealth willed to charity does the family get?**

**Options:**

- 1) 200
- 2) 33.3
- 3) 300
- 4) 25

**Correct Answer: 300**

**QID : 59 - If a person walks at 15 km/hr instead of 9 km/hr, he would have walked 3 km more in the same time. What is the actual distance (in kms) travelled by him?**

**Options:**

- 1) 5.5
- 2) 6.5
- 3) 4.5
- 4) 7.5

**Correct Answer: 4.5**

**QID : 60 - Ganesh invested an amount of Rs x in a fixed deposit scheme offering 5% per annum for 1st year and 15% per annum for 2nd year and received an amount of Rs 9660 after two years. What is the value of x (in Rs)?**

**Options:**

- 1) 9000
- 2) 8000
- 3) 8500
- 4) 8200

**Correct Answer: 8000**

**QID : 61 - If  $[4(2x/5 - 3/2)]/3 + 7/5 = 37/5$ , then what is the value of x?**

**Options:**

- 1) -15
- 2) 7/5
- 3) 15
- 4) -7/5

**Correct Answer: 15**

**QID : 62 - If  $a - b = 4$  and  $ab = -3$ , then what is the value of  $a^3 - b^3$ ?**

**Options:**

- 1) 21
- 2) 28
- 3) 23
- 4) -20

**Correct Answer: 28**

**QID : 63 - Sum of twice a fraction and 3 times its reciprocal is  $29/3$ . What is the fraction?**

**Options:**

- 1) 2/9
- 2) 5/4

3)  $\frac{4}{5}$

4)  $\frac{9}{2}$

**Correct Answer:  $\frac{9}{2}$**

**QID : 64 - The 7<sup>th</sup> and 12<sup>th</sup> term of an arithmetic progression are -15 and 5 respectively. What is the 16<sup>th</sup> term?**

**Options:**

1) 25

2) 29

3) 21

4) 33

**Correct Answer: 21**

**QID : 65 - What is the reflection of the point (4, -3) in the line  $y = -2$ ?**

**Options:**

1) (4, 1)

2) (-4, 1)

3) (-4, -1)

4) (4, -1)

**Correct Answer: (4, -1)**

**QID : 66 - The distance between the points (2, 7) and (k, -5) is 13. What is the value of k?**

**Options:**

1) -7

2) 7

3) 6

4) -6

**Correct Answer: 7**

**QID : 67 - What is the equation of the line perpendicular to the line  $5x + 3y = 6$  and having Y-intercept -3?**

**Options:**

1)  $3x - 5y = 15$

2)  $3x + 5y = 15$

3)  $3x - 5y = -15$

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

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

**QID : 68 - D and E are points on side AB and AC of  $\triangle ABC$ . DE is parallel to BC. If  $AD:DB = 2:5$  and area of  $\triangle ADE$  is 8 cm sq, what is the area (in sq cm) of quadrilateral BDEC?**

**Options:**

- 1) 98
- 2) 94
- 3) 90
- 4) 86

**Correct Answer: 90**

**QID : 69 - What is the value of  $\sin 30^\circ - \sqrt{2} \cos 30^\circ$ ?**

**Options:**

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

**Correct Answer:  $(1 - \sqrt{6})/2$**

**QID : 70 -  $\Delta XYZ$  is right angled at Y. If  $m \angle Z = 60^\circ$ . What is the length (in cm) of YZ, if  $ZX = 9\sqrt{3}$  cm?**

**Options:**

- 1)  $3\sqrt{3}$
- 2)  $3\sqrt{3}/2$
- 3)  $9\sqrt{3}/2$
- 4)  $\sqrt{3}$

**Correct Answer:  $9\sqrt{3}/2$**

**QID : 71 - If  $\sec \theta = 13/12$ , then what is the value of  $\sin \theta$ ?**

**Options:**

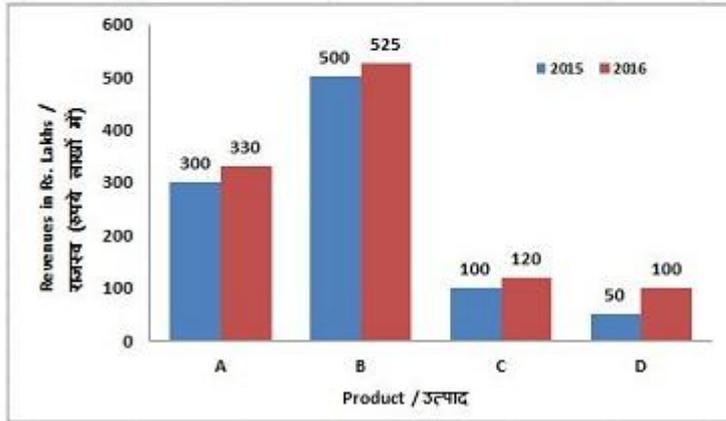
- 1)  $5/13$
- 2)  $12/5$
- 3)  $12/13$
- 4)  $5/12$

**Correct Answer:  $5/13$**

**QID : 72 -**

The bar graph shows revenues in rupees lakhs from selling four different products (A, B, C, D) by a certain company. Study the diagram and answer the following questions.

