## Direction:

Study the information carefully and answer the questions given below.

An uncertain number of persons sitting in a straight line facing north. Three persons sit between I and F. J sits second to the right of I. Only three persons sit between F and C. H is immediate left of I. J sits fifth from one of the extreme ends of the row. As many persons sit between J and G as many between $G$ and $C$. $D$ sits second to the left of E , who is an immediate neighbor of F . Not more than two persons sit between E and C . Five persons sit between $C$ and $A$. As many persons sit between $C$ and $B$ as many between $B$ and $A$.

- Question No. 1

How many persons are sitting in a row?

Options :

1. 20
2.18
2. 23
3. 14
4. None of these

Answer : None of these

Direction:
Study the information carefully and answer the questions given below.

An uncertain number of persons sitting in a straight line facing north. Three persons sit between I and F.J sits second to the right of I. Only three persons sit between F and C. H is immediate left of I. J sits fifth from one of the extreme ends of the row. As many persons sit between $J$ and $G$ as many between $G$ and $C$. $D$ sits second to the left of $E$, who is an immediate neighbor of $F$. Not more than two persons sit between $E$ and $C$. Five persons sit between $C$ and $A$. As many persons sit between $C$ and $B$ as many between $B$ and $A$.

- Question No. 2

Who among the following person sits fourth to the right of B ?

## Options :

1. D
2. E
3. C
4. F
5. None of these

Answer: D

Direction:
Study the information carefully and answer the questions given below.

An uncertain number of persons sitting in a straight line facing north. Three persons sit between I and F.J sits second to the right of I. Only three persons sit between F and C. H is immediate left of I. J sits fifth from one of the extreme ends of the row. As many persons sit between J and $G$ as many between $G$ and $C$. $D$ sits second to the left of $E$, who is an immediate neighbor of $F$. Not more than two persons sit between $E$ and $C$. Five persons sit between $C$ and $A$. As many persons sit between $C$ and $B$ as many between $B$ and $A$.

- Question No. 3

How many persons are sitting between E and J?

## Options :

1. Two
2. Five
3. Three
4. Four
5. More than five

Answer : More than five

Direction:
Study the information carefully and answer the questions given below.

An uncertain number of persons sitting in a straight line facing north. Three persons sit between I and F.J sits second to the right of I. Only three persons sit between F and C. H is immediate left of I. J sits fifth from one of the
extreme ends of the row. As many persons sit between $J$ and $G$ as many between $G$ and $C$. $D$ sits second to the left of $E$, who is an immediate neighbor of $F$. Not more than two persons sit between $E$ and $C$. Five persons sit between $C$ and $A$. As many persons sit between $C$ and $B$ as many between $B$ and $A$.

- Question No. 4

If $M$ is an immediate neighbor of $H$ then who among the following person sits second to the left of $M$ ?

## Options :

1. 1
2. E
3. F
4. G
5. None of these

Answer : F

Direction:
Study the information carefully and answer the questions given below.

An uncertain number of persons sitting in a straight line facing north. Three persons sit between I and F.J sits second to the right of I. Only three persons sit between F and C. H is immediate left of I. J sits fifth from one of the extreme ends of the row. As many persons sit between $J$ and $G$ as many between $G$ and $C$. $D$ sits second to the left of $E$, who is an immediate neighbor of $F$. Not more than two persons sit between $E$ and $C$. Five persons sit between $C$ and $A$. As many persons sit between $C$ and $B$ as many between $B$ and $A$.

- Question No. 5

Four of the following five are alike in a certain way based on a group, find the one that does not belong to that group?

## Options :

1. $C-E$
2. $G-I$
3. $\mathrm{J}-\mathrm{H}$
4. B-D
5. F - D

Answer: B - D

Direction:
In these questions, a relationship between different elements is shown in the statements. The statements are followed by two conclusions.

- Question No. 6

Statements: $\mathrm{P} \geqq \mathrm{A}>\mathrm{F}=\mathrm{E} \geqq \mathrm{I} ; \mathrm{V} \leq \mathrm{A}=\mathrm{M}$

Conclusions:
I. $M>1$
II. P > K

Options :

2. If only conclusion II follows
3. If either conclusion I or II follows
4. If neither conclusion I nor II follows
5. If both conclusion I and II follows

Answer : If only conclusion I follows.

Direction:
In these questions, a relationship between different elements is shown in the statements. The statements are followed by two conclusions.

- Question No. 7

Statements: Q

Conclusions:
I. Q
II. $\mathrm{S} \leq \mathrm{K}$

## Options :

1. If only conclusion I follows.
2. If only conclusion II follows
3. If either conclusion I or II follows
4. If neither conclusion I nor II follows
5. If both conclusion I and II follows

Answer : If both conclusion I and II follows

Direction:
In these questions, a relationship between different elements is shown in the statements. The statements are followed by two conclusions.

- Question No. 8


## Statements: $T=S \geqq I W \leq O=R$.

Conclusions:
I. $1 \leq 0$
II. $\mathrm{R}>\mathrm{S}$

## Options :

1. If only conclusion I follows.
2. If only conclusion II follows
3. If either conclusion I or II follows
4. If neither conclusion I nor II follows
5. If both conclusion I and II follows

Answer : If neither conclusion I nor II follows

Direction:
In these questions, a relationship between different elements is shown in the statements. The statements are followed by two conclusions.

