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Combined Higher Secondary Level Examination 2019 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	19/03/2020
Exam Time	10:00 AM - 11:00 AM
Subject	CHSL Tier 1

Section : English Language (Basic Knowledge)

Q.1 Given below are four jumbled sentences. Out of the given options select the one that gives their correct order.

- A. Anush was very afraid of stray dogs.
- B. Anush's mother saw the dog chasing her son.
- C. One evening, when a street dog barked at him, Anush turned and started running.
- D. The dog ran after him barking loudly and fiercely.

- Ans
- 1. DCAB
 - 2. ADBC
 - 3. ABCD
 - 4. ACDB

Question ID : 8161611715
Status : Answered
Chosen Option : 4

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

The invited guests preferred orange juice than hot coffee or chilled grapes.

- Ans
- 1. The invited guests
 - 2. or chilled grapes
 - 3. preferred orange juice
 - 4. than hot coffee

Question ID : 8161611708
Status : Answered
Chosen Option : 1

Q.3 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 many as I care for her, I still have to disagree with her on this topic.

- Ans
- 1. No improvement
 - 2. As long to
 - 3. As much as
 - 4. As high as

Question ID : **8161611718**
Status : **Answered**
Chosen Option : **3**

Q.4 Select the correct passive form of the given sentence.

The coach received the members of the team with great excitement.

- Ans
- 1. The members of the team were received by the coach with great excitement.
 - 2. The members of the team could be received by the coach with great excitement.
 - 3. The members of the team had been received by the coach with great excitement.
 - 4. The members of the team was received by the coach with great excitement.

Question ID : **8161611705**
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.

Families, particularly those with children and who have the means, are opting to (1)_____ from Delhi driven by the increasing air pollution and (2)_____ impact on health. Delhi's Air Quality Index had (3)_____ a three-year-low this year, post-Diwali, creating a (4)_____ polluted atmosphere which led to (5)_____ problems in many, forcing people to wear masks outdoors and install air purifiers at home.

SubQuestion No : 5

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

- Ans
- 1. reschedule
 - 2. relocate
 - 3. reinstate
 - 4. restart

Question ID : **8161611710**
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.

Families, particularly those with children and who have the means, are opting to (1)_____ from Delhi driven by the increasing air pollution and (2)_____ impact on health. Delhi's Air Quality Index had (3)_____ a three-year-low this year, post-Diwali, creating a (4)_____ polluted atmosphere which led to (5)_____ problems in many, forcing people to wear masks outdoors and install air purifiers at home.

SubQuestion No : 6

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

- Ans
- 1. their
 - 2. it's
 - 3. its
 - 4. their's

Question ID : 8161611711

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.

Families, particularly those with children and who have the means, are opting to (1)_____ from Delhi driven by the increasing air pollution and (2)_____ impact on health. Delhi's Air Quality Index had (3)_____ a three-year-low this year, post-Diwali, creating a (4)_____ polluted atmosphere which led to (5)_____ problems in many, forcing people to wear masks outdoors and install air purifiers at home.

SubQuestion No : 7

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

- Ans
- 1. produced
 - 2. leaped
 - 3. hit
 - 4. bagged

Question ID : 8161611712

Status : Answered

Chosen Option : 4

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.

Families, particularly those with children and who have the means, are opting to (1)_____ from Delhi driven by the increasing air pollution and (2)_____ impact on health. Delhi's Air Quality Index had (3)_____ a three-year-low this year, post-Diwali, creating a (4)_____ polluted atmosphere which led to (5)_____ problems in many, forcing people to wear masks outdoors and install air purifiers at home.

SubQuestion No : 8

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

- Ans
- 1. separate
 - 2. dissatisfied
 - 3. conditionally
 - 4. severely

Question ID : 8161611713

Status : Answered

Chosen Option : 4

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.

Families, particularly those with children and who have the means, are opting to (1)_____ from Delhi driven by the increasing air pollution and (2)_____ impact on health. Delhi's Air Quality Index had (3)_____ a three-year-low this year, post-Diwali, creating a (4)_____ polluted atmosphere which led to (5)_____ problems in many, forcing people to wear masks outdoors and install air purifiers at home.

