



Staff Selection Commission
(Government Of India)

REGISTRATION NUMBER :
EXAM DATE : 18-September-2017 EXAM NAME
: SSC Examination
TOTAL MARKS : 150

CANDIDATE NAME :
EXAM START TIME : 10:00:00 EXAM
DURATION : 01:30 Hrs TOTAL NO OF
QUESTIONS : 100

QID : 1 -

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

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

3	1	8
4	6	9
2	5	2
24	30	?

Options:

- 1) 36
- 2) 72
- 3) 144
- 4) 288

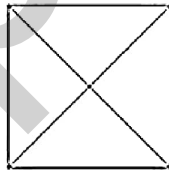
Correct Answer: 144

Candidate Answer: 144

QID : 2 -

How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



Options:

- 1) 4
- 2) 6
- 3) 7
- 4) 8

Correct Answer: 8

Candidate Answer: 8

QID : 3 -

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, 'A' can be represented by 24, 95, etc., and 'M' can be represented by 11, 66, etc. Similarly, you have to identify the set for the word "CALF".

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसा कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या-समूह अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसा कि दिए गए दो आव्यूहों में है। आव्यूह-I के स्तम्भ और पंक्ति की संख्या 0 से 4 है और आव्यूह-II की 5 से 9। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'A' को 24, 95, आदि द्वारा दर्शाया जा सकता है तथा 'M' को 11, 66, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "CALF" के लिए समूह को पहचानना है।

Matrix-I आव्यूह-I					Matrix-II आव्यूह-II						
	0	1	2	3	4	5	6	7	8	9	
0	A	C	E	G	I	5	I	K	D	F	X
1	K	M	O	Q	S	6	G	M	B	H	V
2	U	W	Y	B	A	7	E	O	Y	J	T
3	F	H	J	L	N	8	C	F	W	L	R
4	P	R	T	V	X	9	A	S	U	N	P

Options:

- 1) 85, 01, 33, 31
- 2) 02, 00, 88, 30
- 3) 01, 95, 88, 58
- 4) 85, 00, 89, 87

Correct Answer: 01, 95, 88, 58**Candidate Answer:** 01, 95, 88, 58**QID : 4 -**

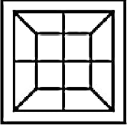
From the given answer figures, select the one in which the question figure is hidden/embedded.

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

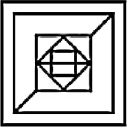


Options:

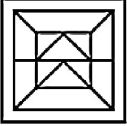
1)



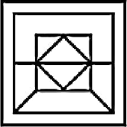
2)



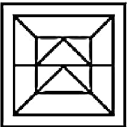
3)



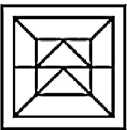
4)



Correct Answer:



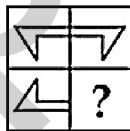
Candidate Answer:



QID : 5 -

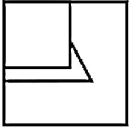
Which answer figure will complete the pattern in the question figure?

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

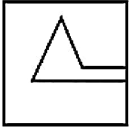


Options:

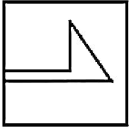
1)



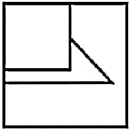
2)



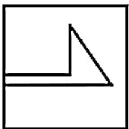
3)



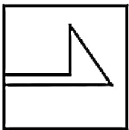
4)



Correct Answer:



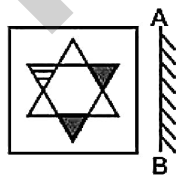
Candidate Answer:



QID : 6 -

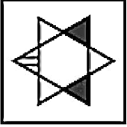
If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?

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



Options:

1)



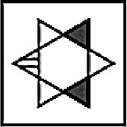
2)



3)



4)



Correct Answer:



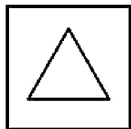
Candidate Answer:



QID : 7 -

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

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

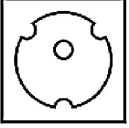


Options:

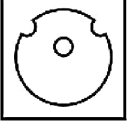
1)



2)



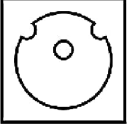
3)



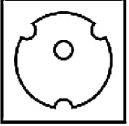
4)



Correct Answer:



Candidate Answer:



QID : 8 - If '+' means '-', '-' means 'x', 'x' means '÷' and '÷' means '+', then

$$12 \times 6 \div 4 = ?$$

यदि '+' का अर्थ '-', '-' का अर्थ 'x', 'x' का अर्थ '÷' तथा '÷' का अर्थ '+' हो, तो

$$12 \times 6 \div 4 = ?$$

Options:

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

Correct Answer: 6

Candidate Answer: 6

QID : 9 - If $48 + 18 = 30$ and $27 + 15 = 12$, then $55 + 20 = ?$

यदि $48 + 18 = 30$ तथा $27 + 15 = 12$ हो, तो $55 + 20 = ?$

Options:

- 1) 77
- 2) 35
- 3) 27
- 4) 50

Correct Answer: 35

Candidate Answer: 35

QID : 10 - Arrange the given words in the sequence in which they occur in the dictionary.

1. Nasty
2. Niggle
3. Nine
4. Normal
5. Normandy

निम्नलिखित शब्दों को शब्दकोश में आने वाले क्रम के अनुसार लिखें।

1. Nasty
2. Niggle
3. Nine
4. Normal
5. Normandy

Options:

1) 13254

2) 13245

3) 12345

4) 12354

Correct Answer: 12345

Candidate Answer: 12345

QID : 11 - In the following question, select the missing number from the given alternatives.

36, 41, 47, ?, 62, 71

निम्नलिखित प्रश्न में दिए गए विकल्पों में से लुप्त अंक ज्ञात कीजिए।

36, 41, 47, ?, 62, 71

Options:

1) 52

2) 54

3) 53

4) 55

Correct Answer: 54

Candidate Answer: 54

QID : 12 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

EGF, HJI, KML, ?

एक अनुक्रम दिया गया है, जिसमें से एक पद लुप्त है। दिए गए विकल्पों में से वह सही विकल्प चुनिए, जो अनुक्रम को पूरा करे।

EGF, HJI, KML, ?

