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Combined Higher Secondary Level Examination 2019 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	18/03/2020
Exam Time	4:00 PM - 5:00 PM
Subject	CHSL Tier 1

Section : English Language (Basic Knowledge)

Q.1 Select the most appropriate synonym of the given word.

EXPLICIT

- Ans 1. Equivocal
 2. Lucid
 3. Unintelligible
 4. Compatible

Question ID : 8161611616
 Status : Answered
 Chosen Option : 2

Q.2 In the sentence identify the segment which contains the grammatical error.

The simplest way to get proper recognition are through doing things with dedication and sincerity.

- Ans 1. with dictation and sincerity
 2. are through doing things
 3. to get proper recognition
 4. The simplest way

Question ID : 8161611595
 Status : Answered
 Chosen Option : 2

Q.3 Select the word which means the same as the group of words given.

A person who speaks always in praise of himself

- Ans 1. Nationalist
 2. Egotist
 3. Conventionalist
 4. Evangelist

Question ID : 8161611614
 Status : Answered

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Q.4 Select the most appropriate meaning of the given idiom.**Cut to the chase**

- Ans 1. Talking about the important point and leaving out the detail
2. Sleeping long hours and spoiling the health
3. Cutting long pieces and spoiling the dish cooked
4. Stopping unexpectedly and missing the chase

Question ID : 8161611610

Status : Answered

Chosen Option : 1

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Everyone wants to be happy. I also want to be happy (1)_____ that's when I am at my best. I know that happiness comes from (2)_____ me, not from outside. The (3)_____ tools I will have to learn to use here will only work if I understand that I'm in (4)_____ of my thoughts, actions and emotions and if I'm willing to do some simple exercises on a (5)_____ basis.

SubQuestion No : 5**Q.5 Select the most appropriate option for blank No. 1.**

- Ans 1. unless
2. nevertheless
3. because
4. until

Question ID : 8161611598

Status : Answered

Chosen Option : 3

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Everyone wants to be happy. I also want to be happy (1)_____ that's when I am at my best. I know that happiness comes from (2)_____ me, not from outside. The (3)_____ tools I will have to learn to use here will only work if I understand that I'm in (4)_____ of my thoughts, actions and emotions and if I'm willing to do some simple exercises on a (5)_____ basis.

SubQuestion No : 6**Q.6 Select the most appropriate option for blank No. 2.**

- Ans 1. for
2. within
3. around
4. on

Question ID : 8161611599

Status : Answered

Chosen Option : 2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Everyone wants to be happy. I also want to be happy (1)_____ that's when I am at my best. I know that happiness comes from (2)_____ me, not from outside. The (3)_____ tools I will have to learn to use here will only work if I understand that I'm in (4)_____ of my thoughts, actions and emotions and if I'm willing to do some simple exercises on a (5)_____ basis.

SubQuestion No : 7

Q.7 Select the most appropriate option for blank No. 3.

- Ans
- 1. stable
 - 2. affective
 - 3. powerful
 - 4. effortless

Question ID : 8161611600

Status : Answered

Chosen Option : 3

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Everyone wants to be happy. I also want to be happy (1)_____ that's when I am at my best. I know that happiness comes from (2)_____ me, not from outside. The (3)_____ tools I will have to learn to use here will only work if I understand that I'm in (4)_____ of my thoughts, actions and emotions and if I'm willing to do some simple exercises on a (5)_____ basis.

SubQuestion No : 8

Q.8 Select the most appropriate option for blank No. 4.

- Ans
- 1. custody
 - 2. charge
 - 3. structure
 - 4. frame

Question ID : 8161611601

Status : Answered

Chosen Option : 2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Everyone wants to be happy. I also want to be happy (1)_____ that's when I am at my best. I know that happiness comes from (2)_____ me, not from outside. The (3)_____ tools I will have to learn to use here will only work if I understand that I'm in (4)_____ of my thoughts, actions and emotions and if I'm willing to do some simple exercises on a (5)_____ basis.

SubQuestion No : 9

Q.9 Select the most appropriate option for blank No. 5.

- Ans
- 1. legal
 - 2. stimulant
 - 3. temporary
 - 4. regular

Question ID : **8161611602**
Status : **Answered**
Chosen Option : **4**

Q.10 Select the wrongly spelt word.

- Ans
- 1. Solvent
 - 2. Residual
 - 3. Environment
 - 4. Pollutant

Question ID : **8161611611**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

As long as they are here, Hari won't attend the training.

- Ans
- 1. So long so
 - 2. As long that
 - 3. So far as
 - 4. No improvement

Question ID : **8161611606**
Status : **Answered**
Chosen Option : **4**

Q.12 Select the wrongly spelt word.