SubQuestion No : 9

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

- Ans
- 1. renal
 - 2. brain
 - 3. respiratory
 - 4. abdominal

Question ID : 8161611714

Status : Answered

Chosen Option : 3

Q.10 Select the most appropriate meaning of the given idiom.

Every cloud has a silver lining

- Ans
- 1. Something irritating is there in any joyous situation
 - 2. Something promising is there in any difficult situation
 - 3. Something disheartening is there in any happy situation
 - 4. Something interesting is there in any colourful situation

Question ID : 8161611721

Status : Answered

Chosen Option : 1

Q.11 Select the word which means the same as the group of words given.

A song or music in praise of God

- Ans
- 1. Elegy
 - 2. Ode
 - 3. Hymn
 - 4. Epic

Question ID : 8161611726
Status : Answered
Chosen Option : 1

Q.12 Select the most appropriate meaning of the given idiom.

Made out of whole cloth

- Ans
- 1. Entirely fabricated though believable
 - 2. Entirely true and convincing
 - 3. Entirely false and fabricated
 - 4. Entirely false though convincing

Question ID : 8161611722
Status : Answered
Chosen Option : 3

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

PLAUSIBLE

- Ans
- 1. Fantastic
 - 2. Unmanageable
 - 3. Feasible
 - 4. Unlikely

Question ID : 8161611720
Status : Answered
Chosen Option : 4

Q.14 Select the most appropriate word to fill in the blank.

There was a huge _____ in the stomach.

- Ans
- 1. tumour
 - 2. tuber
 - 3. tremor
 - 4. treasure

Question ID : 8161611729
Status : Answered
Chosen Option : 1

Q.15 In the sentence identify the segment which contains the grammatical error.

Everyone are very well equipped with his own weapons.

- Ans
- 1. very well equipped
 - 2. with his
 - 3. own weapons
 - 4. Everyone are

Question ID : 8161611707
Status : Answered
Chosen Option : 2

Q.16 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'.

So much as you are their class teacher, you are responsible for their performance in the examination.

- Ans
- 1. No improvement
 - 2. As long as
 - 3. In as much as
 - 4. As much to

Question ID : 8161611717
Status : Answered
Chosen Option : 2

Q.17 Select the synonym of the given word.

QUARRELSOME

- Ans
- 1. Querulous
 - 2. Ambiguous
 - 3. Pragmatic
 - 4. Opaque

Question ID : 8161611727
Status : Answered
Chosen Option : 3

Q.18 Select the most appropriate synonym of the given word.

ADJUSTMENT

- Ans
- 1. Coordinating
 - 2. Balancing
 - 3. Compromising
 - 4. Cooperating

Question ID : 8161611728
Status : Answered
Chosen Option : 4

Q.19 Select the most appropriate ANTONYM of the given word.

CASUAL

- Ans 1. Planned
 2. Inspirational
 3. Immature
 4. Informal

Question ID : 8161611719
Status : Answered
Chosen Option : 2

Q.20 Select the wrongly spelt word.

- Ans 1. Molestation
 2. Condonation
 3. Navigetion
 4. Combination

Question ID : 8161611723
Status : Answered
Chosen Option : 3

Q.21 Select the wrongly spelt word.

- Ans 1. Stylistics
 2. Simultaneoues
 3. Synthetic
 4. Simulation

Question ID : 8161611724
Status : Answered
Chosen Option : 2

Q.22 Select the most appropriate word to fill in the blank.

The _____ part of this issue is that the investigation officer himself turned out to be the culprit.

- Ans 1. funniest
 2. major
 3. real
 4. primary

Question ID : 8161611730
Status : Answered
Chosen Option : 1

Q.23 Select the correct indirect form of the given sentence.

The traveller inquired, "Will there be a shelter for strangers?"

- Ans
- 1. The traveller inquired if there will be a shelter for strangers.
 - 2. The traveller inquired if there would be a shelter for strangers.
 - 3. The traveller inquired if would there be a shelter for strangers.
 - 4. The traveller inquired whether will there be a shelter for strangers.

Question ID : 8161611706
Status : Answered
Chosen Option : 2

Q.24 Given below are four jumbled sentences. Out of the given options select the one that gives their correct order.

- A. Navin and Jathin gathered a group of young men and trained them in fighting.
- B. They wanted to build their own village where people could live without fear.
- C. They lived in a jungle hideout on the banks of a river in the village.
- D. Navin and Jathin were brothers and brave fighters.