- Question No. 9

Statements: B $\leq \mathrm{E}$ Z.

Conclusions:
I. $\mathrm{R}>\mathrm{G}$
II. Z

## Options :

1. If only conclusion I follows.
2. If only conclusion II follows
3. If either conclusion I or II follows
4. If neither conclusion I nor II follows
5. If both conclusion I and II follows

Answer : If only conclusion II follows

Direction:
In these questions, a relationship between different elements is shown in the statements. The statements are followed by two conclusions.

- Question No. 10

Statements: $\mathrm{M} \geqq \mathrm{B}=\mathrm{V} \leq \mathrm{XO}=\mathrm{N}$.

Conclusions:
I. $B \leq S$
II. N

Options :

1. If only conclusion I follows.
2. If only conclusion II follows
3. If either conclusion I or II follows
4. If neither conclusion I nor II follows
5. If both conclusion I and II follows

## Answer : If neither conclusion I nor II follows

Direction:
In the question below there are three statements followed by two conclusions I and II. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the four statements disregarding commonly known facts.

- Question No. 11

Statements:

No minutes are hours

Mostly hours are hands

Only a few hands are seconds

Conclusions:
I. Some hours are not seconds
II. All hands being minutes is a possibility.

Options :

1. Only conclusion II follows
2. Neither conclusion I nor conclusion II follows
3. Only conclusion I follows
4. Both conclusion I and conclusion II follow.
5. None of the above

Answer : Neither conclusion I nor conclusion II follows

Direction:
In the question below there are three statements followed by two conclusions I and II. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the four statements disregarding commonly known facts.

- Question No. 12


## Statements:

Few pens are pencils.

All pencils are sharpeners.

Mostly sharpeners are erasers

Conclusions:
I. Only pencils are erasers
II. Few pens are sharpeners

Options :

1. Both conclusion I and conclusion II follow.
2. Only conclusion II follows
3. Neither conclusion I nor conclusion II follows
4. Only conclusion I follows
5. None of the above

Answer : Only conclusion II follows

## Direction:

In the question below there are three statements followed by two conclusions I and II. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the four statements disregarding commonly known facts.

- Question No. 13


## Statements:

Only books are maps

Few tables are books

Few walls are tables

## Conclusions:

I. Some maps being tables is a possibility
II. Some books being walls is a possibility

## Options :

1. Only conclusion II follows
2. Only conclusion I follows
3. Neither conclusion I nor conclusion II follows
4. Both conclusion I and conclusion II follow.
5. None of the above

Answer: Only conclusion II follows

- Question No. 14

How many pair of letters are there in the word "QUANTITY" which has as many letters (in any direction either forward or backward) in between as they have in English alphabet series?

## Options :

1. None
2.1
2. 2
3. 3
4. 4

Answer: 1

- Question No. 15

If in the number 78568243,3 is subtracted to first five digit of the number and 1 is added to rest of the digits then how many digits are repeating in the number thus formed?

## Options :

1. Four
2. One
3. None
4. Three
5. Two

## Answer : Three

## Direction:

Study the information carefully and answer the questions given below.

Purvi started walking 10 Km in North direction then takes three consecutive right turns and walked distances 4 Km , $6 \mathrm{Km}, 1 \mathrm{Km}$ respectively and reached at point C . From point C, she start walking in south direction and walks 8 Km to reach at point $F$.

- Question No. 16

What is the shortest distance between Initial point and F?

Options :

1. 5 km
2. 8 km
3.6 km
3. 10 km
4. None of these

Answer : 5 km

Direction:
Study the information carefully and answer the questions given below.

Purvi started walking 10 Km in North direction then takes three consecutive right turns and walked distances 4 Km , $6 \mathrm{Km}, 1 \mathrm{Km}$ respectively and reached at point C. From point C, she start walking in south direction and walks 8 Km to reach at point $F$.

- Question No. 17

If point $H$ is 6 km west of point C then in which direction of point H with respect to initial point?

## Options :

1. North
2. North-west
3. South
4. South-west
5. None of these

Answer : North-west

Direction:
Study the following arrangement and answer questions given:

J P 5 \& V I 4 ( @ 6 S 2 * K T 3 \% 8 N

- Question No. 18

Which of the following is the $6^{\text {th }}$ letter to the right of the $20^{\text {th }}$ letter from the right end?

## Options :

1. K
2. T
3.3
3. \%
4. @

Answer: T

Direction:
Study the following arrangement and answer questions given:

J P 5 \& V I 4 ( @ 6 S 2 * K T 3 \% 8 N 7 E M U

- Question No. 19

How many such numbers are there in the above arrangement each of which is immediately preceded by a symbol and immediately followed by a letter?

## Options :

1. None
2. One
3. Two
4. Three
5. More than three

Answer: Two

Direction:
Study the following arrangement and answer questions given:

J P 5 \& V I 4 ( @ 6 S 2 * K T 3 \% 8 N

- Question No. 20

How many such consonants are there each of which is immediately preceded by a number?

Options :

1. None
2. One
3. Two
4. Three
5. More than three

Answer: Two

Direction:

## Study the following information and answer the questions:

Seven friends J, K, L, M, N, O and P likes different outfit, namely Saree, Jeans, Shirt, Skirt, Trouser, Suit and Blazer, but not necessarily in the same order and also attend classes from Monday to Sunday (of the same week).

