

EXAM DATE : 3-July-2017
EXAM NAME : SSC Examination
TOTAL MARKS : 200

EXAM START TIME : 14:45:00
EXAM DURATION : 02:00 Hrs
TOTAL NO OF QUESTIONS : 200

QID : 201 - In the following question, select the related word from the given alternatives.

Car : Road :: Rail : ?

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

कार : सड़क :: रेल : ?

Options:

1) Water

जल

2) Air

वायु

3) Road

सड़क

4) Track

पटरी

Correct Answer: Track

पटरी

Candidate Answer: Track

पटरी

QID : 202 - In the following question, select the related word from the given alternatives.

Light : Lumen :: ? : ?

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

प्रकाश : लुमेन :: ? : ?

Options:

1) Temperature : Candela

तापमान : कैंडेला

2) Density : Kilogram

घनत्व : किलोग्राम

3) Pressure : Pascal

दाब : पास्कल

4) Force : Meter

बल : मीटर

Correct Answer: Pressure : Pascal

दाब : पास्कल

Candidate Answer: Pressure : Pascal

दाब : पास्कल

QID : 203 - In the following question, select the related letters from the given alternatives.

BGMR : DIOT :: SNOV : ?

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

BGMR : DIOT :: SNOV : ?

Options:

1) UPXQ

2) QPUX

3) UMPW

4) UPQX

Correct Answer: UPQX

Candidate Answer: UPQX

QID : 204 - In the following question, select the related letters from the given alternatives.

UVWX : YYYY :: ABCD : ?

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

UVWX : YYYY :: ABCD : ?

Options:

1) YYYY

2) EEEE

3) DDDD

4) FFFF

Correct Answer: EEEE

Candidate Answer: EEEE

QID : 205 - In the following question, select the related number from the given alternatives.

12 : 156 :: 14 : ?

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

12 : 156 :: 14 : ?

Options:

1) 195

2) 205

3) 208

4) 210

Correct Answer: 210

Candidate Answer: 210

QID : 206 - In the following question, select the related number from the given alternatives.

102 : 10404 :: 104 : ?

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

102 : 10404 :: 104 : ?

Options:

1) 10202

2) 10404

3) 10804

4) 10816

Correct Answer: 10816

Candidate Answer: 10816

QID : 207 - 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) Lemon

नीम्बू

2) Carrot

गाजर

3) Beetroot

चुकंदर

4) Turnip

शलजम

Correct Answer: Lemon

नीम्बू

Candidate Answer: Lemon

नीम्बू

QID : 208 - 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) Sentence

वाक्य

2) Letter

अक्षर

3) Word

शब्द

4) Paragraph

वाक्यखण्ड

Correct Answer: Letter

अक्षर

Candidate Answer: Paragraph

वाक्यखण्ड

QID : 209 - 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) ADG

2) CFI

3) JMQ

4) SVY

Correct Answer: JMQ

Candidate Answer: JMQ

QID : 210 - 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) DWEV

2) HSIR

3) KPLO

4) PKQI

Correct Answer: PKQI

Candidate Answer: PKQI

QID : 211 - 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) 17 – 12

2) 29 – 14

3) 21 – 16

4) 31 – 26

Correct Answer: 29 – 14

Candidate Answer: 29 – 14

QID : 212 - 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) 3 – 27

2) 7 – 49

3) 5 – 125

4) 6 – 216

Correct Answer: 7 – 49

Candidate Answer: 7 – 49

QID : 213 - Arrange the given words in the sequence in which they occur in the dictionary.

1. Mobile
2. Manage
3. Merger
4. Merged
5. Mango

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

1. Mobile
2. Manage
3. Merger
4. Merged
5. Mango

Options:

1) 25341

2) 25431

3) 24351

4) 54132

Correct Answer: 25431

Candidate Answer: 25431

QID : 214 - Arrange the given words in the sequence in which they occur in the dictionary.

1. Strain
2. Strom

- 3. Stark
- 4. Stored
- 5. Stamp

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

- 1. Strain
- 2. Strom
- 3. Stark
- 4. Stored
- 5. Stamp

Options:

1) 54312

2) 53421

3) 53412

4) 54321

Correct Answer: 53412

Candidate Answer: 53412

QID : 215 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

AD, CE, EF, GG, ?

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।

AD, CE, EF, GG, ?

Options:

1) II

2) IH

3) HI

4) IJ

Correct Answer: IH

Candidate Answer: IH

QID : 216 - A series is given with one term missing. Select the correct alternative from the

given ones that will complete the series.

AZ, DY, IX, PW, ?

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।

AZ, DY, IX, PW, ?

Options:

1) YY

2) YV

3) WV

4) VV

Correct Answer: YV

Candidate Answer: YV

QID : 217 - In the following question, select the missing number from the given series.

7, 10, 14, 19, 25, ?

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

7, 10, 14, 19, 25, ?

Options:

1) 32

2) 36

3) 38

4) 40

Correct Answer: 32

Candidate Answer: 32

QID : 218 - In the following question, select the missing number from the given series.

1, 7, 3, 9, 6, 12, 10, 16, 15, ?

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

1, 7, 3, 9, 6, 12, 10, 16, 15, ?

Options:

1) 18

2) 15

3) 20

4) 21

Correct Answer: 21

Candidate Answer: 21

QID : 219 - Mohini is taller than Nita but not shorter than Sarita. Sarita and Malini are of same height. Mohini is shorter than Hema. Among them, who is the second tallest?

मोहिनी, नीता से लम्बी है परंतु सरिता से छोटी नहीं है। सरिता तथा मालिनी एक समान लम्बाई की हैं। मोहिनी, हेमा से छोटी है। इनमें से दूसरी सबसे लम्बी कौन है?

Options:

1) Mohini

मोहिनी

2) Nita

नीता

3) Hema

हेमा

4) Cannot be determined

ज्ञात नहीं किया जा सकता

Correct Answer: Cannot be determined

ज्ञात नहीं किया जा सकता

Candidate Answer: Mohini

मोहिनी

QID : 220 - Present age of Saksham is one third of his father's present age. 5 years ago Saksham's father's age was half the age of Saksham's grandfather. If Saksham's grandfather will celebrate his 88th birthday after 3 years, then what is the present age (in years) of Saksham?

सक्षम की वर्तमान आयु अपने पिता की वर्तमान आयु की एक तिहाई है। 5 वर्ष पूर्व सक्षम के पिता की आयु सक्षम के दादाजी की आयु की आधी थी। यदि सक्षम के दादाजी अपना 88 वाँ जन्मदिन 3 वर्ष बाद मनायेगें, तो सक्षम की वर्तमान आयु (वर्षों में) कितनी है?

Options:

1) 18

2) 15

3) 16

4) 20

Correct Answer: 15

Candidate Answer: 15

QID : 221 - If 'P 3 Q' means 'P is daughter of Q', 'P 5 Q' means 'P is father of Q', 'P 7 Q' means 'P is mother of Q' and 'P 9 Q' means 'P is sister of Q', then how is J related to K in J 3 L 9 N 3 O 5 K?

यदि 'P 3 Q' का अर्थ 'P, Q की पुत्री है', 'P 5 Q' का अर्थ 'P, Q का पिता है', 'P 7 Q' का अर्थ 'P, Q की माता है' तथा 'P 9 Q' का अर्थ 'P, Q की बहन है' हो, तो J 3 L 9 N 3 O 5 K में J, K से किस प्रकार संबंधित है?

Options:

1) Mother

माता

2) Wife

पत्नी

3) Niece

भतीजी

4) Daughter

पुत्री

Correct Answer: Niece

भतीजी

Candidate Answer: [NOT ANSWERED]

QID : 222 - In the following question, select the word which cannot be formed using the letters of the given word.

RIVALRIES

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

RIVALRIES

Options:

1) RIVAL

2) RICE

3) SEAL

4) RISE

Correct Answer: RICE

Candidate Answer: RICE

QID : 223 - In the following question, select the word which cannot be formed using the letters of the given word.

DICTIONARIES

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

DICTIONARIES

Options:

1) CATION

2) SITE

3) DICTATE

4) TIRED

Correct Answer: DICTATE

Candidate Answer: DICTATE

QID : 224 - In a certain code language, "he is game" is written as "@#*", "good game play" is written as "\$*&" and "play that hard" is written as " !\$% ". How is "good" written in that code language?

एक विशिष्ट कोड भाषा में, "he is game" को "@#*" लिखा जाता है, "good game play" को "\$*&" लिखा जाता है तथा "play that hard" को " !\$% " लिखा जाता है। इस कोड भाषा में "good" को किस प्रकार लिखा जाएगा?

Options:

1) &

2) *

3) \$

4) @

Correct Answer: &

Candidate Answer: &

QID : 225 - In a certain code language, "CAB" is written as "6" and "LEG" is written as "6".

How is "MAP" written in that code language?

एक विशिष्ट कोड भाषा में, "CAB" को "6" लिखा जाता है तथा "LEG" को "6" लिखा जाता है। इस कोड भाषा में "MAP" को किस प्रकार लिखा जाएगा?

Options:

1) 6

2) 4

3) 3

4) 8

Correct Answer: 3

Candidate Answer: 6

QID : 226 - If "÷" denotes "subtracted from", "+" denotes "multiplied by", "-" denotes "added to" and "×" denotes "divided by", then

$$19 + 2 \div 2 + 2 - 14 = ?$$

यदि "÷" का अर्थ "घटाव" है, "+" का अर्थ "गुणा" है, "-" का अर्थ "जोड़" है तथा "×" का अर्थ "भाग" है, तो

$$19 + 2 \div 2 + 2 - 14 = ?$$

Options:

1) 52

2) 46

3) 48

4) 88

Correct Answer: 48

Candidate Answer: 48

QID : 227 - If "#" denotes "multiplied by", "@" denotes "subtracted from", "*" denotes "added to" and "%" denotes "divided by", then which of the following equation must be true?

यदि "#" का अर्थ "गुणा" है, "@" का अर्थ "घटाव" है, "*" का अर्थ "जोड़" है तथा "%" का अर्थ "भाग" है, तो निम्नलिखित में से कौन सा समीकरण सही है?

Options:

1) $4 \% 2 \# 6 * 7 = 18$

2) $3 \# 9 @ 4 \# 6 = 4$

3) $5 \# 6 \% 3 @ 4 = 8$

4) $14 \% 2 * 3 \# 8 = 31$

Correct Answer: $14 \% 2 * 3 \# 8 = 31$

Candidate Answer: $14 \% 2 * 3 \# 8 = 31$

QID : 228 - If $11 \# 2 @ 6 = 78$ and $15 \# 4 @ 8 = 152$, then $17 \# 6 @ 7 = ?$

यदि $11 \# 2 @ 6 = 78$ तथा $15 \# 4 @ 8 = 152$ हो, तो $17 \# 6 @ 7 = ?$

Options:

1) 161

2) 143

3) 221

4) 157

Correct Answer: 161

Candidate Answer: [NOT ANSWERED]

QID : 229 - If $2 = 0$, $5 = 1$ and $8 = 4$, then $11 = ?$

यदि $2 = 0$, $5 = 1$ तथा $8 = 4$ हो, तो $11 = ?$

Options:

1) 8

2) 9

3) 10

4) 6

Correct Answer: 9

Candidate Answer: [NOT ANSWERED]

QID : 230 -

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

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

3	6
72	18

5	10
120	30

7	14
?	42

Options:

1) 84

2) 136

3) 144

4) 168

Correct Answer: 168

Candidate Answer: 168

QID : 231 -

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

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

5	11
2	6

13	4
6	1

8	7
5	?

Options:

1) 3

2) 4

3) 6

4) 7

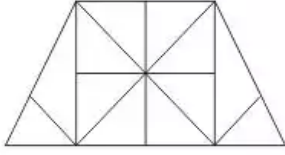
Correct Answer: 4

Candidate Answer: 4

QID : 232 -

How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



Options:

1) 18

2) 20

3) 24

4) 28

Correct Answer: 24

Candidate Answer: 20

QID : 233 -

How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



Options:

1) 12

2) 14

3) 16

4) 20

Correct Answer: 14

Candidate Answer: 14

QID : 234 - In each of the following question below are given some statements followed

by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. Some pens are pencils.
- II. All pencils are erasers.
- III. Some erasers are cups.

Conclusions:

- I. Some pens are cups.
- II. Some pencils are cups.
- III. Some cups are pencils.
- IV. Some erasers are pens.

नीचे दिए गए प्रत्येक 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. कुछ पेन पेंसिलें हैं।
- II. सभी पेंसिलें रबर हैं।
- III. कुछ रबर कप हैं।

निष्कर्ष:

- I. कुछ पेन कप हैं।
- II. कुछ पेंसिलें कप हैं।
- III. कुछ कप पेंसिलें हैं।
- IV. कुछ रबर पेन हैं।

Options:

- 1) Only conclusion (II) follows
केवल निष्कर्ष (II) सही है
- 2) Only conclusion (IV) follows
केवल निष्कर्ष (IV) सही है
- 3) Only conclusion (I) follows
केवल निष्कर्ष (I) सही है
- 4) No conclusion follows
कोई भी निष्कर्ष सही नहीं है

Correct Answer: Only conclusion (IV) follows
केवल निष्कर्ष (IV) सही है

Candidate Answer: Only conclusion (IV) follows
केवल निष्कर्ष (IV) सही है

QID : 235 - In each of the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. Some pens are cups.
- II. No cups are plates.

