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# SSC CHSL Tier 1
# 19 Oct 2020
# Shift-2

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# Combined Higher Secondary Level Examination 2019 Tier I

| | |
|---|---|
| Roll Number | |
| Candidate Name | |
| Venue Name | |
| Exam Date | 19/10/2020 |
| Exam Time | 1:00 PM - 2:00 PM |
| Subject | CHSL Tier 1 |

Section : **English Language (Basic Knowledge)**

**Q.1** **Select the most appropriate meaning of the given idiom.**

**Look before you leap**

**Ans**

✗ 1. Pull someone out from a disaster

✓ 2. Think carefully of the consequences

✗ 3. Caution others before taking a step

✗ 4. Prepare yourself before jumping

Question ID : **4244291028**
Status : **Answered**
Chosen Option : **2**

**Q.2** **Select the word which means the same as the group of words given.**

**A period of one thousand years**

**Ans**

✗ 1. Century

✓ 2. Millennium

✗ 3. Decade

✗ 4. Centenary

Question ID : **4244291032**
Status : **Answered**
Chosen Option : **1**

**Q.3** **Select the correct indirect form of the given sentence.**

**Mother said to Kavya, "Switch off the light before you go to sleep."**

**Ans**

✗ 1. Mother told Kavya to switch off the light before she goes to sleep.

✓ 2. Mother told Kavya to switch off the light before she went to sleep.

✗ 3. Mother told Kavya to switch off the light before you go to sleep.

✗ 4. Mother told Kavya to switch off the light before she is going to sleep.

Question ID : **4244291012**
Status : **Answered**
Chosen Option : **2**

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

**SACRED**

Ans
1. Pious
2. Solemn
3. Profane
4. Divine

Question ID : **4244291026**
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.

Roman civilization emerged around the sixth century BC. At the height of (1)_____ power, the Roman Empire ruled over a huge chunk of (2)_____, and all the present-day Mediterranean countries (3)_____ part of ancient Rome. Early Rome was (4)_____ by kings, but later, the people took control over their own city and ruled (5)_____. They introduced a council known as the Senate which ruled over them. From this point, Rome was referred to as the Roman Republic.

**SubQuestion No : 5**

Q.5 **Select the most appropriate option for blank number 1.**

Ans
1. one's
2. its
3. his
4. their

Question ID : **4244291016**
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.

Roman civilization emerged around the sixth century BC. At the height of (1)_____ power, the Roman Empire ruled over a huge chunk of (2)_____, and all the present-day Mediterranean countries (3)_____ part of ancient Rome. Early Rome was (4)_____ by kings, but later, the people took control over their own city and ruled (5)_____. They introduced a council known as the Senate which ruled over them. From this point, Rome was referred to as the Roman Republic.

**SubQuestion No : 6**

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

Ans
1. country
2. land
3. islands
4. sea

Question ID : **4244291017**
Status : **Answered**
Chosen Option : **2**

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**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.

Roman civilization emerged around the sixth century BC. At the height of (1)_____ power, the Roman Empire ruled over a huge chunk of (2)_____, and all the present-day Mediterranean countries (3)_____ part of ancient Rome. Early Rome was (4)_____ by kings, but later, the people took control over their own city and ruled (5)_____. They introduced a council known as the Senate which ruled over them. From this point, Rome was referred to as the Roman Republic.

**SubQuestion No : 7**

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

**Ans**

✗ 1. had

✗ 2. have

✓ 3. were

✗ 4. are

Question ID : **4244291018**
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.

Roman civilization emerged around the sixth century BC. At the height of (1)_____ power, the Roman Empire ruled over a huge chunk of (2)_____, and all the present-day Mediterranean countries (3)_____ part of ancient Rome. Early Rome was (4)_____ by kings, but later, the people took control over their own city and ruled (5)_____. They introduced a council known as the Senate which ruled over them. From this point, Rome was referred to as the Roman Republic.

**SubQuestion No : 8**

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

**Ans**

✗ 1. regulated

✗ 2. conducted

✗ 3. controlled

✓ 4. governed

Question ID : **4244291019**
Status : **Answered**
Chosen Option : **4**

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**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.

Roman civilization emerged around the sixth century BC. At the height of (1)_____ power, the Roman Empire ruled over a huge chunk of (2)_____, and all the present-day Mediterranean countries (3)_____ part of ancient Rome. Early Rome was (4)_____ by kings, but later, the people took control over their own city and ruled (5)_____. They introduced a council known as the Senate which ruled over them. From this point, Rome was referred to as the Roman Republic.

