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SSC CHSL 2019 – Tier I

Section : English Language (Basic Knowledge)

Q.1 Select the INCORRECTLY spelt word.

1. Rogue
2. Lacquer
3. Placque
4. Boutique

Q.2 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, Select 'no important'.

As we've been neighbours, I have known Mrs. Shashi Singh since more than 16 years.

1. By more than 16 years
2. From more than 16 years
3. No improvement
4. For more than 16 years

Q.3 Identify the segment in the given sentence which contains the grammatical error.

If India will win this match they will win the series.

1. If India will win
2. This match
3. They will win
4. The series

Q.4 Select the word which means the same as the group of words given.

A collection of drawings, documents, etc. That represent a person's, especially anartist's, Work

1. Portfolio
2. Profile
3. Dossier

4.   Sketch

Compression:

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

Hampi is a UNESCO world heritage site in India located near hospital town in the karnataka state, India.(1) the attractions of Hampi (2) beautiful temples, ruins of palaces (3) of aquatic structures, ancient market streets, Royal pavilions, bastions, Royal platforms, treasury buildings... the list is practically (4) _____. Most of the visitors to Hampi arrive at the well – connected Hospet Junction railway station, (5) about 13 km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad either.

SubQuestion No : 5

Q.5   Select the most appropriate option to fill in the blank number.

1.   Along
2.   Aside
3.   Away
4.   Among

Compression:

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SubQuestion No : 6

Q.6   Select the most appropriate option to fill in the blank number.

1.   Are
2.   Is
3.   Was
4.   We're

Compression:

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

Hampi is a UNESCO world heritage site in India located near hospital town in the karnataka state, India.(1) the attractions of Hampi (2) beautiful temples, ruins of palaces (3) of aquatic structures, ancient market streets, Royal pavilions, bastions, Royal platforms, treasury buildings... the list is practically (4) _____. Most of the visitors to Hampi arrive at the well – connected Hospet Junction railway station, (5) about 13 km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad either.

SubQuestion No : 7

Q.7   Select the most appropriate option to fill in the blank number.

1. returns
2. remains
3. refunds
4. revenues

Compression:

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

Hampi is a UNESCO world heritage site in India located near hospital town in the karnataka state, India.(1) the attractions of Hampi (2) beautiful temples, ruins of palaces (3) of aquatic structures, ancient market streets, Royal pavilions, bastions, Royal platforms, treasury buildings... the list is practically (4) _____. Most of the visitors to Hampi arrive at the well – connected Hospet Junction railway station, (5) about 13 km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad either.

SubQuestion No : 8

Q.8   Select the most appropriate option to fill in the blank number.

1. Endless
2. Finite
3. Finished
4. **Written**

Compression:

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

Hampi is a UNESCO world heritage site in India located near hospital town in the karnataka state, India.(1) the attractions of Hampi (2) beautiful temples, ruins of palaces (3) of aquatic structures, ancient market streets, Royal pavilions, bastions, Royal platforms, treasury buildings... the list is practically (4) _____. Most of the visitors to Hampi arrive at the well – connected Hospet Junction railway station, (5) about 13 km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad either.

SubQuestion No : 9

Q.9 Select the most appropriate option to fill in the blank number.

1. Located
2. Fitted
3. Placed
4. Settled

Q.10 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement'.

Finally, Ananya found her pet kitten over the top branch of a tree in their garden.

1. In a top branch of a tree
2. Across the top branch in the tree
3. No improvement
4. On the top branch of the tree

Q.11 Given below are four jumbled sentences. Select the option that gives their correct order.

A. " Today, respect is shown in different ways," she said, " Students have a more questioningbent of mind."

B. Vidya Subramaniam occupies a small but privileged place in the dance world that has seen the old guard giving place to the new.

C. Back in the day, respect meant not sitting on even the same level as one's gurus but that's no longer true, especially for those who live in Western milieus.

D. For instance, she spoke of how the very idea of 'respect' has changed over time.

1. BCAD
2. BDCA
3. DCAB
4. DBAC

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

ALTRUISTIC

1. Outstanding
2. Selfish
3. Soft – spoken
4. Serene

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

FOLIAGE

1. Firmness
2. Greenery
3. Foolishness
4. Urgency

Q.14 Given below are four jumbled sentences. Select the option that gives their correct order.

    I. He put it down to dry and went to count his coins.
    II. When he came back, it seemed like the teapot had moved.
    III. Akito walked into an old curiosity shop and bought a teapot and took it home.
    IV. Later that day, he cleaned the teapot till it slone like the sun.