Conclusions:

- I. Some pens are not plates.
- II. All pens are plates.
- III. Some plates are not pens.

नीचे दिए गए प्रत्येक 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. कुछ पेन कप हैं।
- II. कोई कप प्लेटें नहीं हैं।

निष्कर्ष:

- I. कुछ पेन प्लेटें नहीं हैं।
- II. सभी पेन प्लेटें हैं।
- III. कुछ प्लेटें पेन नहीं हैं।

Options:

- 1) Only conclusion (I) and (II) follow
केवल निष्कर्ष (I) तथा निष्कर्ष (II) सही हैं
- 2) Only conclusion (I) follows
केवल निष्कर्ष (I) सही है
- 3) Only conclusion (II) and (III) follow
केवल निष्कर्ष (II) तथा निष्कर्ष (III) सही हैं
- 4) No conclusion follows
कोई भी निष्कर्ष सही नहीं है

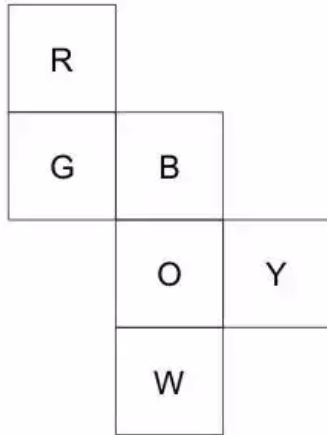
Correct Answer: Only conclusion (I) follows
केवल निष्कर्ष (I) सही है

Candidate Answer: No conclusion follows
कोई भी निष्कर्ष सही नहीं है

QID : 236 -

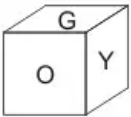
From the given options, which answer figure can be formed by folding the figure given in the question?

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

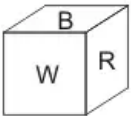


Options:

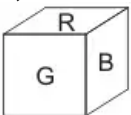
1)



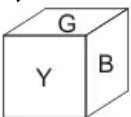
2)



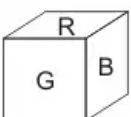
3)



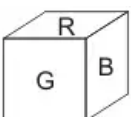
4)



Correct Answer:



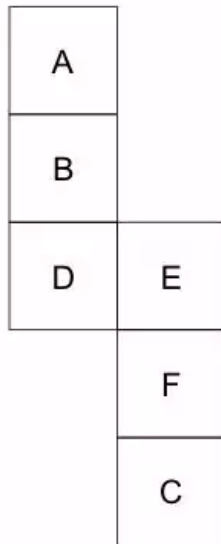
Candidate Answer:



QID : 237 -

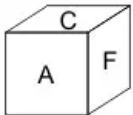
From the given options, which answer figure can be formed by folding the figure given in the question?

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

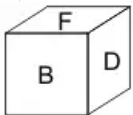


Options:

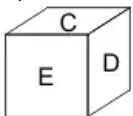
1)



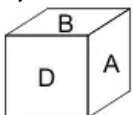
2)



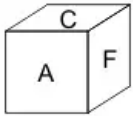
3)



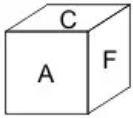
4)



Correct Answer:



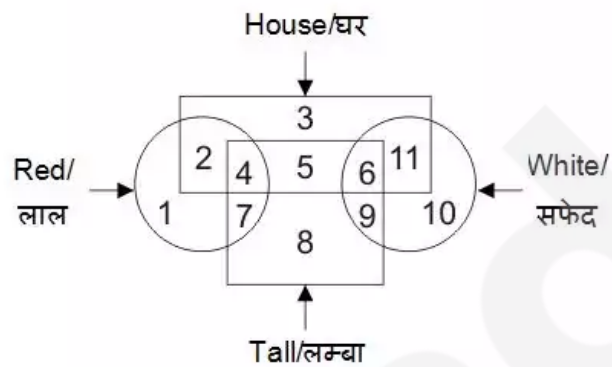
Candidate Answer:



QID : 238 -

In the given figure, which number represents houses which are red and tall?

दी गई आकृति में, कौन सा अंक ऐसे घर जो लाल तथा लम्बे हैं, को दर्शाता है?



Options:

- 1) 7
- 2) 4
- 3) 8
- 4) 11

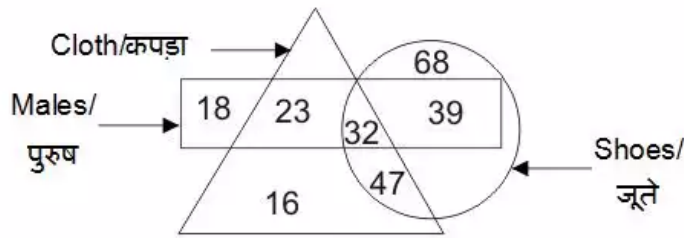
Correct Answer: 4

Candidate Answer: 4

QID : 239 -

In the given figure, how many males shoes are not of clothes?

दी गई आकृति में, पुरुषों के कितने जूते कपड़े के नहीं हैं?



Options:

1) 71

2) 39

3) 79

4) 23

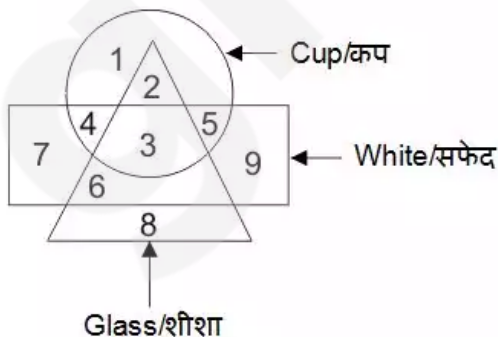
Correct Answer: 39

Candidate Answer: 39

QID : 240 -

In the given figure, which number represents white glass which is not cup?

दी गई आकृति में, कौन सा अंक ऐसा सफेद शीशा जो कप नहीं है, को दर्शाता है?



Options:

1) 2

2) 3

3) 6

4) 4

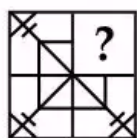
Correct Answer: 6

Candidate Answer: 6

QID : 241 -

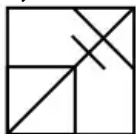
Which answer figure will complete the pattern in the question figure?

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

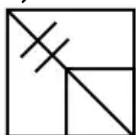


Options:

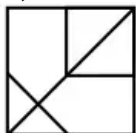
1)



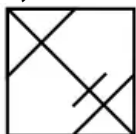
2)



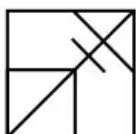
3)



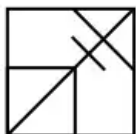
4)



Correct Answer:



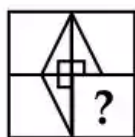
Candidate Answer:



QID : 242 -

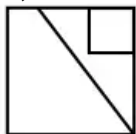
Which answer figure will complete the pattern in the question figure?

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

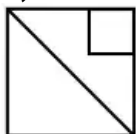


Options:

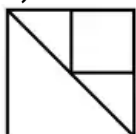
1)



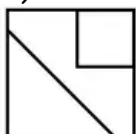
2)



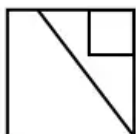
3)



4)



Correct Answer:



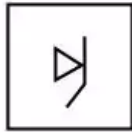
Candidate Answer:



QID : 243 -

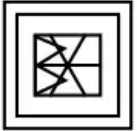
From the given answer figures, select the one in which the question figure is hidden/embedded.

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



Options:

1)



2)



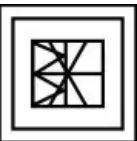
3)



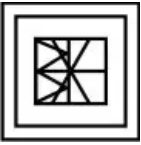
4)



Correct Answer:



Candidate Answer:



QID : 244 -

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)



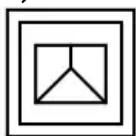
2)



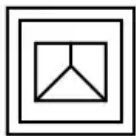
3)



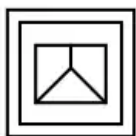
4)



Correct Answer:



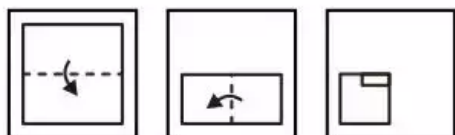
Candidate Answer:



QID : 245 -

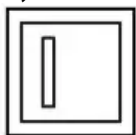
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

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



Options:

1)



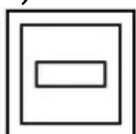
2)



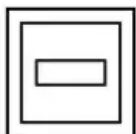
3)



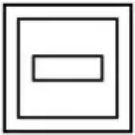
4)



Correct Answer:



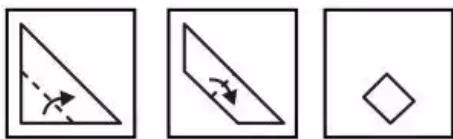
Candidate Answer:



QID : 246 -

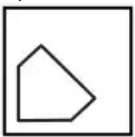
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

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:



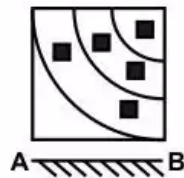
Candidate Answer:



QID : 247 -

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:



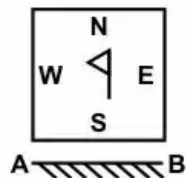
Candidate Answer:



QID : 248 -

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?

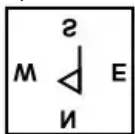


Options:

1)



2)



3)



4)



Correct Answer:



Candidate Answer:



QID : 249 -

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, 'N' can be represented by 10, 41, etc., and 'G' can be represented by 56, 99, etc. Similarly, you have to identify the set for the word "CROW".

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 'N' को 10, 41, आदि द्वारा दर्शाया जा सकता है तथा 'G' को 56, 99, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "CROW" के लिए समूह को पहचानना है।

Matrix-I
आव्यूह-I

	0	1	2	3	4
0	A	R	C	N	K
1	N	K	A	R	C
2	R	C	N	K	A
3	K	A	R	C	N
4	C	N	K	A	R

Matrix-II
आव्यूह-II

	5	6	7	8	9
5	O	G	W	H	U
6	H	U	O	G	W
7	G	W	H	U	O
8	U	O	G	W	H
9	W	H	U	O	G

Options:

1) 40, 13, 56, 57

2) 14, 32, 68, 76

3) 21, 01, 86, 69

4) 02, 20, 97, 88

Correct Answer: 21, 01, 86, 69**Candidate Answer:** 21, 01, 86, 69**QID : 250 -**

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, 'E' can be represented by 12, 24, etc., and 'D' can be represented by 65, 77, etc. Similarly, you have to identify the set for the word "IDLE".

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 'E' को 12, 24, आदि द्वारा दर्शाया जा सकता है तथा 'D' को 65, 77, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "IDLE" के लिए समूह को पहचानना है।

Matrix-I
आव्यूह-I

	0	1	2	3	4
0	E	I	A	U	O
1	U	O	E	I	A
2	I	A	U	O	E
3	O	E	I	A	U
4	A	U	O	E	I

Matrix-II
आव्यूह-II

	5	6	7	8	9
5	B	F	L	D	H
6	D	H	B	F	L
7	F	L	D	H	B
8	H	B	F	L	D
9	L	D	H	B	F

Options:

1) 20, 65, 95, 43

2) 32, 77, 56, 00

3) 44, 88, 68, 31

4) 01, 96, 75, 43

Correct Answer: 20, 65, 95, 43

Candidate Answer: 20, 65, 95, 43

QID : 251 - Real estate comes under which sector?

अचल संपत्ति किस क्षेत्र के अंतर्गत आता है?

Options:

1) Primary

प्राथमिक

2) Tertiary

तृतीय

3) Secondary

द्वितीय

4) Both Secondary and Tertiary

द्वितीय तथा तृतीय दोनों

Correct Answer: Tertiary

तृतीय

Candidate Answer: [NOT ANSWERED]

QID : 252 - What is the full form of PMGSY?

पी. एम. जी. एस. वाई. का असंक्षिप्त रूप क्या है?

Options:

1) Pradhan Mantri Greh Sadak Yojana

प्रधानमंत्री गृह सड़क योजना

2) Pradhan Mantri Gaon Sadak Yojana

प्रधानमंत्री गाँव सड़क योजना

3) Pradhan Mantri Guarantee Sadak Yojana

प्रधानमंत्री गारंटी सड़क योजना

4) Pradhan Mantri Gram Sadak Yojana

प्रधानमंत्री ग्राम सड़क योजना

Correct Answer: Pradhan Mantri Gram Sadak Yojana

प्रधानमंत्री ग्राम सड़क योजना

Candidate Answer: Pradhan Mantri Gram Sadak Yojana

प्रधानमंत्री ग्राम सड़क योजना

QID : 253 -

Match the following.

निम्नलिखित का मिलान कीजिए।

Organisation / Group संस्था / समूह	Head Quarter मुख्यालय
1. IMF आई. एम. एफ.	a. Geneva जिनेवा
2. WTO डब्ल्यू. टी. ओ.	b. Washington D.C. वॉशिंगटन डी. सी.
3. ADB ऐ. डी. बी.	c. Kathmandu काठमांडू
4. SAARC सार्क	d. Philippines फिलीपीन्स

Options:

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

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

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

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

Correct Answer: 1-b, 2-a, 3-d, 4-c

Candidate Answer: 1-b, 2-a, 3-d, 4-c

QID : 254 - Which Five Year Plan had a motive of 'Faster, More inclusive and Sustainable growth'?