**SubQuestion No : 9**

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

**Ans**

✗ 1. himself

✗ 2. yourself

✓ 3. themselves

✗ 4. ourselves

Question ID : **4244291020**
Status : **Answered**
Chosen Option : **3**

**Q.10 Select the word which means the same as the group of words given.**

**A plantation of grapes**

**Ans**

✓ 1. Vineyard

✗ 2. Nursery

✗ 3. Grove

✗ 4. Orchard

Question ID : **4244291031**
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'.**

**The house has a garden in front, <u>is it?</u>**

**Ans**

✓ 1. hasn't it

✗ 2. does it

✗ 3. No improvement

✗ 4. isn't it

Question ID : **4244291024**
Status : **Answered**
Chosen Option : **4**

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

PERISH

Ans
1. Crumble
2. Wither
3. Grow
4. Vanish

Question ID : **4244291025**
Status : **Answered**
Chosen Option : **2**

Q.13 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'.

Many attempts has been made to climb the Everest before Tenzing and Hillary succeeded.

Ans
1. No improvement
2. was made
3. have been made
4. had been made

Question ID : **4244291023**
Status : **Answered**
Chosen Option : **2**

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

Chill out

Ans
1. To fight
2. To be angry
3. To calm down
4. To be nervous

Question ID : **4244291027**
Status : **Answered**
Chosen Option : **3**

Q.15 Select the INCORRECTLY spelt word.

Ans
1. Irrigate
2. Irrelevant
3. Irrilegious
4. Irritable

Question ID : **4244291029**
Status : **Answered**
Chosen Option : **3**

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Q.16 Select the INCORRECTLY spelt word.

Ans
1. Tedious
2. Rebelleous
3. Victorious
4. Advantageous

Question ID : **4244291030**
Status : **Answered**
Chosen Option : **3**

Q.17 Select the most appropriate synonym of the given word.

MOROSE

Ans
1. Sullen
2. Friendly
3. Optimistic
4. Cheerful

Question ID : **4244291033**
Status : **Answered**
Chosen Option : **1**

Q.18 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

A. People in a small Chinese town were shocked to see a wild elephant wandering in their town.
B. The elephant eventually left the town.
C. Authorities followed the large mammal's every movement.
D. But the locals will probably never forget this special visit.

Ans
1. ACBD
2. ABDC
3. BDAC
4. CABD

Question ID : **4244291021**
Status : **Answered**
Chosen Option : **1**

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

The important _____ is where to arrange the funds from.

Ans
1. solution
2. result
3. view
4. issue

Question ID : **4244291035**
Status : **Answered**
Chosen Option : **4**

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Q.20 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

A. When he returned, there was more than just his dog waiting for him.
B. A koala had joined the dog in the car's more comfortable climate.
C. A winemaker in South Australia left his air-conditioned car open to help keep his dog cool in the heat.
D. Although the human struggled a while to make the koala leave, it did leave his car eventually.

Ans
✔ 1. CABD
✘ 2. CBAD
✘ 3. BCDA
✘ 4. BACD

Question ID : **4244291022**
Status : **Answered**
Chosen Option : **1**

Q.21 In the given sentence, identify the segment which contains a grammatical error.

All these boys have come to college without few knowledge of English.

Ans
✘ 1. of English
✘ 2. have come to college
✘ 3. All these boys
✔ 4. without few knowledge

Question ID : **4244291014**
Status : **Answered**
Chosen Option : **4**

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

AFFLUENT

Ans
✔ 1. Wealthy
✘ 2. Destitute
✘ 3. Proficient
✘ 4. Impoverished

Question ID : **4244291034**
Status : **Answered**
Chosen Option : **3**

Q.23 In the given sentence, identify the segment which contains a grammatical error.

Everyone are asking for passes to the music festival at Nehru Park.

Ans
✘ 1. at Nehru Park.
✘ 2. to the music festival
✘ 3. for passes
✔ 4. Everyone are asking

Question ID : **4244291013**
Status : **Answered**
Chosen Option : **4**

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Q.24 **Select the correct passive form of the given sentence.**

**He spent a lot of money on movies.**

Ans
1. A lot of money had been spent by him on movies.
2. A lot of money is spent by him on movies.
3. A lot of money was spent by him on movies.
4. A lot of money was being spent by him on movies.

