

Combined Higher Secondary Level Examination 2019 Tier I

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Exam Date	13/10/2020
Exam Time	10:00 AM - 11:00 AM
Subject	CHSL Tier 1

Section : English Language (Basic Knowledge)

Q.1 Select the most appropriate word to fill in the blank in the given sentence.

Some people think that the credit card culture encourages people to shop compulsively and merely _____ debts.

- Ans
- ☒ 1. stimulate
 - ☒ 2. formulate
 - ☒ 3. accumulate
 - ☒ 4. simulate

Question ID : 8161612155

Status : Not Answered

Chosen Option : --

Q.2 Select the most appropriate word to fill in the blank in the given sentence.

This winter _____ weather conditions have led people to remain indoors.

- Ans
- ☒ 1. adverse
 - ☒ 2. averse
 - ☒ 3. traverse
 - ☒ 4. inverse

Question ID : 8161612156

Status : Answered

Chosen Option : 1

Q.3 In the given sentence identify the segment which contains the grammatical error.

A Royal Bengal tigress and her three cubs was poison and their carcasses left to rot in the Wildlife Sanctuary in Goa.

- Ans
- ☒ 1. A Royal Bengal tigress
 - ☒ 2. and her three cubs was poison
 - ☒ 3. and their carcasses left to rot
 - ☒ 4. in the Wildlife Sanctuary in Goa

Question ID : 8161612134

Status : Answered

Chosen Option : 2

Q.4 Select the most appropriate ANTONYM of the given word.

MALIGNANT

- Ans
- ☒ 1. Hesitant
 - ☒ 2. Fatal
 - ☒ 3. Benign
 - ☒ 4. Indignant

Question ID : 8161612146

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.

One complaint parents and teachers have about children these days is that they are simply not interested in (1)____. In his weekly column 'Down in Jungle land' Ranjit Lal, an (2)____ offers some useful suggestions. Keeping a dog or cat as a pet (3)____ to be made mandatory. Regular visits to national parks and (4)____ are another way to get children hooked. Treks in wilderness areas are even (5)____ as children can then engage with all kinds of life-forms on their turf.

SubQuestion No : 5

Q.5

Select the most appropriate option for blank number 1.

- Ans
- ☒ 1. natural
 - ☒ 2. nature
 - ☒ 3. naturalist
 - ☒ 4. unnaturalness

Question ID : 8161612136

Status : Marked For Review

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.

One complaint parents and teachers have about children these days is that they are simply not interested in (1)____. In his weekly column 'Down in Jungle land' Ranjit Lal, an (2)____ offers some useful suggestions. Keeping a dog or cat as a pet (3)____ to be made mandatory. Regular visits to national parks and (4)____ are another way to get children hooked. Treks in wilderness areas are even (5)____ as children can then engage with all kinds of life-forms on their turf.

SubQuestion No : 6

Q.6 Select the most appropriate option for blank number 2.

- Ans
- ☒ 1. environmentalist
 - ☒ 2. environmental
 - ☒ 3. environs
 - ☒ 4. environment

Question ID : 8161612137

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.

One complaint parents and teachers have about children these days is that they are simply not interested in (1)____. In his weekly column 'Down in Jungle land' Ranjit Lal, an (2)____ offers some useful suggestions. Keeping a dog or cat as a pet (3)____ to be made mandatory. Regular visits to national parks and (4)____ are another way to get children hooked. Treks in wilderness areas are even (5)____ as children can then engage with all kinds of life-forms on their turf.

SubQuestion No : 7

Q.7 Select the most appropriate option for blank number 3.

- Ans
- ☒ 1. will
 - ☒ 2. can
 - ☒ 3. must
 - ☒ 4. needs

Question ID : 8161612138

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.

One complaint parents and teachers have about children these days is that they are simply not interested in (1)____. In his weekly column 'Down in Jungle land' Ranjit Lal, an (2)____ offers some useful suggestions. Keeping a dog or cat as a pet (3)____ to be made mandatory. Regular visits to national parks and (4)____ are another way to get children hooked. Treks in wilderness areas are even (5)____ as children can then engage with all kinds of life-forms on their turf.

SubQuestion No : 8

Q.8 Select the most appropriate option for blank number 4.

- Ans
- ☒ 1. sanctorum
 - ☒ 2. sanctity
 - ☒ 3. sanctuaries
 - ☒ 4. sanctuary

Question ID : 8161612139

Status : Marked For Review

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.

One complaint parents and teachers have about children these days is that they are simply not interested in (1)____. In his weekly column 'Down in Jungle land' Ranjit Lal, an (2)____ offers some useful suggestions. Keeping a dog or cat as a pet (3)____ to be made mandatory. Regular visits to national parks and (4)____ are another way to get children hooked. Treks in wilderness areas are even (5)____ as children can then engage with all kinds of life-forms on their turf.