J attends a class on Friday. Only two persons attend classes between J and the one who likes Skirt. O attends a class immediately before $M$. Neither $O$ nor $M$ likes Skirt. Only one person attends a class between $O$ and the one who likes Shirt. The one who likes Shirt does not have a class on Monday. K attends a class immediately before the one who likes Saree. J does not like Saree. Only one person has a class between O and N. L likes Suit. Only two persons have classes between L and the one who likes Trouser. N does not like Blazer.

- Question No. 21

Which of the following outfits does N likes?

## Options :

1. Trouser
2. Jeans
3. Shirt
4. Skirt
5. None of these

Answer: Jeans

Direction:
Study the following information and answer the questions:

Seven friends J, K, L, M, N, O and P likes different outfit, namely Saree, Jeans, Shirt, Skirt, Trouser, Suit and Blazer, but not necessarily in the same order and also attend classes from Monday to Sunday (of the same week). J attends a class on Friday. Only two persons attend classes between J and the one who likes Skirt. O attends a class immediately before $M$. Neither O nor $M$ likes Skirt. Only one person attends a class between $O$ and the one who likes Shirt. The one who likes Shirt does not have a class on Monday. K attends a class immediately before the one who likes Saree. J does not like Saree. Only one person has a class between O and N. L likes Suit. Only two persons have classes between L and the one who likes Trouser. N does not like Blazer.

- Question No. 22

Which of the following represents those who have outfit classes immediately before and immediately after K?

## Options :

1. $\mathrm{M}, \mathrm{J}$
2. $\mathrm{N}, \mathrm{J}$
3. $\mathrm{N}, \mathrm{O}$
4. O, M
5. None of these

Answer: N, O

## Direction:

Study the following information and answer the questions:

Seven friends J, K, L, M, N, O and P likes different outfit, namely Saree, Jeans, Shirt, Skirt, Trouser, Suit and Blazer, but not necessarily in the same order and also attend classes from Monday to Sunday (of the same week).

J attends a class on Friday. Only two persons attend classes between J and the one who likes Skirt. O attends a class immediately before $M$. Neither O nor $M$ likes Skirt. Only one person attends a class between $O$ and the one who likes Shirt. The one who likes Shirt does not have a class on Monday. $K$ attends a class immediately before the one who likes Saree. J does not like Saree. Only one person has a class between O and N. L likes Suit. Only two persons have classes between L and the one who likes Trouser. N does not like Blazer.

- Question No. 23

On which of the following days does $M$ have a class?

## Options :

1. Monday
2. Thursday
3. Wednesday
4. Tuesday
5. None of these

Answer: Thursday

Direction:
Study the following information and answer the questions:

Seven friends J, K, L, M, N, O and P likes different outfit, namely Saree, Jeans, Shirt, Skirt, Trouser, Suit and Blazer, but not necessarily in the same order and also attend classes from Monday to Sunday (of the same week).

J attends a class on Friday. Only two persons attend classes between J and the one who likes Skirt. O attends a class immediately before $M$. Neither O nor $M$ likes Skirt. Only one person attends a class between $O$ and the one who likes Shirt. The one who likes Shirt does not have a class on Monday. $K$ attends a class immediately before the one who likes Saree. J does not like Saree. Only one person has a class between O and N. L likes Suit. Only two persons have classes between L and the one who likes Trouser. N does not like Blazer.

- Question No. 24

Four of the following five form a group as per the given arrangement. Which of the following does not belong to that group?

Options :

1. N - Tuesday
2. K - Thursday
3. P - Sunday
4. J - Saturday
5. None of these

Answer: K - Thursday

Direction:
Study the following information and answer the questions:

Seven friends J, K, L, M, N, O and P likes different outfit, namely Saree, Jeans, Shirt, Skirt, Trouser, Suit and Blazer, but not necessarily in the same order and also attend classes from Monday to Sunday (of the same week).

J attends a class on Friday. Only two persons attend classes between J and the one who likes Skirt. O attends a class immediately before M. Neither O nor M likes Skirt. Only one person attends a class between O and the one who likes Shirt. The one who likes Shirt does not have a class on Monday. K attends a class immediately before the one who likes Saree. J does not like Saree. Only one person has a class between O and N. L likes Suit. Only two persons have classes between L and the one who likes Trouser. N does not like Blazer.

- Question No. 25

Who among the following likes Blazer?

## Options :

1. K
2. J
3. P
4. 0
5. None of these

Answer: P

- Question No. 26

When did the Battle of Haldighati took place?

Options :

1. 1576 A.D
2. 1191 A.D
3. 1757 A.D
4. 1764 A.D
5. None of these

Answer : 1576 A.D

- Question No. 27

Which of the following UT has been declared as the most densest populated Union Territory in the country?

## Options :

1. Chandigarh
2. Delhi
3. Puducherry
4. Lakshadweep
5. None of these

## Answer : Delhi

- Question No. 28

Who is best known as the Father of Indian Modern Art?

## Options :

1. Raja Ravi Verma
2. Gaganendranath
3. Abanindranath Tagore
4. Tyeb Mehta
5. None of these

Answer : Raja Ravi Verma


- Question No. 29

Who has been recently appointed as the Vice President of AllB(Asian Infrastructure Investment Bank)?

Options :

1. Shaktikanta Das
2. Raghuram Rajan
3. Y. Venugopal Reddy
4. D. Subbarao
5. Urjit Patel

Answer : Urjit Patel

- Question No. 30

On which date World Braille Day is celebrated annually?