- Ans
- 1. Telepathy
 - 2. Allopathy
 - 3. Naturopathy
 - 4. Homoepathy

Question ID : **8161611612**
Status : **Answered**

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Q.13 Select the most appropriate ANTONYM of the given word.

PLACATE

- Ans 1. Conciliate
 2. Enrage
 3. Propitiate
 4. Appease

Question ID : 8161611608
Status : Answered
Chosen Option : 1

Q.14 Select the most appropriate ANTONYM of the given word.

CLOUDY

- Ans 1. Transparent
 2. Indefinite
 3. Vague
 4. Murky

Question ID : 8161611607
Status : Answered
Chosen Option : 3

Q.15 Given below are four jumbled sentences. Out of the given options select the one that gives their correct order.

- A. Though John found none, he was not ready to give in.
B. He continued the search till noon.
C. John wanted to have a big well dug.
D. He searched around for workers who would do the job for him without pay.

- Ans 1. DCAB
 2. CADB
 3. CDAB
 4. CDBA

Question ID : 8161611603
Status : Answered
Chosen Option : 3

Q.16 Select the most appropriate synonym of the given word.

INSTIGATE

- Ans 1. Stagnate
 2. Kindle
 3. Instill
 4. Imbibe

Question ID : 8161611615
Status : Answered

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Q.17 Select the correct passive form of the given sentence.

Sheetal might have misplaced Mohan's wallet in their rush.

- Ans 1. Mohan's wallet might have been misplaced by Sheetal in their rush.
2. Mohan's wallet might be misplaced by Sheetal in their rush.
3. Mohan's wallet may be misplaced by Sheetal in their rush.
4. Mohan's wallet may have been misplaced by Sheetal in their rush.

Question ID : **8161611593**
Status : **Answered**
Chosen Option : 1

Q.18 Select the word which means the same as the group of words given.

Painless death given to patients to relieve suffering.

- Ans 1. Euthanasia
2. Euphoria
3. Euphorbia
4. Euphemism

Question ID : **8161611613**
Status : **Answered**
Chosen Option : 1

Q.19 Select the most appropriate word to fill in the blank.

Success is the _____ of taking risks, everybody knows.

- Ans 1. by-product
2. burden
3. tension
4. pressure

Question ID : **8161611618**
Status : **Answered**
Chosen Option : 1

Q.20 Select the most appropriate meaning of the given idiom.

Keep a civil tongue

- Ans 1. Speak with great politeness
2. Maintain silence when needed
3. Argue with soft words
4. Express dissent mildly

Question ID : **8161611609**
Status : **Answered**
Chosen Option : 1

Q.21 Select the correct indirect form of the given sentence.

The storekeeper asked the security, "Did you see the torch I kept here?"

- Ans
- 1. The storekeeper asked the security whether he saw the torch he had kept there.
 - 2. The storekeeper asked the security if he saw the torch he kept there.
 - 3. The storekeeper asked the security if had he seen the torch he kept there.
 - 4. The storekeeper asked the security whether he had seen the torch he had kept there.

Question ID : 8161611594

Status : Answered

Chosen Option : 1

Q.22 In the sentence identify the segment which contains the grammatical error.

The man with a lost eye have been accused for murder of two girls in his neighbourhood.

- Ans
- 1. have been accused for
 - 2. in his neighbourhood
 - 3. murder of two girls
 - 4. The man with a lost eye

Question ID : 8161611596

Status : Answered

Chosen Option : 1

Q.23 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

Lot of times she advised him for not being lazy for completing such a tough task.

- Ans
- 1. A lot of times
 - 2. No improvement
 - 3. Much of time
 - 4. A lot of time

Question ID : 8161611605

Status : Answered

Chosen Option : 1

Q.24 Select the most appropriate word to fill in the blank.

People readily accept any _____ of their leaders if supported by the media.

- Ans
- 1. concession
 - 2. compromise
 - 3. argument
 - 4. dispute

Question ID : 8161611617

Status : Answered

Chosen Option : 2

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Q.25 Given below are four jumbled sentences. Out of the given options select the one that gives their correct order.

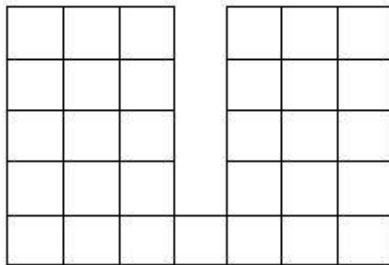
- A. When Franco was young; he would stay at sea all night.
- B. Every morning, he would arrive with a big catch of fresh fish and sell it in the market.
- C. Franco was a fisherman who lived on the beach.
- D. He had been fishing for as long as he could remember.