किस पंचवर्षीय योजना का उद्देश्य 'तीव्र, अधिक समावेशी तथा धारणीय विकास' था?

Options:

1) Tenth

दसवीं

2) Twelfth

बारहवीं

3) Seventh

सातवीं

4) Eleventh

ग्यारहवीं

Correct Answer: Twelfth

बारहवीं

Candidate Answer: [NOT ANSWERED]

QID : 255 - How many Navratnas CPSEs (Central Public Sector Enterprises) are there in India?

भारत में कितनी सी.पी.एस.ई. (केन्द्रीय सार्वजनिक क्षेत्र उद्यम) नवरत्न कंपनियाँ हैं?

Options:

1) 16

2) 17

3) 18

4) 21

Correct Answer: 17

Candidate Answer: [NOT ANSWERED]

QID : 256 - In which country political theory of 'Fascism' started?

किस देश में 'फासीवाद' का राजनितिक सिद्धांत शुरू हुआ?

Options:

1) Japan

जापान

2) Russia

रुस

3) Italy

इटली

4) China

चीन

Correct Answer: Italy

इटली

Candidate Answer: Italy

इटली

QID : 257 - Who among the following supports customary rights?

निम्नलिखित में से कौन प्रथागत कानून का समर्थन करता है?

Options:

1) Ritchie

रिची

2) Locke

लॉक

3) Plato

प्लेटो

4) Heller

हैलर

Correct Answer: Ritchie

रिची

Candidate Answer: Plato

प्लेटो

QID : 258 - Which of the following statement(s) is/are CORRECT?

I. In federal government, power is distributed among the legislature, executive and judiciary.

II. Due to political competition in a democracy, social divisions get reflected in politics.

III. Communal politics is based on the belief that one religion is superior to that of others.

निम्नलिखित में से कौन सा/से कथन सही है/हैं?

I. संघीय सरकार में, अधिकार विधानमंडल, कार्यकारी तथा न्यायतंत्र में वितरित होती है।

II. राजनैतिक स्पर्धा के कारण लोकतंत्र में, सामाजिक विभाजन राजनीति में प्रतिबिंबित होता है।

III. साम्प्रदायिक राजनीति, किसी एक धर्म को अन्यो से बेहतर मानने पर आधारित है।

Options:

1) I and II

I तथा II

2) I, II and III

I, II तथा III

3) I and III

I तथा III

4) II and III

II तथा III

Correct Answer: I, II and III

I, II तथा III

Candidate Answer: [NOT ANSWERED]

QID : 259 - Who among the following declares Financial Emergency in India?

निम्नलिखित में से कौन भारत में वित्तीय आपातकाल घोषित करता है?

Options:

1) President

राष्ट्रपति

2) Prime minister

प्रधानमंत्री

3) Central Council of Ministers

केन्द्रीय मंत्री परिषद

4) Supreme Court of India

भारत का उच्चतम न्यायालय

Correct Answer: President

राष्ट्रपति

Candidate Answer: President

राष्ट्रपति

QID : 260 - Which among the following is also known as chief law officer of Government of India?

निम्नलिखित में से किसे भारत सरकार का मुख्य कानूनी सलाहकार भी कहा जाता है?

Options:

1) Chief Justice of India

भारत के मुख्य न्यायाधीश

2) Comptroller and Auditor General

भारत के नियन्त्रक एवं महालेखापरीक्षक

3) Attorney General of India

भारत के महान्यायवादी

4) Judge of Supreme Court of India

भारतीय सर्वोच्च न्यायालय के न्यायाधीश

Correct Answer: Attorney General of India

भारत के महान्यायवादी

Candidate Answer: Attorney General of India

भारत के महान्यायवादी

QID : 261 - What is the term of office of Chief Election Commissioner of India?

मुख्य चुनाव आयुक्त का कार्यकाल कितने समय का होता है?

Options:

1) Five years

पाँच साल

2) Six years

छह साल

3) Five years or 60 years of age

पाँच साल या 60 साल की उम्र

4) Six years or 65 years of age

छह साल या 65 साल की उम्र

Correct Answer: Six years or 65 years of age

छह साल या 65 साल की उम्र

Candidate Answer: Five years or 60 years of age
पाँच साल या 60 साल की उम्र

QID : 262 - Lakshadweep's High Court is located in which state of India?

लक्षद्वीप का उच्च न्यायालय भारत के किस राज्य में स्थित है?

Options:

1) Tamil Nadu

तमिलनाडु

2) Kerala

केरल

3) Andhra Pradesh

आन्ध्र प्रदेश

4) Karnataka

कर्नाटक

Correct Answer: Kerala

केरल

Candidate Answer: Tamil Nadu

तमिलनाडु

QID : 263 - Which among the following can be amended only by special majority in India?

निम्नलिखित में से भारत में किसका संशोधन विशेष बहुमत के द्वारा ही किया जा सकता है?

Options:

1) Admission of New State

नए राज्य का गठन

2) Salaries and allowances of Member of Parliament

संसद के सदस्यों के वेतन तथा भत्ते

3) Allowances of the President

राष्ट्रपति के भत्ते

4) Amendment of the Constitution via article 368

अनुच्छेद 368 के द्वारा संविधान का संशोधन

Correct Answer: Amendment of the Constitution via article 368

अनुच्छेद 368 के द्वारा संविधान का संशोधन

Candidate Answer: Admission of New State

नए राज्य का गठन

QID : 264 - Who among of the following started Marathi fortnightly newspaper 'Bahishkrit Bharat'?

निम्नलिखित में से मराठी पाक्षिक समाचार पत्र 'बहिष्कृत भारत' किसने शुरू किया था?

Options:

- 1) Dr. B. R. Ambedkar
डॉ. बी. आर. अम्बेडकर
- 2) Vir Savarkar
वीर सावरकर
- 3) Vinobha Bhave
विनोभा भावे
- 4) Lokmanya Tilak
लोकमान्य तिलक

Correct Answer: Dr. B. R. Ambedkar
डॉ. बी. आर. अम्बेडकर

Candidate Answer: [NOT ANSWERED]

QID : 265 - Who among the following did not ruled the Delhi Sultanate?

निम्नलिखित में से किसने दिल्ली की सल्तनत पर राज नहीं किया था?

Options:

- 1) Slave dynasty
गुलाम वंश
- 2) Syed dynasty
सैयद वंश
- 3) Khilji dynasty
खिलजी वंश
- 4) Ghori dynasty
गोरी वंश

Correct Answer: Ghori dynasty
गोरी वंश

Candidate Answer: Slave dynasty
गुलाम वंश

QID : 266 - Who among of the following was the Viceroy of India when Indian University Act, 1904 was passed?

निम्नलिखित में से भारतीय महाविद्यालय अधिनियम, 1904 के पारित होने के दौरान भारत के वायसराय कौन थे?

Options:

- 1) Lord Dufferin
लॉर्ड डफरिन
- 2) Lord Lansdowne
लॉर्ड लैन्सडाउन
- 3) Lord Minto
लॉर्ड मिंगो
- 4) Lord Curzon

लॉर्ड कर्जन

Correct Answer: Lord Curzon

लॉर्ड कर्जन

Candidate Answer: Lord Minto

लार्ड मिंगो

QID : 267 - Who among the following was also known as 'Zinda Pir'?

निम्नलिखित में से कौन 'जिंदा पीर' के नाम से भी जाना जाता था?

Options:

1) Akbar

अकबर

2) Jahangir

जहाँगीर

3) Shahjahan

शाहजहाँ

4) Aurangzeb

औरंगजेब

Correct Answer: Aurangzeb

औरंगजेब

Candidate Answer: [NOT ANSWERED]

QID : 268 - 'Satyashodhak Samaj' was founded by whom?

'सत्यशोधक समाज' की स्थापना किसके द्वारा की गई थी?

Options:

1) Mahatma Gandhi

महात्मा गांधी

2) Jyotirao Phule

ज्योतिराव फुले

3) Dr. B. R. Ambedkar

डॉ. बी. आर. अम्बेडकर

4) Swami Vivekanand

स्वामी विवेकानंद

Correct Answer: Jyotirao Phule

ज्योतिराव फुले

Candidate Answer: [NOT ANSWERED]

QID : 269 -

Match the following.

निम्नलिखित का मिलान कीजिए।

Mountain Range / पर्वत श्रृंखला	Continent / महाद्वीप
1. Himalayas हिमालय	a. South America दक्षिण अमेरिका
2. Andes एन्डीज़	b. North America उत्तरी अमेरिका
3. Rocky रॉकी	c. Asia एशिया

Options:

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

Correct Answer: 1 – c, 2 – a, 3 – b

Candidate Answer: 1 – c, 2 – a, 3 – b

QID : 270 - On which of the following date, summer solstice is observed in Southern Hemisphere?

निम्नलिखित में से किस तिथि पर दक्षिणी गोलार्द्ध में ग्रीष्मकाल अयनांत को देखा जाता है?

Options:

- 1) 21st December
21 दिसंबर
- 2) 5th August
5 अगस्त
- 3) 18th July
18 जुलाई
- 4) 11th January
11 जनवरी

Correct Answer: 21st December

21 दिसंबर

Candidate Answer: 18th July

18 जुलाई

QID : 271 - Moraine is a kind of soil erosion that is caused by which of the following?

हिमोढ़ (मोरेन) एक प्रकार का मृदा अपरदन है जो निम्नलिखित में से किस के कारण होती है?

Options:

1) Glacier

हिमनद

2) Wind

वायु

3) River water

नदी का पानी

4) Underground water

भूमिगत पानी

Correct Answer: Glacier

हिमनद

Candidate Answer: Glacier

हिमनद

QID : 272 - 'Sardar Sarovar Dam' is on which of the following rivers?

'सरदार सरोवर बाँध' निम्नलिखित में से किस नदी पर है?

Options:

1) Krishna

कृष्णा

2) Godavari

गोदावरी

3) Narmada

नर्मदा

4) Mahanadi

महानदी

Correct Answer: Narmada

नर्मदा

Candidate Answer: [NOT ANSWERED]

QID : 273 - Which river of India has an Inland drainage?

भारत की किस नदी का अंतर्देशीय जल निकास है?

Options:

1) Tapi

तापी

2) Ganga

गंगा

3) Godavari

गोदावरी

4) Luni

लूनी

Correct Answer: Luni

लूनी

Candidate Answer: [NOT ANSWERED]

QID : 274 - Who among the following is known as 'Father of Biology'?

निम्नलिखित में से किसे 'जीव विज्ञान का जनक' माना जाता है?

Options:

1) Darwin

डार्विन

2) Aristotle

अरस्तु

3) Heckle

हेकेल

4) Edward Jenner

एडवर्ड जेनर

Correct Answer: Aristotle

अरस्तु

Candidate Answer: Darwin

डार्विन

QID : 275 - Which of the following is necessary for Blood clotting in humans?

निम्नलिखित में से कौन मानव में रक्त का थक्का बनाने के लिए अनिवार्य है?

Options:

1) Vitamin A

विटामिन ऐ

2) Vitamin K

विटामिन के

3) Vitamin C

विटामिन सी

4) Vitamin E

विटामिन ई

Correct Answer: Vitamin K

विटामिन के

Candidate Answer: Vitamin K

विटामिन के

QID : 276 - Which of the following human gland produces Insulin?

निम्नलिखित में से कौन सी ग्रंथि इन्सुलिन बनाती है?

Options:

1) Spleen

तिल्ली

2) Liver

यकृत

3) Pancreas

अग्नाशय

4) Pituitary Gland

पीयूष ग्रन्थि

Correct Answer: Pancreas

अग्नाशय

Candidate Answer: Pancreas

अग्नाशय

QID : 277 - What is the normal blood pressure in human beings?

मनुष्यों में रक्तचाप सामान्यतः कितना होता है?

Options:

1) 120/90

2) 120/80

3) 140/90

4) 140/100

Correct Answer: 120/80

Candidate Answer: 120/80

QID : 278 - Who among the following is known as 'Father of Genetics'?

निम्नलिखित में से किसे 'आनुवंशिकी का जनक' कहा जाता है?

Options:

1) Darwin

डार्विन

2) Mendel

मेंडेल

3) Lamarck

लैमार्क

4) De Vries

डे व्रीज़

Correct Answer: Mendel

मेंडेल

Candidate Answer: Mendel

मेंडेल

QID : 279 - Early blight is a common disease seen in which of the following?

अगेती झुलसा निम्नलिखित में से किसका एक सामान्य रोग है?

Options:

1) Potato

आलू

2) Ginger

अदरक

3) Cabbage

बंदगोभी

4) Cauliflower

फूलगोभी

Correct Answer: Potato

आलू

Candidate Answer: Potato

आलू

QID : 280 - When an object is kept between two parallel plane mirrors then what is the number of images formed?

जब किसी वस्तु को दो समानांतर समतल दर्पणों के बीच रखा जाता है, तो बने हुए प्रतिबिंबों की संख्या कितनी होगी?