## Options :

1. 2 January
2. 4 January
3. 6 January
4. 7 January
5. 9 January

## Answer: 4 January

- Question No. 31

What is the full form of IFSCA?

## Options :

1. International Financial Services Centers Authority
2. Indian Financial System Code Authority
3. India Financial Services Corporation Authority
4. International Fund Service Centers Authority
5. None of these

Answer: International Financial Services Centers Authority

- Question No. 32

Which of the following has been awarded with Bharat Ratna Dr Ambedkar Award 2022?

## Options :

1. Salman Khan
2. Amitab Bachan
3. Shahrukh Khan
4. Harshaali Malhotra
5. None of these

Answer : Harshaali Malhotra

- Question No. 33

Under the Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) scheme, a financial benefit of $\qquad$ is given to the eligible farmer every year.

## Options :

1. Rs 5,000
2. Rs 10,000
3. Rs 6,000
4. Rs 4,000
5. Rs 8,000

Answer : Rs 6,000

- Question No. 34

Who is heading the MSME(Micro, Small and Medium Enterprises)?

Options :

1. Shri Narayan Rane
2. Shri Raj Nath Singh
3. Shri Amit Shah
4. Shri Nitin Jairam Gadkari
5. None of these

Answer : Shri Narayan Rane

- Question No. 35

ISRO signed 6 agreements with $\qquad$ countries to launch foreign satellites during 2021-23 as stated by Minister of State for Atomic Energy and Space Dr. Jitendra Singh.

Options :

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

Answer : Four

- Question No. 36

The first Satyagraha was started by Gandhiji in 1917. What was the name of it?

## Options :

1. Quit India Movement
2. Dandi March
3. Champaran Satyagrah
4. Tilak Ghat
5. Kochrab Ashram

Answer : Champaran Satyagrah

- Question No. 37

The World's third largest stadium is to be built in which city of Rajasthan?

## Options :

1. Jaipur
2. Jodhpur
3. Jaisalmer
4. Bikaner
5. Udaipur

Answer: Jaipur

- Question No. 38

Recently, PM Shri Narendra Modi declared which day as National Startup Day?

## Options :

1. January 20th
2. January 31st
3. January 24th
4. January 16th
5. January 15 th

Answer : January 16th

- Question No. 39
$\qquad$ is the author of the book "A little book of India".

Options :

1. Ruskin Bond
2. Khushwant Singh
3. Aubrey Bond
4. Vikram Seth
5. Arundhati Roy

Answer : Ruskin Bond

- Question No. 40

Which Indian Cricketer has won the ESPN Cricinfo Test Batting award for 2022?

## Options :

1. Virat Kohli
2. Rishabh Pant
3. Rohit Sharma
4. Ishant Sharma
5. None of these

Answer : Rishabh Pant

- Question No. 41

Birju Maharaj is related to which of the following fields?

## Options :

1. Dance
2. Politics
3. Yog Guru
4. Scientist
5. Author

Answer : Dance

- Question No. 42

Azaz Patel is related to which of the following sport?

Options :

1. Cricket
2. Polo
3. Hockey
4. Kabaddi
5. None of these

Answer : Cricket

- Question No. 43

Which river is called as Sorrow of Bengal?

Options :

1. Ganga
2. Brahmaputra
3. Damodar
4. Yamuna
5. None of these

Answer: Damodar

- Question No. 44

Where in India the famous Saffron Festival is being celebrated?

## Options :

1. Jammu and Kashmir
2. Punjab
3. Haryana
4. Himachal Pradesh
5. Uttarakhand

Answer: Jammu and Kashmir

- Question No. 45

The new capital of Indonesia is?

## Options :

1. Jakarta
2. Nur-Sultan
3. Cairo
4. Nusantara
5. None of these

## Answer : Nusantara

- Question No. 46

Who is the winner of AFC Women's Asia Cup 2022?

## Options :

1. Japan
2. China
3. Australia
4. Iran
5. South Korea

Answer: China

- Question No. 47

Khadar and Bhangar are which types of soil?

Options :

1. Arid soil
2. Red Soil
3. Marsh Soil
4. Alluvial Soil
5. Black Soil

Answer : Alluvial Soil

- Question No. 48

According to the International Association of Working Women Award at the Washington DC South Asian Film Festival (DCSAFF) 2021 which bollywood actress has won it for 2021?

Options :

1. Priyanka Chopra
2. Sushmita Sen
3. Aishwarya Rai
4. Deepika Padukone
5. None of these

Answer : Sushmita Sen

- Question No. 49

The Government of India launched the PRASAD (Pilgrimage Rejuvenation And Spiritual Augmentation Drive) scheme in the year $\qquad$ under the Ministry of Tourism.

Options :

1. $2014-2015$
2. 2018-2019
3. 2015-2016
4. 2016-2017
5. None of these

Answer : 2014-2015

- Question No. 50

Who is the winner of Padma Vibhushan 2022 in the field of Literature and Education?