Question ID : **4244291011**
Status : **Answered**
Chosen Option : **3**

Q.25 **Select the most appropriate word to fill in the blank.**

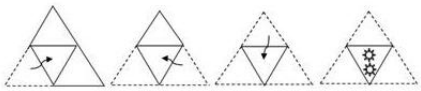
**Several villages in Kashmir have been _____ due to heavy snowfall.**

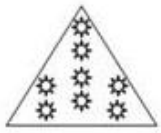
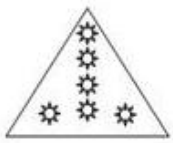
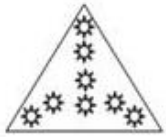
Ans
1. divided
2. engaged
3. confined
4. isolated

Question ID : **4244291036**
Status : **Not Answered**
Chosen Option : **--**

Section : **General Intelligence**

Q.1 The sequence of folding a piece of 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 : **4244291059**
Status : **Answered**
Chosen Option : **3**

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Q.2 Select the option that is related to the third term in the same way as the second term is related to the first term.

MAKE : AEKM :: JUST : _____

Ans
1. UTSS
2. JSTU
3. UJTS
4. UTJS

Question ID : **4244291053**
Status : **Answered**
Chosen Option : **4**

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

512 : 64

Ans
1. 1000 : 81
2. 1331 :144
3. 1728 : 121
4. 1331 : 121

Question ID : **4244291039**
Status : **Answered**
Chosen Option : **4**

Q.4 Train 'A' runs at a speed of 80 kmph and leaves station 'X' at 11.00 a.m. Train 'B' leaves station 'X' at 11.15 a.m. in the same direction, on the same day . At what speed train 'B' should run in order to catch train 'A' at station 'Y' located at a distance of 60 km?

Ans
1. 110 km/h
2. 115 km/h
3. 125 km/h
4. 120 km/h

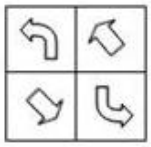
Question ID : **4244291037**
Status : **Marked For Review**
Chosen Option : **4**

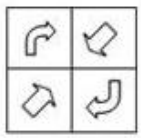
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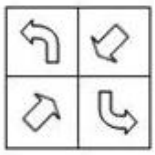
Q.5 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.

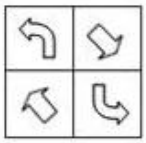


Ans

✗ 1. 

✗ 2. 

✓ 3. 

✗ 4. 

Question ID : **4244291060**
Status : **Answered**
Chosen Option : **3**

Q.6 'Advocate' is related to 'Client' in the same way as 'Doctor' is related to '_____'.

Ans

✗ 1. Treatment

✗ 2. Disease

✓ 3. Patient

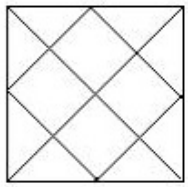
✗ 4. Nurse

Question ID : **4244291048**
Status : **Answered**
Chosen Option : **3**

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Q.7 How many triangles are present in the following figure?

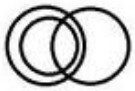


Ans
1. 16
2. 20
3. 18
4. 22

Question ID : **4244291057**
Status : **Answered**
Chosen Option : **1**

Q.8 Select the Venn diagram that best illustrates the relationship between the following classes.

Fathers, Males, Brothers

Ans
1. 
2. 
3. 
4. 

Question ID : **4244291061**
Status : **Answered**
Chosen Option : **1**

Q.9 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. FHJLN
2. PRTVX
3. KMOQS
4. SQOMK

Question ID : **4244291052**
Status : **Answered**
Chosen Option : **4**

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**Q.10** 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. Some trees are silver oaks.
2. Some silver oaks are tall objects.

**Conclusions:**
I. Some tall objects are silver oks.
II. All tall objects are trees.

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

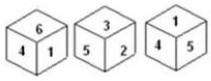
Question ID : **4244291054**
Status : **Answered**
Chosen Option : **4**

**Q.11** Introducing a boy, Ritika said, "He is the son of my father's only son". How is Ritika related to the boy's mother?

**Ans**
✗ 1. Aunt
✗ 2. Cousin
✗ 3. Sister
✓ 4. Sister-in-law

Question ID : **4244291050**
Status : **Answered**
Chosen Option : **4**

**Q.12** Three different positions of the same dice are shown. Select the number that will be on the face opposite to the face having number '5'.




**Ans**
✗ 1. 3
✗ 2. 4
✗ 3. 2
✓ 4. 6

Question ID : **4244291055**
Status : **Marked For Review**
Chosen Option : **4**

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Q.13 Arrange the following names in a logical and meaningful order.