SubQuestion No : 9

Q.9 Select the most appropriate option for blank number 5.

- Ans
- ☒ 1. best
 - ☒ 2. worse
 - ☒ 3. good
 - ☒ 4. better

Question ID : 8161612140

Status : Answered

Chosen Option : 1

Q.10 In the given sentence identify the segment which contains the grammatical error.

Scientist have recently announced that a more effective antidote for snakebite venom has been made.

- Ans
- ☒ 1. recently announced
 - ☒ 2. that a more effective antidote
 - ☒ 3. Scientist have
 - ☒ 4. for snakebite venom has been made

Question ID : 8161612133

Status : Marked For Review

Chosen Option : 2

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

A natural skill at doing something

- Ans
- ☒ 1. Knack
 - ☒ 2. Stack
 - ☒ 3. Quack
 - ☒ 4. Snack

Question ID : 8161612152

Status : Not Answered

Chosen Option : --

Q.12 Select the most appropriate synonym of the given word.

OPULENT

- Ans  1. Luxurious
 2. Shabby
 3. Virulent
 4. Distant

Question ID : 8161612154

Status : Not Answered

Chosen Option : --

Q.13 Select the word which means the same as the group of words given.

Very careful and precise

- Ans  1. Meticulous
 2. Garrulous
 3. Tremulous
 4. Tumultuous

Question ID : 8161612151

Status : Marked For Review

Chosen Option : 1

Q.14 Select the most appropriate meaning of the given idiom.

Like talking to a brick wall

- Ans  1. Curious
 2. Fascinated
 3. Inattentive
 4. Frightened

Question ID : 8161612147

Status : Answered

Chosen Option : 3

Q.15 Select the most appropriate ANTONYM of the given word.

DIVERSE

- Ans  1. Parallel
 2. Identical
 3. Practical
 4. Farcical

Question ID : 8161612145

Status : Marked For Review

Chosen Option : 4

Q.16 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. Some returned in the 80's but they were not allowed to reclaim or buy land.
- B. In the 70's many Vietnamese living in Cambodia faced deportation after a change in government.
- C. Their only solution was to live in wooden homes floating on the lake.
- D. Even today they can be found living on the lake surviving on fishing and tourism.

- Ans
- ☒ 1. ABDC
 - ☒ 2. CBDA
 - ☒ 3. DACB
 - ☒ 4. BACD

Question ID : 8161612142

Status : Answered

Chosen Option : 4

Q.17 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'.

Sele, is a near extinct language, spoken for just five villages in Nepal, which lie close to Tibet.

- Ans
- ☒ 1. spoken in
 - ☒ 2. No improvement
 - ☒ 3. spoken out
 - ☒ 4. spoken of

Question ID : 8161612143

Status : Answered

Chosen Option : 1

Q.18 Select the INCORRECTLY spelt word.

- Ans
- ☒ 1. Business
 - ☒ 2. Fattening
 - ☒ 3. Decieve
 - ☒ 4. Dessert

Question ID : 8161612149

Status : Marked For Review

Chosen Option : 1

Q.19 Select the correct indirect form of the given sentence.

Ravi asked, "Ritu, how many sets of class 12 practice papers have you finished?"

- Ans
- ☒ 1. Ravi asked Ritu how many sets of class 12 practice papers had she been finishing.
 - ☒ 2. Ravi asked Ritu how many sets of class 12 practice papers she had finished.
 - ☒ 3. Ravi asked Ritu how many sets of class 12 practice papers she has been finishing.
 - ☒ 4. Ravi asked Ritu how many sets of class 12 practice papers was she finishing.

Question ID : 8161612132

Status : Answered

Chosen Option : 2

Q.20 Select the INCORRECTLY spelt word.

- Ans
- ☒ 1. Quizzes
 - ☐ 2. Acceptable
 - ☐ 3. Beginning
 - ☒ 4. Accomodate

Question ID : 8161612150

Status : Answered

Chosen Option : 1

Q.21 Select the most appropriate meaning of the given idiom.

Bite off more than one can chew

- Ans
- ☐ 1. To cheat someone and get away
 - ☐ 2. To eat quickly and run away
 - ☐ 3. To taste something while cooking
 - ☒ 4. To take on more than one can deal with

Question ID : 8161612148

Status : Answered

Chosen Option : 4

Q.22 Select the most appropriate synonym of the given word.