- Ans
- 1. DCBA
 - 2. DCAB
 - 3. DBCA
 - 4. DBAC

Question ID : 8161611716
Status : Answered
Chosen Option : 1

Q.25 Select the word which means the same as the group of words given.

Things which are of the same kind and of the same dimensions

- Ans
- 1. Homosexual
 - 2. Homonymous
 - 3. Homogenous
 - 4. Homophony

Question ID : 8161611725
Status : Answered
Chosen Option : 2

Section : General Intelligence

Q.1 Select the option that is related to the third word in the same way as the second word is related to the first word.

Boxing : Ring :: Race : ?

- Ans
- 1. Arena
 - 2. Track
 - 3. Ground
 - 4. Court

Question ID : 8161611745
Status : Answered
Chosen Option : 2

Q.2 Select the answer figure in which the question figure is embedded. (Rotation is not allowed)

Question figure:



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

Question ID : 8161611752
Status : Answered
Chosen Option : 3

Q.3 Identify the letter/letter-cluster that does NOT belong to the following series.

EC, G, HF, M, KI, T

- Ans
- 1. T
 - 2. HF
 - 3. M
 - 4. EC

Question ID : 8161611746
Status : Answered
Chosen Option : 1

Q.4 Select the number that can replace the question mark (?) in the following series.

30, 130, 350, ?

- Ans
- 1. 1350
 - 2. 64
 - 3. 729
 - 4. 738

Question ID : 8161611736
Status : Answered
Chosen Option : 1

Q.5 In a certain code language, 21683 is coded as UFHC and 15654 is coded as OFED. How will 15236 be coded as in that language?

- Ans
- 1. FOX
 - 2. OBCF
 - 3. FAEBC
 - 4. AEFOF

Question ID : 8161611740
Status : Answered
Chosen Option : 2

Q.6 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(s) from the statements.

Statements:

- 1. All men are animals.
- 2. No man is a bird.

Conclusions:

- (I) All animals are birds.
- (II) All animals are men.

- Ans
- 1. Both conclusions I and II follow.
 - 2. Only conclusion I follows.
 - 3. Neither conclusion I nor II follows.
 - 4. Only conclusion II follows.

Question ID : 8161611748
Status : Answered
Chosen Option : 3

Q.7 In a certain code language, JONAIL is written as IRMDHO. How will PLMUTG be written as in code language?

- Ans
- 1. OOLXSJ
 - 2. OPLXSJ
 - 3. OOLYTJ
 - 4. OOLXRK

Question ID : 8161611739
Status : Answered

Q.8 Select the letter that can replace the question mark (?) in the following series.

C, E, G, F, E, G, I, H ?

- Ans
- 1. E
 - 2. G
 - 3. I
 - 4. J

Question ID : 8161611743

Status : Answered

Chosen Option : 2

Q.9 The sum of a number and its reciprocal is $\frac{17}{4}$. Find the numbers.

- Ans
- 1. 4 and $\frac{1}{4}$
 - 2. 3 and $\frac{1}{3}$
 - 3. 5 and $\frac{1}{5}$
 - 4. 4 and $\frac{1}{2}$

Question ID : 8161611731

Status : Answered

Chosen Option : 1

Q.10 Identify the letter-cluster that does NOT belong to the following series.

DEC, HIG, LKM, PQO, TUS

- Ans
- 1. PQO
 - 2. TUS
 - 3. LKM
 - 4. HIG

Question ID : 8161611747

Status : Answered

Chosen Option : 3

Q.11 Select the number that can replace the question mark (?).

C10G, H20L, L17E, L?Q

- Ans
- ✓ 1. 29
 - ✗ 2. 19
 - ✗ 3. 30
 - ✗ 4. 25

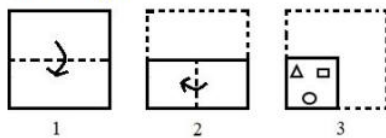
Question ID : 8161611742

Status : Answered

Chosen Option : 1

Q.12 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the question figure. Select the figure from the answer figures that would most closely resemble the unfolded paper.

Question figure:



Ans

- ✗ 1.
- ✗ 2.
- ✓ 3.
- ✗ 4.

