## prepp

## Practice, Learn and Achieve Your Goal with Prepp

## SSC GD Exam

## Previous Paper

## Simplifying <br> Government Exams

© SSC CHSL

## 


(4) SSC CGL


粈 NDA
i iz ibps CLERK


## (2) CAPF

iJ IBPS RRB

## Reasoning

## Instructions

For the following questions answer them individually
Question 1
Find the next number in the given series.
$101,123,147,173$, ?

A 236

B 201

C 214

D 223
Answer: B

## Question 2

Select the option that will replace the question mark and complete the given pattern.


A


B


C


D


Answer: D

## Question 3

The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.
Statements:

1) Some cats are goats.
2) All goats are cows.

Conclusion:
I. All cows are goats.
II. Some cats are cows.

## A Both conclusions I and II follow

B Either conclusion I or II follows
C Only conclusion II follows

D Only conclusion I follows
Answer: C

## Question 4

Four numbers have been given out of which three are alike in some manner, while one is different. Choose the odd one.

A 68

B 72
C 48

D 96
Answer: A

## Question 5

A, B, C, D, E and are six friends seating in a long bench. E and areat the center while A and B areat the two extreme ends. $C$ is sitting to the immediate left of $A$. Can you identify who is sitting to the immediate right of $B$ ?

A C
B D

C F

D E
Answer: B

## Question 6

Select the option thatis related to the third term in the same way asthe secondterm is related to the first term.
144: 12:: 576: ?

A 28
B 26
C 21

D 24
Answer: D

## Question 7

Select the option that is analogous to the given pair.
Heart : Cardiology

A Plants: Zoology
B Phycology: Fungi
C Disease: Hospital
D Virus: Virology
Answer: D

## Question 8

If in a certain code language the word POLITICAL is written as QNMHUHDZM, then in the same code language how will you write the word SOCIAL?

A DBKNTH

B NTHDBK
c DHBKIN

D TNDHBK
Answer: D

## Question 9

Six friends $P, Q, R, S, T$ and are sitting at a circular table facing the centre. $S$ is sitting third to the left of $T$. $R$ is not sitting between $T$ and $U . S$ is not the immediate neighbor of $R . Q$ is seated second to the right of $T$. Who is sitting between $U$ and $Q$ ?

A S

B R

C P

D T
Answer: A

## Question 10

The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.
Statements:

1) All women are girls.
2) Some girls are painters.

Conclusion:
I. All girls are women.
II. Some women are painters.

A Only conclusion I follows
B Both conclusions I and II follow
C Neither conclusion I norll follows
D Only conclusion II follows
Answer: C

## Question 11

What will be the value of the following equation if ' $\div$ ' means 'addition', '+' means 'subtraction', '-' means 'multiplication' and ' $\times$ ' means 'division'?
$49 \times 7-3 \div 9+4=$ ?

A 31
B 26
C 35

D 39
Answer: B

Question 12
Select the option that is related to the third term in the same wayas the secondterm is related to the first term.
PURSE: UPRES :: RAZOR : ?

A AROZR

B AZROR
C ARZRO
D ARRZO
Answer: C

Question 13
Select the pair of letters that will follow next in the given series.
AB, GH, MN, ST, ?

A YZ
B VW
C UV

D XY
Answer: A

## Question 14

Select the Venn diagram that best represents the relationship among the given set of classes: Metals, Silver, Gold

A


B


C


D


Answer: C

## Question 15

Find the next number in the given series.
2, 10, 84, ?

A 1028
B 1229

C 1124

D 1032
Answer: A

## Question 16

Identify the mirror image of the following word when mirror is placed at right side．

## INSOMNIA

## A AIИМГОИI

в AIИMO乙ИI
c IИスOWИIV
d IИOこWИI甘
Answer：B

Question 17
If in a certain code language TERRACE is written as 70，then in the same code language how will you write the word BALCONY？

A 74
B 73

C 72

D 71
Answer：C

Question 18
Pick the odd one out．

A FGH

B AEI
C IOU

D OUA
Answer：A

Question 19
Pick the odd one out．

A Detect

B Perceive

C Ignorance
D Observe
Answer：C

## Question 20

Five men $\mathbf{P}, \mathbf{Q}, \mathbf{R}, \mathbf{S}$ and $T$ are reading a newspaper. The one who reads it first, gives it to $T$. The one who reads it last, had taken it from $R . Q$ is not the first or last one to read it. There were two readers between $P$ and $R$. Who is the third one to have read the newspaper?