Options:

1) 1

2) 2

3) 4

4) Infinite

अनंत

Correct Answer: Infinite

अनंत

Candidate Answer: Infinite

अनंत

QID : 281 - Friction can be reduced by which of the following?

- I. Polishing surfaces
- II. Use of lubricants
- III. Decreasing area of contact

घर्षण निम्नलिखित में से किससे कम किया जा सकता है?

- I. सतहों को चमकाकर
- II. स्निग्धकारियों के प्रयोग से
- III. स्पर्श के क्षेत्रफल को कम करके

Options:

1) Only I

केवल I

2) Only II

केवल II

3) Only I and II

केवल I तथा II

4) All options are correct

सभी विकल्प सही हैं।

Correct Answer: Only I and II

केवल I तथा II

Candidate Answer: Only II

केवल II

QID : 282 - When the speed of a moving object is halved, its _____.

किसी चलती हुई वस्तु की गती को आधा करने पर उसकी _____ है।

Options:

1) Kinetic energy becomes $\frac{1}{4}$ of the original

गतिज ऊर्जा प्रारंभिक का $\frac{1}{4}$ हो जाती है

2) Kinetic energy becomes 4 times the original

गतिज ऊर्जा प्रारंभिक का 4 गुना हो जाती है

3) No change in the kinetic energy

गतिज ऊर्जा में कोई परिवर्तन नहीं होता है

4) Acceleration is doubled

त्वरण दुगुना हो जाता है

Correct Answer: Kinetic energy becomes $\frac{1}{4}$ of the original

गतिज ऊर्जा प्रारंभिक का $\frac{1}{4}$ हो जाती है

Candidate Answer: [NOT ANSWERED]

QID : 283 - The working principle of a mercury thermometer is _____.

पारा थर्मामीटर के कार्य करने का सिद्धांत _____ है।

Options:

1) Change in density of matter on heating

गरम करने पर पदार्थ के घनत्व में बदलाव

2) Expansion of matter on heating

गरम करने पर पदार्थ का विस्तार

3) Thermal resistance of matter

पदार्थ का ऊष्मा संबंधित प्रतिरोध

4) Change in mass of matter on heating

गरम करने पर पदार्थ के द्रव्यमान में बदलाव

Correct Answer: Expansion of matter on heating

गरम करने पर पदार्थ का विस्तार

Candidate Answer: Expansion of matter on heating

गरम करने पर पदार्थ का विस्तार

QID : 284 - What is storage size of commonly used floppy disks?

आम तौर पर उपयोग की जाने वाली फ्लॉपी डिस्क का संचय क्षमता क्या होती है?

Options:

1) 2.0 MB

2.0 एमबी

2) 4.0 MB

4.0 एमबी

3) 1.44 MB

1.44 एमबी

4) 2.44 MB

2.44 एमबी

Correct Answer: 1.44 MB

1.44 एमबी

Candidate Answer: 1.44 MB

1.44 एमबी

QID : 285 - Which of the following is managed by operating system?

I. Memory

II. Processor

III. Input/Output devices

निम्नलिखित में से कौन प्रचालन यंत्र द्वारा व्यवस्थित किये जाते हैं?

- I. मेमोरी
- II. प्रोसेसर
- III. इनपुट/आउटपुट डिवाइस

Options:

- 1) Only I
केवल I
- 2) I, II and III
I, II तथा III
- 3) I and II
I तथा II
- 4) Only II
केवल II

Correct Answer: I, II and III
I, II तथा III

Candidate Answer: I and II
I तथा II

QID : 286 - Which of the following is used for ripening of fruits?

निम्नलिखित में से किसका उपयोग फलों को पकाने के लिए किया जाता है?

Options:

- 1) Methylene
मेथिलीन
- 2) Ethylene
एथिलीन
- 3) Acetone
एसीटोन
- 4) Methane
मिथेन

Correct Answer: Ethylene
एथिलीन

Candidate Answer: Ethylene
एथिलीन

QID : 287 - What is the major component of Gobar Gas?

गोबर गैस का प्रमुख घटक क्या है?

Options:

- 1) Propane

प्रोपेन

2) Butane

ब्यूटेन

3) Methane

मिथेन

4) Ethylene

एथिलीन

Correct Answer: Methane

मिथेन

Candidate Answer: Methane

मिथेन

QID : 288 - Rock Salt contains which mineral?

सैंधा नमक में कौन सा खनिज होता है?

Options:

1) Gypsum

जिप्सम

2) Sodium

सोडियम

3) Potassium

पोटेशियम

4) Magnesium

मैगनीशियम

Correct Answer: Sodium

सोडियम

Candidate Answer: Sodium

सोडियम

QID : 289 - Which of the following is not a transition metal?

निम्नलिखित में से कौन एक संक्रमण धातु नहीं है?

Options:

1) Actinium

एक्टिनियम

2) Bohrium

बोरियम

3) Osmium

आज़मियम

4) Radium

रेडियम

Correct Answer: Radium

रेडियम

Candidate Answer: Radium

रेडियम

QID : 290 - Which of the following is/are CORRECT?

निम्नलिखित में से कौन सा/से सही है/हैं?

Options:

1) SPM – Suspended Particulate Matter

एस. पी. एम – सस्पेंडेड पारटिकुलेट मैटर

2) COD – Chemical Oxygen Demand

सी. ओ. डी – केमिकल ऑक्सीजन डिमांड

3) Both SPM – Suspended Particulate Matter and COD – Chemical Oxygen Demand

एस. पी. एम – सस्पेंडेड पारटिकुलेट मैटर तथा सी. ओ. डी – केमिकल ऑक्सीजन डिमांड दोनों

4) None of these

इनमें से कोई नहीं

Correct Answer: Both SPM – Suspended Particulate Matter and COD – Chemical Oxygen Demand

एस. पी. एम – सस्पेंडेड पारटिकुलेट मैटर तथा सी. ओ. डी – केमिकल ऑक्सीजन डिमांड दोनों

Candidate Answer: Both SPM – Suspended Particulate Matter and COD – Chemical Oxygen Demand

एस. पी. एम – सस्पेंडेड पारटिकुलेट मैटर तथा सी. ओ. डी – केमिकल ऑक्सीजन डिमांड दोनों

QID : 291 - In which year 'Project Tiger' was launched?

'प्रोजेक्ट टाईगर' को किस वर्ष में आरंभ किया गया था?

Options:

1) 1973

2) 1982

3) 1993

4) 1962

Correct Answer: 1973

Candidate Answer: 1973

QID : 292 - Which of the following is non-biodegradable?

I. Glass

II. Cotton

III. Paper

निम्नलिखित में से कौन जैवनिम्ननीय (बायोडिग्रेडेबल) नहीं है?

- I. शीशा
- II. रुई
- III. कागज

Options:

- 1) Only I
केवल I
- 2) I and III
I तथा III
- 3) II and III
II तथा III
- 4) I, II and III
I, II तथा III

Correct Answer: Only I
केवल I

Candidate Answer: Only I
केवल I

QID : 293 - The agricultural ministry has unveiled 'A.P.M.C. Act 2017' which has defined each state/UT as a _____.

कृषि मंत्रालय ने 'ए.पी.एम.सी. अधिनियम 2017' का अनावरण किया है जो हर राज्य/केंद्रीय शासित प्रदेश को एक _____ की तरह परिभाषित करता है।

Options:

- 1) Single unified market
एकल संयुक्त बाजार
- 2) Multiple unified markets
बहुभागी संयुक्त बाजार
- 3) Single diversified market
एकल विविध बाजार
- 4) Multiple diversified Market
बहुभागी विविध बाजार

Correct Answer: Single unified market
एकल संयुक्त बाजार

Candidate Answer: [NOT ANSWERED]

QID : 294 - Who amongst the following discovered 'electron'?

निम्नलिखित में से किसने 'इलेक्ट्रॉन' का आविष्कार किया था?

Options:

1) Archimedes

आर्केमिडीज़

2) Roald Amundsen

रूआल आमुन्सन

3) J. J. Thomson

जे. जे. थॉमसन

4) Rudolf Diesel

रूडॉल्फ डीज़ल

Correct Answer: J. J. Thomson

जे. जे. थॉमसन

Candidate Answer: J. J. Thomson

जे. जे. थॉमसन

QID : 295 - 'Him Gold Cup' is related to which sport?

'हिम गोल्ड कप' किस खेल से संबंधित है?

Options:

1) Cricket

क्रिकेट

2) Boxing

मुक्केबाजी

3) Hockey

हॉकी

4) Volleyball

वॉलीबॉल

Correct Answer: Hockey

हॉकी

Candidate Answer: Hockey

हॉकी

QID : 296 - Which of the following pair is incorrect?

निम्नलिखित में से कौन सा युग्म सही नहीं है?

Options:

1) Sanjukta Panigarhil - Odissi Dance

संयुक्ता पाणिग्रही - ओड़िसी नृत्य

2) Shiv kumar Sharma - Flute

शिव कुमार शर्मा - बांसुरी

3) Raja Ravi Verma - Painter

राजा रवि वर्मा - चित्रकार

4) Ustad Vilayat Khan - Sitar

उस्ताद विलायत खाँ - सितार

Correct Answer: Shiv kumar Sharma – Flute

शिव कुमार शर्मा - बांसुरी

Candidate Answer: Shiv kumar Sharma – Flute

शिव कुमार शर्मा - बांसुरी

QID : 297 - Which album received the 'Album of the year' award at the 59th Annual Grammy Awards?

किस एल्बम ने 59 वीं वार्षिक ग्रेमी पुरस्कार समारोह में 'एल्बम ऑफ दि ईयर' प्राप्त किया?

Options:

1) 25

2) Lemonade

लेमोनेड

3) Purpose

पर्पस

4) Views

व्यूज़

Correct Answer: 25

Candidate Answer: Lemonade

लेमोनेड

QID : 298 - 'Khullam Khulla' is an autobiography of which famous actor?

'खुल्लम खुल्ला' किस प्रसिद्ध अभिनेता की आत्मकथा है?

Options:

1) Shatrughan Sinha

शत्रुघन सिन्हा

2) Mithun Chakarborty

मिथुन चक्रवर्ती

3) Jeetendra

जितेन्द्र

4) Rishi Kapoor

ऋषि कपूर

Correct Answer: Rishi Kapoor

ऋषि कपूर

Candidate Answer: [NOT ANSWERED]

QID : 299 - India and Turkey have signed three agreements in the fields of ICT, training and _____ on May 1, 2017.

भारत तथा तुर्की ने आई सी टी, प्रशिक्षण तथा _____ के क्षेत्रों में 1 मई 2017 को तीन समझौतों पर हस्ताक्षर किये हैं।

Options:

1) Trade

व्यापार

2) Culture

संस्कृति

3) Education

शिक्षा

4) Agriculture

कृषि

Correct Answer: Culture

संस्कृति

Candidate Answer: Trade

व्यापार

QID : 300 - New oil terminal to be built at Motihari in Bihar will supply fuel to _____.

बिहार के मोतिहारी में बनाया जाने वाला नया तेल अड्डा _____ को तेल सप्लाई करेगा।

Options:

1) Myanmar

म्यांमार

2) Bhutan

भूटान

3) China

चीन

4) Nepal

नेपाल

Correct Answer: Myanmar

म्यांमार

Candidate Answer: Nepal

नेपाल

QID : 301 -

Which value among $\sqrt[4]{7}$, $\sqrt[3]{11}$ and $\sqrt[12]{1257}$ is the largest?

$\sqrt[4]{7}$, $\sqrt[3]{11}$ तथा $\sqrt[12]{1257}$ में सबसे बड़ी संख्या कौन सी है?

Options:

1)

$$\sqrt[3]{11}$$

2)

$$\sqrt[4]{7}$$

3)

$$\sqrt[12]{1257}$$

4) All are equal

सभी बराबर हैं

Correct Answer:

$$\sqrt[3]{11}$$

Candidate Answer: [NOT ANSWERED]

QID : 302 -

What is the value of

$$\sqrt{1 + \frac{1}{2^2} + \frac{1}{3^2}} + \sqrt{1 + \frac{1}{3^2} + \frac{1}{4^2}} + \sqrt{1 + \frac{1}{4^2} + \frac{1}{5^2}} ?$$

$$\sqrt{1 + \frac{1}{2^2} + \frac{1}{3^2}} + \sqrt{1 + \frac{1}{3^2} + \frac{1}{4^2}} + \sqrt{1 + \frac{1}{4^2} + \frac{1}{5^2}} \text{ का मान}$$

क्या है?

Options:

1) 18/5

2) 4/3

3) 7/3

4) 33/10

Correct Answer: 33/10

Candidate Answer: [NOT ANSWERED]

QID : 303 - What is the value of $(203 + 107)^2 - (203 - 107)^2$?

$(203 + 107)^2 - (203 - 107)^2$ का मान क्या है?

Options:

1) 85886

2) 86884

3) 43442

4) 87884

Correct Answer: 86884

Candidate Answer: [NOT ANSWERED]

QID : 304 - If $46N$ is divisible by 18, then what is the value of N ?

यदि $46N$, 18 से विभाजित होती है, तो N का मान क्या होगा?

Options:

1) 2

2) 4

3) 7

4) 8

Correct Answer: 8

Candidate Answer: 2

QID : 305 - Which is the smallest four digit number that is a perfect square?