Options :

1. Ms. Prabha Atre
2. Shri Radheyshyam Khemka
3. Shri Kalyan Singh
4. Ms. Pratibha Ray
5. Swami Sachidanand

Answer : Shri Radheyshyam Khemka

- Question No. 51
$A$ and $B$ invest in a business in the ratio 5:7. After 8 months $B$ leaves the business after withdrawing his investment. In the first year the business made a profit of Rs. 58000. What is B's share (in Rs) of this profit?
=Prepare 50\% Faster


## Options :

1. Rs. 14000
2. Rs. 20000
3. Rs. 16000
4. Rs. 28000
5. None of these

Answer : Rs. 28000

- Question No. 52

A can do a piece of work in 45 days and B in 60 days. If they together work on it for 4 days, then the fraction of the work that is left is :

Options :

1. $37 / 44$
2. $38 / 45$
3. $73 / 108$
4. $13 / 20$
5. $42 / 53$

Answer : 38/45

- Question No. 53

The average speed of a bus is $1 / 3$ the speed of a train. The train covers 2400 km in 10 hours. How much distance will the bus cover in 30 minutes?

## Options :

1. 40 km
2. 30 km
3.96 km
4.50 km
3. 

Answer : 40 km

Direction:
TYPE G

- Question No. 54

If the total ages of $A$ and $B$ is 14 years more than the total age of $B$ and $C$. $C$ is how many years younger than $A$ ?

## Options :

1. 14
2. 19
3. 17
4. Cannot be determined
5. None of these

Answer: 14

- Question No. 55

The percentage profit earned by selling an article for Rs. 1800 is equal to the percentage loss incurred by selling the same article for Rs. 1480. At what price should the article be sold to make $20 \%$ profit?

## Options :

1. 1968
2. 1970
3. 1868
4. 1908
5. None of these

Answer : 1968

Direction:
Find the missing number in the following number series:

- Question No. 56
$\begin{array}{lllllll}7 & 8 & ? & 13 & 17 & 22 & 28\end{array}$


## Options :

1.12
2. 11
3. 10
4. 9
5. None of these

Answer: 10

Direction:
Find the missing number in the following number series:

- Question No. 57
$\begin{array}{lllllll}4 & 11 & 22 & ? & 56 & 79 & 106\end{array}$

Options :

1. 37
2. 28
3. 40
4. 42
5. None of these

Answer : 37

Direction:
Find the missing number in the following number series:

- Question No. 58
$\begin{array}{lllllll}5 & 6 & 15 & 40 & 89 & 170 & ?\end{array}$

Options :

1. 290
2. 291
3. 292
4. 293
5. None of these

## Answer : 291

Direction:
Find the missing number in the following number series:

- Question No. 59

| 8 | 27 | 64 | 125 | $?$ |
| :--- | :--- | :--- | :--- | :--- |

Options :

1. 200
2. 216
3. 225
4. 280
5. None of these

Answer: 216

Direction:
Find the missing number in the following number series:

- Question No. 60
$21 \quad 24 \quad 22 \quad 25 \quad 23 \quad$ ?

Options :

1. 30
2. 26
3. 28
4. 32
5. None of these

Answer: 26

Direction:
Simplify the following questions:

- Question No. 61
$22+60 \times 3 \div 12=$ ?

Options :

1. 30
2. 31
3. 28
4. 37
5. None of these

Answer : 37

Direction:
Simplify the following questions:

- Question No. 62
$18+28 \div 4-14=?-35$

Options :

1. 44
2. 45
3. 46
4. 47
5. None of these

Answer: 46

Direction:
Simplify the following questions:

- Question No. 63
$12 \%$ of $450+16 \%$ of $1500=$ ?


## Options :

1. 281
2. 275
3. 298
4. 294
5. None of these

Answer : 294

Direction:
Simplify the following questions:

- Question No. 64
$10 \%$ of $100+14=$ ?\% of 120

Options :

1. 18
2. 20
3. 12
4. 15
5. None of these

Answer: 20

Direction:
Simplify the following questions:

- Question No. 65
$15 \%$ of $360 \times 20 \%$ of ? $=324$


## Options :

1. 20
2. 25
3. 10
4. 30
5. None of these

Answer: 30

Direction:
Simplify the following questions:

- Question No. 66
$1540 \div 7-184 \div 8=$ ?

Options :

1. 197
2. 195
3. 190
4. 199
5. None of these

Answer : 197

Direction:
Simplify the following questions:

- Question No. 67
$\sqrt{ } 49+\sqrt{ } 144 \%$ of $3600=?$

Options :

1. 4477
2. 4357
3. 4207
4. 4327
5. None of these

Answer : 4327

Direction:
Simplify the following questions:

- Question No. 68
$\sqrt[3]{ } 8 \times \sqrt{ } 36 \times 13=? \times \sqrt{ } 169$


## Options :

1.14
2.13
3. 12
4. 10
5. None of these

Answer: 12

Direction:

## Simplify the following questions:

- Question No. 69
$8 \times 25 \%$ of ? $=400$

Options :

1. 100
2. 150
3. 200
4. 250
5. None of these

Answer : 200

Direction:
Simplify the following questions:

- Question No. 70
$20+160 / ? \times 20=420$


## Options :

1. 3
2. 8
3.5
4.7
3. None of these

Answer: 8

- Question No. 71

If a man rows at the rate of 16 kmph in still water and his rate against the current is 9 kmph , then find the man's speed with downstream.

## Options :

1. 23 kmph
2. 31 kmph
3. 37 kmph
4. 46 kmph
5. None of these

Answer : 23 kmph

- Question No. 72

Container A contains rice worth Rs. 35 per kg and container $B$ contains rice worth Rs. 45 per kg.lf both $A$ and $B$ are mixed in the the ratio $5: 8$. Find the approx price of mixture per kg ?

