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| xxam Date | $09 / 03 / 2023$ |
| Exam Time | 2:30 PM - 3:30 PM |
| Subject | CHSL Exam 2022 Tier I |

## Section : English Language

Q. 1 Fill in the blank with an appropriate option. Illusions are usually related with $\qquad$ processes.
Ans
X 1. oratory
2. visual

X 3. digital
4. audio
Q. 2 Choose the word that can substitute the given group of words. One who offers one's services without being forced

Ans
$\times 1$. Scholar
2. Altruist
3. Skeptic
4. Volunteer
Q. 3 Fill in the blank with the most suitable word.

I $\qquad$ pay too much attention to the stories.

Ans
X 1. wasn't
2. hasn't
2. didn't

X4. haven't
Q. 4 Choose the word that means the same as the given word. Ponderous

Ans

1. Heavy
2. Wondrous
3. Bluff
4. Unruly
Q. 5 Rearrange the parts of the sentence in correct order.
P. to focus more on edible oils/oilseeds than on wheat
Q. the MSP for wheat is up by 2 per cent while
$R$. that of rapeseed-mustard is up by 8.6 per cent,
S. perhaps indicating that the government wants

Ans

1. RSPQ
2. PSRQ
3. PRQS
4. QRSP
Q. 6 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. In the five next years, the migration will surely stop.
Ans
X 1. will surely stop.
$\times 2$. No error
5. years, the migration
6. In the five next
Q. 7 Fill in the blank with the most suitable word. We won an unprecedented pardon from $\qquad$ -President Karzai, and Gulnaz was freed.
Ans
7. then
8. at time
$\times$ 3. those
9. later
Q. 8 Select the correct passive form of the given sentence. The extremists have assassinated the President.
Ans
10. The President has been assassinated by the extremists.
11. The President had been assassinated by the extremists.
12. The President is assassinated by the extremists.
13. The President was assassinated by the extremists.
Q. 9 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
A study finds that the average staff cost at a public sector bank is high than that at its private sector counterpart.
Ans
14. its private sector counterpart.
15. a public sector bank is high than that at

X 3. A study finds that the average staff cost at
X4. No error
Q. 10 Choose the incorrectly spelt word.

Ans
X 1 . Sober
X 2. Hinder
3. Prunke

X4. Tension
Q. 11 Choose the word that is opposite in meaning to the given word. Despondent
Ans

1. Precise
2. Reproach
3. Despaired
4. Hopeful
Q. 12 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase. Take your eye off the ball
Ans
X 1. Take an advice from a wrong person
5. Take someone for grated

- 3. To stop paying attention for a moment

X 4. Deteriorating and headed for complete disaster
Q. 13 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
A bull market
Ans

1. Market where prices are rising
2. To boast
3. A fertile field
4. A market where cattle is traded
Q. 14 Choose the word that can substitute the given group of words.

A person who is indifferent to pain and pleasures of life
Ans

1. Vagabond
2. Stoic
3. Recluse
4. Amateur
Q. 15 Choose the sentence with no spelling error.

Ans

1. Fine feathers do not make fine birds.
$\times 2$. Figne feathers do not make fine brds.
X 3. Fine fthers do not make fine birds.
2. Fine fathears do not make fine birds.
Q. 16 Choose the word that is opposite in meaning to the given word.

Amiss
Ans

1. Marred
2. Impeccable

X 3. Vitiated
X4. Gaily
Q. 17 Choose the word that is opposite in meaning to the given word. Worried
Ans

1. Withdraw
2. Proceed
$X$ 3. Leisure
3. Unconcerned
Q. 18 Fill in the blank with an appropriate option.

The makers of sports drinks spend tens to hundreds of millions of dollars $\qquad$ their products each year.
Ans
$\times 1$. varying
2. snacking
3. lingering
4. advertising
Q. 19 Select the correct indirect form of the given sentence.

The father said to his daughter, "Your mother will be waiting for me."
Ans
< 1. The father told his daughter that her mother will be waiting for him.
X 2. The father told his daughter that my mother would be waiting for him.
3. The father told his daughter that her mother would be waiting for him.
$\times 4$. The father told his daughter that her mother was waiting for me.
Q. 20 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.
Fashion is not something that exists in dresses only.
Ans

1. No improvement
2. which exist on
3. that exist of
4. that existing at

## Comprehension

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
First, the e-commerce industry has historically struggled with (1) $\qquad$ issues. The Internet
has made it possible for customers to place (2) $\qquad$ from any location, but that
convenience comes with a cost in (3) $\qquad$ of shipping costs and order fulfillment times.
But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) of the server processing work. These third-party systems still (5) $\qquad$ full control over the look and feel of their online stores.