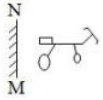
Question ID : 8161611753

Status : Answered

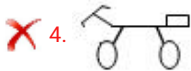
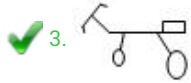
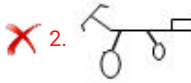
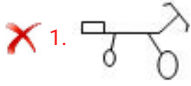
Chosen Option : 3

Q.13 If a mirror is placed on line MN in the question figure, then which of the given answer figures is the correct mirror image of the question figure?

Question figure:



Ans

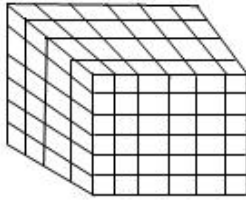


Question ID : 8161611754

Status : Answered

Chosen Option : 3

Q.14 How many cubes are there in the given figure?



Ans

1. 72

2. 84

3. 144

4. 180

Question ID : 8161611749

Status : Answered

Chosen Option : 3

Q.15 If # means -, & means +, @ means ×, and + means ÷, then what is the value of the following expression?

$15 @ 2 + 900 \& 10 \# 50$

Ans

1. 290

2. 50

3. 70

4. 21

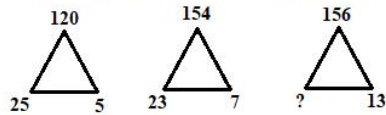
Question ID : 8161611732

Status : Answered

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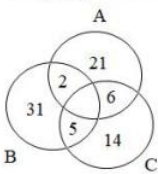
Q.16 Study the given pattern carefully and select the number that can replace the question mark (?) in it.



- Ans
- 1. 13
 - 2. 11
 - 3. 21
 - 4. 23

Question ID : 8161611735
Status : Answered
Chosen Option : 1

Q.17 In the given Venn diagram, 'A' denotes 'likes teaching', 'B' denotes 'likes cooking', and 'C' denotes 'likes playing'. How many persons like only teaching and playing but NOT cooking?



- Ans
- 1. 29
 - 2. 48
 - 3. 41
 - 4. 23

Question ID : 8161611755
Status : Answered
Chosen Option : 3

Q.18 Select the number that can replace the question mark (?) in the following series.

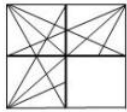
211, 215, 231, 267, ?

- Ans
- 1. 296
 - 2. 421
 - 3. 312
 - 4. 331

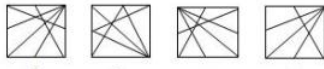
Question ID : 8161611738
Status : Answered
Chosen Option : 4

Q.19 Select the answer figure that when placed in the blank space of the question figure will complete the pattern.

Question figure:



Answer Figures:



1 2 3 4

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

Question ID : 8161611750
Status : Answered
Chosen Option : 1

Q.20 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

11 17 8
5 3 15
3 7 ?

361 729 1225

- Ans 1. 22
 2. 25
 3. 12
 4. 21

Question ID : 8161611734
Status : Answered
Chosen Option : 3

Q.21 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

mn_pmno_nopm_op

- Ans 1. oppn
 2. opmn
 3. mpmo
 4. oomn

Question ID : 8161611741
Status : Answered
Chosen Option : 2

Q.22 X is the sister of Y. Y is the daughter of M. M is the mother of P. P is the brother of Y. T is the brother of X's mother.
How is T related to M?

- Ans
- 1. Son
 - 2. Father
 - 3. Husband
 - 4. Brother

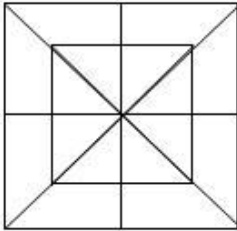
Question ID : 8161611744
Status : Answered
Chosen Option : 4

Q.23 Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different from the rest.

- Ans
- 1. 528
 - 2. 196
 - 3. 224
 - 4. 360

Question ID : 8161611737
Status : Answered
Chosen Option : 2

Q.24 Find the number of triangles in the given figure.