Options:

1) OPN

2) ONP

3) NOP

4) NPO

Correct Answer: NPO

Candidate Answer: NPO

QID : 13 - In the following question, select the odd word from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से विषम शब्द को चुनिए।

Options:

1) Book

पुस्तक

2) Pen

कलम

3) Pencil

पेंसिल

4) Marker

मारकर

Correct Answer: Book

पुस्तक

Candidate Answer: Book

पुस्तक

QID : 14 - In the following question, select the odd number pair from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से विषम संख्या युग्म को चुनिए।

Options:

1) 49 : 13

2) 58 : 15

3) 69 : 15

4) 74 : 11

Correct Answer: 58 : 15

Candidate Answer: 58 : 15

QID : 15 - In the following question, select the odd letters from the given alternatives.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से विषम अक्षरों को चुनिए।

Options:

1) UW

2) OQ

3) IK

4) AD

Correct Answer: AD

Candidate Answer: AD

QID : 16 - Identify the diagram that best represents the relationship among the given classes.

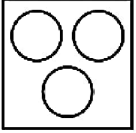
Male, Female, Humans

वह आरेख चुनिए जो नीचे दिए गए वर्गों के बीच के संबंध का सही निरूपण करता है।

पुरुष, महिला, मनुष्य

Options:

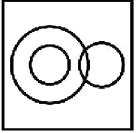
1)



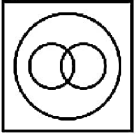
2)



3)



4)



Correct Answer:



Candidate Answer:



QID : 17 - In the following question, select the related word pair from the given alternatives.

Pen : Write :: Knife : ?

निम्नलिखित प्रश्न में दिए गए विकल्पों में से संबंधित शब्द युग्म को चुनिए।

कलम : लिखना :: चाकू : ?

Options:

1) Join

जोड़ना

2) Erase

मिटाना

3) Cut

काटना

4) Wood

लकड़ी

Correct Answer: Cut

काटना

Candidate Answer: Cut

काटना

QID : 18 - In the following question, select the related number from the given alternatives.

43 : 12 :: 39 : ?

निम्नलिखित प्रश्न में दिए गए विकल्पों में से संबंधित संख्या को चुनिए।

43 : 12 :: 39 : ?

Options:

- 1) 62
- 2) 27
- 3) 14
- 4) 10

Correct Answer: 27

Candidate Answer: 27

QID : 19 - In the following question, select the related letters from the given alternatives.

AD : EI :: KX : ?

निम्नलिखित प्रश्न में दिए गए विकल्पों में से संबंधित अक्षरों को चुनिए।

AD : EI :: KX : ?

Options:

- 1) OC
- 2) ND
- 3) PC
- 4) PD

Correct Answer: OC

Candidate Answer: OC

QID : 20 - In the following question, select the word which cannot be formed using the letters of the given word.

PROJECTIONS

निम्नलिखित विकल्पों में से वह शब्द चुनिए जो दिए गए शब्द के अक्षरों का प्रयोग करके नहीं बनाया जा सकता।

PROJECTIONS

Options:

- 1) POISON
- 2) INJECTION
- 3) PROJECT
- 4) SECTION

Correct Answer: INJECTION

Candidate Answer: INJECTION

QID : 21 - The ratio of present ages of Raj and Aman is 4 : 3. After 5 years age of Aman will be 23 years. What is the present age (in years) of Raj?

राज तथा अमन की वर्तमान आयु का अनुपात 4 : 3 है। 5 वर्ष पश्चात, अमन की आयु 23 वर्ष हो जाएगी। राज की वर्तमान आयु (वर्षों में) क्या है?

Options:

- 1) 26
- 2) 28
- 3) 24
- 4) 20

Correct Answer: 24

Candidate Answer: 24

QID : 22 - Kamal is 13th from left end of a row and 14th from right end of the row. How many total people are there in the row?

कमल एक पंक्ति के बायें छोर से 13-वाँ तथा दायें छोर से 14-वाँ है। पंक्ति में कुल कितने लोग हैं?

Options:

- 1) 26
- 2) 27
- 3) 25
- 4) 28

Correct Answer: 26

Candidate Answer: 26

QID : 23 - In the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. All chairs are tables.
- II. Some chairs are pencils.

Conclusions:

- I. All tables are chairs.
- II. Some pencils are chairs.

नीचे दिए गए प्रश्न में कुछ कथन और उनके बाद उन कथनों पर आधारित कुछ निष्कर्ष दिए गए हैं, हालांकि उनमें सामान्य ज्ञात तथ्यों से भिन्नता हो सकती है। सभी निष्कर्ष पढ़ें और फिर निर्धारित करें कि दिए गए कौन से निष्कर्ष, दिए गए कथनों के आधार पर युक्तिसंगत हैं।

कथन:

- I. सभी कुर्सियाँ मेज़ हैं।
- II. कुछ कुर्सियाँ पेंसिल हैं।

निष्कर्ष:

- I. सभी मेज़ कुर्सियाँ हैं।
- II. कुछ पेंसिल कुर्सियाँ हैं।

Options:

- 1) Only conclusion (I) follows.
केवल निष्कर्ष (I) सही है।
- 2) Only conclusion (II) follows.
केवल निष्कर्ष (II) सही है।
- 3) Both conclusion follow.
दोनों ही निष्कर्ष सही हैं।
- 4) Neither conclusion (I) nor conclusion (II) follows.
न तो निष्कर्ष (I) न ही निष्कर्ष (II) सही है।

Correct Answer: Only conclusion (II) follows.
केवल निष्कर्ष (II) सही है।

Candidate Answer: Only conclusion (II) follows.
केवल निष्कर्ष (II) सही है।

QID : 24 - In a certain code language, "VERBAL" is written as "ZIVFEP". How is "REASONING" written in that code language?

एक विशिष्ट कोड भाषा में, "VERBAL" को "ZIVFEP" लिखा जाता है। इस कोड भाषा में "REASONING" को किस प्रकार लिखा जाएगा?