1. Socks
2.Necktie
3. Belt
4. Spectacle
5. Armlet

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

Question ID : **4244291044**
Status : **Answered**
Chosen Option : **2**

Q.14 If in a coded language 'ORAL' is written as '1518112', then in the same coded language, 'WRITTEN' will be written as:

Ans
1. 231892020514
2. 221792020514
3. 221891919514
4. 231892020614

Question ID : **4244291049**
Status : **Answered**
Chosen Option : **1**

Q.15 Which two numbers should be interchanged in the following equation to make it correct?

$36 \div 6 - 15 \times 2 + 48 = 14$

Ans
1. 2 and 6
2. 6 and 14
3. 36 and 48
4. 48 and 15

Question ID : **4244291038**
Status : **Answered**
Chosen Option : **3**

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Q.16 Select the option in which the numbers are related in the same way as are the numbers of the following set.
(26, 144, 18)

Ans
1. (32, 196, 24)
2. (18, 120, 13)
3. (21, 108, 12)
4. (28, 190, 16)

Question ID : **4244291041**
Status : **Not Answered**
Chosen Option : **--**

Q.17 In a certain code language, GOGGLE is written as IMIENC. How will PENCIL be written as in that language?

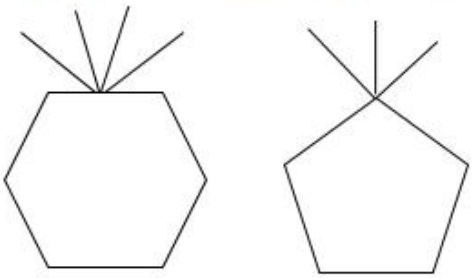
Ans
1. RGPEKN
2. RCPAKJ
3. NGLEGN
4. NCLAGJ

Question ID : **4244291045**
Status : **Answered**
Chosen Option : **2**

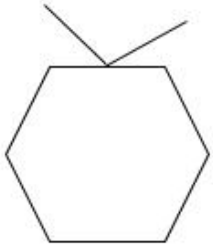
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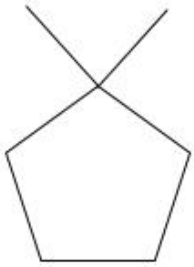
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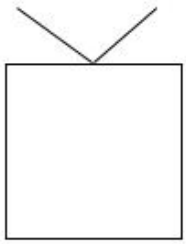
Q.18 Select the figure that will come next in the following series.

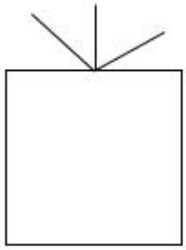


Ans

1. 

2. 

3. 

4. 

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Question ID : **4244291056**
Status : **Answered**
Chosen Option : **3**

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

80, 79, 75, 66,? , 25

Ans
1. 50
2. 46
3. 57
4. 54

Question ID : **4244291042**
Status : **Answered**
Chosen Option : **1**

Q.20 Select the option in which the words share the same relationship as that shared by the given pair of words.

Phobia : Fear

Ans
1. Amnesia : Forgetting
2. Dengue : Mosquitoes
3. Cough : Infection
4. Dyslexia : Disability

Question ID : **4244291051**
Status : **Answered**
Chosen Option : **1**

Q.21 In a certain code language, COBBLER is coded as 130 and TABLE is coded as 93. How will ALMIRAH be coded as in that language?

Ans
1. 123
2. 129
3. 127
4. 125

Question ID : **4244291046**
Status : **Not Answered**
Chosen Option : **--**

Q.22 Select the option in which the numbers are related in the same way as are the numbers of the following set.

(31, 18, 7)

Ans
1. (90, 54, 12)
2. (70, 38, 20)
3. (72, 34, 15)
4. (64, 50, 40)

Question ID : **4244291040**
Status : **Not Answered**
Chosen Option : **--**

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

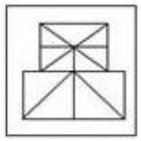
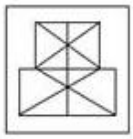
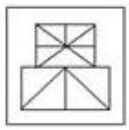
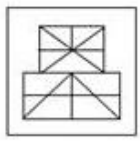
1, 27, 125, 343, 729 , ?

Ans
✔ 1. 1331
✘ 2. 1029
✘ 3. 1525
✘ 4. 1244

Question ID : **4244291043**
Status : **Answered**
Chosen Option : **1**

Q.24 Select the option in which the given figure is embedded. (Rotation is not allowed.)



Ans
✔ 1. 
✘ 2. 
✘ 3. 
✘ 4. 

