$\square$

## Section : General Intelligence

Q.1Pointing towards a woman in the photograph, Rahul said, "She is the mother of the only daughter of my son-in-law, Harish". How is she related to Rahul?
Ans $\quad \times 1$. Sister
2. Daughter

X 3. Mother
X 4. Daughter-in-law
Q.2Based on meaning/relevance of the words, Laptop is related to Keyboard in the same
way as Television is related to $\qquad$ _.

Ans
X 1 . Movies
$\chi$ 2. Internet
X 3. Channel
4. Remote
Q.3Which letter-cluster will replace the question mark (?) to complete the given series?

DUNK, FSPI, ?, JOTE, LMVC
Ans
X 1. HQSF
2. HQRG

X 3. HQRF
X4.HRSG
Q.4Select the option that represents the letters that, when sequentially placed from left to right in the following blanks, will complete the letter-series.
$T_{-} R E$ Y $U_{-} E T Y$ _ $R_{-} T U_{-} E$
Ans

1. YUTRUEYR

X 2. YURRUEYR
X 3. YVTRUEYR
X 4. YUTEUEYR

## Q. 5 Tw

th o statements are given, followed by two conclusions numbered I and II. Assuminge statements to be true, even if they seem to be at variance facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
A ll cups are saucers.
No saucer is a plate.
Conclusions:
I. Some cups are plates
II. No cup is a plate.

Ans
X 1. Both conclusions I and II follow
X 2. Neither conclusion I nor II
follows 3. Only conclusion II
X follows
4. Only conclusion I follows
Q.6Select the correct option that indicates the arrangement of the following words in a
logical and meaningful order. (From small to big)
1.State
2.Town
3.City
4.Continent
5.Country

Ans
X 1. 4, 5, 3, 1, 2
2. 2, 3, 1, 5, 4

X 3.1,3,5,4, 2
X4.3,4,5,2,1
Q.7In a certain code language, 'BAD' is written as 'AYA' and 'MINT' is written as 'LGKP'.

How will 'SUPER' be written in that language?
Ans
X 1. RUPES
X 2. RSPES
3. RSMAM

X 4. RMPEU
Q.8T

A hree statements are given, followed by three conclusions numbered I, II and III.ssuming the statements to be true, even if they seem to be at V commonly known facts, decide which of the conclusions logically follow(s) from the
statements.
Statements:
S ome cubs are trucks.
All trucks are lanterns.
No lanterns are bricks.
Conclusions:
I. Some cubs are lanterns.
II. Some trucks are not bricks.
III. All cubs are trucks.

Ans
X 1. All of the conclusions follow
X 2. Only conclusion II and III
X follow 3. Only conclusion I and III
follow 4. Only conclusion I and II
follow
Q.9Which number will replace the question mark (?) in the following series?

36, 512, 100, 1728, ?, 4096
Ans
$\times 1.169$
X 2.2744
) 3.196
X4. 2197
Q.10'P @ Q' means 'P is the mother of Q'
' $P$ \& $Q$ ' means ' $P$ is the brother of $Q$ '
' P \# Q' means ' P is the sister of Q '
If 'A @ B \# C \& D @ E F F', then how is A related to E?
Ans

1. Mother's mother

X 2. Mother's brother
X 3. Sister
X 4. Daughter
Q. 11 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Social
2. Sober
3. Socks
4. Senile
5. Son
6. Sentiment

Ans
X 1.4, 6, 5, 2, 1, 3
X 2. 4, 6, 2, 3, 1, 5
X 3, 2, 1, 3, 4, 6, 5
4. $4,6,2,1,3,5$
Q. 12 Select the option in which the given figure is embedded (Rotation is NOT allowed).