चार अंकों की वह कौन सी सबसे छोटी संख्या है जो एक पूर्ण वर्ग है?

Options:

1) 1024

2) 1048

3) 1021

4) 1089

Correct Answer: 1024

Candidate Answer: [NOT ANSWERED]

QID : 306 - Aman and Raman together complete a piece of work in 30 days, Raman and Manan can complete the same work in 36 days and Manan and Aman can complete the same work in 45 days. All of the three working together can complete the work in how many days?

अमन तथा रमन मिलकर एक कार्य को 30 दिनों में पूरा कर सकते हैं, रमन तथा मनन उसी कार्य को 36 दिनों में पूरा कर सकते हैं और मनन तथा अमन उसी कार्य को 45 दिनों में पूरा कर सकते हैं। तीनों मिलकर उस कार्य को कितने दिनों में पूरा कर सकते हैं?

Options:

1) 12

2) 18

3) 24

4) 28

Correct Answer: 24

Candidate Answer: [NOT ANSWERED]

QID : 307 - Two pipes A and B can fill a tank in 20 hours and 24 hours respectively. If the two pipes opened at 5 in the morning, then at what time the pipe A should be closed to completely fill the tank exactly at 5 in the evening?

दो नल A तथा B, एक टंकी को क्रमशः 20 तथा 24 घंटे में भर सकते हैं। यदि दोनों नलों को सुबह के 5 बजे खोल दिया जाए, तो शाम ठीक 5 बजे टंकी को पूरा भरने के लिए नल A को कब बंद कर देना चाहिए?

Options:

1) 3 pm

3 अपराह्न

2) 2 pm

2 अपराह्न

3) 1 pm

1 अपराह्न

4) 11 am

11 पूर्वाह्न

Correct Answer: 3 pm

3 अपराह्न

Candidate Answer: [NOT ANSWERED]

QID : 308 - The marked price of a cycle is Rs 36800. If 24% discount is given, then what will be the selling price (in Rs) of the cycle?

एक साइकिल का अंकित मूल्य 36800 रु. है। यदि 24% की छूट दी जाए तो साइकिल का विक्रय मूल्य (रु. में) क्या होगा?

Options:

1) 26168

2) 27168

3) 27968

4) 28142

Correct Answer: 27968

Candidate Answer: 28142

QID : 309 - An article having marked price Rs 1800 is sold for Rs 1476. What is the discount percentage?

एक वस्तु जिसका अंकित मूल्य 1800 रु. है, को 1476 रु. में बेचा जाता है। छूट का प्रतिशत क्या है?

Options:

1) 14

2) 15

3) 16

4) 18

Correct Answer: 18

Candidate Answer: 18

QID : 310 - The ratio of two numbers is 5 : 11. If both numbers are increased by 10, the ratio becomes 7 : 13. What is the sum of the two numbers?

दो संख्याओं का अनुपात 5 : 11 है। यदि दोनों संख्याओं में 10 की वृद्धि की जाए, तो अनुपात 7 : 13 हो जाता है। दोनो संख्याओं का योग क्या होगा?

Options:

1) 80

2) 32

3) 48

4) 160

Correct Answer: 80

Candidate Answer: [NOT ANSWERED]

QID : 311 - If $3P = 5Q = 15R$, then what is $P : Q : R$?

यदि $3P = 5Q = 15R$ है, तो $P : Q : R$ क्या होगा?

Options:

1) 5 : 3 : 4

2) 5 : 3 : 1

3) 3 : 5 : 15

4) 15 : 5 : 3

Correct Answer: 5 : 3 : 1

Candidate Answer: [NOT ANSWERED]

QID : 312 - What is the average of the cubes of the first 13 natural numbers?

प्रथम 13 प्राकृतिक संख्याओं के घनों की औसत क्या होगी?

Options:

1) 196

2) 364

3) 485

4) 637

Correct Answer: 637

Candidate Answer: 637

QID : 313 - The average of 50 results was calculated as 30 but later it was found that while calculating, 73 was taken as 33 by mistake, then what will be the correct average?

50 परिणामों का औसत 30 परिकलित किया गया था लेकिन बाद में यह पता चला कि गलती से परिकलन के समय 73 के बदले 33 ले लिया गया था, तो सही औसत क्या होगा?

Options:

1) 29.2

2) 30.8

3) 31.6

4) 34

Correct Answer: 30.8

Candidate Answer: 30.8

QID : 314 -

By selling a table for Rs 2700 a man gets 10% loss, and then at what price (in Rs) should he sell to gain $33\frac{1}{3}\%$?

एक व्यक्ति को एक मेज 2700 रु. में बेचने पर 10% की हानि होती है, तो मेज को किस कीमत (रु. में) पर बेचना चाहिए जिससे कि उसे $33\frac{1}{3}\%$ का लाभ प्राप्त हो?

Options:

1) 3000

2) 3300

3) 3600

4) 4000

Correct Answer: 4000

Candidate Answer: [NOT ANSWERED]

QID : 315 - A trader sells two articles for Rs 14784 each. If he gains 12% on one and losses 12% on other, then what is the value (in Rs) of the loss?

एक व्यापारी दो वस्तुओं को 14784 रु प्रति वस्तु के दाम पर बेचता है। यदि उसे एक वस्तु पर 12% का लाभ तथा दूसरी वस्तु पर 12% की हानि होती है, तो हानि का मान (रु में) क्या होगा?

Options:

- 1) 300
- 2) 368
- 3) 432
- 4) 498

Correct Answer: 432

Candidate Answer: [NOT ANSWERED]

QID : 316 - If the length of a rectangle is decreased by 20% and breadth is decreased by 40%, then what will be the percentage decrease in the area of the rectangle?

यदि एक आयत की लम्बाई में 20% की कमी की जाती है तथा चौड़ाई में 40% की कमी की जाती है, तो आयत के क्षेत्रफल में कितने प्रतिशत की कमी होगी?

Options:

- 1) 48
- 2) 52
- 3) 60
- 4) 40

Correct Answer: 52

Candidate Answer: [NOT ANSWERED]

QID : 317 - If the radius of sphere is decreased by 10%, then by what percent volume of sphere will decrease?

एक गोले की त्रिज्या में 10% की कमी की जाती है, तो गोले के आयतन में कितने प्रतिशत की कमी होगी?

Options:

- 1) 30
- 2) 27.1
- 3) 29.3
- 4) 28.5

Correct Answer: 27.1

Candidate Answer: [NOT ANSWERED]

QID : 318 - 45 pillars are standing in a line such that distance between any two consecutive pillars is same. A car travelling with uniform speed of 72 km/h takes 18 seconds to reach from 1st pole to 10th pole. What is the distance between 10th and 31st pole (in metres)?

45 खम्भें एक सीधी पंक्ति में इस प्रकार खड़े हैं कि कोई भी दो क्रमागत खम्भों की बीच की दूरी एक समान है। एक कार 72 कि.मी. प्रति घंटा की गति से चलने पर पहले से 10 वें खम्भें तक पहुँचने में 18 सेकंड लेती है। 10 वें खम्भें तथा 31 वें खम्भें के बीच की दूरी (मीटर में) क्या होगी?

Options:

- 1) 800
- 2) 820
- 3) 840
- 4) 910

Correct Answer: 840

Candidate Answer: [NOT ANSWERED]

QID : 319 - Two trains are moving in the same direction at speed of 54 km/h and 92 km/h, their lengths are 400 m and 360 m respectively. What is the time taken (in seconds) by faster train to cross the slower train?

दो रेलगाड़ियाँ 54 कि.मी. प्रति घंटा तथा 92 कि.मी. प्रति घंटा की गति से समान दिशा में चल रही हैं जिनकी लम्बाई क्रमशः 400 मीटर तथा 360 मीटर है। तेज गति वाली रेलगाड़ी धीमी गति वाली रेलगाड़ी को पार करने में क्या समय (सेकंड में) लेगी?

Options:

- 1) 60
- 2) 72
- 3) 81
- 4) 90

Correct Answer: 72

Candidate Answer: [NOT ANSWERED]

QID : 320 - What is the compound interest (in Rs) on Rs 2400 at the rate of 20% per annum compounded yearly for 2 years?

2400 रु. पर वार्षिक संयोजन द्वारा 20 प्रतिशत प्रति वर्ष की दर से 2 वर्षों में मिलने वाला चक्रवृद्धि ब्याज (रु में) क्या होगा?

Options:

- 1) 960
- 2) 1024

3) 1056

4) 1120

Correct Answer: 1056

Candidate Answer: 1056

QID : 321 - An amount was lent for one year at the rate of 10% per annum compounding annually had the compounding been done half yearly, the interest would have increased by 80. What was the amount (in Rs) lent?

एक धनराशि को वार्षिक संयोजन पर 1 वर्ष के लिए 10 प्रतिशत प्रतिवर्ष चक्रवृद्धि ब्याज की दर से उधार दिया गया। चक्रवृद्धि ब्याज के अर्धवार्षिक होने पर, ब्याज 80 रु. बढ़ जाता है। उधार दी गई धनराशि (रु में) क्या होगी?

Options:

1) 16000

2) 32000

3) 48000

4) 64000

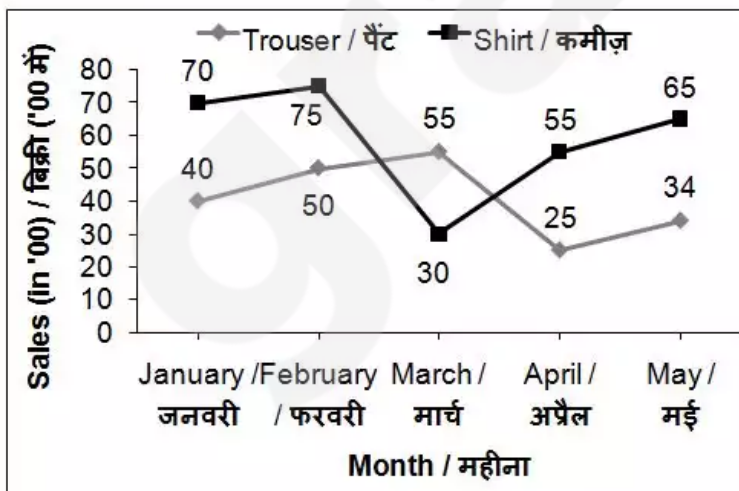
Correct Answer: 32000

Candidate Answer: [NOT ANSWERED]

QID : 322 -

The line chart given below represents the sales (in '00) of trousers and shirts for five months.

नीचे दिए गए रेखा चित्र में पैंटों तथा कमीजों की पाँच महीनों की बिक्री ('00 में) को दर्शाया गया है।



What is the difference between sales of shirts for months January and April?

जनवरी तथा अप्रैल महीने में हुई कमीजों की बिक्री में कितना अंतर है?

Options:

1) 2700

2) 1500

3) 2000

4) 2200

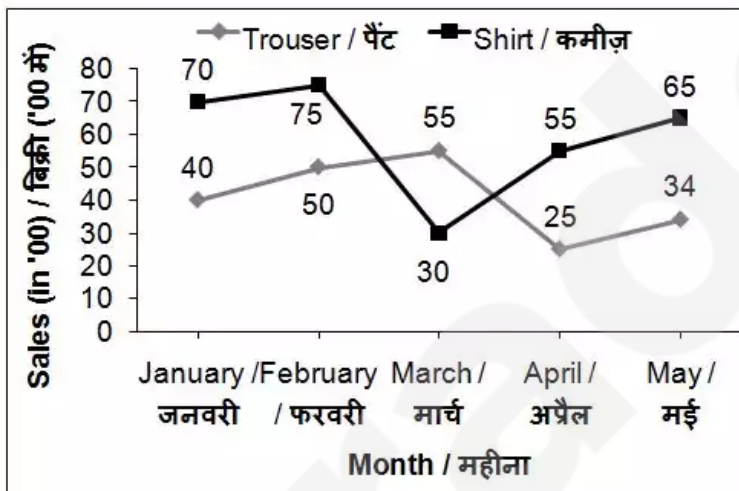
Correct Answer: 1500

Candidate Answer: 1500

QID : 323 -

The line chart given below represents the sales (in '00) of trousers and shirts for five months.

नीचे दिए गए रेखा चित्र में पैंटों तथा कमीज़ों की पाँच महीनों की बिक्री ('00 में) को दर्शाया गया है।



What is the percentage increase in the sales of the trousers from January to February?

जनवरी से फरवरी में पैंटों की बिक्री में कितने प्रतिशत की बढ़ोतरी हुई है?

Options:

1) 25

2) 20

3) 10

4) 28

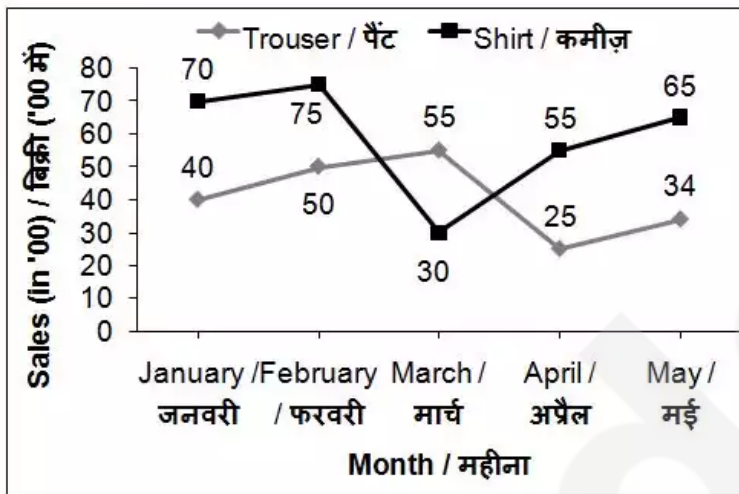
Correct Answer: 25

Candidate Answer: 25

QID : 324 -

The line chart given below represents the sales (in '00) of trousers and shirts for five months.