SubQuestion No : 21
Q. 21 Select the most appropriate option to fill in blank number 1.

Ans
X 1. flipping
$\times 2$ 2. placing
$\times 3$. storing
4. delivery

## Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
First, the e-commerce industry has historically struggled with (1) $\qquad$ issues. The Internet has made it possible for customers to place (2) $\qquad$ from any location, but that convenience comes with a cost in (3) ___ of shipping costs and order fulfillment times But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) $\qquad$ of the server processing work. These third-party systems still (5) $\qquad$ full control over the look and feel of their online stores.

SubQuestion No : 22
Q. 22 Select the most appropriate option to fill in blank number 2.

Ans

1. series

X 2. systems
3. orders
$\times 4$. locals

## Comprehension

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
First, the e-commerce industry has historically struggled with (1) $\qquad$ issues. The Internet
has made it possible for customers to place (2) $\qquad$ from any location, but that
convenience comes with a cost in (3) $\qquad$ of shipping costs and order fulfillment times.
But by hosting their e-commerce sites on cloud computing platforms, merchants can offload
(4) of the server processing work. These third-party systems still (5) $\qquad$ full
control over the look and feel of their online stores.
SubQuestion No : 23
Q. 23 Select the most appropriate option to fill in blank number 3.

Ans
$\times 1$. shifts
2. terms
$\times 3$.tags
X4. firms

## Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
First, the e-commerce industry has historically struggled with (1) $\qquad$ issues. The Internet has made it possible for customers to place (2) $\qquad$ from any location, but that convenience comes with a cost in (3) ___ of shipping costs and order fulfillment times.
But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) of the server processing work. These third-party systems still (5) $\qquad$ full control over the look and feel of their online stores.

SubQuestion No : 24
Q. 24 Select the most appropriate option to fill in blank number 4.

Ans
X 1. must
2. much

X 3. more
$\times 4$. many

## Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
First, the e-commerce industry has historically struggled with (1) $\qquad$ issues. The Internet has made it possible for customers to place (2) $\qquad$ from any location, but that convenience comes with a cost in (3) ___ of shipping costs and order fulfillment times But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) $\qquad$ of the server processing work. These third-party systems still (5) $\qquad$ full control over the look and feel of their online stores.

SubQuestion No : 25
Q. 25 Select the most appropriate option to fill in blank number 5.

Ans
$X$ 1. fumigate
X 2. discard
X 3. placate
4. retain

## Section : General Intelligence

Q. 1 In a certain code language, ‘CAPTURES’ is coded as '24111206182219', 'DECORATE' is coded as '23524159175'. What is the code for 'EDUCATOR' in that code language?

Ans 1. 2246326201218
2. 2246322601218
( 3. 2246326201219
4. 224632620218
Q. 2 After arranging the given words according to dictionary order, which word will come at 'Fourth' position?

1. Convert
2. Convex
3. Convect
4. Convent
5. Convict

Ans
X 1. Convert
X 2. Convent
X 3. Convict
4. Convex
Q. 3 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.
Statements:
I. All cherry are pink.
II. Some blue are pink.

Conclusion:
I. Some blue are not cherry.
II. All pink are cherry.
III. Some pink are cherry.

Ans
X 1. All conclusion follows
2. Only conclusion III follows

X 3. Neither conclusion follows
X 4. Both conclusions I and II follows
Q. 4 Words given on the left side of (::) are related with each other by some Logic/Rule /Relation. Select the missing word/word pair on the right side of (::) from the given alternatives based on the same Logic/Rule/Relation.
Yuan : China :: Yen : ?
Ans

1. Japan
2. Srilanka

X 3. Pakistan
4. United Kingdom
Q. 5 If a mirror is placed on the line $A B$, then out of the option figures which figure will be the right image of the question figure?


A

Ans


$\times 3$.

$\times 4$.