## Options :

1. $39.2 \mathrm{Rs} / \mathrm{kg}$
2. 41.1 Rs/kg
3. $45 \mathrm{Rs} / \mathrm{kg}$
4. $33.5 \mathrm{Rs} / \mathrm{kg}$
5. 

Answer: 41.1 Rs/kg

- Question No. 73

Two trains start from station $A$ and $B$ and travel towards each other at speeds of $75 \mathrm{~km} / \mathrm{hr}$ and $85 \mathrm{~km} / \mathrm{hr}$ respectively. At the time of their meeting, the second train has travelled 120 km more than the first. The distance between A and $B$ is

Options :
2. 1900
3. 2020
4. 1850
5. None of these

Answer : 1920

- Question No. 74

Gym pays Rs. 12500 monthly on an average for the first 6 months and Rs. 15000 monthly for the next 6 months to a trainer and spends Rs. 9000 on gyms' items in a year. The average monthly expense is:

## Options :

1. 17050
2. 12500
3. 14500
4. 19750
5. None of these

Answer : 14500

- Question No. 75

B invests $30 \%$ of his monthly salary on Travelling and 20\% of remaining on Food. Again, he invested $15 \%$ of the remaining (after travelling and food expenses) on Rent. If he invested Rs. 5,600 on Rent and Food, then find his monthly salary.

Options :

1. 15000
2. 25000
3. 30000
4. 37500
5. None of these

Answer : 25000

Direction:
Read the passage and answer the questions that follow.

There lived three friends who really liked spending time together, but one of them was black, and wanted to be white. One of his friends investigated how to turn his friend into a white kid, and found out that there was a faraway town where the sea could change the skin colour of those swimming in it. So he said to his friend that he knew how to turn him white. His friend was excited and asked him how it was possible. He said that they had to travel to a place where the sea could change his colour. They all agreed.

The three friends began their trip, first by train. They had complicated moments, but finally reached the place they had talked about. They were surprised when they realized that the sea was a chocolate sea. They were excited and got swept up in their wishes, and three of them ended up in the chocolate sea, eating that delicious chocolate.

Later, when they all were satisfied, they went out, and the white kids realized that they were the ones who had changed their colour instead of the black kid. Then they began to cry and prayed to God. They said that they were sorry and they would respect people as they were, and that they had realised that what was in the heart was what mattered.

Little by little, the chocolate on their bodies was melting. They looked to the sky and said thanks to God. The kids learnt the lesson.

- Question No. 76

According to one of the three kids, how could the skin colour be changed?

## Options :

1. By giving an offering at the temple.
2. By travelling to a faraway island.
3. By swimming in a sea that was in a distant town
4. By praying to God wholeheartedly
5. None of these

Answer: By swimming in a sea that was in a distant town

Direction:
Read the passage and answer the questions that follow.

There lived three friends who really liked spending time together, but one of them was black, and wanted to be white. One of his friends investigated how to turn his friend into a white kid, and found out that there was a faraway town where the sea could change the skin colour of those swimming in it. So he said to his friend that he knew how to turn him white. His friend was excited and asked him how it was possible. He said that they had to travel to a place where the sea could change his colour. They all agreed.

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Later, when they all were satisfied, they went out, and the white kids realized that they were the ones who had changed their colour instead of the black kid. Then they began to cry and prayed to God. They said that they were
sorry and they would respect people as they were, and that they had realised that what was in the heart was what mattered.

Little by little, the chocolate on their bodies was melting. They looked to the sky and said thanks to God. The kids learnt the lesson.

- Question No. 77

Upon hearing his friend's idea, the boy having black skin hesitated a bit to go to the sea, but since his friends were eager to change his skin colour, he went along with the plan.

According to the passage, the statement is-

## Options :

1. Definitely true
2. Definitely false
3. Probably true
4. Probably false
5. Cannot be determined

Answer : Definitely false

## Direction:

Read the passage and answer the questions that follow.

There lived three friends who really liked spending time together, but one of them was black, and wanted to be white. One of his friends investigated how to turn his friend into a white kid, and found out that there was a faraway town where the sea could change the skin colour of those swimming in it. So he said to his friend that he knew how to turn him white. His friend was excited and asked him how it was possible. He said that they had to travel to a place where the sea could change his colour. They all agreed.

The three friends began their trip, first by train. They had complicated moments, but finally reached the place they had talked about. They were surprised when they realized that the sea was a chocolate sea. They were excited and got swept up in their wishes, and three of them ended up in the chocolate sea, eating that delicious chocolate.

Later, when they all were satisfied, they went out, and the white kids realized that they were the ones who had changed their colour instead of the black kid. Then they began to cry and prayed to God. They said that they were
sorry and they would respect people as they were, and that they had realised that what was in the heart was what mattered.

Little by little, the chocolate on their bodies was melting. They looked to the sky and said thanks to God. The kids learnt the lesson.

- Question No. 78

What did the friends do when they saw the chocolate sea?

## Options :

1. They hesitated to get into the sea and take a dip.
2. They wished that it was a normal sea instead of a chocolate sea, but got into it anyway.
3. They understood the danger in taking a dip at the sea and didn't go near it.
4. They were surprised to see the chocolate sea and understood that they can't swim in it.
5. They were delighted, and went straight to swim, eating delicious chocolate.

Answer : They were delighted, and went straight to swim, eating delicious chocolate.