ENRAGE

- Ans
- ☒ 1. Infuriate
 - ☐ 2. Alleviate
 - ☐ 3. Moderate
 - ☐ 4. Placate

Question ID : 8161612153

Status : Answered

Chosen Option : 1

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

Rains lashed Delhi and brought the temperature down by a few degrees.

- Ans
- ☐ 1. Delhi is being lashed by rain and the temperature was brought down by a few degrees.
 - ☒ 2. Delhi was lashed by rains and the temperature was brought down by a few degrees.
 - ☐ 3. Delhi had been lashed by rain and the temperature had been brought down by a few degrees.
 - ☐ 4. Delhi was being lashed by rain and the temperature was being brought down by a few degrees.

Question ID : 8161612131

Status : Answered

Chosen Option : 2

Q.24 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'.

The Arabian Sea region is very important for India as several major ports are locating there.

- Ans
- ☒ 1. was locating
 - ☒ 2. No improvement
 - ☒ 3. are located
 - ☒ 4. have been locating

Question ID : 8161612144

Status : Answered

Chosen Option : 3

Q.25 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. For example, our project files were kept pending for a few years.
- B. However, such hindrances did not stop us from tirelessly working towards the establishment of 450 clinics.
- C. We initially constructed over 150 clinics.
- D. But very soon many roadblocks were put in our path of expansion.

- Ans
- ☒ 1. ABDC
 - ☒ 2. CBDA
 - ☒ 3. CDAB
 - ☒ 4. DCAB

Question ID : 8161612141

Status : Answered

Chosen Option : 3

Section : General Intelligence

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

Q.1 Weight : Kilogram

- Ans
- ☒ 1. Resistance : Ohm
 - ☒ 2. Distance : Hertz
 - ☒ 3. Height : Length
 - ☒ 4. Time : Clock

Question ID : 8161612171

Status : Marked For Review

Chosen Option : 3

Q.2



Ans

1. $12 : 1757$

2. $7 : 343$

3. $11 : 1331$

4.

Question ID : 8161612163

Status : Answered

Chosen Option : 2

Q.3

If the following interchanges are made in signs and numbers, which equation would be correct?

Interchanges:

Signs: + and -

Numbers: 15 and 5

Ans

1. $4 \times 30 - 5 \div 15 + 14 = 21$

2. $4 \times 30 - 15 \div 5 + 12 = 27$

3. $4 \times 30 - 15 \div 5 + 12 = 21$

4. $12 \times 30 - 15 \div 5 + 4 = 37$

Question ID : 8161612158

Status : Not Answered

Chosen Option : --

Q.4

A X B means 'A' is wife of 'B'

A / B means 'A' is father of 'B'

Which of the following expression means 'R' is the paternal grandfather of S?

Ans

1. $S \div U \times J \div R$

2. $R \div J \div S \times U$

3. $S \times U \times R \div J$

4. $J \times S \div R \times U$

Question ID : 8161612170

Status : Marked For Review

Chosen Option : 3

Q.5

Ans

-  2.
-  3. 379
-  4. 441
-  450

Question ID : 8161612159

Status : Not Answered

Chosen Option : --

Q.6

Ans

- 1. 11
-  2.
-  3. 12
-  4. 13
-  14

Question ID : 8161612177

Status : Answered

Chosen Option : 2

Q.7

Which option represents the correct order of the given words as they would appear in an English dictionary?

- 1. Mankind
- 2. Manner
- 3. Manuscript
- 4. Management

Ans

-  1. 5, 4, 1, 2, 3
-  2. 4, 1, 2, 3, 5
-  3. 5, 1, 4, 2, 3
-  4. 5, 4, 2, 1, 3

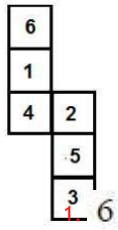
Question ID : 8161612164

Status : Answered

Chosen Option : 1

Q.8

A cube is made by folding the given sheet. In the cube so formed, which number would be on the face opposite to the one showing '5'?



Ans

- ☒ 2.
- ☒ 3. 2
- ☒ 4. 4
- ☒ 1

Question ID : 8161612175

Status : Marked For Review

Chosen Option : 4

Q.9

'Human-beings' is related to 'Mammals' in the same way as 'Snake' is related to '_____'.
 Ans

- ☒ 1. Mammals
- ☒ 2. Reptile
- ☒ 3. Non-chordates
- ☒ 4. Amphibian

Question ID : 8161612168

Status : Answered

Chosen Option : 2

Q.10

Select the letter cluster that can replace the question mark (?) in the following series?
 EQM, GRL, ISK, KTJ, ?

Ans

- ☒ 1. MUI
- ☒ 2. NUS
- ☒ 3. MTJ
- ☒ 4. MVR

Question ID : 8161612169

Status : Answered

Chosen Option : 1

Q.11 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 conclusions logically follow(s) from the statements.