A R
B Q

C S

D P
Answer: B

## Question 21

A square transparent sheet with a pattern is given. How will the pattern appear when the transparent sheet is folded along the dotted line?


A


B


C


D


Answer: D

## Question 22

Complete the number triad:

| 12 | 20 | 28 |
| :---: | :---: | :---: |
| 21 | 19 | $?$ |
| 31 | 21 | 11 |

A 8

B 17

C 12
D 15
Answer: B

## Question 23

Identify the odd pair from the following.

A Grapes: Bunch
B Flowers: Bouquet

C Bees: Swarm

D Man: Class
Answer: D

## Question 24

Identify the figure from the options that has the given figure embedded in it.


A


B


C


D


Answer: D

Question 25
Which option will replace the question mark and complete the given figure series?


A


B


C


D


Answer: C

## General knowledge

## Instructions

For the following questions answer them individually
Question 26
Who is the acting President of the BCCI as on Feb 2019?

A Shashank Manohar
B CK Khanna
c Vinod Rai
D Anurag Thakur
Answer: B

## Question 27

The Pakistani General $\qquad$ imposed military rule in his country in the year 1999.

A Ziauddin Butt
B Qamar Javed
C Raheel Sharif
D Parvez Musharraf
Answer: D

Question 28
The Banaras Hindu University was founded by:

A Bal Gangadhar Tilak
B Jawaharlal Nehru
C Sir Syed Mohammad
D Pandit Madan Mohan Malaviya
Answer: D

## Question 29

Ag is the chemical symbol of an expensive, soft, white and lustrous metal which commonly known as
$\qquad$

A aluminium

B nickel
C mercury

D silver
Answer: D

## Question 30

Who among the following is a famous singer of Hindustani classical music?

A Shubha Mudgal
B Poornima Sharma

C Rita Ganguli
D Naina Devi
Answer: A

## Question 31

The right of a person, party or nation to stop a certain decision or lawis called $\qquad$

A authority

B vote

C veto

D power of attorney
Answer: C

## Question 32

Sodium hydroxide is NOT used for $\qquad$

A making soap
B making newspapers
C degreasing metals
D preserving pickle
Answer: D

## Question 33

$\qquad$ took a hat-trick (three wickets) in the first over of the match against Pakistan in 2006, becomingthe first and, to date, only bowler to do so.

A Parthiv Patel

B Rohit Sharma

C Irfan Pathan
D Sachin Tendulkar
Answer: C

## Question 34

............. was the first woman Chief Election Commissioner of India.

A Pratibha Devi
B Meira Kumar

C Rama Devi
D Nirmala Sitaraman

## Question 35

Which of the following Steel plants of India does NOT come under the Public Sector?

A TISCO

B Rourkela Steel Plant

C Bhilai Steel Plant

D Durgapur Steel Plant
Answer: A

## Question 36

The book ‘The Origin of Species’ was written by $\qquad$

A Louis Pasteur

B James Watson
C Charles Robert Darwin

D Jane Good will
Answer: C

## Question 37

Kathakali has its roots in the state of $\qquad$

A Kerala

B Karnataka

C Andhra Pradesh

D Tamil Nadu
Answer: A

Question 38
Who was Governor of the Reserve Bank of India who submitted his resignation in Dec 2018?

A Urjit Patel

B P Chidambaram
C Narendra Modi

D Dr. Manmohan Singh
Answer: A

Question 39
Where is the Charminar located?

A Sikandrabad

B Mumbai

C Panaji

D Hyderabad
Answer: D

## Question 40

India and Srilanka are divided by

A Gibraltar Strait
B Bering Strait
C Hormuz Strait
D Palk Strait
Answer: D

## Question 41

Which of the following are NOT a part of the circulatory system?

A Capillaries
B Villi

C Veins

D Arteries
Answer: B

## Question 42

Kharif crops can be described as the crops which are sown with the beginning of the $\qquad$ season.

A Winter
B Summer
C Spring
D Rainy
Answer: D

## Question 43

Majuli, the largest riverine Island is found in which of the following rivers?