Ans

$\times 2$.
$\times$ 3

Q.13Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?
TOP, XST, BWX, FAB, ?
Ans
$X_{1 .}$ JFE
2. JeF
$X$ 3. IDE
$\times 4$.IED
Q. 14 In a certain code language, 'DALLAS' is written as 'EAMLBS' and 'PRAGUE' is written as 'QRBGVE'. How will 'BERLIN ' be written in that language?
Ans
X 1. DGTNKP
$X$ 2. ADQKHM
3. CESLJN

X 4. CFSMJO
Q. 15 Select the option that is related
le to the fifth letter-cluster in the same way as the secondtter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.
JKLO : GHIL : : LJKM : IGHJ : : DOUL :?
Ans
X 1. ARLI
2. ALRI

X 3. LAIR
X4.ALIR
Q. 16 In a certain code language, 'PROSPEROUS' is written as 'SORPEPSUOR' and
'STATIONARY' is written as 'TATSOIYRAN'. How will 'COMMERCIAL' be written in that language?
Ans $\times 1$. MMOCREALIC 2.
MMOCRELAIC
X MMORCELAIC 4.

X MMOCERLAIC
Q. 17 In a code language, 'she is mother' is coded as 'lim kim nim', 'she likes badminton' is coded as 'lim tim gim', and 'mother plays badminton' is coded as 'nim bim gim'. What
is the code for the word 'plays'?
Ans
X 1 . nim
X 2. kim
X 3. gim
4. bim
Q.18In a code language, 'the sun shines bright' is written as '3366', 'summer is here' is written as '624', 'come to the beach' is written as '4235'. What is the code for the phrase 'such a fun filled day' in this language?
Ans
X 1.41633
2. 41363
$\times 3.51335$
×4.41336
Q.19Two statements are given, followed by two conclusions numbered I and II. Assuming th e statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
No locks are keys.
S ome keys are passwords.
Conclusions:
I. Some passwords are locks.
II. All passwords are locks.

Ans
X 1. Only conclusion I follows
X 2. Both conclusions I and II follow
X 3. Only conclusion II follows
4. Neither conclusion I nor II follows
Q.20Which two numbers (not digits of the numbers), from amongst the given options,
should be interchanged to make the given equation correct?
$52 \div 13+6-25 \times 2=17$
Ans
, 1.6 and 25
$\times 2.13$ and 2
$\times 3.13$ and 25
X4.6 and 2
Q.21Which letter-cluster will replace the question mark (?) to complete the given series?

OEST, QGQR, SIOP, ?, WMKL
Ans
X 1. VJNo
2. UKMN

X 3. UKJM
X4.VKLN
Q. 22 Select the figure that will come next in the following figure series.

?

Ans

$\times 2$.

$\times 4$.


```
Q.23In a certain code language, 'TRIBAL' is written as '112121' and 'CANIPER' is written as
'1212121'. How will 'COMFORT' be written in that language?
Ans }\mp@subsup{X}{1}{
    X }122112
    *
    X }112121
```

        3.
        1211211
        4.
    Q.24In ertain cod
w a ce language, 'RIGOROUS' is written as 'TJIPTPWT' and 'RESPONSE' isritten as 'TFUQQOUF'. How will 'REQUIRED' be written in that language?
Ans
X 1. TFSVKSGF
X 2.TFSVKSEG
3. TFSVKSGE

X4. TFSRVKSGE
Q.25Study the given pattern carefully and select the number that can replace the question
mark (?) in it.
First row: 13, 1, 70
Second row: 9, 9, 90
Third row: 11, ?, 130
(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/deleting/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)
Ans

- 1.15
$\times 2.9$
$\times 3.8$
$\times 4.7$


## Section : English Language

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

Hang in there
Ans
$X 1$. There is no chance
X 2. Let go off your stand
3. Don't give up

X 4. put your ego aside
Q.2Select the INCORRECTLY spelt word

Ans
X 1. Kicked
2. Handicaped

X 3. Twisted
X4. Printed
Q. 3 elect the most appropriate ANTONYM of the given word.