- Ans
- 1. CBDA
 - 2. CDAB
 - 3. CDBA
 - 4. DCAB

Question ID : **8161611604**
 Status : **Answered**
 Chosen Option : 1

Section : **General Intelligence**

Q.1 How many squares are there in the following figure?



- Ans
- 1. 53
 - 2. 39
 - 3. 48
 - 4. 60

Question ID : **8161611639**
 Status : **Not Answered**
 Chosen Option : --

Q.2 The six faces of a dice have been marked with the letters A, B, C, D, E and F. If A is adjacent to B, C and E, then which of the following statements is true?

- Ans
- 1. B is adjacent to E.
 - 2. A is adjacent to D.
 - 3. A is adjacent to F.
 - 4. D is adjacent to F.

Question ID : **8161611637**
 Status : **Answered**
 Chosen Option : 2

Q.3 Select the option in which the words share the same relationship as that shared by the given pair of words.

Cow : Byre

- Ans**
- 1. Nun : Monk
 - 2. Owl : Barn
 - 3. Stag : Doe
 - 4. Rat : Rodent

Question ID : 8161611633

Status : Answered

Chosen Option : 2

Q.4 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

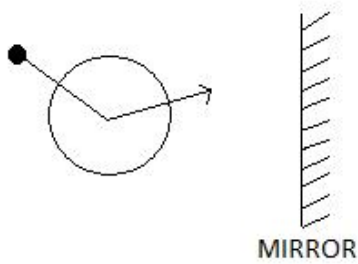
- Ans**
- 1. UVS
 - 2. LMH
 - 3. HIF
 - 4. YZW

Question ID : 8161611634

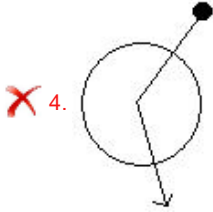
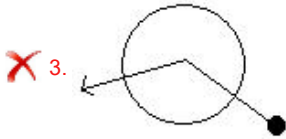
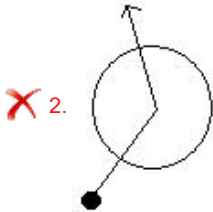
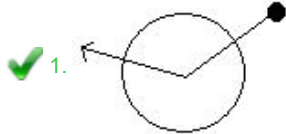
Status : Answered

Chosen Option : 2

Q.5 Select the correct mirror image of the given figure.



Ans



Question ID : 8161611642
 Status : Answered
 Chosen Option : 1

Q.6 In a certain code language, 'JACKET' is written as 'MEHQLB'. How will 'BLAZER' be written as in that language?

- Ans**
- ✓ 1. EPFFLZ
 - ✗ 2. EQFGLY
 - ✗ 3. DQPGLY
 - ✗ 4. DOEFLZ

Question ID : 8161611627
 Status : Answered
 Chosen Option : 1

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Q.7 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

__ m _ o z n z __ n o __ z z m

- Ans**
- 1. zznznzm
 - 2. nznznzn
 - 3. znzmznn
 - 4. zznzmzn

Question ID : 8161611631

Status : Answered

Chosen Option : 4

Q.8 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one.

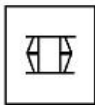
- Ans**
- 1. Larva
 - 2. Foal
 - 3. Nymph
 - 4. Stag

Question ID : 8161611635

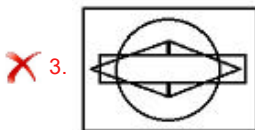
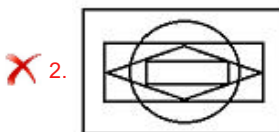
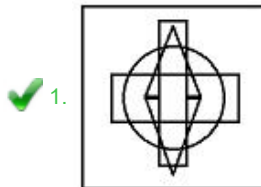
Status : Answered

Chosen Option : 1

Q.9 Select the option in which the given figure is embedded. (Rotation is not allowed)



Ans



Question ID : 8161611640

Status : Answered

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Q.10 Select the number that can replace the question mark (?) in the following series.

2, 7, 23, 72, 220, ?

- Ans**
- 1. 600
 - 2. 500
 - 3. 665
 - 4. 472

Question ID : **8161611624**
 Status : **Answered**
 Chosen Option : **3**

Q.11 Select the option in which the numbers share the same relationship as that shared by the given number-pair.

50 : 357



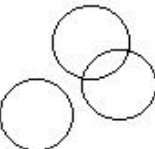
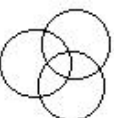
- Ans**
- 1. 15 : 115
 - 2. 18 : 133
 - 3. 17 : 136
 - 4. 20 : 153

Question ID : **8161611621**
 Status : **Answered**
 Chosen Option : **2**

Q.12 Select the Venn diagram that best represents the relationship between the following classes.