Question ID : **4244291058**
Status : **Answered**
Chosen Option : **1**

Q.25 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.

JAPAN : NAQAJ :: INDIA : ?

Ans
✘ 1. NIEAI
✘ 2. AIDNI
✘ 3. DNIAI
✔ 4. AIENI

Question ID : **4244291047**
Status : **Answered**
Chosen Option : **4**

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Section : **Quantitative Aptitude(Basic Arithmetic Skill)**

Q.1 Find the value of $309 \div \left[\left(\frac{3}{2}\right) of\ (25+35) - 12\frac{3}{4}\right]$.

Ans
✔ 1. 4
✘ 2. 16
✘ 3. 12
✘ 4. 8

Question ID : **4244291079**
Status : **Answered**
Chosen Option : **1**

Q.2 Anil bought some articles at 6 for ₹8 and sold them at 10 for ₹12. His percentage loss or gain is:

Ans
✘ 1. 8% gain
✔ 2. 10% loss
✘ 3. 10% gain
✘ 4. 8% loss

Question ID : **4244291068**
Status : **Answered**
Chosen Option : **2**

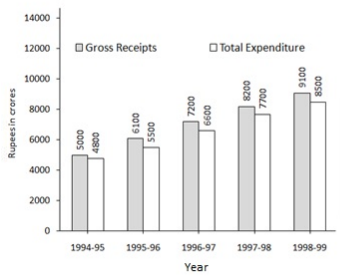
Q.3 Marked price of an article is 20% more than it's cost price. At what percent less should it be sold for no profit and no loss?

Ans
✘ 1. $14\frac{2}{3}\ \%$
✘ 2. $14\frac{1}{3}\ \%$
✔ 3. $16\frac{2}{3}\ \%$
✘ 4. $16\frac{1}{3}\ \%$

Question ID : **4244291067**
Status : **Answered**
Chosen Option : **3**

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**Q.4** Given bar graph shows, total expenditure and the gross receipts of a company (in ₹ crores). Study the graph and answer the question that follows.




In order to make a profit of 20%, what should have been the gross receipts (in crore ₹) in 1995-96, if the total expenditure remained the same?

**Ans**

✗ 1. 6445

✗ 2. 5776

✓ 3. 6875

✗ 4. 7565

Question ID : **4244291086**
Status : **Not Answered**
Chosen Option : **--**

**Q.5** The diameter of a wheel is 49 cm. The number of revolutions in which it will have to cover a distance of 770 m, is:

**Ans**

✓ 1. 500

✗ 2. 400

✗ 3. 600

✗ 4. 700

Question ID : **4244291072**
Status : **Answered**
Chosen Option : **3**

**Q.6** If $cosec^2 x - 2 = 0$, then the value of $x (0 < x < 90°)$ is:

**Ans**

✗ 1. $15°$

✗ 2. $60°$

✗ 3. $30°$

✓ 4. $45°$

Question ID : **4244291082**
Status : **Not Answered**
Chosen Option : **--**

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Q.7 10 men working 5 hours/day earn ₹300. How much money will 15 men working 10 hours/day earn?

Ans
1. ₹600
2. ₹900
3. ₹800
4. ₹650

Question ID : **4244291062**
Status : **Answered**
Chosen Option : **2**

Q.8 If $a + 3b = 12$ and $ab = 9$, then the value of $(a - 3b)$ is:

Ans
1. 9
2. 4
3. 6
4. 8

Question ID : **4244291075**
Status : **Answered**
Chosen Option : **3**

Q.9 A, B, C are three points so that AB = 4 cm, BC = 6 cm and AC = 10 cm. The number of circles passing through the points A, B, C is:

Ans
1. 2
2. 3
3. 0
4. 1

Question ID : **4244291071**
Status : **Answered**
Chosen Option : **2**

Q.10 The printed price of a cooker is ₹2,000, and discounts are 30%, 20% and 10%, respectively. Find the selling price of the cooker.

Ans
1. ₹1,006
2. ₹1,002
3. ₹1,008
4. ₹1,004

Question ID : **4244291066**
Status : **Answered**
Chosen Option : **3**

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Q.11 The sum of simple interest on a sum at 8% p.a. for 4 years and 8 years is ₹960. The sum is:

Ans
1. ₹900
2. ₹1000
3. ₹800
4. ₹1100

Question ID : **4244291070**
Status : **Answered**
Chosen Option : **2**

Q.12 Mohan travels three equal distances at speeds of 12 km/h, 18 km/h and 24 km/h. If he takes a total of 13 hours, then what is the total distance covered?