Options:

- 1) VIEWSRMRK
- 2) VIKXSRMRK
- 3) VIEWSTMRK
- 4) VIEWSRNSM

Correct Answer: VIEWSRMRK

Candidate Answer: VIEWSRMRK

QID : 25 - In a certain code language, "PARK" is written as "TEVO". How is "TALK" written in that code language?

एक विशिष्ट कोड भाषा में, "PARK" को "TEVO" लिखा जाता है। इस कोड भाषा में "TALK" को किस प्रकार लिखा जाएगा?

Options:

- 1) XEPO
- 2) XEPP
- 3) XEOP
- 4) XDPO

Correct Answer: XEPO

Candidate Answer: XEPO

QID : 26 - What is the value of $1^3 + 2^3 + 3^3 + \dots + 10^3$?

$1^3 + 2^3 + 3^3 + \dots + 10^3$ का मान क्या है?

Options:

1) 5500

2) 3025

3) 6025

4) 2975

Correct Answer: 3025

Candidate Answer: 3025

QID : 27 - What is the value of $34 \div 17 \times 2 + 4$?

34 \div 17 \times 2 + 4 का मान क्या है?

Options:

1) 8

2) 16

3) 5

4) 6

Correct Answer: 8

Candidate Answer: 8

QID : 28 - What is the LCM of $18/5$ and $20/9$?

18/5 तथा 20/9 का लघुत्तम समापवर्त्य क्या है?

Options:

1) 60

2) 12

3) 30

4) 180

Correct Answer: 180

Candidate Answer: 180

QID : 29 - If $34P7$ is divisible by 11, then what is the value of P ?

यदि $34P7$, 11 से विभाजित है, तो P का मान क्या है?

Options:

1) 2

2) 4

3) 6

4) 8

Correct Answer: 8

Candidate Answer: 8

QID : 30 - What is the value of $(37 + 23)^2 + (37 - 23)^2$?

$(37 + 23)^2 + (37 - 23)^2$ का मान क्या है?

Options:

1) 1898

2) 3796

3) 2838

4) 2427

Correct Answer: 3796

Candidate Answer: 3796

QID : 31 - Which fraction among $3/7$, $4/11$ and $5/8$ is the smallest?

$3/7$, $4/11$ तथा $5/8$ में कौन सा भिन्न छोटा है?

Options:

1) 3/7

2) 4/11

3) 5/8

4) All are equal

सभी बराबर हैं

Correct Answer: 4/11

Candidate Answer: 4/11

QID : 32 - Three taps P, Q and R together can completely fill a tank in 40 minutes. Q and R together can fill the same tank in 80 minutes. In how much time (in minutes) P alone can fill the tank?

P, Q तथा R मिलकर एक टंकी को 40 मिनट में पूरी तरह भर सकते हैं। Q तथा R मिलकर उस टंकी को 80 मिनट में भर सकते हैं। P अकेला कितने समय (मिनट में) में टंकी को भर सकता है?

Options:

1) 40

2) 60

3) 80

4) 120

Correct Answer: 80

Candidate Answer: 80

QID : 33 - Two taps X and Y together can fill a tank in 36 hours, Y and Z in 48 hours and X and Z in 72 hours. If all the three taps are opened, then in how much time (in hours) the tank will be completely filled?

दो नल X तथा Y, एक टंकी को 36 घंटे में भर सकते हैं, Y तथा Z, 48 घंटे में तथा X तथा Z, 72 घंटे में भर सकते हैं। यदि तीनों नल खुले हों, तो कितने समय में (घंटों में) टंकी पूरी तरह भर जाएगी?

Options:

1) 16

2) 32

3) 22

4) 36

Correct Answer: 32

Candidate Answer: 32

QID : 34 - The side of an equilateral triangle is equal to the diagonal of the square. If the side of the square is 12 cm, then what is the area of the equilateral triangle?

एक समबाहु त्रिभुज की भुजा वर्ग के विकर्ण के बराबर है। यदि वर्ग की भुजा 12 से.मी. है, तो समबाहु त्रिभुज का क्षेत्रफल क्या है?

Options:

1) $50\sqrt{2}$

2) $50\sqrt{3}$

3) $72\sqrt{3}$

4) $100\sqrt{3}$

Correct Answer: $72\sqrt{3}$

Candidate Answer: $72\sqrt{3}$

QID : 35 - After giving a discount of 35%, there is a loss of 7.14%. If only 20% discount is given, then what will be the profit percentage?

35% की छूट देने के बाद, 7.14% की हानि होती है। यदि केवल 20% छूट दी जाए, तो लाभ का प्रतिशत क्या होगा?

Options:

1) 11.11

2) 12.5

3) 14.28

4) 16.66

Correct Answer: 14.28

Candidate Answer: 11.11

QID : 36 - Marked price of an article is Rs 5000. It is purchased at a discount of 20%. If Rs 200 are spent on its repairs, then to gain 15% profit, what should be the selling price (in Rs)?

एक वस्तु का अंकित मूल्य 5000 रु है। उसको 20% की छूट पर खरीदा जाता है। यदि 200 रु उसकी मरम्मत पर लगाए जाए, तो 15% का लाभ कमाने के लिए विक्रय मूल्य (रु में) क्या होना चाहिए?

Options:

1) 4830

2) 4600

3) 5570

4) 5200

Correct Answer: 4830

Candidate Answer: 4830

QID : 37 - 120 is divided into two parts in such a way that the seventh part of first and the fifth part of second are in the ratio 5 : 17 what will be the value of second part?

120 को दो भागों में इस प्रकार विभाजित किया गया की पहले का सातवा हिस्सा तथा दूसरे का पाँचवा हिस्सा 5 : 17 के अनुपात में है। दूसरे भाग का मान क्या होगा?

Options:

1) 85

2) 68

3) 51

4) 35

Correct Answer: 85

Candidate Answer: 85

QID : 38 - Two numbers are in the ratio of 5 : 7. If 15 is subtracted from both the numbers then ratio becomes 2 : 3. What will be the sum of two numbers?

दो संख्याओं का अनुपात 5 : 7 है। यदि दोनों संख्याओं में से 15 घटा दिया जाए, तो अनुपात 2 : 3 हो जाता है। दोनों संख्याओं का योग क्या होगा?