1. CDAB
2. BCDA
3. CABD
4. ABDC

Q.15 Select the most appropriate option to fill in the blank in the given sentence.

Timers at traffic signals, that help motorists save fuel by switching off their engines whilewaiting, will soon be phased out due to technical_.

1. Symbols
2. glitches

3. illuminations
4. streamers

Q.16   Select the word which means the same as the group of words given.

A group of ships sailing together

1. Cruisers
2. Navy
3. Vessels
4. Fleet

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

CONSTRAINT

1. Control
2. Concern
3. Hazard
4. Burden

Q.18   Select the most appropriate option to fill in the blank in the given sentence.

A_____of small stones is called a mosaic.

1. Design
2. Pattern
3. Mound
4. Structure

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

DISCLOSE

1. Conceal
2. Disguise
3. Complete
4. Disrupt

Q.20   Select the option that is the direct form of the given sentence.

Brinda told her doctor that she was leaving for Boston the next day.

1. Brinda told to her doctor, "I will be leaving for Boston the next day".
2. Brinda told her doctor, "I was leaving for Boston tomorrow".
3. Brinda said to her doctor, "I am leaving for Boston tomorrow."
4. Brinda had told her doctor, "She was leaving for Boston the next day".

Q.21 Select the most appropriate meaning of the underlined idiom in the given sentence.

It took Rohan a long time to get the hang of the machine in the new factory.

1. Clean and dry
2. Put up safely
3. Learn how to use
4. Bring someone to run

Q.22 Select the correctly speltword.

1. Fassion
2. Injecshun
3. Intention
4. Transishion

Q.23 Select the option that is the passive form of the given sentence.

She did not forget me even though I have been away for a year.

1. I have not been forgotten even though I have been away for a year.
2. Even though I have been away for a year she had not been forgotten.
3. Even though I have been away for a year she did not forget me.
4. Though I have been away for a year she has not forgot me.

Q.24 Select the most appropriate meaning of the given idiom.

Fit as a fiddle

1. Of the right size
2. Singing happily
3. Playing a musical instrument
4. Healthy and strong

Q.25 Identify the segment in the given sentence which contains the grammatical error.

I don't recognise none of the politicians who have been invited to be the speakers today.

1. the politicians who have been
2. invited to be
3. the speakers today
4. I don't recognise none of

Section : General

Q.1 Select the correct combination of mathematical sign to sequentialy replace the *
and to balance the following equation.

11*15*78*6*18*160

1. +, ×, ÷, -, =
2. ×, +, -, ÷, =
3. ×, +, ÷, -, =
4. +, ×, -, ÷, =

Q.2 four letter – clusters have been given, out of which three are alike in some manner
and one is different. Select the odd letter – cluster.

1. NTZ
2. LRX
3. FLR
4. BGQ

Q.3 Select the option that is related to the third number in the same way as the second
number is related to the first number and the sixth number is related to the fifth
number.
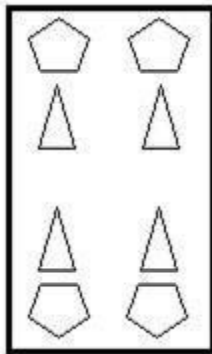
8 : 18 :: ? :: 11 : 144

1. 196
2. 256
3. 169
4. 144

Q.4 Read the given statements & conclusions carefully. Assuming that the information
given is true, even if it appears to be at a variance with commonly known facts,
decide which of the given conclusion logically follows from the statement.

"Statements"

All Boys are Robots

All Girls are Robots

Conclusion

I. **Some Robots are boys**

II. **No robot is a girl**

III. **Some robots are girl**

1. Only conclusion I and II follow
2. Only conclusion III follow
3. Only conclusion I, II and III follow
4. Only conclusion I and III follow

Q.5 Four number – pairs have been given, out of which three are alike in some manner and one is different. Select the number – pair the   different from the rest.

1. 11 : 142
2. 22 : 506
3. 17 : 306
4. 14 : 210

Q.6 Select the option in which the numbers are related in the same way as are the numbers in the given set.

   (13, 17, 442)

1. (11, 19, 628)
2. (15, 14, 415)
3. (18, 15, 540)
4. (17, 21,367)

Q.7 In a certain code language, "BEAUTY" is written as 'ZUVBFC'. How will 'MARTYR' be written as in that language?

1. SZUSBN
2. SYUSDM
3. TXURBN
4. SZUQDN

Q.8 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.

   KRZ : HOW : : CUX : ?