Statements:

1. Some computers are phones.
2. All phones are televisions.

Conclusions:

- I. Some phones are computers.
- II. Some televisions are computers.
- III. No television is a computer.

- Ans
-  1. Either conclusion II or III follows.
 -  2. Only conclusions I and II follow.
 -  3. Only conclusion III follows.
 -  4. Only conclusions I and III follow.

Question ID : 8161612174

Status : Answered

Chosen Option : 2

Q.13

- Ans
- ☒ 1. 65101852117516
 - ☒ 2. 45221942116518
 - ☒ 3. 45201952117518
 - ☒ 4. 45203952017558

Question ID : 8161612166
Status : Not Answered
Chosen Option : --

Q.14 Select the correct mirror image of the given number-cluster when a mirror is placed on the right side of the cluster.

9 5 6 4 3 7

- Ans
- ☒ 1. 7 3 4 6 5 9
 - ☒ 2. 7 3 4 6 5 9
 - ☒ 3. 7 3 4 9 5 9
 - ☒ 4. 7 3 4 6 5 6

Question ID : 8161612180
Status : Marked For Review
Chosen Option : 2

Q.15 Select the option in which the numbers are related in the same way as the numbers in the given set.

(15, 49, 201)

- Ans
- ☒ 1. (17, 55, 220)
 - ☒ 2. (29, 91, 369)
 - ☒ 3. (18, 58, 290)
 - ☒ 4. (24, 76, 307)

Question ID : 8161612161
Status : Not Answered
Chosen Option : --

Q.16 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(15, 556, 331)

- Ans
- ☒ 1. (17, 495, 104)
 - ☒ 2. (4, 331, 305)
 - ☒ 3. (12, 228, 74)
 - ☒ 4. (9, 159, 78)

Question ID : 8161612160
Status : Answered
Chosen Option : 4

Q.17

Ans

1.



2. ERPQHIP



3. EQPSHIP



4. ERPRGIP

Question ID : 8161612165

Status : Answered

Chosen Option : 4

Q.19

Ans

 1. FS

 2. GK

 3. HB

 4. FI

Question ID : 8161612167

Status : Answered

Chosen Option : 1

Q.21

Which of the following options best represents the given Venn diagram?



Ans ☒ 1. Mothers, Females, Aunts

☒ 2. Mothers, Sisters, Daughters

☒ 3. Accountants, Literates, Human beings

☒ 4. Fathers, Nurses, Males

Question ID : 8161612181

Status : Answered

Chosen Option : 2

Q.22 An amount of ₹504 is to be divided among three persons A, B and C in the ratio of 7 : 8 : 9, respectively. How much amount will B and C receive in total?

Ans ☒ 1. ₹317

☒ 2. ₹357

☒ 3. ₹268

☒ 4. ₹419

Question ID : 8161612157

Status : Answered

Chosen Option : 2

Q.23 Select the number that can replace the question mark (?) in the following series?

88, 95, 106, 119, 136, 155, 178, ?

Ans ☒ 1. 217

☒ 2. 207

☒ 3. 197

☒ 4. 249

Question ID : 8161612162

Status : Answered

Chosen Option : 2

Q.24 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. PUZ

☒ 2. BGL

☒ 3. AFK

☒ 4. NSW

Question ID : 8161612172

Status : Answered

Chosen Option : 4

Q.25

- Ans  1. Malaria
 2. Depression
 3. Dengue
 4. Typhoid

Question ID : 8161612173

Status : Answered

Chosen Option : 2

Section : Quantitative Aptitude(Basic Arithmetic Skill)

Q.1 A person purchases 40 items at ₹10 each. He sells a part of them at 25% profit and the remaining at 10% loss. The net profit is 4% in this transaction. The number of items he sold at a loss, is:

- Ans  1. 18
 2. 22
 3. 16
 4. 24

Question ID : 8161612186

Status : Not Answered

Chosen Option : --

Q.3 A cylindrical vessel with radius 6 cm and height 5 cm is to be made by melting a number of spherical metal balls of diameter 2 cm. The minimum number of balls needed is:

- Ans  1. 115
 2. 105
 3. 135
 4. 125

Question ID : 8161612184

Status : Not Answered

Chosen Option : --

Q.4

Ans

- ✓ 2. 115
 ✗ 3. 100
 ✗ 4. 120

Question ID : 8161612185

Status : Not Answered

Chosen Option : --

Q.5

Ans ✗ 1. $2(\sin^6 \theta + \cos^6 \theta) - 3(\sin^4 \theta + \cos^4 \theta)$ then the value of 3α such that $\cos \alpha = \sqrt{\frac{3+A}{5+A}}$ is:

- ✗ 2. 90°
 ✗ 3. 45°
 ✓ 4. 135°

Question ID : 8161612202

Status : Not Answered

Chosen Option : --

Q.6 If, $2^{x+y-2z} = 8^{8z-5-y}$; $5^{4y-6z} = 25^{y+z}$; $3^{4x-3z} = 9^{x+z}$ then the value of $2x + 3y + 5z$ is:

- Ans ✗ 1. 56
 ✗ 2. 32
 ✗ 3. 28
 ✓ 4. 44

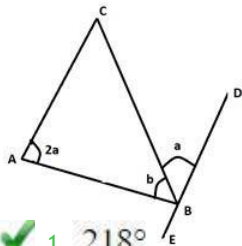
Question ID : 8161612196

Status : Not Answered

Chosen Option : --

Q.7

In the given figure, if AC, DE are parallel and $\angle CAB = 38^\circ$, then the value of $\angle ABC + 5\angle CBD$ is:



- Ans ✓ 1. 218°
 ✗ 2. 158°
 ✗ 3. 178°
 ✗ 4. 196°

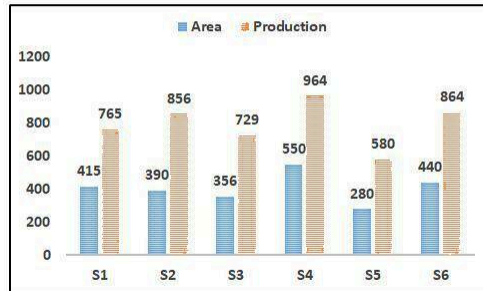
Question ID : 8161612193

Status : Not Answered

Chosen Option : --

Q.8

The following graph shows the production of paddy in the agricultural land available the 6 places S1, S2, S3, S4, S5, S6 (area in hundreds of hectares and production in thousands of tonnes)



Ans Based on th **S5, S3**, the production ratio (production to land) is highest and lowest, respectively, in:

- ☒ 1. **S5, S3**
- ☐ 2.
- ☐ 3. S2, S1
- ☒ 4. S2, S4
- ☐ 5. S3, S6

Question ID : 8161612206

Status : Marked For Review

Chosen Option : 3

Q.9

If $117 \cos^2 A + 129 \sin^2 A = 120$ and $170 \cos^2 B + 159 \sin^2 B = 161$, then the value of $\operatorname{Cosec}^2 A \sec^2 B$ is:

- Ans
- ☒ 1. **16**
 - ☐ 2. 1
 - ☐ 3. 9
 - ☐ 4. 4

Question ID : 8161612201

Status : Not Answered

Chosen Option : --

Q.10

If $A = \left[\frac{3}{7} \text{ of } 4\frac{1}{5} \div \frac{18}{25} + \frac{17}{24} \right] \text{ of } \left[\frac{289}{16} \div \left(\frac{3}{4} + \frac{2}{3} \right)^2 \right]$, then the value of $8A$ is:

- Ans
- ☒ 1. **231**
 - ☐ 2. 213
 - ☐ 3. 321
 - ☐ 4. 132

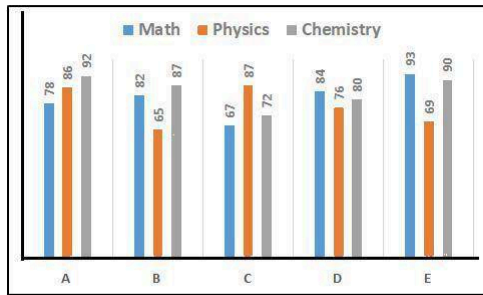
Question ID : 8161612199

Status : Not Answered

Chosen Option : --

Q.11

The following graph gives the performance of five students A, B, C, D, E in Math, Physics and Chemistry.



Based on the given information - considering that a performance is based on the difficulty level of the paper, which of the following statements is correct?

Ans



For C, Math is the most difficult and Chemistry is the easiest



3. For D, all subjects are of the same difficulty



4. Physics is easier for C than for B and E



Math is easier for B than for E and A

Question ID : 8161612205

Status : Answered

Chosen Option : 3

Q.12

A sells an item at 20% profit to B, B sells the same at 10% profit to C and receives Rs. 1,32,000. Had C purchased the same item from A, he would spend 5% less than what he spent with B. What profit would A have made then?