Options:

1) 120

2) 150

3) 180

4) 140

Correct Answer: 180

Candidate Answer: 180

QID : 39 - Average of 15 consecutive numbers is 18. If each number is divided by 2, then what will be the new average?

15 क्रमागत संख्याओं का औसत 18 है। यदि सभी संख्या को 2 से विभाजित किया जाए, तो नया औसत क्या होगा?

Options:

1) 15

2) 9

3) 12

4) 18

Correct Answer: 9

Candidate Answer: 9

QID : 40 - An article is purchased for Rs 7500 and sold for Rs 9375. What is the profit%?

एक वस्तु को 7500 रु में खरीदा जाता है तथा 9375 रु में बेचा जाता है। लाभ% क्या है?

Options:

1) 20

2) 18

3) 25

4) 27

Correct Answer: 25

Candidate Answer: 25

QID : 41 - An article is sold for Rs 8400 at a loss of 25%, what is the cost price (in Rs) of the article?

एक वस्तु को 25% की हानि पर 8400 रु में बेचा जाता है। वस्तु का क्रय मूल्य (रु में) क्या है?

Options:

1) 14400

2) 12400

3) 11200

4) 10800

Correct Answer: 11200

Candidate Answer: 11200

QID : 42 -

What is the value of $\frac{(20\% \text{ of } 120) + (25\% \text{ of } 48)}{4\% \text{ of } 25}$?

$\frac{(20\% \text{ of } 120) + (25\% \text{ of } 48)}{4\% \text{ of } 25}$ का मान क्या है?

Options:

1) 12

2) 48

3) 36

4) 24

Correct Answer: 36

Candidate Answer: 36

QID : 43 -

What is the value of $\frac{(30\% \text{ of } 360) + (11\% \text{ of } 200)}{2\% \text{ of } 400}$?

$\frac{(30\% \text{ of } 360) + (11\% \text{ of } 200)}{2\% \text{ of } 400}$ का मान क्या है?

Options:

1) 16.5

2) 15.25

3) 14.75

4) 16.25

Correct Answer: 16.25

Candidate Answer: 16.25

QID : 44 - A train is moving at a speed of 72 km/h and covers a certain distance in 6 hours. If the same distance is to be covered in 8 hours, then what will be the speed (in km/h) of the train?

एक रेलगाड़ी 72 कि.मी./घंटा की गति से चलते हुए एक निश्चित दूरी को 6 घंटों में तय करती है। यदि वही दूरी 8 घंटों में तय करनी हो, तो रेलगाड़ी की गति (कि.मी./घंटा में) क्या होगी?

Options:

1) 45

2) 54

3) 63

4) 64

Correct Answer: 54

Candidate Answer: 54

QID : 45 - Speed of a boat is 4 km per hour in still water and the speed of the stream is 2 km per hour. If the boat takes 8 hours to go to a place and come back, then what is the distance of the place?

शांत जल में नाव की गति 4 कि.मी./घंटा है तथा धारा की गति 2 कि.मी./घंटा है। यदि नाव 8 घंटे में किसी दूरी तक जाकर वापस आ जाती है, तो दूरी (कि.मी. में) है?

Options:

1) 12

2) 9

3) 15

4) 18

Correct Answer: 12

Candidate Answer: 12

QID : 46 - An amount invested at simple interest gives Rs 800 interest at 16% in 2 years. What is the principal (in Rs)?

एक राशि को 16% की दर से 2 वर्ष के लिए साधारण ब्याज पर निवेश करने से 800 रु ब्याज प्राप्त होता है। मूलधन (रु में) क्या है?

Options:

1) 4000

2) 3500

3) 5000

4) 2500

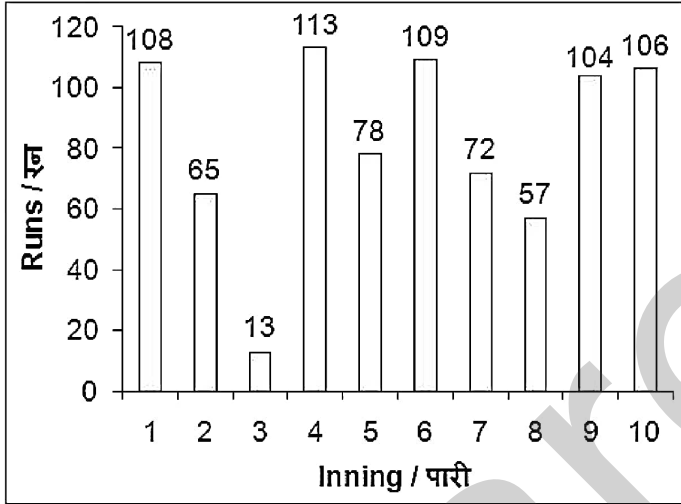
Correct Answer: 2500

Candidate Answer: 2500

QID : 47 -

The bar chart given below shows the runs scored by a batsman in 10 different innings.

नीचे दिए गए दण्ड चित्र में एक बल्लेबाज द्वारा 10 भिन्न पारियों में बनाए गए रनों को दर्शाया है।



In how many innings has the batsman scored more than the average runs?

कितनी पारियों में बल्लेबाज ने औसत रनों से अधिक रन बनाए हैं?

Options:

1) 5

2) 7

3) 6

4) 8

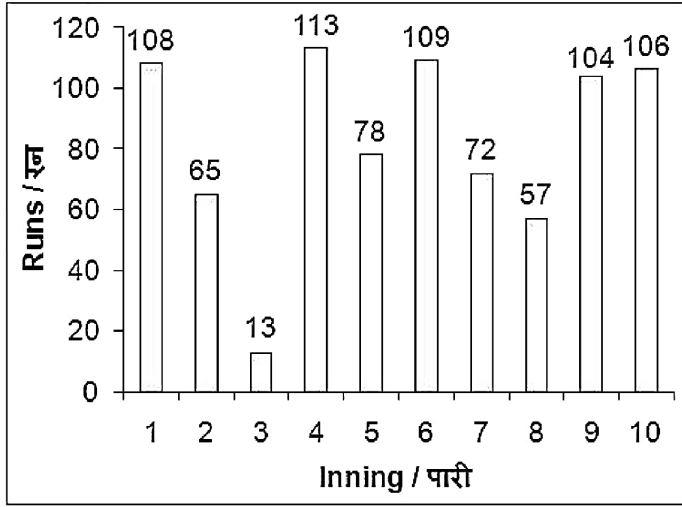
Correct Answer: 5

Candidate Answer: 5

QID : 48 -

The bar chart given below shows the runs scored by a batsman in 10 different innings.