A Narmada

B Kaveri

C Brahmaputra
D Godavari
Answer: C

## Question 44

In August 1858, the British parliament passed an act that set an endto the rule of the company, It was called $\qquad$

A Government of India Act
B Indian Trusts Act

C Kazis Act
D Fort William Act
Answer: A

## Question 45

The 2018 National Film Award for Best Actress was won by

A Deepika Padukone
B Katrina Kaif
C Sridevi
D Alia Bhatt
Answer: C

## Question 46

The 2020 Olympic Games will be held in $\qquad$

A Tokyo
B Rio de Janeiro
C Paris
D Beijing
Answer: A

## Question 47

M.K Gandhi attended highly official meeting with $\qquad$ on the behalf of the Indian National Congress on negotiating terms of Constitutional reforms on 5 March 1931

A Lord Curzon

B Lord Ripon

C Lord Irwin

D Lord Clive
Answer: C

Question 48
The Blue Revolution in India is related to $\qquad$

A jute production
B indigo production
C agriculture
D fish production
Answer: D

Question 49
The Indian desert lies towards the western margins of the $\qquad$

A Kaimur Hills
B Himadri

C Nilgiri Hills

D Aravalli Hills
Answer: D

## Question 50

$\qquad$ is the smallest bone in the human body.

A Carpals
B Ulna

C Radius

D Stapes
Answer: D

## Quant

## Instructions

For the following questions answer them individually
Question 51
If $x: y=6: 5$ and $z: y=9: 25$, then what is the ratio of $x: z$ ?

A 50:33
B $54: 125$

C 10:3

D 48: 25
Answer: B

Question 52
If Manoj purchases 324 toffees for ₹ 486, then howmanytoffees should he sell for ₹ 90 to earn 50\% profit?

A 40

B 60

C 55

D 45
Answer: A

## Question 53

If the length of the diagonal of a square is 14 cm , then what will be area of the square?

A $156 \mathrm{~cm}^{2}$

B $196 \mathrm{~cm}^{2}$
C $98 \mathrm{~cm}^{2}$

D $40 \mathrm{~cm}^{2}$
Answer: C

Question 54
Ravi, Manish and Naveen alone can complete a work in 30 days, 15 days and 10 days respectively. They start the work together but Ravi leaves the work after 2 days of the starting of the work and Manishleaves the work after 3 days more. In how many days Naveen will complete the remaining work?

A 3 days
B 4 days

C 1 day

D 2 days
Answer: C

## Question 55

Asum of ₹ $\mathbf{1 0 6 4 0}$ gives interest of $₹ \mathbf{3 7 2 4}$ in $x$ years at $5 \%$ simple interest. What will be the value of $x$ ?

A 8 years
B 6 years
C 7 years
D 9 years
Answer: C

## Question 56

The Least Common Multiple and Highest CommonFactor of two numbers are 60 and 4 respectively. If their sum is 32 , then what will be the difference of these two numbers?

A 4
B 8
C 12

D 20
Answer: B

Question 57
After giving a discount of $20 \%$, a shopkeeper earns $\mathbf{3 6 \%}$ profit. Marked price is what percent more than thecost price?

A $60 \%$
B $76 \%$

C $68 \%$
D $70 \%$
Answer: D

## Question 58

The bar chart given below shows the amount of sugar used in making 7 different varieties of sweets S1, S2, S3, S4, S5, S6 and S7 has been shown as a percentage of total weight of the sweet.


The total weight of sweet S3 is 450 kg . What is the amount of sugar used in sweet S3?

A $\quad 72 \mathrm{~kg}$
B 35 kg
C 25 kg
D 31 kg
Answer: A

## Question 59

The perimeter of a square and a circle are same. If the area of the circle is $2464 \mathrm{~cm}^{2}$, then what will be the area of the .

A $1936 \mathrm{~cm}^{2}$

B $2116 \mathrm{~cm}^{2}$

C $1296 \mathrm{~cm}^{2}$

D $1764 \mathrm{~cm}^{2}$
Answer: A

## Question 60

Piyush is running at the speed of $8 \mathrm{~km} / \mathrm{hr}$ and he stops for 5 minutes to take rest at the end of every third km. What will be the time taken by Piyush to cover a distance of 56 km?

A 7 hr

B 8 hr 20 minutes

C 8 hr

D 8 hr 30 minutes
Answer: D

## Question 61

If cost price of an article is $30 \%$ less than the selling price of that article, then what will be the profit percentage?

A $37.5 \%$

B $33.33 \%$

C $30 \%$
D 42.86\%
Answer: D

## Question 62

Height of right circular cylinder is 16 cm . If the diameter of its base is 3.5 cm , then what will be the volume of the cylinder?

A $308 \mathrm{~cm}^{3}$
B $616 \mathrm{~cm}^{3}$
C $176 \mathrm{~cm}^{3}$

D $154 \mathrm{~cm}^{3}$
Answer: D

## Question 63

Puneet goes to his office at the speed of $60 \mathrm{kin} / \mathrm{hr}$ and returns to his home at the speed of $90 \mathrm{~km} / \mathrm{hr}$. What will be the average speed of Puneet for the whole journey?