- Ans
- 1. 64
 - 2. 16
 - 3. 46
 - 4. 32

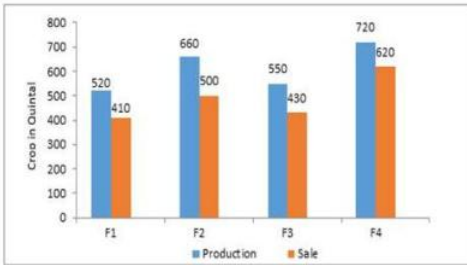
Question ID : 8161611751
Status : Answered
Chosen Option : 4

Q.25 Select the option that is related to the third number in the same way as the second number is related to the first number.
2197 : 12167 :: 343 : ?

- Ans
- 1. 729
 - 2. 1000
 - 3. 515
 - 4. 4913

Question ID : 8161611733
Status : Answered

Q.1 The given bar graph represents the production and sales of a certain crop in quintals by the farmers F1, F2, F3 and F4.



What is the percentage less in the production by farmer F1 with respect to the production by farmer F2?

Ans

✓ 1. $21\frac{7}{33}\%$

✗ 2. $23\frac{7}{33}\%$

✗ 3. $22\frac{7}{33}\%$

✗ 4. $24\frac{7}{33}\%$

Question ID : 8161611779

Status : Answered

Chosen Option : 1

Q.2

If $a = 2b$, then the value of $\frac{a+b}{a-b}$ is :

Ans

✗ 1. 5

✗ 2. 4

✓ 3. 3

✗ 4. 6

Question ID : 8161611769

Status : Answered

Chosen Option : 3

Q.3

Ravi, Mohan and Govind can complete a task in 12 days, 10 days and 15 days, respectively. In how many days can Ravi, Mohan and Govind together complete the same task?

Ans

✗ 1. 8

✓ 2. 4

✗ 3. 2

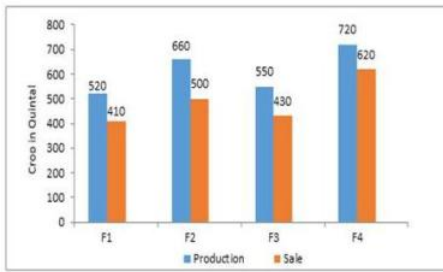
✗ 4. 6

Question ID : 8161611756

Status : Answered

Chosen Option : 2

Q.4 The given bar graph represents the production and sales of a certain crop in quintals by the farmers F1, F2, F3 and F4.



Which farmer recorded the highest percentage of sales with respect to the production?

- Ans**
- 1. F3
 - 2. F1
 - 3. F2
 - 4. F4

Question ID : 8161611780
Status : Answered
Chosen Option : 2

Q.5 Which of the following numbers is divisible by both 7 and 11?

- Ans**
- 1. 16,324
 - 2. 12,235
 - 3. 16,257
 - 4. 16,425

Question ID : 8161611772
Status : Answered
Chosen Option : 1

Q.6 The marked price of a book is ₹900. What is the selling price of the book after giving two successive discounts each of 10% on it?

- Ans**
- 1. ₹800
 - 2. ₹749
 - 3. ₹729
 - 4. ₹820

Question ID : 8161611760
Status : Answered
Chosen Option : 3

Q.7 The radius of a circular cone is R and its height is H. The volume of cone is:

Ans

1. $\frac{\pi R^2 H}{3}$

2. $\frac{2}{3\pi R^2 H}$

3. $\pi R^2 H$

4. $\pi R H^2$

Question ID : 8161611758

Status : Answered

Chosen Option : 1

Q.8 In a ΔABC , DE is parallel to BC, AD = 3 cm, AE = 4 cm and AC = 10 cm, then the value of BD in centimetres, is:

Ans

1. 3.5

2. 7.5

3. 4.5

4. 5.5

Question ID : 8161611768

Status : Answered

Chosen Option : 3

Q.9 In a certain time, a sum of money becomes five times itself if the rate of the interest is 16% p.a. Then the certain time (in years) is:

Ans

1. 32

2. 38

3. 25

4. 30

Question ID : 8161611764

Status : Answered

Chosen Option : 3

Q.10 The average of the ages of a group of 65 men is 32 years. If 5 men join the group, the average of the ages of 70 men is 34 years. Then the average of the ages of those 5 men joined later (in years) is:

Ans

1. 50

2. 55

3. 65

4. 60

Question ID : 8161611759

Status : Answered

Chosen Option : 4

Q.11 The value of $\frac{\sin 30^\circ \cos 60^\circ + \cos 45^\circ \sin 45^\circ}{\tan 60^\circ \cot 30^\circ}$ is:

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

Question ID : 8161611774
Status : Answered
Chosen Option : 4

Q.12 If $\frac{\sin x + \cos x}{\sin x - \cos x} = \frac{6}{5}$, then the value of $\frac{\tan^2 x + 1}{\tan^2 x - 1}$ is:

- Ans
- 1. $\frac{61}{35}$
 - 2. $\frac{61}{60}$
 - 3. $\frac{35}{61}$
 - 4. $\frac{60}{61}$

Question ID : 8161611775
Status : Answered
Chosen Option : 2

Q.13 A motorboat goes 24 km in 2 hour along the stream and 10 km in 1 hour against the stream. The speed of the motorboat in kilometres per hour, is:

- Ans
- 1. 14
 - 2. 10
 - 3. 11
 - 4. 12

Question ID : 8161611757
Status : Answered
Chosen Option : 3

Q.14 Ravi sells a chair to Mohan at a profit 10% and Mohan sells it to Govind at profit 20%. If Govind pays ₹1,320 for it. Then the cost price for Ravi is:

- Ans
- 1. ₹980
 - 2. ₹1,000
 - 3. ₹900
 - 4. ₹800

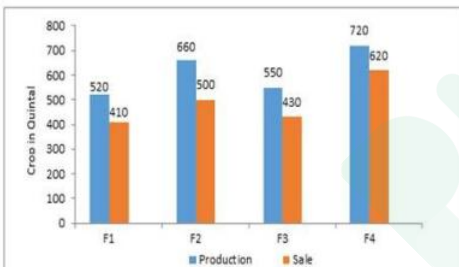
Question ID : 8161611762
Status : Answered
Chosen Option : 2

Q.15 The value of 18% of 15% of $\frac{25}{9}$ of 3800 is:

- Ans
- 1. 285
 - 2. 582
 - 3. 583
 - 4. 385

Question ID : 8161611761
Status : Answered
Chosen Option : 1

Q.16 The given bar graph represents the production and sales of a certain crop in quintals by the farmers F1, F2, F3 and F4.



What is the ratio between the total sales and total production by all farmers?

- Ans
- 1. 4 : 5
 - 2. 5 : 6
 - 3. 3 : 4
 - 4. 6 : 7

Question ID : 8161611778
Status : Answered
Chosen Option : 1

Q.17 The length of tangents drawn from an external point to the circle are:

- Ans
- 1. not equal
 - 2. perpendicular
 - 3. parallel
 - 4. equal

Question ID : 8161611765
Status : Answered
Chosen Option : 4

Q.18 If $x : y = 3 : 2$ and $x + y = 90$, then the value $(x - y)$ is:

- Ans
- 1. 12
 - 2. 18
 - 3. 16
 - 4. 14

Question ID : 8161611763
Status : Answered
Chosen Option : 2

Q.19 If $\sin x = \frac{3}{5}$, $0 \leq x \leq 90^\circ$, then the value of $\cot x \cdot \sec x$ is:

- Ans
- 1. $\frac{3}{5}$
 - 2. $\frac{5}{3}$
 - 3. $\frac{4}{5}$
 - 4. $\frac{3}{4}$

Question ID : 8161611776
Status : Answered
Chosen Option : 2

Q.20 If $\triangle ABC$ is a right angled triangle with $\angle ABC = 90^\circ$, and $AC = 10$ cm, $BC = 8$ cm, then the length of AB is:

- Ans
- 1. 12 cm
 - 2. 2 cm
 - 3. 18 cm
 - 4. 6 cm

Question ID : 8161611767
Status : Answered

Q.21 The value of $[(a^2 - b^2)^3 + (b^2 - c^2)^3 + (c^2 - a^2)^3] \div [(a - b)^3 + (b - c)^3 + (c - a)^3]$ is equal to:

(Given $a \neq b \neq c$)

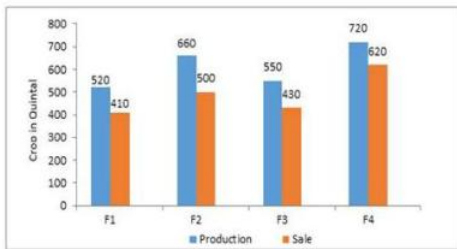
- Ans**
- ✓ 1. $(a + b)(b + c)(c + a)$
 - ✗ 2. $(a^2 - b^2)(b^2 - c^2)(c^2 - a^2)$
 - ✗ 3. $(a^2 + b^2)(b^2 + c^2)(c^2 + a^2)$
 - ✗ 4. $(a - b)(b - c)(c - a)$

Question ID : 8161611771

Status : Answered

Chosen Option : 1

Q.22 The given bar graph represents the production and sales of a certain crop in quintals by the farmers F1, F2, F3 and F4.