नीचे दिए गए दण्ड चित्र में एक बल्लेबाज द्वारा 10 भिन्न पारियों में बनाए गए रनों को दर्शाया है।



Runs scored in inning 1 is what percent of runs scored in inning 5?

पारी 1 में बनाए गए रन, पारी 5 में बनाए गए रनों का कितना प्रतिशत है?

Options:

1) 131.29%

2) 138.46%

3) 126.17%

4) 142.93%

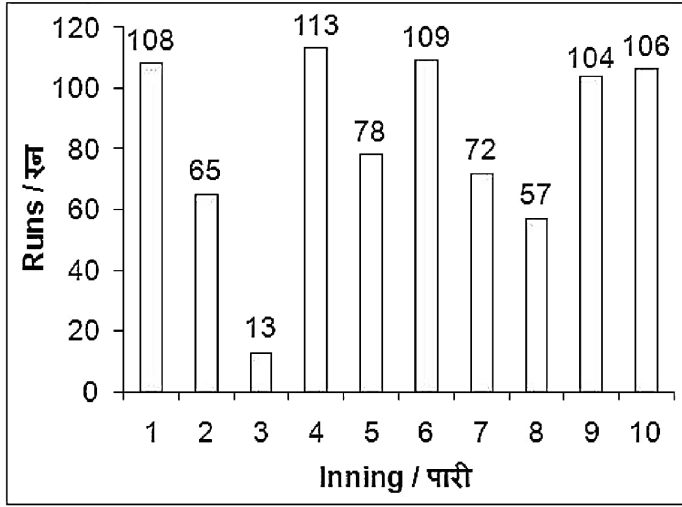
Correct Answer: 138.46%

Candidate Answer: 138.46%

QID : 49 -

The bar chart given below shows the runs scored by a batsman in 10 different innings.

नीचे दिए गए दण्ड चित्र में एक बल्लेबाज द्वारा 10 भिन्न पारियों में बनाए गए रनों को दर्शाया है।



What are the average runs per innings?

प्रति पारी औसतन रन कितने हैं?

Options:

1) 78.5

2) 82.5

3) 80.6

4) 85

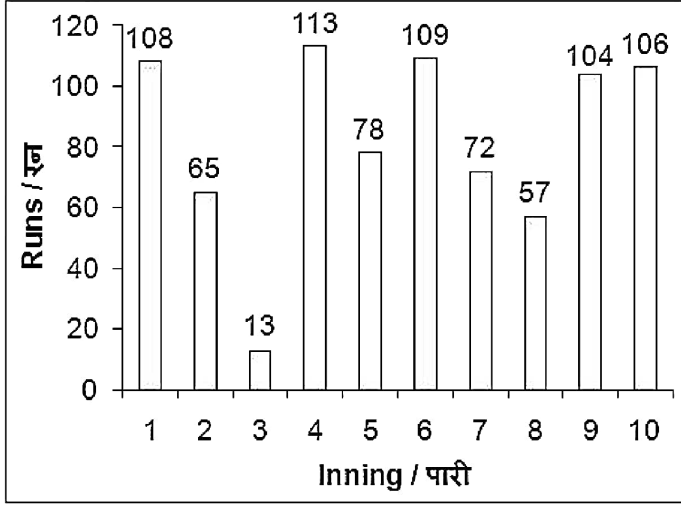
Correct Answer: 82.5

Candidate Answer: 82.5

QID : 50 -

The bar chart given below shows the runs scored by a batsman in 10 different innings.

नीचे दिए गए दण्ड चित्र में एक बल्लेबाज द्वारा 10 भिन्न पारियों में बनाए गए रनों को दर्शाया है।



The runs of first 5 innings are added and the value is called S1. The runs of last 5 innings are added and the value is called S2. What is the value of S2-S1?

पहली 5 पारियों के रनों को जोड़ा जाता है तथा उस संख्या को S1 कहा जाता है। आखरी 5 पारियों के रनों को जोड़ा जाता है तथा उस संख्या को S2 कहा जाता है। S2-S1 का मान क्या है?

Options:

1) 67

2) 68

3) 73

4) 71

Correct Answer: 71

Candidate Answer: 71

QID : 51 - 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'.

You hereby are requested (1)/ to ensure that any such link is (2)/ immediately removed from your Platforms. (3)/ No Error (4)

Options:

1) 1

2) 2

3) 3

4) 4

Correct Answer: 1

Candidate Answer: 1

QID : 52 - 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'.

Power corrupts; (1)/ absolute power (2)/ corrupts absolutely. (3)/ No Error (4)

Options:

1) 1

2) 2

3) 3

4) 4

Correct Answer: 4

Candidate Answer: 2

QID : 53 - 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.

Kalpana is endowed _____ many great qualities.

Options:

1) from

2) to

3) with

4) in

Correct Answer: with

Candidate Answer: to

QID : 54 - 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.

Kashish is a very unhappy person, she _____ about almost everything.

Options:

1) grumbles

2) likes

3) enjoys

4) loves

Correct Answer: grumbles

Candidate Answer: grumbles

QID : 55 - In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Eventual

Options:

1) Intermediate

2) Preliminary

3) Ultimate

4) Prior

Correct Answer: Ultimate

Candidate Answer: Prior

QID : 56 - In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Forbid

Options:

1) Ban

2) Grant

3) Permit

4) Allow

Correct Answer: Ban

Candidate Answer: Permit

QID : 57 - In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Fragile

Options:

- 1) Tough
- 2) Sturdy
- 3) Brittle
- 4) Hary

Correct Answer: Brittle

Candidate Answer: Brittle

QID : 58 - In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Tranquil

Options:

- 1) Violent
- 2) Quiet
- 3) Calm
- 4) Easy

Correct Answer: Violent

Candidate Answer: Violent

QID : 59 - In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Shrewd

Options:

- 1) Clever
- 2) Naive
- 3) Brainy
- 4) Artful

Correct Answer: Naive

Candidate Answer: Naive

QID : 60 - In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Suspicious

Options:

- 1) Doubtful
- 2) Jealous
- 3) Wondering
- 4) Trustworthy

Correct Answer: Trustworthy

Candidate Answer: Trustworthy

QID : 61 - In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

At the eleventh hour.