Q. 6 Words given on the left side of (::) are related with each other by some Logic/Rule /Relation. Select the missing word/word pair on the right side of (::) from the given alternatives based on the same Logic/Rule/Relation.
Dog : Bitch :: Bull : ?
Ans
X 1. Vixen
$\times 2$. Bee

- 3. Cow

4. Goose
Q. 7 By interchanging the given two signs which of the following equation will not be correct?

+ and -
l. $27 \div 3-18 \times 3+9=24$
II. $12 \div 8 \times 12+16-7=19$

Ans
X 1. Both I and II
2. Only II

X 3. Neither I nor II
X4. Only I
Q. 8 Three of the four group of words are alike in some manner. Select the odd group of words.
Ans

1. (Factory, Garage, Casino)
2. (Engineer, Servant, Grocer)

X 3. (Sailor, Doctor, Painter)
X 4. (Mechanic, Astronomer, Warrior)
Q. 9 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
$(18,9,36)$

$$
(36,18,72)
$$

Ans
$\times 1 .(46,33,132)$
X 2. $(24,12,36)$
X $3 .(58,29,118)$

- 4. $(32,16,64)$
Q. 10 A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?


Ans

$\checkmark 2$.

$\times 3$.

$\times 4$

Q. 11 Select the figure from the given options that can replace the question mark (?) in the following series.


Ans

$\times 2$

$\checkmark 3$.

$\times 4$.

Q. 12 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6 . Select the number that will be on the face opposite to the one having ' 4 '.


Ans
-1. 3
$\times 2.2$
$\times 3.1$
$\times 4.5$
Q. 13 Select the option that is related to the fifth number in the same way as the first number is related to the second number and third number is related to fourth number.
5432 : 2345 :: 6192 : 1269 :: 7835 :?
Ans
$\times 1.3587$
$\times 2.5378$
X 3.5387
4. 357
Q. 14 Words given on the left side of (::) are related with each other by some Logic/Rule /Relation. Select the missing word/word pair on the right side of (::) from the given alternatives based on the same Logic/Rule/Relation. Pen : Write :: Spade: ?
Ans
< 1. Draw
2. Dig
3. Grind
4. Magnify
Q. 15 In a certain code language, 'RAMEN' is coded as 'RIQEV'. What is the code for 'MODEL' in that code language?
Ans

1. PIHSQ
2. PHHHR
3. PHHSQ
4. PIISR
Q.16 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
TDS, SIJ, RNA, QSR, ?
Ans
X1. POI
X 2. PYM
5. PXK
6. PXI
Q. 17 In the following question, select the missing number from the given series.

20, 22, 26, 32, 40, ?
Ans
X1.48
$\times 2.54$
3. 52
4. 50
Q. 18 If 27 A 11 A $8=8$ and 48 A 37 A $2=9$, then 56 A 5 A $3=$ ?

Ans

- 1.48
$\times 2.45$
$\times 3.47$
- 4.46
Q. 19 How many triangles are there in the given figure?


Ans
$\times 1.11$
2. 13
$\times 3.12$
$\checkmark 4.14$
Q. 20 M is the father of $L . R$ is the father of $M . Q$ is the husband of $S$. $L$ is the brother of $Q$. How is $S$ related to $M$ ?

Ans
$\times 1$. Mother
X 2. Daughter
3. Niece
4. Daughter in law
Q. 21 In the following question, select the odd letter/letters from the given alternatives.

Ans
X 1. OQT
X2. ACF
X 3. XZC
$\checkmark$
4. PRV
Q. 22 What is the total number of buses?


Ans
X1. 13
$\times 2.14$
$\times 3.7$
-4. 15
Q. 23 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits.
E.g. 13 - Operations on 13 such as adding /subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
$(56,121,242)$
(78, 165, 726)
Ans

1. $(36,99,198)$
2. $(44,88,166)$
(3. $(62,98,187)$
3. $(28,110,220)$
Q. 24 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding /subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(59, 118, 236)
$(64,128,256)$
Ans
4. $(82,164,328)$
< 2. $(63,126,242)$
X 3. $(44,88,186)$
X4. $(37,74,138)$
Q. 25 A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?


Ans


## Section : Quantitative Aptitude

Q. 1 Average weight of 15 persons is 30 kg . A new person whose weight is 78 kg joins the group. What will be the average weight of 16 persons?

Ans
$\times 1.31 .5 \mathrm{~kg}$
X 2. 34 kg
$\times 3.32 \mathrm{~kg}$
4. 33 kg
Q. 2 The following bar graph shows the sales of books (in thousands) from 3 branches of a company in three consecutive years 2018, 2019 and 2020.
What is the ratio of the total sales of branch A for the year 2018 to the total sales of branch C for the year 2020?


Ans $\times 1.5: 1$
$\times 2.4: 3$

- 3. 1:5

X4.1:1
Q. 3 If $5 A 72 B$ is divisible by 11 , then what is the value of $B-A$ ?