Ans



1. ₹24,540



2. ₹25,400



3. ₹25,540



4. ₹24,450

Question ID : 8161612188

Status : Not Answered

Chosen Option : --

Q13

The distance between two railway stations is 1176 km. To cover this distance, an express train takes 5 hours less than a passenger train while the average speed of the passenger train is 70 km/h less than that of the express train. The time taken by the passenger train to complete the travel is:

Ans



1. 23 hours



2. 17 hours



3. 12 hours



4. 18 hours

Question ID : 8161612183

Status : Not Answered

Chosen Option : --

Q.14

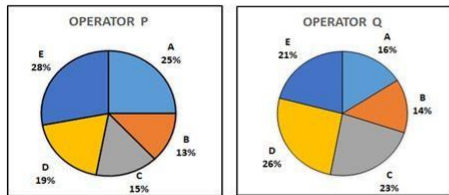
- Ans
- ☒ 1. 96
 - ☒ 2. 212
 - ☒ 3. 140
 - ☒ 4. 156

Question ID : 8161612189

Status : Not Answered

Chosen Option : --

Q.15 The percentage of customers of two network operators P and Q across the cities A, B, C, D, E is shown in the given pie charts.



Based on the information in the pie charts, if the customers of operator P are 3.6 lakhs, and the customers of operator Q are 4.2 lakhs, then in the city C, the positive difference between the customers of the operators is:

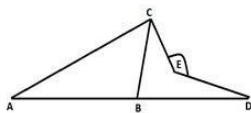
- Ans
- ☒ 1. 48,000
 - ☒ 2. 42,600
 - ☒ 3. 52,000
 - ☒ 4. 44,500

Question ID : 8161612204

Status : Not Answered

Chosen Option : --

Q.16 If in the given figure, $\angle ACB + \angle BAC = 80^\circ$; $\angle BDE = 35^\circ$; $\angle BCE = 45^\circ$, then the marked angle $\angle CED$ is:



- Ans
- ☒ 1. 135°
 - ☒ 2. 120°
 - ☒ 3. 160°
 - ☒ 4. 150°

Question ID : 8161612192

Status : Not Answered

Chosen Option : --

Q.17

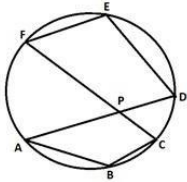
- Ans ☒ 1. 3,49,722
☐ 2. 1,00,246
☐ 3. 23,408
☐ 4. 43,923

Question ID : 8161612198

Status : Answered

Chosen Option : 1

Q.18 In the following figure, if angles $\angle ABC = 95^\circ$ $\angle FED = 115^\circ$ (not to scale). Then the angle $\angle APC$ is equal to:



- Ans ☐ 1. 120°
☒ 2. 150°
☐ 3. 155°
☐ 4. 135°

Question ID : 8161612191

Status : Not Answered

Chosen Option : --

Q.20

Ans

- ☒ 2. ☐ 3. ₹92 lakhs
☐ 4. ₹88 lakhs
☐ ₹1.38 lakhs

Question ID : 8161612187

Status : Not Answered

Chosen Option : --

Q.21

A sum of ₹12,000 was taken at simple interest at some rate. After four months, ₹6,000 more was added and the total principal was charged at double the earlier rate of interest. At the end of the year, if the total interest was ₹2,800, what was the ~~initial~~ **initial** 12% interest?

Ans

- ☐ 2. ☒ 3. 10%
☐ 4. 14%
☐ 16%

Question ID : 8161612190

Status : Not Answered

Chosen Option : --

Q.23

The value of $\left[\frac{\sqrt{3} + 2 \sin P}{1 - 2 \cos P} \right]^3 + \left[\frac{1 + 2 \cos P}{\sqrt{3} - 2 \sin P} \right]^3$ is:

- Ans
- ☒ 1. $\sin P \cos P$
 - ☒ 2. 1
 - ☒ 3. $2 \sin P \cos P$
 - ☒ 4. 0

Question ID : 8161612200

Status : Not Answered

Chosen Option : --

Q.24

The value of $\left(a^{\frac{2}{3}} + 2a^{\frac{1}{3}} + 3a^{\frac{1}{3}} + 2a^{\frac{1}{6}} + 1 \right) \left(a^{\frac{1}{3}} - 2a^{\frac{1}{6}} + 1 \right) - a^{\frac{1}{2}} \left(a^{\frac{1}{2}} - 2 \right)$, when $a=7$, is:

- Ans
- ☒ 1. 0
 - ☒ 2. $\sqrt{7}$
 - ☒ 3. 7
 - ☒ 4. 1

Question ID : 8161612197

Status : Not Answered

Chosen Option : --

Q.25 5 men and 8 women can complete a task in 34 days, whereas 4 men and 18 women can complete the same task in 28 days. In how many days can the same task be completed by 3 men and 5 women?