Options:

- 1) The initial moment
- 2) At the last possible moment
- 3) At its usual time
- 4) At the earliest possible time

Correct Answer: At the last possible moment

Candidate Answer: At the last possible moment

QID : 62 - In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

A red letter day.



Options:

- 1) A day when one feels lazy
- 2) A day that is pleasantly noteworthy or memorable
- 3) A sorrowful day
- 4) Most dangerous day of one's life

Correct Answer: A day that is pleasantly noteworthy or memorable

Candidate Answer: A day that is pleasantly noteworthy or memorable

QID : 63 - 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".

I spoke to **(my all)** friends and finalised the plan.

Options:

- 1) my every
- 2) every my
- 3) all my
- 4) No improvement

Correct Answer: all my

Candidate Answer: No improvement

QID : 64 - 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 higher the demand, **(the more)** the prices.

Options:

- 1) great
- 2) the greater
- 3) high
- 4) No improvement

Correct Answer: the greater

Candidate Answer: the greater

QID : 65 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

The killing of human beings.

Options:

- 1) Homicide
- 2) Patricide
- 3) Suicide
- 4) Infanticide

Correct Answer: Homicide

Candidate Answer: Homicide

QID : 66 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

Something which is out of use.

Options:

- 1) Catastrophe
- 2) Obsolete
- 3) Common
- 4) Disaster

Correct Answer: Obsolete

Candidate Answer: Obsolete

QID : 67 - In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.

Options:

- 1) Heihgt
- 2) Hite
- 3) Height
- 4) Hieght

Correct Answer: Height

Candidate Answer: Height

QID : 68 - In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.

Options:

- 1) Guidance
- 2) Giuance
- 3) Giudence
- 4) Guidance

Correct Answer: Guidance

Candidate Answer: Guidance

QID : 69 - 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.

Management is a set of

P: technology running smoothly

Q: system of people and

R: processes that can keep a complicated

Options:

- 1) RQP
- 2) QPR
- 3) PQR
- 4) RPQ

Correct Answer: RQP

Candidate Answer: RQP

QID : 70 - 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.

India is a country

P: which respects spiritualism

Q: much more

R: than materialism

Options:

- 1) PRQ
- 2) QPR
- 3) PQR
- 4) QPR

Correct Answer: PQR

Candidate Answer: PQR

QID : 71 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The benefits of Internet are _____ for lay people. The most significant advantage Internet can purvey is that it becomes a library that, perhaps. The most _____, the cheapest, and the quickest people can afford. For example, people can use the Internet for any kind of information and knowledge they need such as gender relations in an _____ country like Iran without going there physically. Another instance is that a student living in Amazon jungle can learn how to make American cupcake at a push of a button on YouTube, which would save him _____ of dollars without a need to visit the USA, with it costing US\$ 1 for internet use at _____ cafe.

of Internet are _____ for lay

Options:

- 1) unstoppable
- 2) Unachievable
- 3) uncomprehendable
- 4) unthinkable

Correct Answer: unthinkable

Candidate Answer: uncomprehendable

QID : 72 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The benefits of Internet are _____ for lay people. The most significant advantage Internet can purvey is that it becomes a library that, perhaps. The most _____, the cheapest, and the quickest people can afford. For example, people can use the Internet for any kind of information and knowledge they need such as gender relations in an _____ country like Iran without going there physically. Another instance is that a student living in Amazon jungle can learn how to make American cupcake at a push of a button on YouTube, which would save him _____ of dollars without a need to visit the USA, with it costing US\$ 1 for internet use at _____ cafe.

The most _____, the cheapest,

Options:

- 1) unthinkable
- 2) extensive
- 3) limited
- 4) restricted

Correct Answer: extensive**Candidate Answer:** extensive

QID : 73 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The benefits of Internet are _____ for lay people. The most significant advantage Internet can purvey is that it becomes a library that, perhaps. The most _____, the cheapest, and the quickest people can afford. For example, people can use the Internet for any kind of information and knowledge they need such as gender relations in an _____ country like Iran without going there physically. Another instance is that a student living in Amazon jungle can learn how to make American cupcake at a push of a button on YouTube, which would save him _____ of dollars without a need to visit the USA, with it costing US\$ 1 for internet use at _____ cafe.

_____ country like Iran without going

Options:

- 1) secluded
- 2) loving
- 3) sacred
- 4) amazing

Correct Answer: secluded**Candidate Answer:** secluded

QID : 74 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The benefits of Internet are _____ for lay people. The most significant advantage Internet can purvey is that it becomes a library that, perhaps. The most _____, the cheapest, and the quickest people can afford. For example, people can use the Internet for any kind of information and knowledge they need such as gender relations in an _____ country like Iran without going there physically. Another instance is that a student living in Amazon jungle can learn how to make American cupcake at a push of a button on YouTube, which would save him _____ of dollars without a need to visit the USA, with it costing US\$ 1 for internet use at _____ cafe.

YouTube, which would save him _____

Options:

- 1) few
- 2) hundreds
- 3) less
- 4) more

Correct Answer: hundreds**Candidate Answer:** hundreds

QID : 75 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The benefits of Internet are _____ for lay people. The most significant advantage Internet can purvey is that it becomes a library that, perhaps. The most _____, the cheapest, and the quickest people can afford. For example, people can use the Internet for any kind of information and knowledge they need such as gender relations in an _____ country like Iran without going there physically. Another instance is that a student living in Amazon jungle can learn how to make American cupcake at a push of a button on YouTube, which would save him _____ of dollars without a need to visit the USA, with it costing US\$ 1 for internet use at _____ cafe.