Guitar, Instrument, Thermometer

Ans

- 1. 
- 2. 
- 3. 
- 4. 

Question ID : **8161611643**
 Status : **Answered**
 Chosen Option : **2**

Q.13 In a certain code language, SUM is coded as 62 and POT is coded as 66. How will HULK be coded as in that language?

- Ans**
- 1. 132
 - 2. 112
 - 3. 130
 - 4. 120

Question ID : 8161611628

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.14 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different from the rest.

- Ans**
- 1. 954 : 549
 - 2. 198 : 981
 - 3. 132 : 321
 - 4. 246 : 426

Question ID : 8161611625

Status : **Answered**

Chosen Option : 4

Q.15 If A is the sister of B, C is the father of D, L is the paternal uncle of D and B is the sister of L, then how is A related to D?

- Ans**
- 1. Paternal aunt
 - 2. Sister
 - 3. Mother
 - 4. Paternal grandmother

Question ID : 8161611632

Status : **Answered**

Chosen Option : 1

Q.16 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

CELH : GANF :: BUPO : ?

- Ans**
- 1. DYXH
 - 2. XYNQ
 - 3. FQRM
 - 4. HUML

Question ID : 8161611629

Status : **Answered**

Chosen Option : 3

Q.17 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(12, 96, 8)

- Ans**
- 1. (15, 50, 5)
 - 2. (8, 40, 6)
 - 3. (13, 39, 4)
 - 4. (7, 63, 9)

Question ID : 8161611622
Status : Answered
Chosen Option : 4

Q.18 Arrange the given words in a logical and meaningful sequence.

1. Sun
2. Asteroid
3. Planet
4. Galaxy

- Ans**
- 1. 2, 3, 4, 1
 - 2. 4, 1, 3, 2
 - 3. 3, 1, 4, 2
 - 4. 4, 1, 3, 2

Question ID : 8161611626
Status : Answered
Chosen Option : 2

Q.19 Select the option figure that can replace the question mark (?) in the following series.

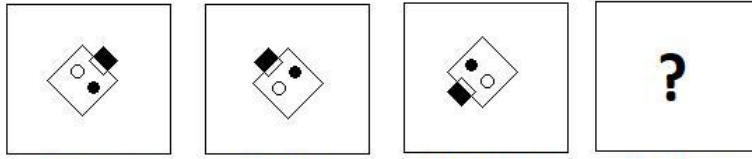


FIGURE 1

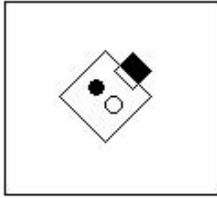
FIGURE 2

FIGURE 3

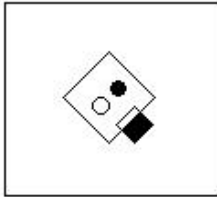
FIGURE 4

Ans

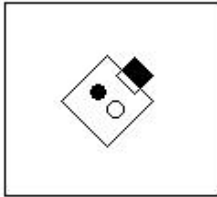
1.



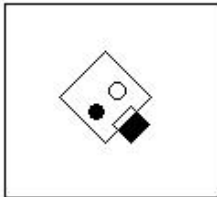
2.



3.



4.



Question ID : 8161611638
 Status : Answered
 Chosen Option : 4

Q.20 Select the correct combination of mathematical signs to replace 'A' sequentially and balance the following equation.

16 A 8 A 6 A 3 A 4

1. ÷, ×, =, -

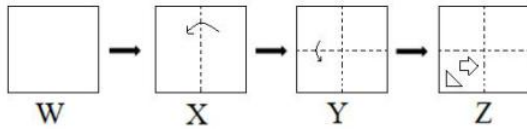
2. ×, ÷, +, =

3. ÷, ×, =, ×

4. ×, =, -, ÷

Question ID : 8161611620
 Status : Answered
 Chosen Option : 3

Q.21 The sequence of folding a paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



Ans

- 1.
- 2.
- 3.
- 4.

Question ID : 8161611641
 Status : Answered
 Chosen Option : 3

Q.22 Select the option that is related to the third word in the same way as the second word is related to the first word.

Needle : Sew :: Auger : ?

- 1. Bore
- 2. Feed
- 3. Dig
- 4. View

Question ID : 8161611630
 Status : Answered
 Chosen Option : 3

Q.23 The sum of the ages of 4 friends A, B, C and D is 70 years. What would be the total of their ages 5 years later?

- 1. 85
- 2. 65
- 3. 90
- 4. 75

Question ID : 8161611619
 Status : Answered

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Q.24 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

26	25	?
4 6	7 1	5 3

- Ans
- 1. 17
 - 2. 24
 - 3. 19
 - 4. 22

Question ID : **8161611623**
 Status : **Not Answered**
 Chosen Option : --

Q.25 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow from the statements.