Ans
1. 214 km
2. 216 km
3. 218 km
4. 212 km

Question ID : **4244291063**
Status : **Answered**
Chosen Option : **2**

Q.13 The value of $\sin 60° \cos 30° - \cos 60° \sin 30°$ is:

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

Question ID : **4244291080**
Status : **Answered**
Chosen Option : **2**

Q.14 The average of 24 numbers is 26. The average of the first 15 numbers is 23 and that of the last 8 number is 33. Find the $16^{th}$ number.

Ans
1. 16
2. 15
3. 17
4. 18

Question ID : **4244291065**
Status : **Answered**
Chosen Option : **3**

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Q.15 If $a^2+\frac{2}{a^2}=16$, then find the value of $\frac{72a^2}{a^4+2+8a^2}$.

Ans
✔ 1. 3
✘ 2. 4
✘ 3. 2
✘ 4. 1

Question ID : **4244291076**
Status : **Not Answered**
Chosen Option : **--**

Q.16 The centroid of an equilateral $\Delta XYZ$ is L. If XY = 12 cm, then the length of XL (in cm), is:

Ans
✘ 1. $3\sqrt{3}$
✘ 2. $2\sqrt{3}$
✘ 3. $5\sqrt{3}$
✔ 4. $4\sqrt{3}$

Question ID : **4244291073**
Status : **Not Answered**
Chosen Option : **--**

Q.17 If $a : b = 3 : 4$, find the value of $(7a - 4b) : (8a + 4b)$.

Ans
✔ 1. 1 : 8
✘ 2. 2 : 3
✘ 3. 3 : 8
✘ 4. 2 : 5

Question ID : **4244291069**
Status : **Answered**
Chosen Option : **1**

Q.18 The side MN of $\Delta LMN$ is produced to X. If $\angle LNX = 117°$ and $\angle M = \frac{1}{2}\angle L$, then $\angle L$ is:

Ans
✘ 1. 76°
✔ 2. 78°
✘ 3. 75°
✘ 4. 77°

Question ID : **4244291074**
Status : **Not Answered**
Chosen Option : **--**

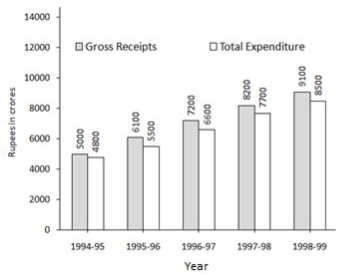
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Q.19 If $0 < \theta < 90°$, $3b\,cosec\theta = a\,sec\theta$ and $3a\,sec\theta - b\,cosec\theta = 8$, then the value of $9b^2 + a^2$ is:

Ans
1. 6
2. 8
3. 9
4. 7

Question ID : **4244291081**
Status : **Not Answered**
Chosen Option : **--**

Q.20 Given bar graph shows, total expenditure and the gross receipts of a company (in ₹ crores). Study the graph and answer the question that follows




If profit = gross receipts – total expenditure, then in 1997-98, what percentage of gross receipts is the profit made? (Correct to one decimal place)

Ans
1. 6.1%
2. 5.4%
3. 4.8%
4. 3.9%

Question ID : **4244291084**
Status : **Answered**
Chosen Option : **1**

Q.21 If $29^{41} + 37^{41}$ is divided by 33, then the reminder is:

Ans
1. 3
2. 0
3. 2
4. 1

Question ID : **4244291078**
Status : **Answered**
Chosen Option : **2**

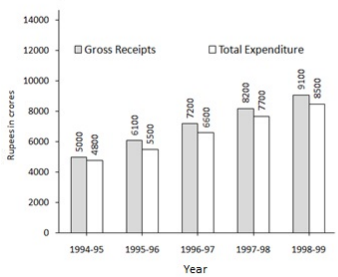
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Q.22 The sum of the squares of the sides of a rhombus is 900 $m^2$. What is the side of the rhombus.

Ans
1. 16 m
2. 15 m
3. 14 m
4. 17 m

Question ID : **4244291064**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.23 Given bar graph shows, total expenditure and the gross receipts of a company (in ₹ crores). Study the graph and answer the question that follows.

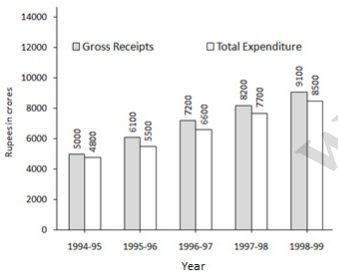



What is the percentage increase in the gross receipts in 1996-97 as compared to 1994-95?