Native
Ans

1. Foreign
$X$ 2. State
$X$ 3. Distant 4.
$X$ Innate

Question ID : 2643306021
Status: 6 Answered
Chosen Option: 3
Q.4Select the most appropriate option that can substitute the underlined words in the given sentence.

The shells that were collected from the seashore are kept on the shelf as a reminder of the place.
Ans

1. souvenir

X 2. solvent
$\times$ 3.sling
X 4 .gift
Q.5Select the most appropriate synonym of the given word.

Abridge
Ans
X 1. Align
2. Shorten

X 3. Combine
X 4. Divide
Q.6Select the INCORRECTLY spelt word.

Ans
X 1 . Tonsure
X 2. Ornate
X 3. Mundane
4. Jwellery
eleft the most appropriate option to fill in the blank.
His wife is expecting a child and we expect some $\qquad$ news soon.

Ans
$X$ 1. pretty
X 2. beautiful
X 3. happy
4. good
Q.8Select the most appropriate meaning of the given idiom.

Go the extra mile
Ans

1. To show off physical strength
2. To make an extra effort

X 3. To work for long hours
4. To do rigorous exercise
Q.9Select the most appropriate option to fill in the blank.
$\qquad$ being a good actor, he is also an amazing singer.
Ans
X 1 . Also
X 2. But
3. Besides

X 4. Beside
Q.10Select the option that expresses the given sentence in indirect speech.
"Where have you put the medical kit?" I asked my nephew.
Ans 1. I asked my nephew where he had put the medical kit.
2. I asked my nephew where he has put the medical kit.

X 3. I asked my nephew that where he had put the medical kit.
4. I asked my nephew where had he put the medical kit.

Q 11 1.ct the most appropriate option to fill in the blank.
A gentleman $\qquad$ as to what success meant to me.

Ans
$X$ 1. featured
X 2. impaired
3. inquired
$\times 4$
4. tailored
Q.12Select the option that expresses the given sentence in active voice.

My brother was being laughed at by them.
Ans

1. They were laughing at my brother.
$X$ 2. They had been laughing at my brother.
$\chi$ 3. They have been laughing at my brother.
2. They laughed at my brother.
Q.13Select the most appropriate ANTONYM of the given word.

Majority
Ans
X 1 . Produce
X 2. Matrimony
X 3. Adulthood
4. Minority
Q.14Select the most appropriate synonym of the given word.

Gratification
Ans
$\times 1$. Pique
X 2. Dejection
3. Contentedness

X 4. Dispiritedness
ele 15 tet the correctly spelt word to fill in the blank.
I $\qquad$ the idea of my latest project while visiting Goa on a vacation.

Ans $\quad X_{1}$. kncieved
$X$ 2. cuncieved
$X$ 3. quncieved
4. conceived

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Whales and dolphins are (1) $\qquad$ to be very unusual creatures. Do you know they breathe air and are warm-blooded? The (2) $\qquad$ for them being warm-blooded is because of their belonging to the mammal group. They mostly eat other animals as their (3)
$\qquad$ Most of these animals live in the sea. There are very rare and few dolphins in the world which (4) _____ in fresh water, rivers and lakes. These animals or marine mammals have many records to their (5) $\qquad$ , the biggest animal in the world and the largest hunter. These mammals are some of the fastest, deepest, diving and cleverest creatures.

SubQuestion No: 16
Q.16Select the most appropriate option to fill in blank no. 1.

Ans $\times 1$
contemplated
X 2. considered
X 3.imagined
4. maintained

Comprehension:
In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Whales and dolphins are (1) $\qquad$ to be very unusual creatures. Do you know they breathe air and are warm-blooded? The (2) $\qquad$ for them being warm-blooded is because of their belonging to the mammal group. They mostly eat other animals as their (3) _____ Most of these animals live in the sea. There are very rare and few dolphins in the world which (4) $\qquad$ in fresh water, rivers and lakes. These animals or marine mammals have many records to their (5) $\qquad$ , the biggest animal in the world and the largest hunter. These mammals are some of the fastest, deepest, diving and cleverest creatures.