US\$ 1 for internet use at _____ cafe.

Options:

- 1) pizza
- 2) bakery and
- 3) internet
- 4) food and

Correct Answer: internet**Candidate Answer:** bakery and

QID : 76 - Which of the following economic activities comes under primary sector?

- I. Banking
- II. Dairy
- III. Transport

निम्नलिखित में से कौन से आर्थिक गतिविधियाँ प्राथमिक क्षेत्रक के अंतर्गत आती हैं?

- I. बैंक सेवाएँ
- II. डेरी
- III. परिवहन

Options:

- 1) Only I
केवल I
- 2) Only II
केवल II
- 3) Only III
केवल III
- 4) Both I & II
I तथा II दोनों

Correct Answer: Only II
केवल II

Candidate Answer: Only II
केवल II

QID : 77 - Which of the following sectors is also called a service sector?

निम्नलिखित में से किस क्षेत्रक को सेवा क्षेत्रक भी कहा जाता है?

Options:

- 1) Primary sector
प्राथमिक क्षेत्रक
- 2) Secondary sector
द्वितीयक क्षेत्रक
- 3) Tertiary sector
तृतीयक क्षेत्रक
- 4) Quaternary sector
चतुर्मागात्मक क्षेत्रक

Correct Answer: Tertiary sector
तृतीयक क्षेत्रक

Candidate Answer: Tertiary sector
तृतीयक क्षेत्रक

QID : 78 - The Panchayati Raj System is divided into how many levels of governance?

पंचायती राज व्यवस्था शासन के कितने स्तरों में विभाजित है?

Options:

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

Correct Answer: 3

Candidate Answer: 3

QID : 79 - Name the fundamental right in which "Freedom of speech" is practised.

"अभिव्यक्ति की स्वतंत्रता" किस मौलिक अधिकार के अंतर्गत आती है?

Options:

- 1) Right to Equality
समानता का अधिकार
- 2) Right to Freedom
स्वतंत्रता का अधिकार
- 3) Cultural and Educational Rights
सांस्कृतिक और शैक्षणिक अधिकार
- 4) Rights to constitutional Remedies
संवैधानिक उपचार का अधिकार

Correct Answer: Right to Freedom
स्वतंत्रता का अधिकार

Candidate Answer: Right to Freedom
स्वतंत्रता का अधिकार

QID : 80 - Who was the son of Bindusara?

बिंदुसार का पुत्र कौन था?

Options:

- 1) Ashoka
अशोक
- 2) Chandragupta
चन्द्रगुप्त
- 3) Bimbisara
बिंबिसार
- 4) Azaat Shatru
आजात शत्रु

Correct Answer: Ashoka

अशोक

Candidate Answer: Ashoka

अशोक

QID : 81 - Where did Salt March end?

नमक सत्याग्रह कहाँ पर समाप्त हुआ था?

Options:

- 1) Dandi
दांडी
- 2) Surat
सूरत
- 3) Ahmedabad
अहमदाबाद
- 4) Sabarmati
साबरमती

Correct Answer: Dandi

दांडी

Candidate Answer: Dandi

दांडी

QID : 82 - Which is the nearest star to Earth?

पृथ्वी के सबसे निकट कौन सा तारा है?

Options:

- 1) Pole star
ध्रुव तारा
- 2) Sun
सूर्य
- 3) Dog star
डॉग स्टार
- 4) Sirius
सिरियस

Correct Answer: Sun

सूर्य

Candidate Answer: Pole star

ध्रुव तारा

QID : 83 -

Match the following.

निम्नलिखित का मिलान कीजिए।

Drawing / आरेख	Characteristic / विशेषताएँ
A. Large Scale map बड़े पैमाने वाला मानचित्र	1. Drawing drawn to scale पैमाने की सहायता से खींचा गया
B. Sketch रेखाचित्र	2. Gives more information अधिक जानकारी प्रदान करता है
C. Plan खाका	3. Drawing drawn without scale बिना पैमाने की सहायता से खींचा गया

Options:

1) B-2, C-3, A-2

2) A-2, B-3, C-1

3) C-2, B-3, A-1

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

Correct Answer: A-2, B-3, C-1

Candidate Answer: C-2, B-1, A-3

QID : 84 - What is pollination?

परागण क्या होता है?

Options:

1) The transfer of pollen grains from an anther to the stigma of a plant

परागकोशों से वल्लिकाग्र की ओर परागकणों का स्थानान्तरण

2) The germination of pollen grains

परागकणों का अंकुरण

3) Visiting of flowers by ants

पुष्पों का चींटियों द्वारा भ्रमण

4) The growth of pollen tube in the ovule

अण्डाणु में पराग नली की वृद्धि

Correct Answer: The transfer of pollen grains from an anther to the stigma of a plant

परागकोशों से वल्लिकाग्र की ओर परागकणों का स्थानान्तरण

Candidate Answer: The transfer of pollen grains from an anther to the stigma of a plant

परागकोशों से वल्लिकाग्र की ओर परागकणों का स्थानान्तरण

QID : 85 - Name the blood cell which is found in abundance in the human body.

रक्त का कौन सा घटक रक्त में सबसे अधिक मात्रा में पाया जाता है?

Options:

1) Red blood cells

लाल रक्त कोशिकाएँ

2) Plasma

प्लाज्मा

3) Blood proteins

रक्त प्रोटीन

4) White blood cells

श्वेत रक्त कोशिका

Correct Answer: Plasma

प्लाज्मा

Candidate Answer: Plasma

प्लाज्मा

QID : 86 - Which part of the plant prepares food?

पौधे का कौन सा भाग भोजन संश्लेषित करता है?

Options:

1) Leaves

पत्तियाँ

2) Roots

जड़ें

3) Stem

तना

4) Flowers

फूल

Correct Answer: Leaves

पत्तियाँ

Candidate Answer: Stem

तना

QID : 87 - Sound is produced by a body only if it _____.

एक पिण्ड तभी ध्वनि उत्पन्न करता है जब वह _____।

Options:

1) made of steel

इस्पात से बना हो

2) made of hollow wood

खोखली लकड़ी से बना हो

3) made of strings

तार से बना हो

4) vibrating

कम्पन करता हो

Correct Answer: vibrating

कम्पन करता हो

Candidate Answer: made of steel

इस्पात से बना हो

QID : 88 - What constitutes current in a metal wire?