Ans

1. 1
-2. 4
$\times 3.3$
X4. 2
Q. 4 If $\tan x=\frac{10}{17}$, then what is the value of $\sin \mathrm{X}$ ?

Ans

1. $\frac{7}{\sqrt{389}}$
×2. $\frac{9}{\sqrt{389}}$
-3. $\frac{10}{\sqrt{389}}$
2. $\frac{17}{\sqrt{389}}$
Q. 5 The average age of a class of 6 girls is x years. Four new girls having ages $\mathrm{x}-2, \mathrm{x}+4, \mathrm{x}+8$ and $\mathrm{x}+10$ joins the class. What is the new average age of the class?

Ans
X1. $\mathrm{x}-2$
X2. $x+5$
X 3. $\mathrm{x}+1$
-4. $x+2$
Q. $61 / 2$ of a certain sum is lent at 20 percent rate of interest. $2 / 5$ of the remaining sum is lent at 25 percent rate of interest. The remaining sum is lent at 10 percent rate of interest. If the simple interest received on the total sum for 2 years is Rs. 360 , then what is the sum?

Ans

1. Rs. 1000

X 2. Rs. 1400
X 3. Rs. 1200
X4. Rs. 800

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Question ID : }26433012829
                                    Status: Not Attempted and
                                    Marked For Review
Chosen Option: --
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Q. 7 Angle subtended by a chord AB on the circumference of a circle is 90 degree. If length of chord AB is 16 cm , then what will be radius of this circle?

Ans
$\times 1.10 \mathrm{~cm}$
$\times 2.12 \mathrm{~cm}$
$\times 3.9 \mathrm{~cm}$
$\checkmark 4.8 \mathrm{~cm}$
Q. 8 If $\mathrm{P}: \mathrm{Q}=2: 3, \mathrm{Q}: \mathrm{R}=4: 5$ and $\mathrm{R}: \mathrm{S}=2: 1$, then what is the value of $\mathrm{P}: \mathrm{R}: \mathrm{S}$ ?

Ans
X 1. $9: 10: 15$
2. $16: 30: 15$
$\times 3.10: 5: 4$
X4. $12: 25: 10$
Q. 9 If $\mathrm{K}+\frac{1}{\mathrm{~K}}+2=0$ and $\mathrm{K}<0$, then what is the value of $\mathrm{K}^{17}+\frac{1}{\mathrm{~K}^{11}}$ ?

Ans
X 1. -17
$\times 2.0$
ง. -2
X4. -1
Q. 10 Two identical circles touch each other externally at point Z . XY is a direct common tangent, which touches the circles at X and Y respectively. What is the $\angle \mathrm{XYZ}$ ?

Ans
$\times 1.80$ degree
$\times 2.95$ degree
$\times 3.85$ degree
4. 90 degree
Q. 11 In $\triangle \mathrm{DEF}, \mathrm{M}$ and N are the points on sides DE and DF respectively. MN is parallel to EF and $\mathrm{MN}: \mathrm{EF}=2: 5$. If $\mathrm{DE}=60 \mathrm{~cm}$, then what is the length of ME?

Ans
-1. 36 cm
X2. 54 cm
$\times$ 3. 48 cm
X4. 24 cm
Q. 12 X alone can complete a work in 18 days and Y alone can do the same work in half time of the time taken by X . Working together what part of the same work they can complete in a day?

Ans
X1. $1 / 4$
2. $1 / 3$
3. $1 / 6$

X4. $1 / 5$
Q. 13 On Selling a watch at $4 / 5$ of the marked price there is a loss of 10 percent. What will be the ratio of the marked price and cost price of the watch?

Ans

1. $9: 8$

X2. $8: 5$
X3. $9: 5$
X4. $6: 5$
Q. 14 What is the value of $\sin ^{2} 21+\sin ^{2} 69 ?$

Ans
X1. 2
X2. 0.5
-3. 1
4. 0
Q. 15 The line chart given below shows the salary of 6 employees of a company.


What is the ratio of salary of F to the salary of H ?
Ans

1. $4: 5$
2. $5: 4$
X. $3: 2$
3. $5: 6$
Q. 16

What is the value of $\frac{1}{2}+\frac{3}{4} \div \frac{1}{4}+\frac{3}{4} \div \frac{1}{2}+\frac{1}{4} \times \frac{1}{4} \div \frac{1}{2}-\frac{1}{2} \div \frac{3}{4} \times \frac{1}{4}$ ?
Ans

1. $126 / 5$
2. $49 / 8$

- 3. 89/6

4. 116/5
Q. 17 The circumference of the two circles is 77 cm and 154 cm respectively. What is the difference between their radii?