1. YTU

2. ZRU

3. YSU

4. ZTV

Q.9 **Which option represents the correct order of the given words as they would appear in an English dictionary?**

1. Dovetail

2. Domestic

3. Dominate

4. Donate

5. Dorsal

1. 2, 4, 3, 5, 1

2. 2, 3, 4, 5, 1

3. 2, 3, 4, 1, 5

4. 1, 3, 5, 4, 2

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

K, B, N, D, F, T, H, ?

1. K

2. V

3. J

4. W

Q.11 **'Nagaland' is related to 'kohima' in the same way as 'Assam' is related to '_____'.**

1. Dispur

2. Itanager

3. Konkani

4. Assumes

Q.12 **Select the option in which the words share the same relationship as that shared by the given pair of words.**

Wheat : Cereal

1. Tea : Coffee

2. City : Traffic

3. Cinnamon : Spices

4. Winner : Prize

Q.13 **In the given Venn diagram, if the 'circle' represents 'senior lawyers' the 'triangle' represents 'fathers' and the 'rectangle' represents 'Indians' , then how many Indian senior lawyers are there who are NOT fathers?**
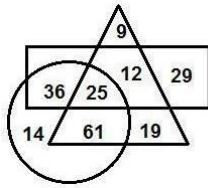
1. 36
2. 12
3. 25
4. 61

Q.14 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(789, 501, 645)

1. (455, 573, 514)
2. (645, 705, 573)
3. (224, 640, 330)
4. (701, 538, 600)

**Q.15** Four words have been given, out of which three are alike in some manner and one is different. Select the odd one

1. Spade
2. Spoon
3. Knife
4. Fork

Q.16 Select the number that can replace the question mark (?) In the following series.

65, 70, 80, 95, 115, ? , 170

1. 145
2. 130
3. 140
4. 16

Q.17 A cube is made by folding the given sheet. In the cube so formed, which of the following pairs of numbers will be on opposite faces?
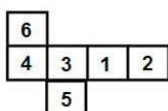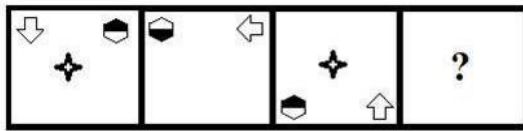

1. 1 and 5
2. 2 and 3

3. 1 and 6

4. 6 and 3

Q.18 If 29 January 2003 is a Wednesday, then what day of the week will be 26 February 2005?

1. Sunday

2. Thursday

3. Friday

4. Saturday

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

1.

2.

3.

Q.20   A + B means 'A is the mother of B';

A – B means 'A is the sister of B';

A × B means 'A is the son of B';

A ÷ B means 'A is the father of B';

If, K + U – T × R ÷ M, then how is K related to M?

1. Mother
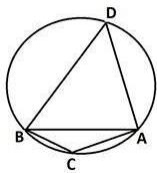
2. Sister

3. Wife

4.   Maternal grandmother

Q.21   In a certain code language. 'REQUIRE'is coded as '100'. How will 'ARRANGE' be coded as in that language?
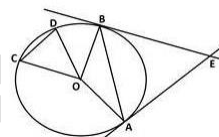
1.   77
2.   68
3.   71
4.   88

Section : Quantitative Aptitude(Basic Arithmetic Skill)

Q.1   If in the following figure (not to the scale),angle ACB = 135 and the radius of the circle is 2√2 cm, then the length of the chord AB is:

1.   6cm
2.   4√2cm
3.   3√2cm
4.   4cm

Q.2   In the following figure (not to scale), at the centre O, if the chord AB subtends double the angle that is subtended by chord CD and the angle AEB= 2 angleAOB, then angle COD is equal to:

1.   75°
2.   60°
3.   30°
4.   45°

Q.3   If SecA = , then the value of Cosec 2 A + Tan 2 A is:
                                Sin 2 A + Cot 2 A

1.   4/9
2.   9/4

3. 11/9

4. 2/11

Q.4 If $A=\dfrac{(0.1)^3+(0.2)^3+(0.3)^3+3(0.005+0.016+0.027)+0.036}{(0.1)2+(0.2)2+(0.3)2+0.04+0.06+0.12}$, then the value of 60A is :

1. 36
2. 60
3. 20
4. 30

Q.5 The ratio of man's age to his father's age is 4 : 5 and the ratio of his age to his son's age is 6:1. Four years age these ratios were 11 : 14 and 11 : 1 respectively. The ratio of age of grandfather to that of grand son 12 years from now will be

1. 12 : 5
2. 18 : 7
3. 18 : 5
4. 14 : 3

Q.6 A triangle has sides 25, 39, 34 units. If the area of a square exceeds the area of this triangle by 21 units, then the side of the square is:

1. 21 units
2. 25 units
3. 18 units
4. 22 units

Q.7 If the number 59a44b is divisible by, 36, then the maximum value of a+b is :

1. 14
2. 16
3. 12
4. 10

Q.8 A sphere is placed in a cube so that it touches all the faces of the cube. If 'a' is the ratio of the volume of the cube to the volume of the sphere, and 'b' is the ratio of the surface area of the sphere to the cube, then the value of ab is:

1. $36/\pi^2$
2. $\pi^2/36$
3. 1
4. 4

Q.9 If in the following figure (not to scale), angle DAB + angle CBA = 90°, BC = AD, AB = 20 cm, CD = 10cm then the area of the quadrilateral ABCD is :
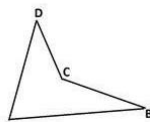
1. 150 cm ^{2}
2. 120 cm ^{2}
3. 100 cm ^{2}
4. 75 cm ^{2}

Q.10 **The numbers 24, 45, a, 35, 59, 46, b, 29, 74are serially numbered as they appear in the sequence. When each number is added to its serial number, then the average of the new numbers formed is 55. The average of the missing numbers (a and b) is :**

1. 50
2. 62
3. 38
4. 58

Q. 11 **If a + b = 8 and $a + a^2 b + b + ab^2 = 128$ then the positive value of $a^3 + b^3$ is :**

1. 152
2. 224
3. 96
4. 344

Q. 12 **The distance between H and O is D units. The average speed that gets a person from H to O in a stipulated time is S units. He takes 20 minutes more than usual if he travels at 60 km/hr and reaches 44 minutes early if he travels at a speed of 75km/hr. The sum of numerical value of D & S is**

1. 358
2. 384
3. 376
4. 344

Q.13 **If CosA, SinA, CotA are in geometric progression, then the value of $Tan^6 A - Tan^2 A$ is:**

1. 3
2. 1/3
3. ½
4. 1

Q. 14 **A home decor company produces five different products - Bed sheets, Clocks, Wall hangings, Curtains and Wall stickers. The sales of these five products (in lakh number of packs) during 2018 and 2019 are shown in the following bar – graph.**
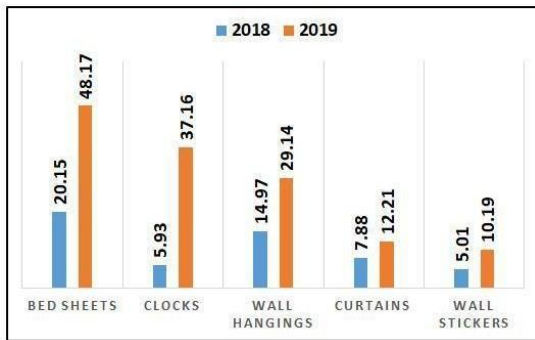
Based on the given information, sales have increased by nearly 55% from 2018 to 2019 in the case of :

1. Wall stickers
2. Bed sheets
3. Curtains
4. Wall hangings

Q. 15 If each edge of a cube is increased by 10% , then the percentage increase in its surface area is :

1. 20%
2. 19%
3. 21%
4. 22 %

Q. 16 Evaluate 45 – 5 of (6.3 ÷ 9) + 7× 0.5.

1. 40
2. 42
3. 50
4. 45

Q. 17 A person makes his 40 item at 20% of the cost price. He sells 10 items at a 10% discount and 20 item at 15% discount on the marked price. What is the maximum discount he can offer on the remaining items if he still gets some profit?

1. 21%
2. 26%
3. 28%
4. 25%

Q. 18 If $x^4 + \frac{1}{x^4} = \frac{257}{16}$ then find $\frac{8}{13}\left(x^3 + \frac{1}{x^3} \right)$, where x>0.

1. 5
2. 8

3. 4

4. 6

Q. 19 ₹4000 is given at 5% per annum for one year and interest is compounded half yearly. ₹2000 is given at 40% per annum many days could A have completed the work , had he worked alone?