धातु के तार में बिजली का प्रवाह किस से बना है?

Options:

1) Electrons

इलेक्ट्रॉन

2) Protons

प्रोटॉन

3) Neutrons

न्यूट्रॉन

4) None of these

इनमें से कोई नहीं

Correct Answer: Electrons

इलेक्ट्रॉन

Candidate Answer: Electrons

इलेक्ट्रॉन

QID : 89 - Which of the following is NOT a format of storing the image in computer?

निम्नलिखित में से कौन सा कंप्यूटर में छवि को संग्रहीत करने का एक प्रारूप नहीं है?

Options:

1) .bmp

2) .png

3) .jpg

4) All are image formats

सभी छवि के प्रारूप हैं

Correct Answer: All are image formats

सभी छवि के प्रारूप हैं

Candidate Answer: .png

QID : 90 - Name the reducing agent used in the reaction to join railway tracks?

रेलवे पटरियों को जोड़ने के लिए प्रयुक्त होने वाली अभिक्रिया में कौन सा अवकारक शामिल होता है?

Options:

1) Aluminum

एल्युमिनियम

2) Nitrogen

नाइट्रोजन

3) Carbon

कार्बन

4) Carbon dioxide

कार्बन डाईऑक्साइड

Correct Answer: Aluminum

एल्युमिनियम

Candidate Answer: Aluminum

एल्युमिनियम

QID : 91 - Which is the most abundant element in the universe?

ब्रह्मांड में सबसे प्रचुर तत्व कौन सा है?

Options:

1) Gold

सोना

2) Oxygen

ऑक्सीजन

3) Carbon

कार्बन

4) Hydrogen

हाइड्रोजन

Correct Answer: Hydrogen

हाइड्रोजन

Candidate Answer: Hydrogen

हाइड्रोजन

QID : 92 - Which of the following is a part of organic impurities of sewage?

निम्नलिखित में से कौन सी मलजल की जैविक अशुद्धियों का एक हिस्सा है?

Options:

1) Phosphate

फॉस्फेट

2) Urea

यूरिया

3) Carbohydrate

कार्बोहाइड्रेट

4) None of these

इनमें में से कोई नहीं

Correct Answer: Urea

यूरिया && Carbohydrate

कार्बोहाइड्रेट

Candidate Answer: Urea

यूरिया

QID : 93 - Pradhan Mantri Mudra Yojana provides Mudra loan, upto Rs _____ lakh.

प्रधानमंत्री मुद्रा योजना _____ लाख रु तक का मुद्रा ऋण प्रदान करता है।

Options:

1) 10

दस

2) 5

पांच

3) 20

बीस

4) 50

पचास

Correct Answer: 10

दस

Candidate Answer: 10

दस

QID : 94 - Who gave the 'Raman's Effect'?

रमन प्रभाव किसने दिया?

Options:

1) Galileo Galilei

गैलीलियो गैलिली

2) C V Raman

सी वी रमण

3) Marie Curie

मेरी क्युरी

4) None of these

इनमें से कोई नहीं

Correct Answer: C V Raman

सी वी रमण

Candidate Answer: C V Raman

सी वी रमण

QID : 95 - How many players are there in a basketball team?

बास्केटबॉल टीम में कितने खिलाड़ी होते हैं?

Options:

1) 3

तीन

2) 4

चार

3) 5

पांच

4) 6

छह

Correct Answer: 5

पांच

Candidate Answer: 6

छह

QID : 96 - 'Gitanjali' by Rabindranath Tagore is a collection of _____.

रवींद्रनाथ टैगोर की 'गीतांजलि' _____ का संग्रह है।

Options:

1) Novels

उपन्यास

2) Plays

नाटकों

3) Poems

कविताओं

4) Short stories

छोटी कहानियाँ

Correct Answer: Poems

कविताओं

Candidate Answer: Novels

उपन्यास

QID : 97 - Who among the following is NOT a recipient of 'Bharat Ratna Award'?

निम्नलिखित में से कौन 'भारत रत्न पुरस्कार' के प्राप्तकर्ता नहीं है?

Options:

1) Nelson Mandela

नेल्सन मंडेला

2) Rajiv Gandhi

राजीव गांधी

3) Sachin Tendulkar

सचिन तेंदुलकर

4) Major Dhyani Chand

मेजर ध्यानचंद

Correct Answer: Major Dhyani Chand

मेजर ध्यानचंद

Candidate Answer: Major Dhyani Chand

मेजर ध्यानचंद

QID : 98 - Name the author of the book named 'Neither a Hawk nor a Dove'?

निदर आ हॉक नार आ डाव' नामक पुस्तक के लेखक कौन हैं?

Options:

1) Brian May

ब्रायन मे

2) David J Eicher

डेविड जे आयशर

3) Khurshid Mahmud Kasuri

खुर्शीद महमूद कसूरी

4) Kapil Ishapuri

कपिल इषापूरी

Correct Answer: Khurshid Mahmud Kasuri

खुर्शीद महमूद कसूरी

Candidate Answer: David J Eicher

डेविड जे आयशर

QID : 99 - How many countries of South Asia and South East Asia are members of BIMSTEC?

बिम्सटेक दक्षिण एशिया तथा दक्षिण पूर्व एशिया के कितने देशों से निर्मित एक उप-क्षेत्रीय संगठन है?

Options:

1) 5

पांच

2) 7

सात

3) 11

ग्यारह

4) 15

पंद्रह

Correct Answer: 7

सात

Candidate Answer: 7

सात

QID : 100 - Which neighbouring country of India has become the first fully organic country of the world?

भारत का कौन सा पड़ोसी देश दुनिया का पहला पूर्णतः कार्बनिक देश है?

Options:

1) Sri Lanka

श्रीलंका

2) Bhutan

भूटान

3) Myanmar

म्यान्मार

4) Maldives

मालदीव

Correct Answer: Bhutan

भूटान

Candidate Answer: Bhutan

भूटान