## Direction:

Read the passage and answer the questions that follow.

There lived three friends who really liked spending time together, but one of them was black, and wanted to be white. One of his friends investigated how to turn his friend into a white kid, and found out that there was a faraway town where the sea could change the skin colour of those swimming in it. So he said to his friend that he knew how to turn him white. His friend was excited and asked him how it was possible. He said that they had to travel to a place where the sea could change his colour. They all agreed.

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Little by little, the chocolate on their bodies was melting. They looked to the sky and said thanks to God. The kids learnt the lesson.

- Question No. 79

What did the kids learn, after swimming in the sea and getting their colour changed?

## Options :

1. They realised that what matters most is the heart of a person, not his skin colour or any outward appearance.
2. They realised that they should have taken a dip in the nearby sea, not this chocolate sea.
3. They understood that greed was the main reason for the change in skin colour, and if they weren't greedy, their skin would have remained as it was earlier.
4. They learned that they should be sorry for listening to someone and coming over without thinking.
5. They understood that everything will change and nothing is permanent.

Answer : They realised that what matters most is the heart of a person, not his skin colour or any outward appearance.

Direction:
Read the passage and answer the questions that follow.

There lived three friends who really liked spending time together, but one of them was black, and wanted to be white. One of his friends investigated how to turn his friend into a white kid, and found out that there was a faraway town where the sea could change the skin colour of those swimming in it. So he said to his friend that he knew how to turn him white. His friend was excited and asked him how it was possible. He said that they had to travel to a place where the sea could change his colour. They all agreed.

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Little by little, the chocolate on their bodies was melting. They looked to the sky and said thanks to God. The kids learnt the lesson.

- Question No. 80

What happened to the kids after their realisation that the skin colour was a trivial matter?

## Options :

1. They were content with brown skin colour.
2. They realised that having dark colour was actually a blessing.
3. They were happy that all of them were alike.
4. The chocolate on their bodies started melting giving them their original colours back, so they thanked God.
5. They returned home with the chocolate and told their patents about what had happened.

Answer : The chocolate on their bodies started melting giving them their original colours back, so they thanked God.

Direction:
Read the passage and answer the questions that follow.

There lived three friends who really liked spending time together, but one of them was black, and wanted to be white. One of his friends investigated how to turn his friend into a white kid, and found out that there was a faraway town where the sea could change the skin colour of those swimming in it. So he said to his friend that he knew how to turn him white. His friend was excited and asked him how it was possible. He said that they had to travel to a place where the sea could change his colour. They all agreed.

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Little by little, the chocolate on their bodies was melting. They looked to the sky and said thanks to God. The kids learnt the lesson.

- Question No. 81

Which of the following is a near synonym of the word 'excite'?

## Options :

1. Exhilarate
2. Annihilate
3. Exploit
4. Anticipate
5. None of these

Answer: Exhilarate

## Direction:

Read the passage and answer the questions that follow.

There lived three friends who really liked spending time together, but one of them was black, and wanted to be white. One of his friends investigated how to turn his friend into a white kid, and found out that there was a faraway town where the sea could change the skin colour of those swimming in it. So he said to his friend that he knew how to turn him white. His friend was excited and asked him how it was possible. He said that they had to travel to a place where the sea could change his colour. They all agreed.

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Little by little, the chocolate on their bodies was melting. They looked to the sky and said thanks to God. The kids learnt the lesson.

- Question No. 82

Which of the following is a near antonym of the word 'complicate'?

## Options :

1. Complete
2. Incompetent
3. Simplify
4. Entangle
5. Perplex

Answer : Simplify

Direction:
Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

- Question No. 83

In the early days, cars were considered (1)/luxury goods and high excise duty was levied on (2)/petrol, but it was lowest on diesel to make it (3)/cheaper for the essential needs of transport (4).

Options :
1.1
2. 2
3. 3
4. 4
5. No error

## Answer: 3

Direction:
Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

- Question No. 84

The people of the State are (1)/eagerly awaiting the day when (2)/Mr. Ravi will break his silence and (3)/sent the Bill to the President (4).

## Options :

1.1
2. 2
3. 3
4. 4
5. No error

Answer: 4

Direction:
Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

- Question No. 85

The State government claims (1)/that these demolitions (2)/are at response (3)/to illegal encroachments (4).

Options :
1.1
2. 2
3.3
4. 4
5. No error

## Answer: 3

Direction:
Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

- Question No. 86

The booklet aims to create (1)/awareness between those who (2)/have just begun their journey (3)/into the digital financial world (4).

## Options :

1.1
2. 2
3. 3
4. 4
5. No error

Answer: 2

Direction:
Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

- Question No. 87

Due to late flowering, (1)/the season will (2)/start late and end late (3)/than usual this year (4).

Options :
1.1
2. 2
3.3
4. 4
5. No error

Answer: 3

Direction:
Fill in the blanks with suitable words from the options. If none of the options are appropriate, mark 'None of these' as the answer.

- Question No. 88

The statue, which was declared as a new $\qquad$ of an antique, was recovered hours before it was scheduled to be shipped to Malaysia.

## Options :

1. recipe
2. receipt
3. replica
4. repeat
5. repeal

Answer : replica

Direction:
Fill in the blanks with suitable words from the options. If none of the options are appropriate, mark 'None of these' as the answer.

- Question No. 89

The advanced facility would offer an open work environment and ecosystem of $\qquad$ collaboration.