Ans
$\times 1.15 \mathrm{~cm}$
$\times$ 2. 16 cm
3. 12.25 cm
$\times 4.13 .25 \mathrm{~cm}$
Q. 18 What is the value of $(a+b+2 c)\left(a^{2}+b^{2}+4 c^{2}-a b-2 b c-2 c a\right)$ ?

Ans

1. $a^{3}+b^{3}+4 c^{3}-6 a b c$
2. $a^{3}-b^{3}-c^{3}-6 a b c$
3. $a^{3}+b^{3}+8 c^{3}-6 a b c$
4. $a^{3}-b^{3}-8 c^{3}-3 a b c$
Q. 19 A car left 60 minutes early than the scheduled time but in order to reach its destination 280 km away in time, it has to slow its usual speed by $14 \mathrm{~km} / \mathrm{hr}$. What is the usual speed of the car?

Ans
X $1.77 \mathrm{~km} / \mathrm{hr}$
X 2. $66 \mathrm{~km} / \mathrm{hr}$
$\checkmark$ 3. $70 \mathrm{~km} / \mathrm{hr}$
X4. $63 \mathrm{~km} / \mathrm{hr}$
Q. 20 The table given below shows the production of bike and truck by five companies.

|  | Production |  |
| :--- | :--- | :--- |
| Companies | Bike | Truck |
| D | 700 | 500 |
| E | 450 | 300 |
| F | 500 | 200 |
| G | 250 | 600 |
| H | 300 | 650 |

$\mathrm{A} 1=$ The difference between the total production of bikes and trucks by all the 5 companies.
$\mathrm{A} 2=$ The average production of bike by company $\mathrm{D}, \mathrm{F}$ and H .
What is the value of (A2/A1)?
Ans

1. 10
2. 5
3. 50
$\times 4.1$
Q. 21 What is the value of $(1+\tan \theta-\sec \theta)(1+\cot \theta+\operatorname{cosec} \theta)$ ?

Ans
$\times 1 .-1$
$\times 2.0$
$\checkmark 3.2$
$\times 4.1$
Q. 22 Out of two numbers, 20 percent of the smaller number is equal to 14 percent of the larger number. If the sum of both the numbers is 8942 , then what is the value of the larger number?

Ans

1. 5260
$\times 2.5040$
$\times 3.5160$
X4. 4920
Q. 23 Side of an equilateral triangle is 12 cm . What will be the radius of incircle of this equilateral triangle?

Ans
-1. $2 \sqrt{3} \mathrm{~cm}$
X2. $4 \sqrt{3} \mathrm{~cm}$
$\times 3.3 \mathrm{~cm}$
X. 4 cm
Q. 24 The line chart given below shows the number of girls in 7 schools.


Number of girls in S1 is how much percent less than the number of girls in S2?
Ans
$\times 1.80$ percent
X 2. 100 percent
X 3. 150 percent
4. 60 percent
Q. 25 Ram purchases two watches for Rs.3,500. By selling one watch at a profit of 25 percent and the other at a loss of 10 percent he neither earns profit nor suffers loss in the whole transaction. What is the cost price of each watch?

Ans

1. Rs. 1000 and Rs. 2500
$\times$ 2. Rs. 1500 and Rs. 2000
X 3. Rs. 1250 and Rs. 2250
X 4. Rs. 1500 and Rs. 1720

Section : General awareness

## Q. 1 Lingaraja Temple is situated in which of the following states of India?

Ans

1. Odisha
2. Maharashtra

X 3. Karnataka
4. Tamil Nadu
Q. 2 was the leading producing State of manganese ore accounting for $33 \%$ of total production during 2019-20 in India.

Ans X1. Odisha
2. Madhya Pradesh
3. Maharashtra
4. Karnataka
Q. 3 The Mahanadi basin does not extend over which state?

Ans
X 1. Chhattisgarh
X 2. Odisha
X 3. Jharkhand
4. Karnataka
Q. 4 Which of the following disease is not caused by a mosquito bite?

Ans

1. Hepatitis
2. Malaria
3. Elephantiasis
4. Dengue
Q. 5 Which indigenous aircraft carrier was delivered to Indian Navy on July 28, 2022?