What is the average of a crop in quintals, sold by the all farmers?

- Ans**
- ✗ 1. 470
 - ✓ 2. 490
 - ✗ 3. 510
 - ✗ 4. 530

Question ID : 8161611777

Status : Answered

Chosen Option : 2

Q.23 If $kx^3 + 4x^2 + 3x - 4$ and $x^3 - 4x + k$ leave the same remainder when divided by $(x - 3)$, then the value of k is:

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

Question ID : 8161611770

Status : Answered

Chosen Option : 2

Q.24 The value of $8 - [8 - (5 + 8) - \{8 - (8 - 5 + 8)\} + 10]$ is:

- Ans
- 1. 5
 - 2. 20
 - 3. 0
 - 4. 10

Question ID : 8161611773
Status : Answered
Chosen Option : 2

Q.25 A pair of tangents AB and AC are drawn from a point which is at a distance of 10 cm from the centre O of a circle of radius 6 cm, then the area in cm^2 of quadrilateral ABOC, is:

- Ans
- 1. 52
 - 2. 72
 - 3. 60
 - 4. 48

Question ID : 8161611766
Status : Answered
Chosen Option : 4

Section : General Awareness

Q.1 What is the normal air pressure at sea level?

- Ans
- 1. 1013.25 millibars
 - 2. 886.13 millibars
 - 3. 985.14 millibars
 - 4. 1100.12 millibars

Question ID : 8161611795
Status : Not Answered
Chosen Option : --

Q.2 Animals of which phylum have jointed legs?

- Ans
- 1. Arthropoda
 - 2. Mollusca
 - 3. Echinodermata
 - 4. Nematoda

Question ID : 8161611791
Status : Answered
Chosen Option : 4

Q.3 Velds are grasslands of:

- Ans 1. Africa
 2. Australia
 3. America
 4. Asia

Question ID : **8161611796**
Status : **Answered**
Chosen Option : **1**

Q.4 How many Grand Slam tournaments are played in a year in tennis?

- Ans 1. 3
 2. 6
 3. 4
 4. 5

Question ID : **8161611804**
Status : **Answered**
Chosen Option : **3**

Q.5 The period of second five year plan in India was:

- Ans 1. 1961-66
 2. 1969-74
 3. 1956-61
 4. 1951-56

Question ID : **8161611788**
Status : **Answered**
Chosen Option : **3**

Q.6 World's largest field hockey stadium based on the seating capacity is located in which country?

- Ans 1. Australia
 2. Pakistan
 3. Netherlands
 4. India

Question ID : **8161611805**
Status : **Answered**
Chosen Option : **2**

Q.7 Chenchus schedule tribe belongs to which state of India?

- Ans
- 1. West Bengal
 - 2. Kerala
 - 3. Nagaland
 - 4. Telangana

Question ID : 8161611784
Status : Not Answered
Chosen Option : --

Q.8 Which technology do third generation computers use?

- Ans
- 1. Integrated circuits
 - 2. Transistors
 - 3. Microprocessors
 - 4. Vacuum tubes

Question ID : 8161611782
Status : Answered
Chosen Option : 3

Q.9 India is divided into how many earthquake zones (seismic zones)?

- Ans
- 1. 2
 - 2. 4
 - 3. 5
 - 4. 6

Question ID : 8161611793
Status : Answered
Chosen Option : 4

Q.10 Which zone separates the crust and mantle?

- Ans
- 1. Moho
 - 2. Stratosphere
 - 3. Lithosphere
 - 4. Asthenosphere

Question ID : 8161611794
Status : Answered
Chosen Option : 3

Q.11 What is the formula of butane gas?