Ans
1. 43%
2. 41%
3. 42%
4. 44%

Question ID : **4244291085**
Status : **Answered**
Chosen Option : **4**

Q.24 Given bar graph shows, total expenditure and the gross receipts of a company (in ₹ crores). Study the graph and answer the question that follows.




The total expenditure of the company in 1998-99 exceeds that in 1994-95 by (in ₹ crore):

Ans
1. 3800
2. 3700
3. 4800
4. 5500

Question ID : **4244291083**
Status : **Answered**
Chosen Option : **2**

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Q.25 If $1 + 9r^2 + 81r^4 = 256$ and $1 + 3r + 9r^2 = 32$, then find the value of $1 - 3r + 9r^2$.

Ans
1. 4
2. 12
3. 16
4. 8

Question ID : **4244291077**
Status : **Not Answered**
Chosen Option : **--**

Section : **General Awareness**

Q.1 **Which of the following are the 5 groups that plants are divided into?**

Ans
1. Mollusca, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms
2. Annelida, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms
3. Thallophytes, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms
4. Arthropoda, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms

Question ID : **4244291098**
Status : **Answered**
Chosen Option : **3**

Q.2 **On 7th January 2020, who among the following was the Chairman of the second National GST Conference and Central and State Commissioners that was held to streamline the Goods and Services Tax?**

Ans
1. Anurag Thakur
2. Amit Shah
3. Ajay Bhushan Pandey
4. Nirmala Sitharaman

Question ID : **4244291091**
Status : **Answered**
Chosen Option : **4**

Q.3 **In which year was the Dronacharya Award instituted?**

Ans
1. 1991
2. 1978
3. 1985
4. 1997

Question ID : **4244291105**
Status : **Marked For Review**
Chosen Option : **3**

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Q.4 Which of the following teams did the India Under-15 team defeat with a 7-0 score in the final of the SAFF (South Asian Football Federation) U-15 Championship 2019 held at Kalyani Stadium, West Bengal?

Ans
✗ 1. Uzbekistan
✓ 2. Nepal
✗ 3. Turkmenistan
✗ 4. Sri Lanka

Question ID : **4244291111**
Status : **Answered**
Chosen Option : **2**

Q.5 In which year was the Harappan civilization first discovered?

Ans
✗ 1. 1905
✓ 2. 1921
✗ 3. 1926
✗ 4. 1932

Question ID : **4244291103**
Status : **Answered**
Chosen Option : **2**

Q.6 In which year was the Second Anglo-Mysore war fought between the Kingdom of Mysore and the British East India Company?

Ans
✓ 1. 1780-1784
✗ 2. 1769-1775
✗ 3. 1785-1789
✗ 4. 1766-1769

Question ID : **4244291104**
Status : **Answered**
Chosen Option : **1**

Q.7 Which among the following states won the final of the 25th Senior Women's NFC 2019-20 at Arunachal Pradesh?

Ans
✗ 1. Arunachal Pradesh
✗ 2. Odisha
✗ 3. Tamil Nadu
✓ 4. Manipur

Question ID : **4244291110**
Status : **Not Answered**
Chosen Option : **--**

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Q.8 Which environmental phenomenon has been linked to synthetic chemicals like chlorofluorocarbons (CFCs)?

Ans
✔ 1. Ozone depletion
✘ 2. Tidal flow
✘ 3. Electromagnetic interference
✘ 4. Wave propagation

Question ID : **4244291097**
Status : **Answered**
Chosen Option : **1**

Q.9 On January 6, 2020, how many Oman ships arrived at Goa to participate in "Naseem-Al-Bahr", the Indo-Oman bilateral naval exercise?

Ans
✘ 1. 4
✘ 2. 3
✔ 3. 2
✘ 4. 1

Question ID : **4244291092**
Status : **Answered**
Chosen Option : **2**

Q.10 According to the Motor Vehicles (Amendment) Bill 2019, what is the proposed minimum compensation for hit and run case wherein, the victim die?

Ans
✘ 1. 1,00,000
✔ 2. 2,00,000
✘ 3. 1,50,000
✘ 4. 50,000

Question ID : **4244291094**
Status : **Answered**
Chosen Option : **2**

Q.11 Which of the following ministries launched the two campaigns, named Angikaar and E-course?