Ans

1. INS Vikrant
2. INS Arihant

X 3. INS Vikramaditya
4. INS Shivaji
Q. 6 herSTART, an initiative implemented by the Gujarat University Startup and Entrepreneurship, was launched by $\qquad$ in October 2022.
Ans

1. Finance Minister Nirmala Sitharaman
2. Prime Minister Narendra Modi
3. President Draupadi Murmu
4. Defence Minister Rajnath Singh
Q. 7 In which of the following ways of heat transfer no medium is required?

Ans

1. Radiation and Conduction both
2. Radiation
3. Conduction
4. Convection
Q. 8 The preamble of the Indian constitution is borrowed from the constitution of $\qquad$ -
Ans
X 1. USSR (Present Russia )
5. United States of America
6. Britain
7. Canada
Q. 9 Which of the following statements is/are NOT correct?
I. Force per unit volume is called pressure.
II. Liquids can exert pressure on walls of containers.
III. Force acting on an object can cause a change in it state of motion but not its shape.

Ans
X 1. Only I and II
2. Only I and III

X 3. Only III
X 4. I, II and III
Q. 10 Dhuska is the most popular food item of state of $\qquad$ -
Ans
X 1. Andhra Pradesh
2. Jharkhand

X 3. Kerala
4. Punjab
Q. 11 Who among the following devised a policy that came to be known as the Doctrine of Lapse?
Ans

1. Lord Dalhousie
2. Lord Minto
3. Lord Hastings
4. Lord Cornwallis
Q. 12 Which of the following shortcut key is used to save a file in MS-Word $\mathbf{3 6 5}$ ?

Ans
X1. Alt + F
$\times 2 . \mathrm{Alt}+\mathrm{S}$
X 3. Ctrl +F
$\checkmark$
4. $\mathrm{Ctrl}+\mathrm{S}$
Q. 13 Which country will host the ICC Men's Cricket World Cup 2023?

Ans
X 1. West Indies
X 2. Australia
3. India

X 4. South Africa
Q. 14 For which of the following films, has Akshay Kumar won a National award?

Ans
X 1. Mission Mangal
2. Bell Bottom
3. Raksha Bandhan
4. Rustom
Q. 15 In which year was the Arms Act disallowing Indians from possessing arms passed?

Ans
$\times 1.1876$
X 2.1877
X 3.1875
v 4.1878
Q. 16 Which among the following states ranked 1st amongst "Achievers" states in the Logistics Ease Across Different States (LEADS) Report 2022?
Ans

1. Maharashtra
2. Tamil Nadu
3. Assam
4. Andhra Pradesh
Q. 17 Which five-year plan was based on the ideas of Mahalanobis?

Ans
X 1. Fourth five-year plan
$\times 2$. First five-year plan
X 3. Third five-year plan
$\checkmark$
4. Second five-year plan
Q. 18 How many gold medals did India win in 2020 Tokyo Olympic Games?

Ans
$\times 1.3$
$\times 2.0$
$\times 3.2$

- 4.1
Q. 19 Which Indian javelin thrower has been suspended in 2022 (till 2025) for doping?

Ans

1. Kashinath Naik
2. Neeraj Chopra
3. Devendra Jhajharia
4. Shivpal Singh
Q. 20 Who was the first Indian Army officer to be promoted to the rank of field marshal?

Ans
X 1. Karam Singh
2. Sam Manekshaw

X 3. K M Cariappa
4. Vikram Batra
Q. 21 In the higher latitudes $\left(50^{\circ}-70^{\circ}\right)$ of Northern hemisphere the spectacular Coniferous forests are found. These are also called as $\qquad$ -.

Ans

1. Veld
2. Tundra
3. Taiga
4. Llanos
Q. 22 Little Andaman in the south is separated from the Nicobar Islands by the $\qquad$ -.
Ans
5. 10 Degree Channel
6. 7 Degree Channel
3.9 Degree Channel
7. 8 Degree Channel
Q. 23 A ___ account is one which is maintained by an Indian Bank in the foreign countries usually in the currency of that country for the purpose of carrying out transactions there.
Ans 1. VOSTRO
8. LIBOR
9. NOSTRO
10. MIBOR
Q. 24 The 42nd Amendment Act, 1976 of the Indian constitution has added which of the following in the preamble to the constitution?
Ans 1. Sovereign
11. Secular
12. Republic
13. Democratic
Q. 25 Which of the following is NOT an output device?

Ans 1. Monitor
2. Dot matrix printer
3. Bar code reader
4. Plotter