बार ग्राफ एक निश्चित कंपनी को चार भिन्न-भिन्न उत्पादों (A, B, C, D) की बिक्री से हुई राजस्व (रुपये लाखों में) दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दें।



Revenues from which product were the least in both the years 2015 and 2016?

Options:

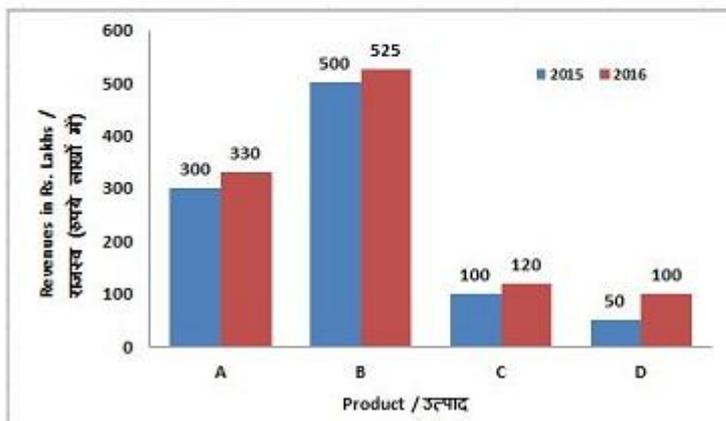
- 1) D
- 2) A
- 3) B
- 4) C

Correct Answer: D

QID : 73 -

The bar graph shows revenues in rupees lakhs from selling four different products (A, B, C, D) by a certain company. Study the diagram and answer the following questions.

बार ग्राफ एक निश्चित कंपनी को चार भिन्न-भिन्न उत्पादों (A, B, C, D) की बिक्री से हुई राजस्व (रुपये लाखों में) दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दें।



By what value (in %) the revenue from sale of product B in 2016 was greater than that of 2015?

Options:

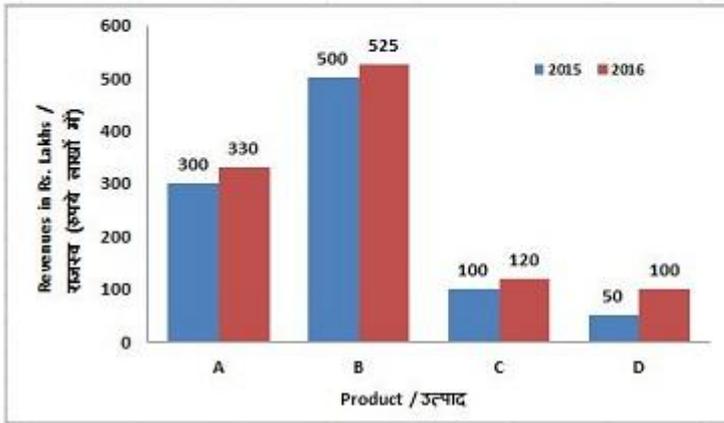
- 1) 0.5
- 2) 5
- 3) 25
- 4) 2

**Correct Answer: 5**

**QID : 74 -**

The bar graph shows revenues in rupees lakhs from selling four different products (A, B, C, D) by a certain company. Study the diagram and answer the following questions.

बार ग्राफ एक निश्चित कंपनी को चार भिन्न-भिन्न उत्पादों (A, B, C, D) की बिक्री से हुई राजस्व (रुपये लाखों में) दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दें।



By what amount (in Rs crore) the total revenue by selling all the four products in 2016 is greater than that of 2015 ?