Ans
✔ 1. Ministry of Housing and Urban Affairs
✘ 2. Ministry of Human Resource and Development
✘ 3. Ministry of Home Affairs
✘ 4. Ministry of Women and Child Development

Question ID : **4244291093**
Status : **Answered**
Chosen Option : **2**

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Q.12 Which of the following states will you go to enjoy the famous Gaura-Gauri Puja that is celebrated every year?

Ans
✔ 1. Chhattisgarh
✘ 2. Rajasthan
✘ 3. Gujarat
✘ 4. Uttarakhand

Question ID : **4244291089**
Status : **Not Answered**
Chosen Option : **--**

Q.13 In which of the following states of India is the Bomdi-La Pass located?

Ans
✘ 1. Assam
✘ 2. Sikkim
✔ 3. Arunachal Pradesh
✘ 4. Himachal Pradesh

Question ID : **4244291100**
Status : **Answered**
Chosen Option : **2**

Q.14 Which of these is not an Operating System?

Ans
✔ 1. SQL
✘ 2. Mac OS
✘ 3. Linux
✘ 4. Unix

Question ID : **4244291088**
Status : **Marked For Review**
Chosen Option : **1**

Q.15 Where were the Khelo India Youth Games held between January 10-22, 2020?

Ans
✘ 1. Nagpur
✘ 2. Bhubaneshwar
✔ 3. Guwahati
✘ 4. New Delhi

Question ID : **4244291109**
Status : **Answered**
Chosen Option : **3**

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Q.16 What is the shortcut key for the central alignment of a line or text in MS Office software?

Ans
✔ 1. Ctrl+E
✘ 2. Ctrl+A
✘ 3. Ctrl+G
✘ 4. Ctrl+C

Question ID : **4244291087**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Above which layer of the atmosphere does the Exosphere lies?

Ans
✘ 1. Troposphere
✘ 2. Stratosphere
✔ 3. Thermosphere
✘ 4. Mesosphere

Question ID : **4244291101**
Status : **Answered**
Chosen Option : **1**

Q.18 Which of the following Articles ensures to provide free and compulsory education to all children in the age group of six to fourteen years as a Fundamental Right to Education?

Ans
✘ 1. 18A
✔ 2. 21A
✘ 3. 20A
✘ 4. 14

Question ID : **4244291107**
Status : **Answered**
Chosen Option : **2**

Q.19 What was the name of the mega-ocean that surrounded the single continental mass before the continental drift as described by Alfred Wegener?

Ans
✘ 1. Pigmalion
✘ 2. Panama
✔ 3. Panthalassa
✘ 4. Pangaea

Question ID : **4244291099**
Status : **Answered**
Chosen Option : **2**

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Q.20 Which of these is an excretory organ of the human body?

Ans
✔ 1. Skin
✘ 2. Heart
✘ 3. Brain
✘ 4. Muscles

Question ID : **4244291096**
Status : **Answered**
Chosen Option : **1**

Q.21 On August 13, at what cost did the Dikom Tea Estate of Assam sell its 'Golden Butterfly' tea at the GTAC, auction centre?

Ans
✘ 1. Rs 1,00,000 per kg
✘ 2. Rs 50,000 per kg
✘ 3. Rs 25,000 per kg
✔ 4. Rs 75,000 per kg

Question ID : **4244291095**
Status : **Not Answered**
Chosen Option : **--**

Q.22 Which of these eminent personalities is the one to not receive the Bharat Ratna from the Honorable President in the year 2019?

Ans
✔ 1. Sachin Tendulkar
✘ 2. Bhupendra Kumar Hazarika
✘ 3. Pranab Mukherjee
✘ 4. Nanaji Deshmukh

Question ID : **4244291106**
Status : **Answered**
Chosen Option : **1**

Q.23 Who among the following is the 15th Chairman of the Finance Commission of India?

Ans
✘ 1. C. Rangarajan
✘ 2. Vijay L. Kelkar
✘ 3. Y. V. Reddy
✔ 4. N.K Singh

Question ID : **4244291108**
Status : **Answered**
Chosen Option : **4**

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Q.24 Which of the following trees will you find in the Littoral forests?

Ans
✗ 1. Ebony
✓ 2. Sundari
✗ 3. Cypress
✗ 4. Chinar

Question ID : **4244291102**
Status : **Not Answered**
Chosen Option : **--**

Q.25 In which state did the 'Saila' dance originate? The dance is performed by boys after the harvest season.

Ans
✗ 1. Bihar
✗ 2. Odisha
✗ 3. Jharkhand
✓ 4. Chhattisgarh

Question ID : **4244291090**
Status : **Answered**
Chosen Option : **2**

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