SubQuestion No: 17
Q.17Select the most appropriate option to fill in blank no. 2.

Ans

1. reason
$X$ 2. thought
$X$ 3. motive
X 4. ground

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

W hales and dolphins are (1) $\qquad$ to be very unusual creatures. Do you know they
breathe air and are warm-blooded? The (2) $\qquad$ for them being warm-blooded is because of their belonging to the mammal group. They mostly eat other animals as their (3) . Most of these animals live in the sea. There are very rare and few dolphins in the
world which (4) $\qquad$ in fresh water, rivers and lakes. These animals or marine mammal have many records to their (5) $\qquad$ the biggest animal in the world and the largest
hunter. These mammals are some of the fastest, deepest, diving and cleverest creatures.
SubQuestion No: 18
Q.18Select the most appropriate option to fill in blank no. 3.

Ans
X 1. kill
$X$ 2. catch
X 3. eat
4. prey

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Whales and dolphins are (1) $\qquad$ to be very unusual creatures. Do you know they breathe air and are warm-blooded? The (2) $\qquad$ for them being warm-blooded is because of their belonging to the mammal group. They mostly eat other animals as their (3) $\ldots \ldots$. Most of these animals live in the sea. There are very rare and few dolphins in the
world which (4) $\qquad$ in fresh water, rivers and lakes. These animals or marine mammals
have many records to their (5) $\qquad$ , the biggest animal in the world and the largest hunter. These mammals are some of the fastest, deepest, diving and cleverest creatures.

SubQuestion No : 19
Q.19Select the most appropriate option to fill in blank no. 4.

Ans
X 1. exits
$\times 2$
$X$ settle
3. life
4. live

Comprehension:
In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

W hales and dolphins are (1) $\qquad$ to be very unusual creatures. Do you know they
breathe air and are warm-blooded? The (2) $\qquad$ for them being warm-blooded is because of their belonging to the mammal group. They mostly eat other animals as their (3) . Most of these animals live in the sea. There are very rare and few dolphins in the world which (4) $\qquad$ in fresh water, rivers and lakes. These animals or marine mammals have many records to their (5) $\qquad$ the biggest animal in the world and the largest
hunter. These mammals are some of the fastest, deepest, diving and cleverest creatures.
SubQuestion No : 20
Q.20Select the most appropriate option to fill in blank no. 5.

Ans

$$
\begin{aligned}
& X_{1 . \text { debit }} \\
& \text { 2. praise }^{\text {3. approval }} \\
& \text { 4. credit }
\end{aligned}
$$

## Comprehension:

Read the given passage and answer the question that follows.
Sniffer dog Tucker uses his nose to help researchers find out why a killer whale population off the northwest coast of the United States is on the decline. He searches for whale faeces floating on the surface of the water, which are then collected for examination. He is one of the elite team of detection dogs used by scientists studying a number of species including right whales and killer whales.
Conservation canines are fast becoming indispensable tools for biologists according to Aimee Hurt, associate director and co-founder of Working Dogs for Conservation, based in Three Forks, Montana. Over the last few years, though, so many new conservation dog projects have sprung up that Hurt can no longer keep track of them all. Her organisation's dogs and their handlers are fully booked to assist field researchers.
"Dogs have such a phenomenal sense of smell, " explained Sam Wasser, director of the Centre for Conservation biology at the University of Washington in Seattle. He has worked with scat-detection dogs since 1999. Scientists have been using Conservation Canines in their research since 1999. These dogs have enabled them to non-invasively access vast amount of genetic and physiological information which is used to tackle conservation problems around the world. Such information has proved vital for determining the causes and consequences of human disturbances on wildlife as well as the actions needed to mitigate such impacts.
The ideal detection dog is extremely energetic with an excessive play drive. These dogs will happily work all day long, motivated by the expectation of a ball game as a reward for sample detection. The obsessive, high energy personalities of detection dogs also make them difficult to maintain as pets. As a result, they frequently find themselves abandoned to animal shelters, facing euthanasia. The programme rescues these dogs and offers them a satisfying career in conservation research.