A $20 \mathrm{~m} / \mathrm{s}$

B $25 \mathrm{~m} / \mathrm{s}$

C $72 \mathrm{~m} / \mathrm{s}$
D $30 \mathrm{~m} / \mathrm{s}$
Answer: A

## Question 64

If $\mathbf{A}$ is $\mathbf{2 5 \%}$ less than $\mathbf{B}$, then what will be the value of ${ }_{A}^{(2 B-A)}$ ?

A $\quad 5$
B $\quad \begin{array}{r}3 \\ 2\end{array}$
C $\quad 3$

D $\quad$| 5 |
| :--- |

Answer: D

## Question 65

A and B starts a business with investment of ₹ 28000 and ₹ 42000 respectively. A invests for 8 months and $B$ invests for one year.If the total profit at the end of year is $₹ \mathbf{2 1 1 2 5}$, then what is the share of $B$ ?

A ₹ 14625

B ₹ 12625

C ₹ 13575

D ₹ 14285
Answer: A

## Question 66

The line chart given below shows the ratio of imports to exports for a country for 5 consecutive years Y1, Y2, Y3, Y4 and Y5.


If the imports for year Y 5 is $₹ \mathbf{7 6 0 0 0}$ crore, then what will be exports (in crores) for the year Y5?

A ₹ 82000

B ₹ 80000

C ₹ 84000

D ₹ 78000
Answer: B

## Question 67

What is the value of $\binom{4 \div 2+2-\frac{1}{2} \times{ }_{4}^{1}}{8-3 \div{ }_{4}^{1}+6}$ ?

A $\quad 15$
B $\quad \begin{array}{r}31 \\ 16\end{array}$
C $\quad 19$

D $\quad \begin{aligned} & 17 \\ & 16\end{aligned}$
Answer: B

## Question 68

Sumit, Ravi and Puneet invest ₹ 45000 , ₹ 81000 and $₹ 90000$ respectively to start a business. At the end ofthe year the total profit is ₹ $4800.30 \%$ of the total profit gives in charity and rest is divided among them. What will be the share of Sumit?

A ₹700

B ₹1260

C ₹1310

D ₹1400
Answer: A

## Question 69

A sum becomes 6 times of itself in 4 years at compound interest (interest is compounded annually). In how many years will the sum becomes 216 times of itself?

A 12

B 20

C 16

D 8
Answer: A

## Question 70

A alone can make a chair in 40 days and $B$ alone can make the samechair in 24 days. If $A$ and $B$ are working on alternate days and A workonthefirst day, then in how many daysthe chair will be completed?

A 34 days
B 32 days

C 28 days
D 30 days
Answer: D

## Question 71

The average of $35,39,41,46,27$ and $x$ is 38 . What is the value of $x$ ?

A 44

B 40

C 38
D 42
Answer: B

## Question 72

The data given below shows the number of people who have saved a certain amount of money.

| Savings <br> (in ₹) | Number <br> of <br> people |
| :---: | :---: |
| 5 | 1 |
| 15 | 3 |
| 20 | 4 |
| 25 | 2 |
| 30 | 1 |
| 35 | 1 |
| 40 | 2 |

What is the median of the given data?

A ₹ 17.5

B ₹ 25

C ₹ 22.5

D ₹ 20
Answer: D

## Question 73

The average of six numbers $N_{1}, N_{2}, N_{3}, N_{4}, N_{5}$ and $N_{6}$ is A. 5 is subtracted from each number. What is the new average?

A A-30

B A-10

C A-6

D A-5
Answer: D

## Question 74

The line chart given below shows the ratio of imports to exports for a country for 5 consecutive years Y1, Y2, Y3, Y4 and Y5.


Which of the following statement is true?

A Exports for year Y3 are more than the exports for year Y2.
B Imports for year Y 3 are maximum for the given 5 years.
C Data is Insufficient.
D Imports for year Y1 are least for the given 5 years.
Answer: C

## Question 75

What is the value of $6{ }_{2}^{1}+80 \div 40-{ }_{7}^{30}$ of $\left(5-{ }_{3}^{1}\right)$ ?

A ${ }_{2}^{-21}$
B $\quad{ }_{2}^{-17}$

C $\quad$| -23 |
| :---: |

D $\begin{gathered}-13 \\ 19\end{gathered}$
Answer: C

## English

## Instructions

For the following questions answer them individually

## Question 76

Identify the segment in the sentence which contains the grammatical error from the given options. The road was blocked since it was in repair.