- Ans
- 1. C_4H_6
 - 2. C_4H_{10}
 - 3. C_5H_{10}
 - 4. C_4H_8

Question ID : 8161611790
Status : Answered
Chosen Option : 1

Q.12 Where were the first Winter Paralympics Games held?

- Ans
- 1. Italy
 - 2. Korea
 - 3. Russia
 - 4. Sweden

Question ID : 8161611803
Status : Not Answered
Chosen Option : --

Q.13 Who won the 2019 Women's World Rapid Chess Championship?

- Ans
- 1. Humpy Koneru
 - 2. Lei Tingjie
 - 3. Ekaterina Atalik
 - 4. Ju Wenjun

Question ID : 8161611786
Status : Answered
Chosen Option : 1

Q.14 What is the radius of the moon?

- Ans
- 1. 1.78×10^6 m
 - 2. 1.79×10^6 m
 - 3. 1.74×10^5 m
 - 4. 1.74×10^6 m

Question ID : 8161611792
Status : Answered
Chosen Option : 4

Q.15 Which country has announced setting up of Gandhi Citizenship Education Prize?

- Ans
- 1. South Africa
 - 2. Portugal
 - 3. India
 - 4. Germany

Question ID : 8161611799
Status : Answered
Chosen Option : 2

Q.16 Who has won DSC Prize for South Asian Literature 2019?

- Ans
- 1. Chetan Bhagat
 - 2. Ruskin Bond
 - 3. Arundhati Roy
 - 4. Amitabha Bagchi

Question ID : 8161611800
Status : Answered
Chosen Option : 4

Q.17 Who acts as the President during casual vacancy that arises due to death of the President?

- Ans
- 1. Nominated Lok Sabha member
 - 2. Vice-President
 - 3. Lok Sabha Speaker
 - 4. Chief Justice of India

Question ID : 8161611801
Status : Answered
Chosen Option : 2

Q.18 Who was the first Chief Election Commissioner of India?

- Ans
- 1. Sukumar Sen
 - 2. Mihir Sen
 - 3. Kalyan Sundaram
 - 4. Om Prakash Rawat

Question ID : 8161611802
Status : Answered
Chosen Option : 4

Q.19 In the field of computing, what does VRML stand for?

- Ans
- 1. Virtual Reality Mark Up Language
 - 2. Visual Reality Mark Up Language
 - 3. Virtual Reality Machine Language
 - 4. Visual Reality Machine Language

Question ID : 8161611781
Status : Answered
Chosen Option : 1

Q.20 Which woman astronaut has set the record for the longest single spaceflight by a woman?

- Ans
- 1. Sunita Williams
 - 2. Jessica Meir
 - 3. Peggy Whitson
 - 4. Christina Koch

Question ID : 8161611785
Status : Answered
Chosen Option : 4

Q.21 Who was the first Indian to join the Viceroy's Executive Council?

- Ans
- 1. Tej Bahadur Sapru
 - 2. Satyendra Prasad Sinha
 - 3. PS Siwaswami Iyer
 - 4. Syed Ali Iman

Question ID : 8161611798
Status : Not Answered
Chosen Option : --

Q.22 The mixed economy is:

- Ans
- 1. presence of subsistence and commercial farming
 - 2. co-existence of traditional and modern industries
 - 3. a market system of resource allocation, commerce, and trade in which free markets coexist with government intervention
 - 4. presence of domestic and foreign investments

Question ID : 8161611789
Status : Answered
Chosen Option : 3

Q.23 Which country launched the third 'Long March-5', the largest carrier rocket of the country, in December 2019?

- Ans
- 1. China
 - 2. USA
 - 3. Russia
 - 4. India

Question ID : 8161611787
Status : Answered
Chosen Option : 1

Q.24 Bylakuppe Monastery (Namdroling) is situated in which state of India?

- Ans
- 1. Arunachal Pradesh
 - 2. Maharashtra
 - 3. Himachal Pradesh
 - 4. Karnataka

Question ID : 8161611783
Status : Answered
Chosen Option : 1

Q.25 When did Shuja-ud-daulah and Shah Alam sign treaties at Allahabad with Robert Clive?

- Ans
- 1. 1766
 - 2. 1767
 - 3. 1764
 - 4. 1765

Question ID : 8161611797
Status : Answered
Chosen Option : 3



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