Statements:

1. Some buns are tarts
2. All tarts are pastries.
3. All pastries are breads.

Conclusions:

- I. Some breads are buns.
- II. Some pastries are buns.
- III. Some tarts are buns.
- IV. Some buns are breads.

- Ans
- 1. Only conclusions II and III follow.
 - 2. All the conclusions follow.
 - 3. Only conclusions I and II follow.
 - 4. Only conclusions I and IV follow.

Question ID : **8161611636**
 Status : **Answered**
 Chosen Option : 2

Section : Quantitative Aptitude(Basic Arithmetic Skill)

Q.1 The value of $1 + 3 + 5 + 7 + \dots + (2n - 1)$ is:

- Ans
- 1. $(2n - 1) \times (2n - 1)$
 - 2. $\frac{n}{2}$
 - 3. $n \times n$
 - 4. $\frac{n(n + 1)}{2}$

Question ID : **8161611661**
 Status : **Answered**

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Q.2 A single discount equivalent to the discount series of 25%, 15% and 10% is:

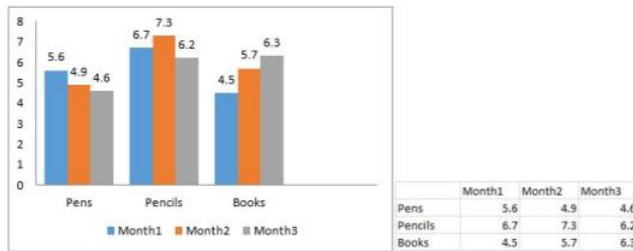
- Ans**
- 1. 40.2%
 - 2. 25%
 - 3. 42.6%
 - 4. 30%

Question ID : 8161611648

Status : Answered

Chosen Option : 3

Q.3 The following chart shows the sales (in thousands) of pens, pencils and books in month1, month2 and month3. Answer the question based on the chart.



Which month has the highest sales?

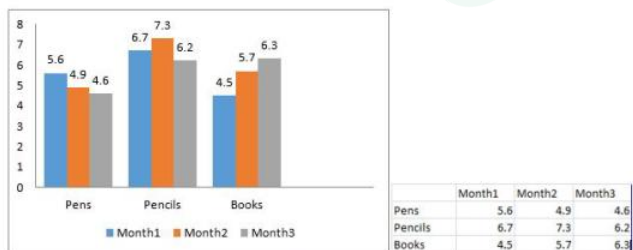
- Ans**
- 1. Month 1
 - 2. Month 2
 - 3. Month 3
 - 4. Month 1 and Month 3

Question ID : 8161611666

Status : Answered

Chosen Option : 2

Q.4 The following chart shows the sales (in thousands) of pens, pencils and books in month1, month2 and month3. Answer the question based on the chart.



What is the average number of pens sold in the 3 months?

- Ans**
- 1. 3987
 - 2. 5432
 - 3. 5033
 - 4. 4935

Question ID : 8161611667

Status : Answered

Chosen Option : 2

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Q.5 If $\cos x = \frac{3}{5}$, then find the value of $\sin x - \sin^3 x$.

- Ans
- 1. 0.476
 - 2. 0.389
 - 3. 0.358
 - 4. 0.288

Question ID : 8161611664
Status : Answered
Chosen Option : 4

Q.6 Two circles with the same centre P have radii 7.5 cm and 4.4 cm. Through a point A of the larger circle, a tangent is drawn to the smaller circle touching it at B. Find AC (Approximate in cm).

- Ans
- 1. 14 cm
 - 2. 12.14 cm
 - 3. 14.27 cm
 - 4. 13 cm

Question ID : 8161611653
Status : Answered
Chosen Option : 2

Q.7 The length of a rectangular plot is five times of its breadth. If the area of the rectangular plot is 2000 m^2 , then what is the breadth of the rectangular plot?

- Ans
- 1. 40 m
 - 2. 10 m
 - 3. 20 m
 - 4. 30 m

Question ID : 8161611646
Status : Answered
Chosen Option : 3

Q.8 If $x^3 + y^3 = 16$ and $x + y = 4$, then find the value of $x^4 + y^4$.

- Ans
- 1. 32
 - 2. 28
 - 3. 36
 - 4. 26

Question ID : 8161611658
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.9 The average salary of a person for the months of February, March, April and May is ₹12,000, and that for the months March, April, May and June is ₹3,000. If his salary for the month of June is ₹8,000, then what is his salary for the month of February?

- Ans**
- 1. ₹4,000
 - 2. ₹5,500
 - 3. ₹4,500
 - 4. ₹5,000

Question ID : **8161611647**
Status : **Marked For Review**
Chosen Option : **3**

Q.10 A tradesman marks his products 35% above the cost price and allows his customers 15% reduction on their bills. What percentage of profit does he make?