SubQuestion No : 21
Q.21What is the appropriate title for the passage?

Ans 1. Importance of Conservation Canines
X 2. Dog Euthanasia
X 3. Role of Special Dogs
X 4. Whale Detection

Comprehension:
Read the given passage and answer the question that follows.
Sniffer dog Tucker uses his nose to help researchers find out why a killer whale population off th e northwest coast of the United States is on the decline. He searches for whale faeces floating on the surface of the water, which are then collected for examination. He is one of the elite team of detection dogs used by scientists studying a number of species including right whales and killer whales.
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SubQuestion No : 22
Q.22What is the summary of the passage?

Ans

1. Life of a retired conservation canine
$X$ 2. The playtime of a conservation canine
2. The qualities of conservation canines 4 .

X Life of a Detection Dog

Comprehension:
Read the given passage and answer the question that follows.
Sniffer dog Tucker uses his nose to help researchers find out why a killer whale population off th e northwest coast of the United States is on the decline. He searches for whale faeces floating on the surface of the water, which are then collected for examination. He is one of the elite team of detection dogs used by scientists studying a number of species including right whales and killer whales.
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SubQuestion No: 23
Q.23What is the theme of the passage?

Ans
$\chi$ 1. The energy levels of conservation canines
2. The life of conservation canines

X 3. The job of conservation canines
4 4. The death of conservation canines

Comprehension:
Read the given passage and answer the question that follows.
Sniffer dog Tucker uses his nose to help researchers find out why a killer whale population off th e northwest coast of the United States is on the decline. He searches for whale faeces floating on the surface of the water, which are then collected for examination. He is one of the elite team of detection dogs used by scientists studying a number of species including right whales and killer whales.
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SubQuestion No : 24
Q.24What is the role of conservation canines?

Ans
X 1. Play ball games
$X$ 2. Find Whales
3. Sample Detection

X4. Hunt animals

Comprehension:
Read the given passage and answer the question that follows.
Sniffer dog Tucker uses his nose to help researchers find out why a killer whale population off th e northwest coast of the United States is on the decline. He searches for whale faeces floating on the surface of the water, which are then collected for examination. He is one of the elite team of detection dogs used by scientists studying a number of species including right whales and killer whales.
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SubQuestion No : 25
Q.25How does the dog detect the whale?

Ans
X 1. Sniffs whale skin
X 2. Listens to whale voices
X 3. watches for whales
4. Sniffs whale faeces

## Section: Quantitative Aptitude

Q. 1 On a certain sum, the simple interest at the end of 15 years becomes $\frac{3}{10}$ of the sum. What is the rate of interest per annum?

Ans
$\times 1$.
X 15\%
2.

X 10\%
3. $2 \%$
4. 3\%
Q.2Find the mean proportional of 18 and 50 .

Ans
$\times 1.40$
2. 30
$\times 3.33$
$\times 4.35$
Q. 3 If the aay
d slr of 16 men for 30 days is Rs.20,736, then what is the salary of 1 man for 15ays?
Ans
X 1. Rs. 520
X 2. Rs. 812
3. Rs. 648

X4.Rs. 742
Q.4At a sale, the goods are on a sale at 45\% discount. If Rama buys a skirt marked Rs.600,
how much would she need to pay?
Ans
X 1. Rs. 450
2. Rs. 330

X 3. Rs. 150
4. Rs. 270
Q.5The compound interest on ₹50,000 at the rate of $7 \%$ per annum compounded annually, for a certain period of time, is ₹ 7,245 . Find the time period(in years).
Ans
X 1.1