- Ans
- ☒ 1. 72
 - ☒ 2. 56
 - ☒ 3. 64
 - ☒ 4. 36

Question ID : 8161612182

Status : Not Answered

Chosen Option : --

Section : General Awareness

Q.1 What is the full form of PROM?

Ans

1. Primary read-only memory

2. Programmable read-only memory



3. Program read-output memory



4. Program read-only memory

Question ID : 8161612207

Status : Marked For Review

Chosen Option : 2

Q.2 On 30 October 2019, CBSE and NCERT, New Delhi developed an Aptitude Test for Senior School Students. What is the name of that test?

- Ans
- ☒ 1. Udaan
 - ☐ 2. Lakshya
 - ☐ 3. Akanksha
 - ☒ 4. Tamanna

Question ID : 8161612213

Status : Marked For Review

Chosen Option : 2

Q.3 'Mayurbhanj Chhau' is a folk dance form of which state?

- Ans
- ☒ 1. Odisha
 - ☐ 2. Rajasthan
 - ☐ 3. Maharashtra
 - ☐ 4. Karnataka

Question ID : 8161612209

Status : Marked For Review

Chosen Option : 3

Q.4 Which sanctuary is famous for endangered Estuarine Crocodiles conservation in India?

- Ans
- ☒ 1. Bhitarkanika Wildlife Sanctuary, Odisha
 - ☐ 2. Dandeli Wildlife Sanctuary, Karnataka
 - ☐ 3. Chinnar Wildlife Sanctuary, Kerala
 - ☐ 4. Indira Gandhi Wildlife Sanctuary

Question ID : 8161612222

Status : Answered

Chosen Option : 3

Q.5 Garo-Khasi range is located in which Indian state?

- Ans
- ☐ 1. Mizoram
 - ☒ 2. Meghalaya
 - ☐ 3. Sikkim
 - ☐ 4. Odisha

Question ID : 8161612219

Status : Answered

Chosen Option : 1

Q.6 Which Indian social activist and politician led the Self-Respect Movement or Dravidian Movement against Brahminism?

- Ans
- ☐ 1. C Rajagopalachari
 - ☐ 2. P Theagaraya Chetty
 - ☐ 3. C Annadurai
 - ☒ 4. Erode Venkatappa Ramasamy

Question ID : 8161612228

Status : Not Answered

Chosen Option : --

Q.7 Who threw a bomb in the central legislative assembly along with Bhagat Singh to protest against the Public Safety Bill in 1929?

- Ans
- ☐ 1. Subhash Chandra Bose
 - ☐ 2. Chandra Shekhar Azad
 - ☐ 3. Rajguru
 - ☒ 4. Batukeshwar Dutt

Question ID : 8161612224

Status : Answered

Chosen Option : 4

Q.8 Which of the following state's legislative assembly adopted a redesigned logo consisting of the National Emblem and the State flower - the Foxtail Orchid (Rhynchosyris Retusa) on 9 January 2020?

- Ans
- ☐ 1. Kerala Legislative Assembly
 - ☐ 2. Jharkhand Legislative Assembly
 - ☐ 3. Chhattisgarh Legislative Assembly
 - ☒ 4. Arunachal Pradesh Legislative Assembly

Question ID : 8161612212

Status : Marked For Review

Chosen Option : 4

Q.9 The December 1929 session of Congress, in which the resolution for 'Poorna Swaraj' was passed, was presided over by:

- Ans
- ☐ 1. Vallabhbhai Patel
 - ☒ 2. Jawaharlal Nehru
 - ☐ 3. Subhash Chandra Bose
 - ☐ 4. CR Das

Question ID : 8161612208

Status : Answered

Chosen Option : 2

Q.10 Who described the preamble of Indian Constitution as the 'Political horoscope of the Indian Constitution'?

- Ans
- ☒ 1. Thakurdas Bhargav
 - ☐ 2. Kanhaiyalal Maniklal Munshi
 - ☐ 3. NA Palkhiwala
 - ☐ 4. Bhimrao Ramji Ambedkar

Question ID : 8161612227
Status : Marked For Review
Chosen Option : 4

Q.11 Which is the tallest waterfall of India with a height of 1,493 ft?

- Ans
- ☐ 1. Meenmutty Falls, Kerala
 - ☒ 2. Kunchikal Falls, Karnataka
 - ☐ 3. Barkana Falls, Karnataka
 - ☐ 4. Thalaiyar Falls, Tamil Nadu

Question ID : 8161612220
Status : Answered
Chosen Option : 3

Q.12 In which year did UNESCO include Yoga in its Intangible Cultural Heritage list?

- Ans
- ☒ 1. 2016
 - ☐ 2. 2014
 - ☐ 3. 2018
 - ☐ 4. 2015

Question ID : 8161612210
Status : Marked For Review
Chosen Option : 1

Q.13 Which law states that the volume of an ideal gas at constant pressure is directly proportional to the absolute temperature?