Options :

1. seamless
2. counterfeit
3. tragic
4. dreadful
5. appalling

Answer: seamless

Direction:
Fill in the blanks with suitable words from the options. If none of the options are appropriate, mark 'None of these' as the answer.

- Question No. 90

The circular $\qquad$ segregation and separate collection of all streams of waste by bulk generators.

## Options :

1. necessity
2. dignifies
3. ponders
4. reaches
5. mandates

## Answer : mandates

Direction:
Fill in the blanks with suitable words from the options. If none of the options are appropriate, mark 'None of these' as the answer.

- Question No. 91

Bengaluru Rural police have $\qquad$ a recent robbery on the outskirts of the city

Options :

1. taken
2. administered
3. understood
4. cracked
5. liberated

Answer : cracked

Direction:
Fill in the blanks with suitable words from the options. If none of the options are appropriate, mark 'None of these' as the answer.

- Question No. 92

Fiscal and monetary support $\qquad$ the handful of Indians who could take loans.

Options :

1. took
2. brought
3. bought
4. feared
5. reached

Answer : reached

Direction:
Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.
(a) He had written the stories to entertain his own children.
(b) They mentioned that six more titles will be joining the collection in 2023.
(c) But now, the Shah Foundation has decided to publish these stories as richly-illustrated children's books.
(d) Idries Shah had written a series of charming and captivating stories.
(e) They decided to publish six titles first, which include Speak First and Lose, and The Onion.

- Question No. 93

Which of the following is the second sentence of the passage?

Options :

1. $b$
2. d
3. C
4.e
4. a

Answer: a

Direction:
Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.
(a) He had written the stories to entertain his own children.
(b) They mentioned that six more titles will be joining the collection in 2023.
(c) But now, the Shah Foundation has decided to publish these stories as richly-illustrated children's books.
(d) Idries Shah had written a series of charming and captivating stories.
(e) They decided to publish six titles first, which include Speak First and Lose, and The Onion.

- Question No. 94

Which of the following is the fifth sentence of the passage?

## Options :


4. C
5. d

Answer: b

Direction:
Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.
(a) He had written the stories to entertain his own children.
(b) They mentioned that six more titles will be joining the collection in 2023.
(c) But now, the Shah Foundation has decided to publish these stories as richly-illustrated children's books.
(d) Idries Shah had written a series of charming and captivating stories.
(e) They decided to publish six titles first, which include Speak First and Lose, and The Onion.

- Question No. 95

Which of the following is the third sentence of the passage?

## Options :

1. a
2.e
2. d
3. C
4. b

Answer: c

Direction:
Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.
(a) He had written the stories to entertain his own children.
(b) They mentioned that six more titles will be joining the collection in 2023.
(c) But now, the Shah Foundation has decided to publish these stories as richly-illustrated children's books.
(d) Idries Shah had written a series of charming and captivating stories.
(e) They decided to publish six titles first, which include Speak First and Lose, and The Onion.

- Question No. 96

Which of the following is the first sentence of the passage?

## Options :

1. $b$
2. d
3. C
4.e
4. a

Answer: d

## Direction:

Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.
(a) He had written the stories to entertain his own children.
(b) They mentioned that six more titles will be joining the collection in 2023.
(c) But now, the Shah Foundation has decided to publish these stories as richly-illustrated children's books.
(d) Idries Shah had written a series of charming and captivating stories.
(e) They decided to publish six titles first, which include Speak First and Lose, and The Onion.

- Question No. 97

Which of the following is the fourth sentence of the passage?

Options :
1.e
2. C
3. d
4. a
5. b

Answer: e

Direction:
In each question below, four words printed in bold type are given. One these words printed in bold might either be wrongly spelt or inappropriate in the context of the sentence. Find out the word that is inappropriate or wrongly spelt, if any. If the words printed in bold are correctly spelt and appropriate in the context of the sentence then mark (E), i.e. 'All Correct', as your answer.

- Question No. 98

The issue of reserving private sector jobs for people domiciled within the same State may face its first judisial test soon.

## Options :

1. issue
2. reserving
3. domiciled
4. judisial
5. All correct

## Answer: judisial

## Direction:

In each question below, four words printed in bold type are given. One these words printed in bold might either be wrongly spelt or inappropriate in the context of the sentence. Find out the word that is inappropriate or wrongly spelt, if any. If the words printed in bold are correctly spelt and appropriate in the context of the sentence then mark (E), i.e. 'All Correct', as your answer.

- Question No. 99

It must accelerate and prioritise the transition to energy sources that are minimally perturbing to the natural balance because the planet, which may be in a form incomprehensable at present, will long outlast its current residents.

## Options :

1. prioritise
2. perturbing
3. incomprehensable
4. outlast
5. All correct

Answer : incomprehensable

## Direction:

In each question below, four words printed in bold type are given. One these words printed in bold might either be wrongly spelt or inappropriate in the context of the sentence. Find out the word that is inappropriate or wrongly spelt, if any. If the words printed in bold are correctly spelt and appropriate in the context of the sentence then mark (E), i.e. 'All Correct', as your answer.

They chanted slogans praising their beleaguer leader who, along with his younger brother, is the target of antigovernment protests in the island that is facing a grave economic crash, marked by acute food, fuel, and cooking gas shortages.

## Options :

1. praising
2. beleaguer
3. grave
4. acute
5. All correct

## Answer : beleaguer

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