- 2.2
$\times 3.2 .5$
X4.1.5
Q.6A notebook was sold for ₹ 23 with a profit of $15 \%$. If it were sold for ₹ 21.25 , then what would have been the percentage of profit?
Ans
X1. $7.25 \%$
$\checkmark^{2} .6 .25 \%$
$x^{3 .} 5.25 \%$
$x^{4 .} 4.25 \%$
Q.7A five-digit number 58828 is divisible by 77 . If we add 5 more than twice of 11 to the number, then the resultant number will be divisible by:
Ans
2.11
$\times 3.7$
$\times 4.33$
Q.8W hat is the average of $1,5,7,8$ and 9 ?

Ans
$\times 1.7$
X2. 5
-3.6
$\times 4.4$
Q. 920 men can complete a work in 10 days. Five days after they started working, 5 more men joined them. In how many days will the total work be completed?
Ans $\times 1$.
$\times 10$
$-2$.
$\times 12$
3. 9

11
Q. 10 The cost price of an article is $80 \%$ of its marked price. The dealer allows $15 \%$ discount on the marked price. Find the gain percentage?

Ans
X 1. 9\%
$\times 2.10 \%$
X 3. $25 \%$
4. $6 \frac{1}{4} \%$
Q. 11 If a person's salary increases from Rs. 200 per day to Rs. 234 per day, what is the percent increase per day in the person's salary?
Ans
$\times 216 \%$
X 3.15\%
X4.14\%

## Q.12A seven-digit number 5702718 is divisible by 147 . If we rearrange the digits of the

 number in descending order and subtract 4 more than three times of 17 from the new number which is formed, then the resultant number will be divisible by:Ans
$\times 1.17$
$\times 2.11$
3.7

```
4. }
```

Q.13Ramh saves 28
a es\% of his salary, while Naresh saves $32 \%$. If both get the same salarynd Naresh saves Rs.1,736, what is the expenditure of Ramesh?
Ans

1. Rs.3,906

X 2. Rs.4,736
X 3. Rs.3,736
X4.Rs.4,906
Q. 14 What is the volume of a hemisphere having a diameter of 16.8 cm ? (Take $\pi=\frac{22}{7}$ )

Ans

1. 1241.856 cm 3
$\times 2.1249 .404 \mathrm{~cm} 3$
$\times 3.1218 .804 \mathrm{~cm} 3$
$\times 4.1239 .960 \mathrm{~cm} 3$
Q.15A sum of money doubles itself in 5 years at a certain rate of compound interest. In how many years will it be sixteen times at the same rate?
Ans
X 1.15
X 2.10
$\times 3.25$

- 4.20
Q. 1615 is the mean proportional of 30 and $a$. Find the value of $a$.

Ans
-1. $\frac{15}{2}$
$\times 2 . \frac{13}{2}$
$\times 3 . \frac{15}{4}$
×4. $\frac{2}{15}$
Q. 17 A regular hexagon is circumscribed by a circle of radius 4.5 cm . What is the area (in cm 2 ) of the hexagon?

Ans
$X_{1 .} \frac{135}{4} \sqrt{2}$
X2. $\frac{135}{4} \sqrt{3}$
X 3. $\frac{243}{8} \sqrt{2}$
4. $\frac{243}{8} \sqrt{3}$
Q.18The weight of Anjali is 60 kg . After three months, her weight increased by $20 \%$ and in
the next three months, it increased by $25 \%$. What will be the weight (in kg ) of Anjali
after six months?
Ans
$\times 1.100$
$\times 2.80$
X 3.75

- 4.90
Q.19A's income is $40 \%$ more than that of $B$ and $B$ 's income is $20 \%$ less than that of C. If C's income is Rs.2,500, find A's income.