- Ans**
- 1. 14.25
 - 2. 14
 - 3. 14.75
 - 4. 14.10

Question ID : **8161611650**
Status : **Answered**
Chosen Option : **1**

Q.11 If $2(a^2 + b^2) = (a + b)^2$ then,

- Ans**
- 1. $b = 2a$
 - 2. $a = -b$
 - 3. $a = b$
 - 4. $a = 2b$

Question ID : **8161611657**
Status : **Answered**
Chosen Option : **3**

Q.12 Two small circular grounds of diameters 42 m and 26 m are to be replaced by a bigger circular ground. What would be the radius of the new ground if the new ground has the same area as the two small grounds?

- Ans**
- 1. 24.69 m
 - 2. 23 m
 - 3. 25 m
 - 4. 25.01 m

Question ID : **8161611654**
Status : **Answered**
Chosen Option : **1**

Q.13 A person borrows ₹7,000 for 3 years at 5% p.a. simple interest. He immediately lends it to another person at $6\frac{1}{3}\%$ p.a for 3 years. Find his gain in the transaction per year.

- Ans
- 1. ₹90
 - 2. ₹93.33
 - 3. ₹92
 - 4. ₹95.33

Question ID : **8161611652**
Status : **Answered**
Chosen Option : **2**

Q.14 Which of the following options is divisible by 3?

- Ans
- 1. 2362735
 - 2. 6342589
 - 3. 3745932
 - 4. 4539763

Question ID : **8161611660**
Status : **Answered**
Chosen Option : **3**

Q.15 Two numbers are respectively 25% and 60% more than a third number. The ratio of the two numbers is:

- Ans
- 1. 20 : 30
 - 2. 20 : 35
 - 3. 25 : 32
 - 4. 21 : 31

Question ID : **8161611651**
Status : **Answered**
Chosen Option : **3**

Q.16 In an election, candidate X got 70% of the overall valid votes. If 20% of the overall votes were declared invalid and the total numbers of votes is 640000, then find the number of valid votes polled in favour of the candidate.

- Ans
- 1. 358400
 - 2. 450000
 - 3. 400000
 - 4. 358000

Question ID : **8161611649**
Status : **Not Attempted and Marked For Review**
Chosen Option : --

Q.17 If $\sin\theta = 0.96$, then find $\cot\theta$.

- Ans
- 1. 0.4563
 - 2. 0.4876
 - 3. 0.2916
 - 4. 0.3456

Question ID : 8161611662
Status : Answered
Chosen Option : 3

Q.18 The shadow of a tree is $\frac{1}{\sqrt{3}}$ times the length of the tree. Find the angle of elevation.

- Ans
- 1. 45°
 - 2. 30°
 - 3. 90°
 - 4. 60°

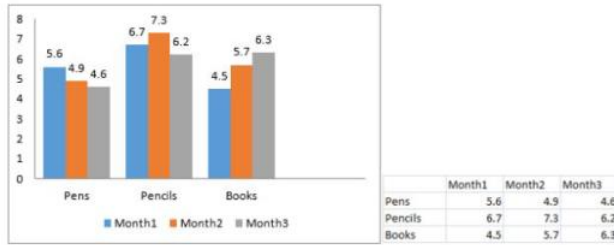
Question ID : 8161611663
Status : Answered
Chosen Option : 4

Q.19 A train covers a distance in 30 min if it runs at a speed of 54 km/h on an average. The speed at which the train must run to reduce the time of the journey to 20 min is:

- Ans
- 1. none of these
 - 2. 81 km/h
 - 3. 60 km/h
 - 4. 75 km/h

Question ID : 8161611645
Status : Answered
Chosen Option : 1

Q.20 The following chart shows the sales (in thousands) of pens, pencils and books in month1, month2 and month3. Answer the question based on the chart.



Which product has the highest percentage of sales, and in which month (among all months)?

- Ans
- 1. Pencils; Month 3
 - 2. Pens; Month 1
 - 3. Pencils; Month 2
 - 4. Books; Month 3

Question ID : **8161611668**
 Status : **Not Answered**
 Chosen Option : --

Q.21 The perimeter of an isosceles triangle is 90 cm. If the base is 26 cm, then find the length of the equal sides.