नीचे दिए गए रेखा चित्र में पैंटों तथा कमीज़ों की पाँच महीनों की बिक्री ('00 में) को दर्शाया गया है।



In March sale of trousers is what percent of sale of shirts?

मार्च में पैंटों की बिक्री कमीज़ों की बिक्री का कितना प्रतिशत है?

Options:

- 1) 83.33
- 2) 54.54
- 3) 125
- 4) 183.33

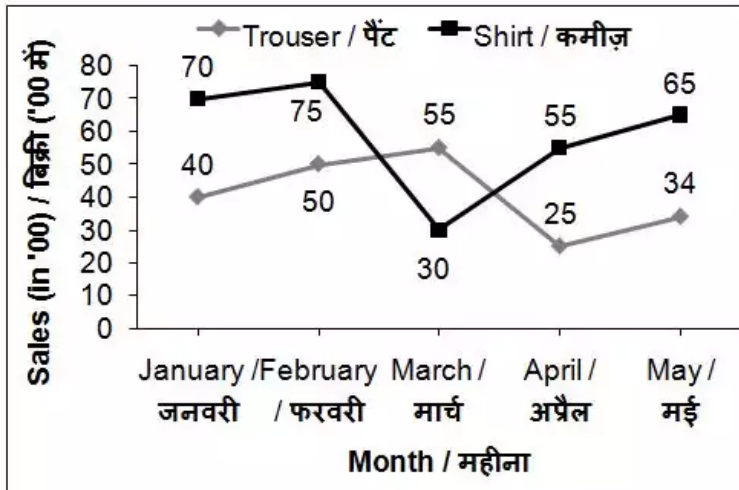
Correct Answer: 183.33

Candidate Answer: 183.33

QID : 325 -

The line chart given below represents the sales (in '00) of trousers and shirts for five months.

नीचे दिए गए रेखा चित्र में पैंटों तथा कमीज़ों की पाँच महीनों की बिक्री ('00 में) को दर्शाया गया है।



Total sale of shirts for five months is how much percent more than the total sale of trousers for five months?

पाँच महीनों के लिए कमीज़ों की बिक्री पाँच महीनों के लिए पैंटों की बिक्री से कितने प्रतिशत अधिक है?

Options:

- 1) 30.84
- 2) 38.46
- 3) 44.61
- 4) 49.94

Correct Answer: 44.61

Candidate Answer: 44.61

QID : 326 - The ratio of curved surface area of two cones is 1 : 9 and the ratio of slant height of the two cones is 3 : 1. What is the ratio of the radius of the two cones?

दो शंकुओं के वक्र पृष्ठ के क्षेत्रफलों का अनुपात 1 : 9 है तथा दोनों शंकुओं की तिरछी ऊँचाई का अनुपात 3 : 1 है। दोनों शंकुओं की त्रिज्या का अनुपात क्या है?

Options:

- 1) 1 : 3
- 2) 1 : 9
- 3) 1 : 27
- 4) 1 : 1

Correct Answer: 1 : 27

Candidate Answer: [NOT ANSWERED]

QID : 327 - If the area of a square is 24, then what is the perimeter of the square?

यदि एक वर्ग का क्षेत्रफल 24 है, तो वर्ग की परिधि क्या होगी?

Options:

1) $2\sqrt{6}$

2) $4\sqrt{6}$

3) $16\sqrt{6}$

4) $8\sqrt{6}$

Correct Answer: $8\sqrt{6}$

Candidate Answer: [NOT ANSWERED]

QID : 328 - What is the total surface area (in cm^2) of a cylinder having radius of base as 7 cm and height as 15 cm?

एक बेलन जिसके आधार की त्रिज्या 7 से.मी. तथा ऊँचाई 15 से.मी. है, का कुल पृष्ठीय क्षेत्रफल (से.मी.² में) क्या होगा?

Options:

1) 814

2) 616

3) 968

4) 780

Correct Answer: 968

Candidate Answer: [NOT ANSWERED]

QID : 329 - A cylindrical well of height 40 metres and radius 7 metres is dug in a field 56 metres long and 11 metres wide. The earth taken out is spread evenly on the field. What is the increase in the level of the field?

56 मीटर लंबे तथा 11 मीटर चौड़े खेत में एक 40 मीटर गहराई तथा 7 मीटर त्रिज्या वाले बेलनाकार कुएं को खोदा गया। कुएं से निकाली गई मिट्टी को खेत में एक समान रूप से फैलाया गया है। खेत के स्तर में कितनी बढ़ोतरी हो जाएगी?

Options:

1) 12.5

2) 10.66

3) 11.5

4) 13.33

Correct Answer: 13.33

Candidate Answer: [NOT ANSWERED]

QID : 330 - A cuboid of sides 5 cm, 10 cm and 20 cm are melted to form a new cube. What is the ratio between the total surface area of the cuboid and that of the cube?

एक घनाभ जिसकी भुजाएँ 5 से.मी., 10 से.मी. तथा 20 से.मी. हैं, को पिघलाकर एक नया घन बनाया जाता है। घनाभ और घन के पृष्ठीय क्षेत्रफल का क्या अनुपात होगा?

Options:

- 1) 6 : 5
- 2) 7 : 6
- 3) 11 : 10
- 4) 9 : 7

Correct Answer: 7 : 6

Candidate Answer: [NOT ANSWERED]

QID : 331 -

What is the value of $\left[\frac{1}{1-x^{(p-q)}} + \frac{1}{1-x^{(q-p)}} \right]$?

$\left[\frac{1}{1-x^{(p-q)}} + \frac{1}{1-x^{(q-p)}} \right]$ का मान क्या है?

Options:

- 1) 0
- 2) 1
- 3) $(x^q - x^p)/(x^q + x^p)$
- 4) $(x^q + x^p)/(x^q - x^p)$

Correct Answer: 1

Candidate Answer: [NOT ANSWERED]

QID : 332 -

If $x^2 - 3x + 1 = 0$, then what is the value of $x + \frac{1}{x}$?

यदि $x^2 - 3x + 1 = 0$ हो, तो $x + \frac{1}{x}$ का मान क्या है?

Options:

1) 3

2) 7

3) 9

4) 11

Correct Answer: 3

Candidate Answer: [NOT ANSWERED]

QID : 333 - If $a + b + c = -11$, then what is the value of $(a + 4)^3 + (b + 5)^3 + (c + 2)^3 - 3(a + 4)(b + 5)(c + 2)$?

यदि $a + b + c = -11$ है, तो $(a + 4)^3 + (b + 5)^3 + (c + 2)^3 - 3(a + 4)(b + 5)(c + 2)$ का मान क्या होगा?

Options:

1) -1331

2) -121

3) 0

4) 1331

Correct Answer: 0

Candidate Answer: [NOT ANSWERED]

QID : 334 -

If $\sqrt{7x+12} + \sqrt{7x-12} = 3 + \sqrt{33}$, then what is the value of x ?

यदि $\sqrt{7x+12} + \sqrt{7x-12} = 3 + \sqrt{33}$ है, तो x का मान क्या होगा?

Options:

1) 0

2) 1

3) 3

4) 9

Correct Answer: 3

Candidate Answer: [NOT ANSWERED]

QID : 335 - If $x + (1/x) = 3\sqrt{2}$, then what is the value of $x^5 + (1/x^5)$?

यदि $x + (1/x) = 3\sqrt{2}$ है, तो $x^5 + (1/x^5)$ का मान क्या होगा?

Options:

- 1) $178\sqrt{3}$
- 2) $789\sqrt{2}$
- 3) $1581\sqrt{2}$
- 4) $717\sqrt{2}$

Correct Answer: $717\sqrt{2}$

Candidate Answer: [NOT ANSWERED]

QID : 336 - In ΔPQR , a line parallel to side QR cuts the side PQ and PR at points M and N respectively and point M divide PQ in the ratio of 1 : 2. If area of ΔPQR is 360 cm^2 , then what is the area (in cm^2) of quadrilateral MNRQ?

ΔPQR में, भुजा QR के समानांतर एक रेखा, भुजा PQ तथा भुजा PR को क्रमशः बिन्दु M तथा N पर काटती है तथा बिन्दु M भुजा PQ को 1 : 2 के अनुपात में बाँटती है। यदि ΔPQR का क्षेत्रफल 360 से.मी.^2 है, तो चतुर्भुज MNRQ का क्षेत्रफल (से.मी.^2 में) कितना होगा?

Options:

- 1) 160
- 2) 320
- 3) 120
- 4) 96

Correct Answer: 320

Candidate Answer: [NOT ANSWERED]

QID : 337 - ABC is an isosceles triangle such that $AB = AC = 30 \text{ cm}$ and $BC = 48 \text{ cm}$. AD is a median to base BC. What is the length (in cm) of AD?

ABC एक समद्विबाहु त्रिभुज है जिसमें $AB = AC = 30 \text{ से.मी.}$ तथा $BC = 48 \text{ से.मी.}$ है। AD आधार BC की मधिका है। AD का मान (से.मी. में) क्या है?

Options:

- 1) 18
- 2) 20
- 3) 24
- 4) 32

Correct Answer: 18

Candidate Answer: [NOT ANSWERED]

QID : 338 - In $\triangle ABC$, $\angle C = 54^\circ$, the perpendicular bisector of AB at D meets BC at E. If $\angle EAC = 42^\circ$, then what is the value (in degrees) of $\angle ABC$?

त्रिभुज ABC में, $\angle C = 54^\circ$ है, बिंदु D से AB का समद्विभाजक लम्ब BC को बिंदु E पर मिलता है। यदि $\angle EAC = 42^\circ$ है, तो $\angle ABC$ का मान (डिग्री में) क्या होगा?

Options:

- 1) 25
- 2) 42
- 3) 50
- 4) 60

Correct Answer: 42

Candidate Answer: [NOT ANSWERED]

QID : 339 - In an isosceles triangle DEF, $\angle D = 110^\circ$. If I is the incentre of the triangle, then what is the value (in degrees) of $\angle EIF$?

एक समद्विबाहु त्रिभुज DEF में, $\angle D = 110^\circ$ है। यदि I त्रिभुज का अन्तःकेन्द्र है, तो $\angle EIF$ का मान (डिग्री में) क्या है?

Options:

- 1) 110
- 2) 130
- 3) 145
- 4) 155

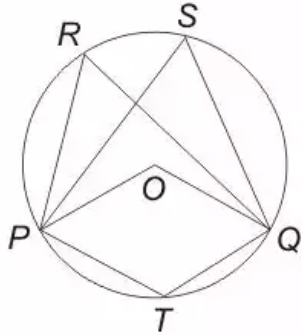
Correct Answer: 145

Candidate Answer: [NOT ANSWERED]

QID : 340 -

In the following figure, O is the centre of the circle and $\angle PRQ = 50^\circ$. What is the value (in degrees) of $\angle PTQ$?

दी गई आकृति में, O वृत्त का केन्द्र है तथा $\angle PRQ = 50^\circ$ है। $\angle PTQ$ का मान (डिग्री में) क्या है?



Options:

1) 100

2) 75

3) 130

4) 150

Correct Answer: 130

Candidate Answer: [NOT ANSWERED]

QID : 341 - If $2\cos^2 \theta - 1 = 0$ and θ is acute, then what is the value of $(\cot^2 \theta - \tan^2 \theta)$?

यदि $2\cos^2 \theta - 1 = 0$ तथा θ न्यूनकोण है, तो $(\cot^2 \theta - \tan^2 \theta)$ का मान क्या होगा?

Options:

1) 0

2) 2

3) 10/3

4) 1

Correct Answer: 0

Candidate Answer: [NOT ANSWERED]

QID : 342 -

If $\frac{1}{\cos \theta + \sec \theta} = \frac{1}{2}$, then what is the value of $\cos^{100} \theta + \sec^{100} \theta$?

यदि $\frac{1}{\cos \theta + \sec \theta} = \frac{1}{2}$ है, तो $\cos^{100} \theta + \sec^{100} \theta$ का मान क्या है?

Options:

1) 0

2) 1

3) 2

4) 4

Correct Answer: 2

Candidate Answer: [NOT ANSWERED]

QID : 343 -

What is the simplified value of $1 + \cot A \cot\left(\frac{A}{2}\right)$?

$1 + \cot A \cot\left(\frac{A}{2}\right)$ का सरलीकृत मान क्या है?

Options:

1)

$\cos\left(\frac{A}{2}\right)$

2)

$\sin^2\left(\frac{A}{2}\right)$

3)

$\frac{1}{2} \operatorname{cosec}^2\left(\frac{A}{2}\right)$

4) $\cos A$

Correct Answer:

$$\frac{1}{2} \operatorname{cosec}^2\left(\frac{A}{2}\right)$$

Candidate Answer: [NOT ANSWERED]

QID : 344 -

If $\tan\left(\frac{\theta}{2}\right)\tan\left(\frac{2\theta}{5}\right) = 1$, then what is the value (in degrees) of θ ?