**Options:**

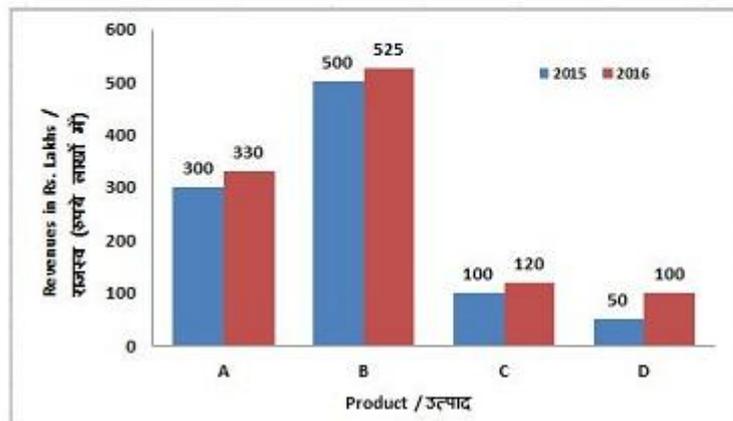
- 1) 1
- 2) 0.75
- 3) 1.5
- 4) 1.25

**Correct Answer: 1.25**

**QID : 75 -**

The bar graph shows revenues in rupees lakhs from selling four different products (A, B, C, D) by a certain company. Study the diagram and answer the following questions.

बार ग्राफ एक निश्चित कंपनी को चार भिन्न-भिन्न उत्पादों (A, B, C, D) की बिक्री से हुई राजस्व (रुपये लाखों में) दर्शाता है। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दें।



If the cost of producing and selling the four products was Rs 10 crores each in 2015 and 2016 then what is the cumulative profit (in Rs Lakhs) earned in the years 2015 and 2016?

Options:

- 1) 75
- 2) 25
- 3) 50
- 4) 100

Correct Answer: 25

### (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'.

Several great battles (1)/ took place among (2)/ the British and the Americans. (3)/No Error (4)

Options:

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

Correct Answer: 2

QID : 77 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

The stream gurgled (1)/ contentedly as it (2)/ slowed to rounding the bend. (3)/No Error (4)

**Options:**

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

**Correct Answer: 3**

**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.**

The criminal changed his name to an \_\_\_\_\_ in order to elude the police.

**Options:**

- 1) alternative
- 2) alias
- 3) option
- 4) untrue

**Correct Answer: alias**

**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.**

The \_\_\_\_\_ my husband and I had was so loud it woke our children.

**Options:**

- 1) quarrel
- 2) coral
- 3) moral
- 4) laurel

**Correct Answer: quarrel**

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

**Litter**

**Options:**

- 1) Trash
- 2) Order
- 3) Possess
- 4) System

**Correct Answer: Trash**

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

**Obliterate**

**Options:**

- 1) Construct
- 2) Annihilate
- 3) Revive
- 4) Initiate

**Correct Answer: Annihilate**

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

**Scrimp**

**Options:**

- 1) Skimp
- 2) Conserve
- 3) Squander
- 4) Curtail

**Correct Answer: Squander**

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

**Guzzle**

**Options:**

- 1) Carouse
- 2) Starve
- 3) Imbibe
- 4) Quaff

**Correct Answer: Starve**

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

**To heave a sigh of relief**

**Options:**

- 1) To come very tired with routine or boring work
- 2) To suddenly feel very happy because something unpleasant has not happened or has ended
- 3) To Feel extremely sad over someone else's misfortune
- 4) To Feel silent anger over real or perceived injustice

**Correct Answer: To suddenly feel very happy because something unpleasant has not happened or has ended**

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

**To be on cloud nine**

**Options:**

- 1) To extremely happy
- 2) To feely lucky
- 3) To experience the feeling of being intoxicated
- 4) To make one last attempt

**Correct Answer: To extremely happy**

**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".**

**She was uneasy because she (never be) on a plane before.**

**Options:**

- 1) had never been
- 2) never been
- 3) is never been
- 4) no improvement

**Correct Answer: had never been**

**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".**

**No one knows how he escaped (dash) to pieces.**

**Options:**

- 1) being dash
- 2) being dashed
- 3) dashed
- 4) no improvement

**Correct Answer: being dashed**

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

**The upward force that a fluid exerts on a body floating in it**

**Options:**

- 1) Upthrust
- 2) Plunge

- 3) Submerge
- 4) Capsize

**Correct Answer: Upthrust**

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

**The use of irony to mock or convey contempt**

**Options:**

- 1) Sanction
- 2) Flatter
- 3) Compliment
- 4) Sarcasm

**Correct Answer: Sarcasm**

**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) Threshing
- 2) Thrasheing
- 3) Threasheing
- 4) Thrashing

**Correct Answer: Thrashing**

**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) Consensus
- 2) Consenssus
- 3) Consensus
- 4) Consenssus

**Correct Answer: Consensus**

**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.**

**As for ourselves, we**

- X-combing our hair
- Y-a good wash and
- Z-were contented with

**Options:**

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

**Correct Answer: ZYX**

**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.**

**If there is a**

X-corresponding sensation

Y-kind, there has to be a

Z-change in brain activity of a certain

**Options:**

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

**Correct Answer: ZYX**

**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.**

**The fire destroyed the whole neighbourhood.**

**Options:**

- 1) The whole neighbourhood is destroyed by the fire.
- 2) The whole neighbourhood was destroyed by the fire.
- 3) The whole neighbourhood was being destroyed by the fire.
- 4) The whole neighbourhood is being destroyed by the fire.