- Ans
- 1. 30 cm
 - 2. 40 cm
 - 3. 42 cm
 - 4. 32 cm

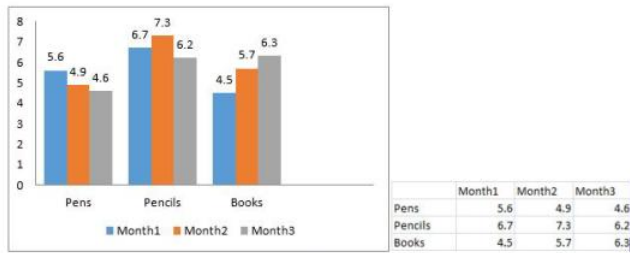
Question ID : **8161611655**
 Status : **Answered**
 Chosen Option : 4

Q.22 In an isosceles right-angled triangle, the perimeter is 30 m. Find its area (Approximate)

- Ans
- 1. 38.63 m²
 - 2. 39.60 m²
 - 3. 37.86 m²
 - 4. 40 m²

Question ID : **8161611656**
 Status : **Not Answered**
 Chosen Option : --

Q.23 The following chart shows the sales (in thousands) of pens, pencils and books in month1, month2 and month3. Answer the question based on the chart.



Which product has the highest sales in all 3 months?

- Ans**
- 1. Pencils
 - 2. Books
 - 3. Pens
 - 4. Pens and Books

Question ID : **8161611665**

Status : **Answered**

Chosen Option : 1

Q.24 P can do a work in 10 days and Q can do the same work in 15 days. If they work on it together for 3 days, then the fraction of the work that is left is:

- Ans**
- 1. $\frac{1}{3}$
 - 2. $\frac{2}{3}$
 - 3. $\frac{1}{2}$
 - 4. $\frac{4}{3}$

Question ID : **8161611644**

Status : **Answered**

Chosen Option : 3

Q.25 Find the value of x , if $21^{\sqrt{x}} + 20^{\sqrt{x}} = 29^{\sqrt{x}}$.

- Ans**
- 1. 4
 - 2. 3
 - 3. 0
 - 4. 2

Question ID : **8161611659**

Status : **Not Answered**

Chosen Option : --

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Q.1 In which year was the Soil Survey of India established to carry out scientific surveys of soils?

- Ans
- 1. 1962
 - 2. 1950
 - 3. 1947
 - 4. 1956

Question ID : 8161611683
Status : Answered
Chosen Option : 1

Q.2 Which part of a plant cell traps sunlight to make sugar?

- Ans
- 1. Chloroplast
 - 2. Starch grain
 - 3. Chromoplast
 - 4. Leucoplast

Question ID : 8161611679
Status : Answered
Chosen Option : 2

Q.3 In which state of India does the sunrise first appear?

- Ans
- 1. Arunachal Pradesh
 - 2. Odisha
 - 3. Meghalaya
 - 4. West Bengal

Question ID : 8161611684
Status : Not Answered
Chosen Option : --

Q.4 Through a smart movement using a pawn, Himel Gusain outshone grandmaster NR Visakh. Which game are we talking about?

- Ans
- 1. Carrom
 - 2. Table Tennis
 - 3. Chess
 - 4. Shooting

Question ID : 8161611693
Status : Answered
Chosen Option : 3

Q.5 The first Education Minister of Independent India was _____.

- Ans
- 1. Pranab Mukherjee
 - 2. Indira Gandhi
 - 3. Abul Kalam Azad
 - 4. Triguna Sen

Question ID : 8161611689
Status : Answered
Chosen Option : 3

Q.6 To scale Mount Everest, mountaineers need to go to _____.

- Ans
- 1. Afghanistan
 - 2. Bhutan
 - 3. Nepal
 - 4. Myanmar

Question ID : 8161611682
Status : Answered
Chosen Option : 3

Q.7 Sankranti, the harvest festival, is celebrated in the month of Magh of the Hindu calendar and is known by different names in different parts of India. What is it called in Gujarat?

- Ans
- 1. Uttarayan
 - 2. Pana Sankranti
 - 3. Lohri
 - 4. Maghi

Question ID : 8161611672
Status : Not Answered
Chosen Option : --

Q.8 Kudankulam Nuclear Power Plant in Tamil Nadu is set up in collaboration with:

- Ans
- 1. US
 - 2. France
 - 3. Russia
 - 4. Australia

Question ID : 8161611675
Status : Answered
Chosen Option : 3

Q.9 Identify the correctly matched pair of the founder and the social/socio-religious organisation founded.

- Ans
- 1. Dayanand Saraswati – Brahma Samaj
 - 2. Raja Ram Mohan Ray – Arya Samaj
 - 3. Rama Krishna Paramahansa – Ramakrishna Mission
 - 4. Swami Vivekananda – Ramakrishna Mission

Question ID : 8161611686

Status : Answered

Chosen Option : 1

Q.10 Name the filmmaker who made the Hindi film, 'Chhapaak', based on the story of an acid attack victim.