यदि $\tan\left(\frac{\theta}{2}\right)\tan\left(\frac{2\theta}{5}\right) = 1$ है, तो θ का मान (डिग्री में) क्या है?

Options:

- 1) 45°
- 2) 90°
- 3) 100°
- 4) 120°

Correct Answer: 100°

Candidate Answer: [NOT ANSWERED]

QID : 345 -

What is the simplified value of $\frac{3}{\operatorname{cosec}^2 \theta} + \frac{5}{1 + \tan^2 \theta} - 2 \cos^2 \theta$?

$\frac{3}{\operatorname{cosec}^2 \theta} + \frac{5}{1 + \tan^2 \theta} - 2 \cos^2 \theta$ का सरलीकृत मान क्या है?

Options:

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

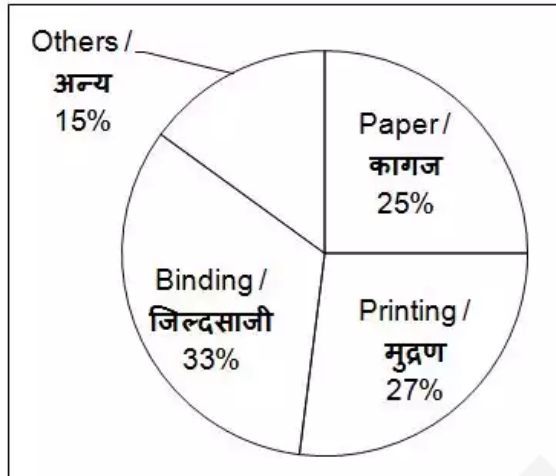
Correct Answer: 3

Candidate Answer: [NOT ANSWERED]

QID : 346 -

The given pie chart shows the expenditure (in degrees) incurred in making a book.

दिए गए वृत्त चित्र में एक पुस्तक बनाने पर किए गए व्यय (डिग्री में) को दर्शाया गया है।



If the total expenditure is Rs 60000, then what is the expenditure (in Rs) on the Printing?

यदि कुल व्यय 60000 रु. है, तो मुद्रण पर किया गया व्यय (रु. में) क्या है?

Options:

1) 18400

2) 14800

3) 13400

4) 16200

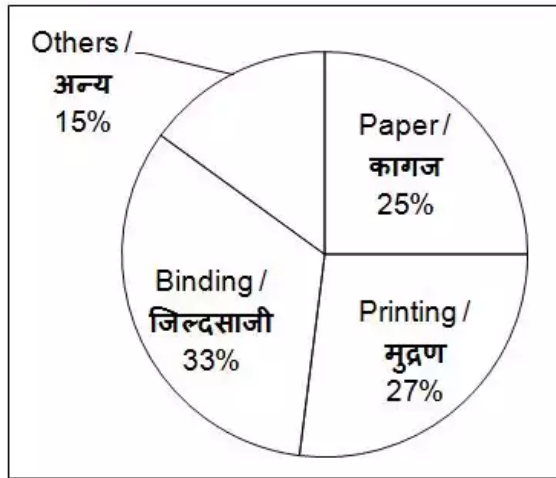
Correct Answer: 16200

Candidate Answer: 16200

QID : 347 -

The given pie chart shows the expenditure (in degrees) incurred in making a book.

दिए गए वृत्त चित्र में एक पुस्तक बनाने पर किए गए व्यय (डिग्री में) को दर्शाया गया है।



What is the central angle (in degrees) of the sector made by the expenditure on Paper?

कागज पर किए गए व्यय के क्षेत्र द्वारा बनाया गया केन्द्रीय कोण (डिग्री में) क्या है?

Options:

1) 25

2) 75

3) 90

4) 120

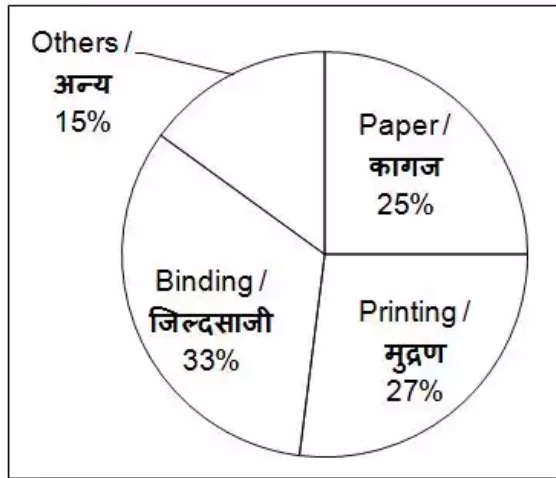
Correct Answer: 90

Candidate Answer: 90

QID : 348 -

The given pie chart shows the expenditure (in degrees) incurred in making a book.

दिए गए वृत्त चित्र में एक पुस्तक बनाने पर किए गए व्यय (डिग्री में) को दर्शाया गया है।



The expenditure on Binding is how much percent more than the expenditure on Paper?

जिल्दसाजी पर किया गया व्यय कागज पर किए गए व्यय से कितना प्रतिशत अधिक है?

Options:

- 1) 32
- 2) 24.24
- 3) 28.18
- 4) 34

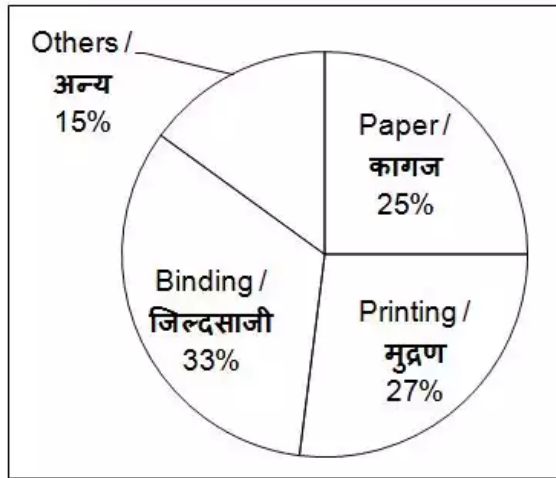
Correct Answer: 32

Candidate Answer: [NOT ANSWERED]

QID : 349 -

The given pie chart shows the expenditure (in degrees) incurred in making a book.

दिए गए वृत्त चित्र में एक पुस्तक बनाने पर किए गए व्यय (डिग्री में) को दर्शाया गया है।



If expenditure on Paper is Rs 20000, then what is the expenditure (in Rs) on Binding?

यदि कागज पर किया गया व्यय 20000 रु. है, तो छपाई पर किया गया व्यय (रु. में) क्या है?

Options:

1) 24600

2) 26400

3) 28000

4) 22800

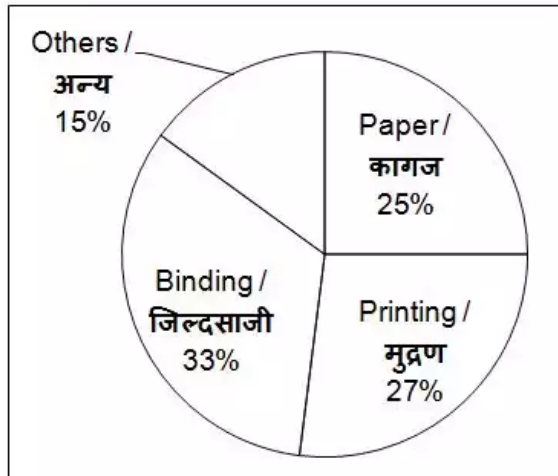
Correct Answer: 26400

Candidate Answer: 28000

QID : 350 -

The given pie chart shows the expenditure (in degrees) incurred in making a book.

दिए गए वृत्त चित्र में एक पुस्तक बनाने पर किए गए व्यय (डिग्री में) को दर्शाया गया है।



In Others there are only two types of expenditures viz. Marketing and Distribution in ratio 3 : 2 respectively. What will be the central angle (in degrees) made by the sector of expenditure on Marketing?

अन्य में केवल दो प्रकार के व्यय हैं यथा विपणन तथा वितरण क्रमशः 3 : 2 के अनुपात में है। विपणन पर किए गए व्यय के क्षेत्र के द्वारा बनाया गया केन्द्रीय कोण (डिग्री में) क्या होगा?

Options:

1) 21.6

2) 32.4

3) 27

4) 36

Correct Answer: 32.4

Candidate Answer: [NOT ANSWERED]

QID : 351 -

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'.

Not only her husband (1)/ but even her father (2)/ also find her selfish. (3)/ No Error (4)

Options:

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

Correct Answer: 3

Candidate Answer: [NOT ANSWERED]

QID : 352 -

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 West Indies team had (1)/ not won any match (2)/ last year. (3)/ No Error (4)

Options:

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

Correct Answer: 4

Candidate Answer: 4

QID : 353 -

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'.

If you inform me of Kanika's (1)/ arrival time I shall go to (2)/ attend her at the airport. (3)/ No Error (4)

Options:

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

Correct Answer: 2

Candidate Answer: [NOT ANSWERED]

QID : 354 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

Hardly had he come out of the (1)/ cinema hall then the bomb exploded (2)/ and shattered the hall completely. (3)/ No Error (4)

Options:

1) 1

2) 2

3) 3

4) 4

Correct Answer: 2

Candidate Answer: 2

QID : 355 - 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'.

Because copper prices are going down (1)/ demand for alternative (2)/ products to copper are lessening. (3)/ No Error (4)

Options:

1) 1

2) 2

3) 3

4) 4

Correct Answer: 3

Candidate Answer: 4

QID : 356 - 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.

I agree ____ your proposal.

Options:

1) for

2) of

3) to

4) on

Correct Answer: to

Candidate Answer: for

QID : 357 - 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.

As soon as he received the call ____ the hospital, he left the home.

Options:

1) off

2) with

3) from

4) at

Correct Answer: from

Candidate Answer: from

QID : 358 - 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.

While travelling to Bangalore I ran _____ a very old friend of mine.

Options:

1) across

2) up

3) against

4) into

Correct Answer: into

Candidate Answer: against

QID : 359 - 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.

I will leave Australia before three months _____.

Options:

1) would have passed

- 2) would pass
- 3) have passed
- 4) will pass

Correct Answer: have passed

Candidate Answer: would pass

QID : 360 - 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.

Ever since Rashmi's parents died, her maternal grandparents had _____ all her needs.

Options:

- 1) seen off
- 2) seen through
- 3) seen to
- 4) seen by

Correct Answer: seen to

Candidate Answer: seen through

QID : 361 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Welter

Options:

- 1) turmoil

- 2) laconic
- 3) difficult
- 4) vile

Correct Answer: turmoil

Candidate Answer: laconic

QID : 362 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Decrepit

Options:

- 1) firm
- 2) fate
- 3) feeble
- 4) flee

Correct Answer: feeble

Candidate Answer: [NOT ANSWERED]

QID : 363 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Melancholy

Options:

- 1) thrifty
- 2) curious
- 3) sorrowful

4) chastity

Correct Answer: sorrowful

Candidate Answer: curious

QID : 364 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Hysteria

Options:

1) ignorance

2) generous

3) madness

4) expensive

Correct Answer: madness

Candidate Answer: madness

QID : 365 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Reticence

Options:

1) substitute

2) reserve

3) flatter

4) request

Correct Answer: reserve

Candidate Answer: [NOT ANSWERED]

QID : 366 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Expurgate

Options:

- 1) slide
- 2) permit
- 3) decline
- 4) fall

Correct Answer: permit

Candidate Answer: [NOT ANSWERED]

QID : 367 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Virtuous

Options:

- 1) sinful
- 2) disagreeable
- 3) equivocal
- 4) incredible

Correct Answer: sinful

Candidate Answer: disagreeable

QID : 368 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Wicked

Options:

- 1) cautious
- 2) anxious
- 3) doubtful
- 4) righteous

Correct Answer: righteous

Candidate Answer: righteous

QID : 369 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Chagrin

Options:

- 1) remorse
- 2) snuffle
- 3) famished
- 4) pleasure

Correct Answer: pleasure

Candidate Answer: [NOT ANSWERED]

QID : 370 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Diabolical

Options:

- 1) lavish
- 2) ornate
- 3) wicked
- 4) moral

Correct Answer: moral

Candidate Answer: [NOT ANSWERED]

QID : 371 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Faint hearted

Options:

- 1) Calm
- 2) Timid
- 3) Lovable
- 4) Courageous

Correct Answer: Timid

Candidate Answer: Lovable

QID : 372 - In the following question, out of the four

alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

To lead astray

Options:

- 1) To take back what you have said
- 2) To misguide
- 3) To achieve two results with one effort
- 4) To apologize humbly

Correct Answer: To misguide

Candidate Answer: To misguide

QID : 373 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

To make a pile

Options:

- 1) To keep at a distance
- 2) To make a lot of money
- 3) To aggravate the situation
- 4) To face the risk

Correct Answer: To make a lot of money

Candidate Answer: To make a lot of money

QID : 374 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Back out of

Options:

- 1) Decimate
- 2) Record
- 3) Withdraw
- 4) Pertain

Correct Answer: Withdraw

Candidate Answer: Withdraw

QID : 375 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Throw over

Options:

- 1) Enumerate
- 2) Invent
- 3) Reprimand
- 4) Reject

Correct Answer: Reject

Candidate Answer: Reject

QID : 376 - Improve the bracketed part of the sentence.