1. ₹1130.70
2. ₹1333.30
3. ₹1444.40
4. ₹1888.80

Q. 20 An oil merchant wants to make a minimum profit of 2100 by selling 50 litres of oil he purchased at 236 per litre. For this, he adds a few litres of duplicate oil whose cost price 180 per litre and sells at 250 per litre.how many litres of duplicate oil is needed Dorsal this purpose

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

Section : General Awareness

Q. 1 which of the following companies was conferred with Maharatna status in October

1. Hindustan petroleum corporation limited
2. GAIL (India) limited
3. Bharat petroleum corporation limited
4. Steel authority of India limited

Q. 2 which Chola ruler was popularly called 'Victor of the ganges'

1. Vijayalaya Chola
2. Gandaraditya Chola
3. Paranoia Chola I
4. Rajendra Chola I

Q. 3 In which year did the javascript programming language come into existence?

1. 1999
2. 2000
3. 1995
4. 1990

Q. 4 When was the first Constitution Assembly election held in India?

1. 1949
2. 1946
3. 1947
4. 1948

Q. 5   Which Indian banknote released in November 2016 features Mangalyaan on the reverseside?

1. 500
2. 2000
3. 200
4. 100

Q. 6   Indian shares its land boundaries with which countries in the east?

1. China , Nepal and Bhutan
2. Bhutan and Afghanistan
3. Myanmar and Bangladesh
4. Pakistan and Afghanistan

Q. 7   Which function key displays the print preview window in Microsoft Office?

1. Alt + Ctrl + F2
2. Alt + F2
3. Shift + F2
4. Ctrl + F2

Q. 8   How many agro – climatic zones (ACZ) are characterised by the Planning Commission of India?

1. 20
2. 10
3. 15
4. 30

Q. 9   Which famous personality said the following?

"Don't take rest after your first victory because if you fail in second, more lips are waiting to say that your first victory was just luck?"

1. APJ Abdul Kalam
2. Amartya sen
3. Homi Bhabha
4. Atal bihari vajpayee

Q. 10 The maharaj Ranjit Shingh Gold Cup is associated with __.

1. Polo
2. Hockey
3. Cricket
4. Football

Q. 11 In which state was the 8th edition of the India – China joint training exercise 'Hand-in-hand 2019' held?

1. Meghalaya
2. Maharashtra
3. Manipur
4. Kerala

Q. 12 Which former Indian cricketer was honoured with the 'Bharat Gaurav Award' by the East Bengal Football club in 2019?

1. Sachin Tendulkar
2. Kapil Dev
3. Rahul dravid
4. Sunil Gavaskar

Q. 13 what is the mission life of the Cartsort – 3 satellite launched by PSLV C- 47 on 27 November 2019?

1. 5 years
2. 4 years
3. 3 years
4. 2 years

Q. 14 ' Sattriya' is a traditional Hindu classical dance from of which state?

1. Odisha
2. Assam
3. Manipur
4. Goa

Q. 15 Which of the following is a famous fossil site in India where a full – fledge skeleton of adinosaur was found?

1. Hathnora, Madhya Pradesh
2. Waddham, Maharashtra
3. Manendragarh, Chhattisgarh
4. Zanskar Valley, Kashmir

Q. 16 Which Indian writer was awarded the 'Rabindranath Tagore Literary Prize 2019'?

1. Shashi tharoor
2. Ramachandra guha
3. Rana Dasgupta
4. Arundhati Roy

Q. 17 Which governor genral of India abolished Sati system in 1829 by declaring it an offence?

1. Lord Dalhousie
2. Lord Cornwallis
3. Lord Wellesley
4. Lord William Bentinck

Q. 18 Which of the following is an example of the most explosive type of volcano?

1. Shield volcanoes
2. Flood basalt volcanoes
3. Calderas volcanoes
4. Cinder cones volcanoes

Q. 19 How many parathyroid glands are present on the back side of the thyroid gland in humans?

1. Six
2. Five
3. Three
4. Four

Q. 20 In 1930, which scientist was awarded the nobel prize for describing the human ABO blood group system?

1. Karl landstemer
2. Albert Claude
3. George wald
4. Roger Guillemin

Q. 21 As per 'India State of Forest Report 2019' which state secured first position for the highest growth in forest area in the country?

1. Karnataka
2. Andra pradesh
3. Madhya Pradesh
4. Odisha

Q. 22 Who was conferred with the 'Female Sportsperson of the year' award at the 'FICCI India Sports Awards 2019'?

1. Mary Kom
2. Rani Rampal
3. PV Sindhu
4. Geeta Phogat

Q. 23 How many elements of India were listed in the UNESCO Representative list of the Intangible Cultural Heritage of Humanity as of march 2018?

1. 18
2. 14
3. 13
4. 15

Q. 24 Cinnabar (HgS) is an ore of which metal?

1. Aluminium
2. Mercury
3. Gold
4. Silver

Q. 25 When was the Backward and Minority Communities Employees Federation (BAMCEF) established in India?

1. 1980
2. 1978
3. 1979
4. 1982