A since it was
B in repair
C was blocked

D The road
Answer: B

## Question 77

Select the most appropriate synonym of the given word. FOYER

A Kitchen
B Verandah

C Bedroom

D Lobby
Answer: D

## Question 78

Select the word which means the same as the group of words given.
A short speech at the end of a play

A Eulogy
B Prologue
C Epilogue
D Chorus
Answer: C

## Question 79

Select the correctly spelt word.

A Embarrasment
B Embarrassmment
C Embarrassment

D Embarassment
Answer: C

## Instructions

In the following passage some words have beendeleted. Fill in the blanks with the help of the alternatives given.
Passage:
There is some truth in the common saying that while dogs become attached to persons, cats are generally (1). $\qquad$ to places. A dog will follow his master anywhere, but a cat keeps to the (2). $\qquad$ it is used to; and even (3). the house changes hand, the cat will remain there, so long as it is treated (4)............ by the new owners. A cat does not seem to be capable of (5). $\qquad$ often shown by a dog.It thinks most of its own comfort.

## Question 80

Fill in blank (1) with the most appropriate option.

A fond
B attached

C held
D stuck
Answer: B

## Question 81

Fill in blank (2) with the most appropriate option.

A owner
B lady
C master

D house
Answer: D

## Question 82

Fill in blank (3) with the most appropriate option.

A when
B whenever
C then
D where
Answer: A

## Question 83

Fill in blank (4) with the most appropriate option.

A badly
B kindly
C softly
D harshly
Answer: B

## Question 84

Fill in blank (5) with the most appropriate option.

A loyalty
B keenness

C kindness
D hatred
Answer: A

## Instructions

For the following questions answer them individually

## Question 85

Identify the segmentin the sentence which contains the grammatical error from the given options. They visited the Qutub Minar, which is most attractive spot in Delhi.

A attractive spot
B which is most
C They visited
D in Delhi
Answer: B

## Question 86

Select the most appropriate wordto fill in the blank.
The $\qquad$ of the museum showed us some ancient coins.

A controller

B conservator
C collector
D curator
Answer: D

## Question 87

Select the correctly spelt word.

A Hiearchy
B Hierarky
C Hierarchy
D Hirarchy
Answer: C

## Question 88

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No improvement.
The movie Uri tells the story of a surgical strike by the Indian army towards militants in POK.

A for militants in POK
B No improvement.
C against militants in POK
D over militants at POK
Answer: C

## Question 89

Fill in the blanks with the most appropriate words.
$\qquad$ taught you such lessons as these?

A What

B Which

C Whom

D Who
Answer: D

Question 90
Select the most appropriate word to fill in the blank. They showed her the greatest $\qquad$

A spraise
B tribute

C honour

D respect
Answer: D

Question 91
Select the most appropriate meaning of the given idiom.
Cutting corners

A Spending too much money
B Saving money

C Making money

D Lending money
Answer: B

## Question 92

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No improvement.
The questions are so simple that a child can understand it.

A can understand them

B No improvement.
C is understanding them
D can understand this
Answer: A

Question 93
Select the most appropriate synonym of the given word.
FRUITFUL

A Useless
B Productive
C Barren

D Juicy
Answer: B

Question 94
Select the most appropriate antonym of the given word.
LENIENT

A Generous
B Helpful
C Strict
D Defensive
Answer: C

## Question 95

Identify the segmentin the sentence which contains the grammatical error from the given options. She complained about her weak eyes and lamented aboutthe necessity from spectacles.

A lamented about

B from spectacles
C She complained
D her weak eyes
Answer: B

Question 96
Select the most appropriate meaning of the given idiom.
A blessing in disguise

A A hidden misfortune

B An apparent fortune
C An apparent blessing
D A hidden favour
Answer: D

Select the most appropriate antonym of the given word. CONVEX

A Opaque
B Dense

C Concave
D Transparent
Answer: C

Question 98
Select the word which means the same as the group of words given. A song written in the praise of God

A Hymn
B Elegy

C Ode

D Epic
Answer: A

Question 99
Fill in the blanks with the most appropriate words.
Shakespeare $\qquad$ this play.

A write

B is writing
C has been writing
D wrote
Answer: D

## Question 100

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No improvement.
The furniture in this room are old and need to be replaced.

A No improvement.
B is old and needs

C is old and need
D are old and needing

## prepp

# Latest Sarkari jobs, <br> Govt Exam alerts, <br> Results and Vacancies 

> Latest News and Notification

- Exam Paper Analysis
- Topic-wise weightage
- Previous Year Papers with Answer Key
- Preparation Strategy \& Subject-wise Books

To know more Click Here