She doesn't hesitate to do whatever her husband (**does**).

Options:

- 1) would do
- 2) did
- 3) shall do
- 4) no improvement

Correct Answer: no improvement

Candidate Answer: did

QID : 377 - Improve the bracketed part of the sentence.

The teacher was angry (**with**) Rahul as he had not done the homework.

Options:

- 1) from
- 2) at
- 3) on
- 4) no improvement

Correct Answer: no improvement

Candidate Answer: at

QID : 378 - Improve the bracketed part of the sentence.

Kunal has done nothing (**from**) yesterday.

Options:

- 1) since
- 2) through
- 3) after
- 4) no improvement

Correct Answer: since

Candidate Answer: since

QID : 379 - Improve the bracketed part of the sentence.

The boss has instructed all of us to finish the project by tomorrow, **(isn't it)?**

Options:

- 1) didn't she?
- 2) hasn't she?
- 3) has she?
- 4) no improvement

Correct Answer: hasn't she?

Candidate Answer: didn't she?

QID : 380 - Improve the bracketed part of the sentence.

Garima has her meal at three, **(when she has it)**, she goes off to sleep.

Options:

- 1) when she will have it
- 2) when she has had it
- 3) when she will have had it
- 4) no improvement

Correct Answer: when she has had it

Candidate Answer: when she has had it

QID : 381 - In the following question, out of the four

alternatives, select the alternative which is the best substitute of the phrase.

A person who starves the body for the good of the soul

Options:

- 1) pacifist
- 2) paranoia
- 3) ascetic
- 4) idiosyncrasy

Correct Answer: ascetic

Candidate Answer: ascetic

QID : 382 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

To make evasive or misleading statement

Options:

- 1) prevaricate
- 2) peroration
- 3) sophist
- 4) ineffable

Correct Answer: prevaricate

Candidate Answer: ineffable

QID : 383 - In the following question, out of the four alternatives, select the alternative which is the best

substitute of the phrase.

A very delicate flaw or mistake which is not expected from the person making it

Options:

- 1) sanguine
- 2) sacrament
- 3) solecism
- 4) sententious

Correct Answer: solecism

Candidate Answer: sanguine

QID : 384 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

The practice of taking exorbitant or excessive interest on the money lent

Options:

- 1) emissary
- 2) usury
- 3) venal
- 4) macabre

Correct Answer: usury

Candidate Answer: usury

QID : 385 - In the following question, out of the four alternatives, select the alternative which is the best

substitute of the phrase.

Sea with a group of many islands

Options:

- 1) archipelago
- 2) scullery
- 3) ablution
- 4) etiology

Correct Answer: archipelago

Candidate Answer: archipelago

QID : 386 - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

Options:

- 1) curriculum
- 2) couragious
- 3) collaborate
- 4) cylinder

Correct Answer: couragious

Candidate Answer: couragious

QID : 387 - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

Options:

- 1) deficiency
- 2) dictionary

3) diaphragm

4) diabeties

Correct Answer: diabeties

Candidate Answer: diabeties

QID : 388 - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

Options:

1) advertise

2) addiction

3) anniversary

4) amateur

Correct Answer: anniversary

Candidate Answer: amateur

QID : 389 - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

Options:

1) restaurant

2) rhinoceros

3) righteous

4) rehetorical

Correct Answer: rehetorical

Candidate Answer: rhinoceros

QID : 390 - In the following question, four words are given out of which one word is incorrectly spelt. Select the incorrectly spelt word.

Options:

- 1) successive
- 2) tomorrow
- 3) solely
- 4) trespasser

Correct Answer: solely

Candidate Answer: trespasser

QID : 391 - 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.

Broadly speaking, education aims to _____ to objectives – first, to train the student in such a way as to make his life happy and _____, and secondly to provide him with _____ of various kinds. The knowledge imparted by education embodies the immense _____ acquired by the human race through ages. This knowledge, again, can be classified under two heads-one, relating to the _____ or reasoning, the other relating to the sphere of feeling.

Broadly speaking, education aims to _____ two objectives

Options:

- 1) achieve

2) determine

3) regress

4) mark

Correct Answer: achieve

Candidate Answer: achieve

QID : 392 - 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.

Broadly speaking, education aims to _____ to objectives – first, to train the student in such a way as to make his life happy and _____, and secondly to provide him with _____ of various kinds. The knowledge imparted by education embodies the immense _____ acquired by the human race through ages. This knowledge, again, can be classified under two heads-one, relating to the _____ or reasoning, the other relating to the sphere of feeling.

such a way as to make his life happy and _____,

Options:

1) challenging

2) interesting

3) meaningful

4) boring

Correct Answer: meaningful

Candidate Answer: meaningful

QID : 393 - 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.

Broadly speaking, education aims to _____ to objectives – first, to train the student in such a way as to make his life happy and _____, and secondly to provide him with _____ of various kinds. The knowledge imparted by education embodies the immense _____ acquired by the human race through ages. This knowledge, again, can be classified under two heads-one, relating to the _____ or reasoning, the other relating to the sphere of feeling.

and secondly to provide him with _____ of various kinds.

Options:

- 1) resources
- 2) power
- 3) knowledge
- 4) money

Correct Answer: knowledge

Candidate Answer: knowledge

QID : 394 - 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.

Broadly speaking, education aims to _____ to objectives – first, to train the student in such a way as to make his life happy and _____, and secondly to provide him with _____ of various kinds. The knowledge imparted by education embodies the immense _____ acquired by the human race through ages. This knowledge, again, can be classified under two heads-one, relating to the _____ or reasoning, the other relating to the sphere of feeling.

education embodies the immense _____ acquired by the

Options:

- 1) caliber
- 2) happiness
- 3) growth
- 4) experience

Correct Answer: experience

Candidate Answer: growth

QID : 395 - 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.

Broadly speaking, education aims to _____ to objectives – first, to train the student in such a way as to make his life happy and _____, and secondly to provide him with _____ of various kinds. The knowledge imparted by education embodies the immense _____ acquired by the human race

through ages. This knowledge, again, can be classified under two heads-one, relating to the ____ or reasoning, the other relating to the sphere of feeling.

classified under two heads-one, relating to the ____ or reasoning, the other

Options:

- 1) emotions
- 2) intellect
- 3) senses
- 4) strength

Correct Answer: intellect

Candidate Answer: intellect

QID : 396 - A passage is given with five questions following it. Read the passage carefully and select the best answer to each question out of the given four alternatives.

Keeping employees happy, motivated, and on the payroll is one of the key concerns to businesses these days because it's an open market for top talent. A good employee can walk out of the door today and have a comparable or better job tomorrow. Which brings up a very important question: what would the companies do to keep away that person from even thinking about going to work elsewhere? Gone are the days when the monthly paycheck and two weeks' vacation a year were enough to keep employees happy. Employers must come up with

irresistible incentives to keep top talent onboard. The results of a recent survey by Fortune Magazine on why people leave their jobs shows that 30 percent leave for better compensation and benefits, 27 percent for a better career opportunity, 27 percent for new experience, 21 percent are dissatisfied with opportunities at current job, and 16 percent desire to change careers or industries. Money is no longer the only major motivator. So, is this an onsite daycare center for working parents? Paying for all or part of their health insurance? Or offering educational assistance or paying for certification? On an annual ski trip, paid foreign tours, onsite car washes and oil changes? Or free laundry and dry cleaning facilities? Or prized stock options? Well it could be anything as long as it can keep the employees motivated. There are perks other than monetary gains or raise in pay package which can make employees feel happy and satisfied and the feel good factor.

According to the passage, what is not the key concern of the businesses these days?

Options:

- 1) happiness of employees
- 2) motivating employees
- 3) keeping employees on payroll
- 4) criticizing the employees performance

Correct Answer: criticizing the employees performance

Candidate Answer: criticizing the employees performance

QID : 397 - A passage is given with five questions following it. Read the passage carefully and select the best answer to each question out of the given four alternatives.

Keeping employees happy, motivated, and on the payroll is one of the key concerns to businesses these days because it's an open market for top talent. A good employee can walk out of the door today and have a comparable or better job tomorrow. Which brings up a very important question: what would the companies do to keep away that person from even thinking about going to work elsewhere? Gone are the days when the monthly paycheck and two weeks' vacation a year were enough to keep employees happy. Employers must come up with irresistible incentives to keep top talent onboard. The results of a recent survey by Fortune Magazine on why people leave their jobs shows that 30 percent leave for better compensation and benefits, 27 percent for a better career opportunity, 27 percent for new experience, 21 percent are dissatisfied with opportunities at current job, and 16 percent desire to change careers or industries. Money is no longer the only major motivator. So, is this an onsite daycare center for working parents? Paying for all or part of their health insurance? Or offering educational assistance or paying for certification? On an annual ski trip, paid foreign tours, onsite car washes and oil changes? Or free laundry and dry cleaning facilities? Or

prized stock options? Well it could be anything as long as it can keep the employees motivated. There are perks other than monetary gains or raise in pay package which can make employees feel happy and satisfied and the feel good factor.

What does employers do to its employees now-a-days to keep top talent onboard?

Options:

- 1) monthly pay check
- 2) irresistible incentives
- 3) two weeks' vacation a year
- 4) maternity leaves

Correct Answer: irresistible incentives

Candidate Answer: irresistible incentives

QID : 398 - A passage is given with five questions following it. Read the passage carefully and select the best answer to each question out of the given four alternatives.

Keeping employees happy, motivated, and on the payroll is one of the key concerns to businesses these days because it's an open market for top talent. A good employee can walk out of the door today and have a comparable or better job tomorrow. Which brings up a very important question: what would the companies do to keep away that person from even thinking about going to work elsewhere? Gone are the days when the monthly

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Which of the following reason is not being mentioned in the passage in regard to people leaving their jobs?

Options:

- 1) family constraints especially after getting married
- 2) dissatisfaction with opportunities at current job
- 3) better compensation and benefits in new job
- 4) to have a new experience

Correct Answer: family constraints especially after getting married

Candidate Answer: better compensation and benefits in new job

QID : 399 - A passage is given with five questions following it. Read the passage carefully and select the best answer to each question out of the given four alternatives.

Keeping employees happy, motivated, and on the payroll is one of the key concerns to businesses these days because it's an open market for top talent. A good employee can walk out of the door today and have a comparable or better job tomorrow. Which brings up a very important question: what would the companies do to keep away that person from even thinking about going to work elsewhere? Gone are the days when the monthly paycheck and two weeks' vacation a year were enough to keep employees happy. Employers must come up with irresistible incentives to keep top talent onboard. The results of a recent survey by Fortune Magazine on why people leave their jobs shows that 30 percent leave for better compensation and benefits, 27 percent for a better career opportunity, 27 percent for new experience, 21 percent are dissatisfied with opportunities at current job, and 16 percent desire to change careers or industries. Money is no longer the only major motivator. So, is this an onsite daycare center for working parents? Paying for all

or part of their health insurance? Or offering educational assistance or paying for certification? On an annual ski trip, paid foreign tours, onsite car washes and oil changes? Or free laundry and dry cleaning facilities? Or prized stock options? Well it could be anything as long as it can keep the employees motivated. There are perks other than monetary gains or raise in pay package which can make employees feel happy and satisfied and the feel good factor.

What does feel good factor mean with respect to employees?

Options:

- 1) monetary gains to employees
- 2) social acceptance
- 3) opportunity given to employees to work abroad
- 4) anything which can keep employees happy and satisfied

Correct Answer: anything which can keep employees happy and satisfied

Candidate Answer: monetary gains to employees

QID : 400 - A passage is given with five questions following it. Read the passage carefully and select the best answer to each question out of the given four alternatives.

Keeping employees happy, motivated, and on the payroll

is one of the key concerns to businesses these days because it's an open market for top talent. A good employee can walk out of the door today and have a comparable or better job tomorrow. Which brings up a very important question: what would the companies do to keep away that person from even thinking about going to work elsewhere? Gone are the days when the monthly paycheck and two weeks' vacation a year were enough to keep employees happy. Employers must come up with irresistible incentives to keep top talent onboard. The results of a recent survey by Fortune Magazine on why people leave their jobs shows that 30 percent leave for better compensation and benefits, 27 percent for a better career opportunity, 27 percent for new experience, 21 percent are dissatisfied with opportunities at current job, and 16 percent desire to change careers or industries. Money is no longer the only major motivator. So, is this an onsite daycare center for working parents? Paying for all or part of their health insurance? Or offering educational assistance or paying for certification? On an annual ski trip, paid foreign tours, onsite car washes and oil changes? Or free laundry and dry cleaning facilities? Or prized stock options? Well it could be anything as long as it can keep the employees motivated. There are perks other than monetary gains or raise in pay package which can make employees feel happy and satisfied and the feel good factor.

What can be the suitable title for the passage?

Options:

- 1) Incentives to employees
- 2) Money – a major motivator for employees
- 3) Giving employees a feel good factor
- 4) Challenges to keep employees onboard

Correct Answer: Giving employees a feel good factor

Candidate Answer: Money – a major motivator for employees