**Correct Answer: The whole neighbourhood was destroyed by the fire.**

**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.**

**The accused said to the judge, "Let me meet my children before I die, sir."**

**Options:**

- 1) The accused requests the judge to let him meet his children before he died.
- 2) The accused requested the judge to let him meet his children before he died.
- 3) The accused begs the judge to allow him to meet his children before he dies.
- 4) The accused begged the judge to let him meet his children before he dies.

**Correct Answer: The accused requested the judge to let him meet his children before he died.**

**QID : 96 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.**

"Jim Crow" shuns the mountains for reasons satisfactory to himself; not so the magpie, the raven, and \_\_\_\_\_ mischief-maker, Clark's nutcracker. All of which keeps the bird-lover from the East in an ecstasy of surprises until he has \_\_\_\_\_ accustomed to his changed environment. One cannot help \_\_\_\_\_ into the speculative mood in view of the sharp contrasts \_\_\_\_\_ the birds of the East and \_\_\_\_\_ of the West.

**magpie, the raven, and \_\_\_\_\_ mischief-maker, Clark's nutcracker.**

**Options:**

- 1) what
- 2) it
- 3) that
- 4) there

**Correct Answer: that**

**QID : 97 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.**

"Jim Crow" shuns the mountains for reasons satisfactory to himself; not so the magpie, the raven, and \_\_\_\_\_ mischief-maker, Clark's nutcracker. All of which keeps the bird-lover from the East in an ecstasy of surprises until he has \_\_\_\_\_ accustomed to his changed environment. One cannot help \_\_\_\_\_ into the speculative mood in view of the sharp contrasts \_\_\_\_\_ the birds of the East and \_\_\_\_\_ of the West.

**until he has \_\_\_\_\_ accustomed to his changed environment.**

**Options:**

- 1) became
- 2) becomes
- 3) to be
- 4) become

**Correct Answer: become**

**QID : 98 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.**

"Jim Crow" shuns the mountains for reasons satisfactory to himself; not so the magpie, the raven, and \_\_\_\_\_ mischief-maker, Clark's nutcracker. All of which keeps the bird-lover from the East in an ecstasy of surprises until he has \_\_\_\_\_ accustomed to his changed environment. One cannot help \_\_\_\_\_ into the speculative mood in view of the sharp contrasts \_\_\_\_\_ the birds of the East and \_\_\_\_\_ of the West.

**One cannot help \_\_\_\_\_ into the speculative mood**

**Options:**

- 1) to fall
- 2) fallen
- 3) falling
- 4) fell

**Correct Answer: falling**

**QID : 99 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.**

"Jim Crow" shuns the mountains for reasons satisfactory to himself; not so the magpie, the raven, and \_\_\_\_\_ mischief-maker, Clark's nutcracker. All of which keeps the bird-lover from the East in an ecstasy of surprises until he has \_\_\_\_\_ accustomed to his changed environment. One cannot help \_\_\_\_\_ into the speculative mood in view of the sharp contrasts \_\_\_\_\_ the birds of the East and \_\_\_\_\_ of the West.

**in view of the sharp contrasts \_\_\_\_\_**

**Options:**

- 1) beside
- 2) beneath
- 3) between
- 4) below

**Correct Answer: between**

**QID : 100 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.**

"Jim Crow" shuns the mountains for reasons satisfactory to himself; not so the magpie, the raven, and \_\_\_\_\_ mischief-maker, Clark's nutcracker. All of which keeps the bird-lover from the East in an ecstasy of surprises until he has \_\_\_\_\_ accustomed to his changed environment. One cannot help \_\_\_\_\_ into the speculative mood in view of the sharp contrasts \_\_\_\_\_ the birds of the East and \_\_\_\_\_ of the West.

**the birds of the East and \_\_\_\_\_ of the West.**

**Options:**

- 1) whose
- 2) this
- 3) those
- 4) whom

**Correct Answer: those**