Ans
X 1. Rs.2,200
X 2. Rs.2,500
X 3. Rs.2,700
4. Rs.2,800
Q.20Two numbers are in the ratio of $5: 9$. If 25 is subtracted from each, the ratio becomes
$25: 49$. Find the numbers.
Ans
X 1.40,56
X 2.55,77
X 3.45,63
4. 150, 270
Q.21By selling an article for Rs. 360
s, a woman incurred a loss of $10 \%$. At what price shouldhe sell it so that she makes a profit of $20 \%$ ?
Ans
X 1. Rs. 520
X 2. Rs. 450
3. Rs. 480

X4.Rs. 410
Q.22Manoj completed 30 km of his journey at $6 \mathrm{~km} / \mathrm{h}$ and the remaining 40 km in 5 hours.

His average speed for the whole journey is $\qquad$ —.
Ans
, 1.7 km/h
2. $8.5 \mathrm{~km} / \mathrm{h}$

X $3.7 .5 \mathrm{~km} / \mathrm{h}$
X $4.8 \mathrm{~km} / \mathrm{h}$
Q.23Tejasvi drove at an average speed of 35 miles $/ \mathrm{h}$ for the first 35 miles of a trip and then at an average speed of 65 miles/h for the remaining 35 miles of the trip. If she made no stops during the trip, what was her average speed (in miles/h) for the entire trip?
Ans
X 1.43 .5
X 2. 46.5
3. 45.5

X4.44.5
Q.24A plane in flight from Mumbai to Delhi covers a distance of 1728 km in 180 minutes.

What is the speed of the plane (in $\mathrm{m} / \mathrm{sec}$ )?
Ans
X 1.185
× 2.140
*3. 160
4. 175
Q.25A farmer counted the heads of the animals and birds on the farm and found it to be 40.

When he counted the legs, he found it to be 120. If the farm had either pigeons or horses and nothing else, how many horses were there on the farm? On the farm, each horse had four legs and each pigeon had two legs.
Ans
X 1.26
$\times 2.22$
X 3.24

- 4.20
Q. 1 The Ministry of Social Justice and Empowerment, Government of India has launched an initiative named 'Ambedkar Social Innovation Incubation Mission (ASIIM)' with an
a
$\operatorname{imm}_{\text {Ans }}$ to syep... 262000 ) innovative ideas till $\qquad$ -.
Ans

2. 2024

X 3.2023
X4. 2022
Q.2Which of the following statements is correct?

Ans $\quad \times 1$. Trophic level-4 is never found in the ecosystem
2. Trophic level-1 has maximum energy.
3. Trophic level-3 has no energy.

4 4. Trophic level-2 has least energy.
Q. 3 In which Indian state is the Ranganathittu Bird Sanctuary located?

Ans
X 1. Tamil Nadu
X 2. Telangana
X 3. Kerala
4. Karnataka
Q.4As per the 2011 census, which of the following states had the least percentage of

Indian population in it?
Ans
X 1. Manipur
2. Sikkim

X 3. Mizoram
X 4. Meghalaya
Q.5Who gave up the 'Kaiser-e-hind' title in protest of Jallianwala massacre of 1919 ?

Ans $\quad$ 1. Abul Kalam Azad
2. Mahatma Gandhi

X 3.BR Ambedkar
X 4. Jawaharlal Nehru
Q.6W hat is the length of a hockey field?

Ans

1. 100 m

X 2.90 m
-3.91.4 m
X4.85m
Q.7Who among the following sultans of Delhi Sultanate controlled the prices of market goods during his reign?
Ans

1. Alauddin Khilji

X 2. Khizr Khan
X 3. Qutubuddin Mubarak Shah
X 4. Abu Bakr Shah
Q.8'Padmapani Bodhisattva' is a mural painting found in $\qquad$ caves. Ans

1. Ajanta

X 2. Badami
X 3. Jogimara
X 4. Bhimbetka
Q.9‘Doongri' festival is celebrated in which of the following states of India?