- Ans
- 1. Yash Chopra
 - 2. Rani Mukherji
 - 3. Meghna Gulzar
 - 4. Deepika Padukone

Question ID : 8161611673

Status : Answered

Chosen Option : 4

Q.11 Who is the head of the government of a state in India?

- Ans
- 1. Speaker of the Assembly
 - 2. Prime Minister
 - 3. Chief Minister
 - 4. Governor

Question ID : 8161611690

Status : Answered

Chosen Option : 4

Q.12 When did the Prime Minister of India declare the country as 'Open Defecation Free'?

- Ans
- 1. 67th Republic day
 - 2. Mahatma Gandhi's 70th death anniversary
 - 3. Mahatma Gandhi's 150th birth anniversary
 - 4. 72nd Independence day

Question ID : 8161611674

Status : Answered

Chosen Option : 3

Q.13 Which of the following is the apex banking institution of India that regulates the monetary policy?

- Ans
- 1. Reserve Bank of India
 - 2. Axis Bank
 - 3. State Bank of India
 - 4. Bank of India

Question ID : 8161611676
Status : Answered
Chosen Option : 1

Q.14 Identify the INCORRECT statement about Public Distribution System (PDS) in India.

- Ans
- 1. From 1997, PDS became TPDS for targeted consumers.
 - 2. PDS was envisaged in 1967 as a price support programme to help consumers.
 - 3. Those living below poverty line get food grains at subsidised prices.
 - 4. PDS has been abandoned in the country since 2007.

Question ID : 8161611677
Status : Answered
Chosen Option : 4

Q.15 With which of the following sports/games is Smriti Mandhana associated?

- Ans
- 1. Lawn Tennis
 - 2. Table Tennis
 - 3. Cricket
 - 4. Hockey

Question ID : 8161611692
Status : Answered
Chosen Option : 3

Q.16 In which of the following place, are the Dilwara temples of Jainism located?

- Ans
- 1. Mount Abu
 - 2. Bhubaneswar
 - 3. Indore
 - 4. Jaipur

Question ID : 8161611671
Status : Answered
Chosen Option : 1

Q.17 Who won the 'ICC Cricketer of the Year', 'ICC Test Player of the Year' and 'ICC ODI Player of the Year' in 2018?

- Ans
- 1. Rishabh Pant
 - 2. Rohit Sharma
 - 3. Shikhar Dhawan
 - 4. Virat Kohli

Question ID : **8161611691**
Status : **Answered**
Chosen Option : 4

Q.18 Who is known as the 'Father of the Nation' in India?

- Ans
- 1. Mahadev Govind Ranade
 - 2. Bhim Rao Ambedkar
 - 3. Swami Vivekananda
 - 4. Mohandas Karamchand Gandhi

Question ID : **8161611687**
Status : **Answered**
Chosen Option : 4

Q.19 Which unit of the computer is considered as the brain of the computer?

- Ans
- 1. Memory unit
 - 2. Input unit
 - 3. CPU
 - 4. Output unit

Question ID : **8161611669**
Status : **Answered**
Chosen Option : 3

Q.20 Which of the following options correctly defines a firewall (in the context of computing)?

- Ans
- 1. It is the name of a software.
 - 2. It is a hardware device.
 - 3. It is a combination of both, software and hardware devices to permit or deny network transmission based on a set of rules.
 - 4. It is a combination of software and hardware-based devices to permit any and every network transmission.

Question ID : **8161611670**
Status : **Answered**
Chosen Option : 3

Q.21 What is the chemical name of the salt found abundantly in seawater?

- Ans
- 1. Sodium Nitrite
 - 2. Sodium Acetate
 - 3. Sodium Chloride
 - 4. Sodium Tartrate

Question ID : 8161611681
Status : Answered
Chosen Option : 3

Q.22 The pH of a liquid was found to be 7. Which liquid is it likely to be?

- Ans
- 1. Alkali
 - 2. Acid
 - 3. Water
 - 4. Saline

Question ID : 8161611680
Status : Answered
Chosen Option : 3

Q.23 Pablo Picasso, Claude Monet, Salvador Dali, Vincent Van Gogh were famous for their_____.

- Ans
- 1. artwork
 - 2. western music
 - 3. social work
 - 4. ballet performances

Question ID : 8161611688
Status : Answered
Chosen Option : 1

Q.24 Which of the following is the SI unit of thermodynamic temperature?

- Ans
- 1. Radian
 - 2. Celsius
 - 3. Kelvin
 - 4. Fahrenheit

Question ID : 8161611678
Status : Answered
Chosen Option : 3

Q.25 In which year did Lord Curzon order the partition of Bengal?

- Ans 1. 1905
 2. 1930
 3. 1945
 4. 1915

Question ID : **8161611685**
Status : **Answered**
Chosen Option : **3**

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