- Ans
- ☐ 1. Boyle's law
 - ☒ 2. Charles's law
 - ☐ 3. Avogadro's law
 - ☐ 4. Joule's law

Question ID : 8161612218
Status : Answered
Chosen Option : 1

Q.14 With reference to metals and their ores, which of the following pairs is INCORRECT?

- Ans
- ☒ 1. Mercury (Hg) – Greenockite
 - ☐ 2. Gold (Au) – Calaverite
 - ☐ 3. Aluminium (Al) – Cryolite
 - ☐ 4. Cobalt (Co) – Smelite

Question ID : 8161612216

Status : Marked For Review

Chosen Option : 2

Q.15 Who was the first Asian player to win the Junior Wimbledon's Boys singles title?

- Ans
- ☐ 1. Vijay Amritraj
 - ☒ 2. Ramanathan Krishnan
 - ☐ 3. Sumit Nagal
 - ☐ 4. Mahesh Bhupathi

Question ID : 8161612229

Status : Marked For Review

Chosen Option : 3

Q.16 Who is the only Indian to have won the United Nations Award in the field of human rights?

- Ans
- ☐ 1. Ela Bhatt
 - ☐ 2. Kanshi Ram
 - ☒ 3. Baba Amte
 - ☐ 4. Verghese Kurien

Question ID : 8161612225

Status : Not Answered

Chosen Option : --

Q.17 Who won the 'Most Valuable Player of the Series' award in IPL 2019?

- Ans
- ☐ 1. Shubman Gill
 - ☐ 2. KL Rahul
 - ☒ 3. Andre Russell
 - ☐ 4. David Warner

Question ID : 8161612230

Status : Marked For Review

Chosen Option : 3

Q.18 How many districts of Uttar Pradesh started the second phase of Mission Indradhanush 2.0 at the block level on 7 January 2020?

- Ans
- ☐ 1. 25
 - ☒ 2. 30
 - ☐ 3. 35
 - ☐ 4. 40

Question ID : 8161612211

Status : Not Answered

Chosen Option : --

Q.19 Which company was ranked as the largest profit making PSU in India for the fiscal year 2018-2019?

- Ans
- ☒ 1. Power Finance Corporation
 - ☐ 2. Power Grid Corporation
 - ☐ 3. Indian Oil
 - ☐ 4. Oil & Natural Gas Corporation

Question ID : 8161612215

Status : Answered

Chosen Option : 4

Q.20 Which of the following eye disorders is known as 'lazy eye'?

- Ans
- ☒ 1. Presbyopia
 - ☐ 2. Hypermetropia
 - ☐ 3. Myopia
 - ☐ 4. Amblyopia

Question ID : 8161612217

Status : Marked For Review

Chosen Option : 1

Q.21 In which battle did Ahmad Shah Abdali defeat the Marathas?

- Ans
- ☒ 1. Third battle of Panipat
 - ☐ 2. Battle of Khanwa
 - ☐ 3. Battle of Buxar
 - ☐ 4. First battle of Tarain

Question ID : 8161612223

Status : Marked For Review

Chosen Option : 2

Q.22 The novel 'Quichotte' was shortlisted for the '2019 Booker Prize'. Who is the author of this book?

- Ans
- ☒ 1. Arundhati Roy
 - ☒ 2. Salman Rushdie
 - ☒ 3. Vikram Seth
 - ☒ 4. Amitav Ghosh

Question ID : 8161612226
Status : Marked For Review
Chosen Option : 3

Q.23 Which river originates from Tibet and enters India through Arunachal Pradesh?

- Ans
- ☒ 1. Brahmaputra River
 - ☒ 2. Godavari River
 - ☒ 3. Chambal River
 - ☒ 4. Kaveri River

Question ID : 8161612221
Status : Answered
Chosen Option : 1

Q.24 On August 2019, Rambir Singh Khokhar won the 'Dronacharya award' in the lifetime category for his contribution in_____.

- Ans
- ☒ 1. Boxing
 - ☒ 2. Football
 - ☒ 3. Hockey
 - ☒ 4. Kabaddi

Question ID : 8161612231
Status : Marked For Review
Chosen Option : 4

Q.25 Who is known as the 'Father of Public Sector Undertakings' in India?

- Ans
- ☒ 1. Ashok Desai
 - ☒ 2. Prasanta Chandra Mahalanobis
 - ☒ 3. V Krishnamurthy
 - ☒ 4. Sashi Sivramkrishna

Question ID : 8161612214
Status : Marked For Review
Chosen Option : 1