Ans
X 1. Andhra Pradesh
X 2. Kerala
3. Himachal Pradesh

X4. Odisha
Q.10Which industry in India is its own largest consumer?

Ans

1. Chemical industry

X 2. Cement industry
X 3 . Automobile
$X$ industry
4. Steel
industry
Q. 11 S unlight takes an average of $\qquad$ to travel from the Sun to Earth.
Ans $\times 1.3$ minutes and 20 seconds
X 2.18 minutes and 45 seconds
-3.8 minutes and 20 seconds
X4. 8 hours and 20 minutes
Q.12Which of the following books is written by Mulk Raj Anand?

Ans
X 1. The White Tiger
2. The Private Life of an Indian Prince

X 3. Train to Pakistan
X 4. Sea of Poppies
Q.13The Rajarajeshwara Temple in Tanjore is dedicated to which Hindu deity?

Ans
X 1. Brahma
X 2. Vishnu
X 3. Ganesha
4. Shiva

Question ID : 2643305436
Status: 8 Answered
Chosen Option: 4
Q. 14 Which of the following groups is a good conductor of heat?

Ans
X 1 . Sand, wood and silver
X 2. Mercury, wood and sand
X 3. Iron, wood and copper
4. Steel, copper and aluminum
Q.15What is the maximum length of a cricket bat?

Ans
$\times 1.13$ inches
2. 38 inches

X 3.35 inches
X4.36 inches
Q. 16 A rvary Pani Sansad is a watershed management programme in $\qquad$ $\ldots$.
Ans $\times 1$. Andhra Pradesh
X 2. Odisha
3. Rajasthan

X 4. Maharashtra
Q.17Which Constitutional amendment added the words, Socialist and Secular in the

Preamble?
Ans $\quad$ 1. Fortieth Amendment Act, 1976
X 2. Forty-first Amendment Act, 1976
X 3. Forty-Fourth Amendment Act, 1978
4. Forty-Second Amendment Act, 1976
Q.18Khan Abdul Ghaffar Khan also known as 'Badshah Khan' or 'Frontier Gandhiji' formed a non-government organisation named as:
Ans
X 1. Muslim League
2. Khudai Khidmatgar

X 3. Hindustan Socialist Republican Association
X 4. Urdu Defence Association
Q.19Among the following, which festival is celebrated by the Jain community?

Ans

1. Paryushana

X 2. Nuakhai
X 3. Lohri
X 4. Hemis
Q.20Which of the following state legislative assembly elections were scheduled in

February-March 2022?
Ans $\quad$ 1. West Bengal
2. Uttar Pradesh

X 3. Assam
X 4. Karnataka
Q. 21 T
(P he Wild life Protection Amendment Bill 2021 seeking to amend the Wild Liferotection) Act, $\qquad$ for better implementation of Convention or Trade in Endangered Species of Wild Fauna and Flora (CITES) was introduced in Lok Sabha in December 2021.
Ans

1. 1972
$\times 2.1985$
$\times 3.1969$
$\times 4.1981$
Q.22Gendathur village of Mysore (Karnataka) is famous for

Ans
X 1. making of dams
X 2. development of canal system for irrigation
X 3. making artificial rainfall system
4. development of rainwater harvesting system
Q.23Buddhadev Das Gupta is a famous musician, associated with:

Ans
$\chi$ 1. shehnai
X 2. flute
X 3. tabla
4. sarod

Question ID : 26433054397
Status: Not Answered
Chosen Option: --
Q.24Which of the following languages was generally used in Ashoka's inscriptions?

Ans

1. Prakrit

X 2. Pali
X 3. Sanskrit
X 4. Saka
Q.25Rukmini Devi Arundale was a dancer of which of the following classical Indian dance forms?
Ans
$\times 1$. Sattriya
2. Bharatanatyam

X 3. Odissi
X 4. Kathakali

