## prepp

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## SSC GD Exam

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## Reasoning

## Instructions

For the following questions answer them individually

## Question 1

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 pupils are crows.
2. All crows are cats.

Conclusion
I. All cats are crows.
II. Some crows are pupils.

A Only conclusion I follows.
B Both conclusions follow.
C Either conclusion I or conclusion II follows.

D Only conclusion II follows.
Answer: D

## Question 2

Select the option that is related to the third term in the same way as the second term is related to the first term.
Lethargy : Alertness :: Peace : ?

A Cheer

B Chaos

C Chat

D Choose
Answer: B

## Question 3

Select the option that is related to the third number in the same way as the second number is related to the first number.
22: 441: 13:?

A 221

B 144

C 275

D 169
Answer: B

Question 4
Select the correct option that will fill in the blank and complete the series. RTN, SRO, TPP, UNQ, ?

A VJR

B VLP

C VLR

D VIP
Answer: C

## Question 5

There is only one runway which will be used by seven flights one by one. $P$ and $Q$ will use the runway neither first nor last. $S$ will use it second after $R$. $M$ will use it second before $O$. $N$ will use it after $O$ and before R. $\mathbf{Q}$ will use it just before $S$. Who will use the runwaythird after $\mathbf{O}$ ?

A N

B $P$

C R

D Q
Answer: D

Question 6
Identify the decimal number that will come next in the following series. 10, 9.9, 9.89, 9.889, 9.8889, $\qquad$

A 9.88999

B 9.88888

C 9.98889
D 9.88889
Answer: D

## Question 7

Select the option that will correctly replace the question mark (?) in the given pattern.


A 7

B 11

C 13
D 5
Answer: D

## Question 8

In a certain code, VIRUS is written as 46. How will CRUST be written in that code?

A 59

B 57

C 54

D 55
Answer: C

## Question 9

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

A 317

B 561
C 215

D 419
Answer: B

Question 10
Select a figure from amongst the four alternatives, that when placed in the blank space (?) of figure $X$ will complete the pattern. (Rotation is not allowed).


A


B


C


D


Answer: C

## Question 11

Choose the option that most closely resembles the mirror image of the given word if the mirror is placed at the right side.

## PROWESS

A

## 223MORG

B

## 22EMORG

C

## 223W0 99

D

## 22EWORd

Answer: C

Question 12
Choose the option in which the figure marked " $x$ " is embedded.


A


D


Answer: B

## Question 13

Eight friends A, B, C, D, E, F, H and G are sitting around circular table facing each other for a group discussion. $A$ is opposite $F$ and second to the right of $E$. $G$ is between $C$ and $A . H$ is to the left of $E$. Who is sitting second to the left of $C$ ?

A C

B A

C F

D D
Answer: B

Question 14
In a certain code. LIGHT is written as GSTRO. How will GYPSY be written in that code?

A BHOBT
B BHJBT

C BHKBT

D BHHBT
Answer: C

Question 15
Choose the odd word out of the options.

A KENYA

B LONDON
c LISBON
D BANGKOK
Answer: A

## Question 16

Seven friends $\mathbf{O}, \mathrm{P}, \mathrm{Q}, \mathrm{R}, \mathrm{S}, \mathrm{T}$ and U are watching a cricket match sitting in a stadium. P is sitting at one extreme end. $T$ is sitting between $Q$ and $U$, and $R$ is sitting to the immediate right of $S$ and immediate left of $Q$. $U$ is sitting second to the left of $P$. Who is sitting second to the left of $T$ ?

A P

B U

C R

D Q
Answer: C

## Question 17

Find out the two signs to be interchanged to make the following equation correct.
$25+26 \times 2-7 \div 3=17$

A - and $\times$

B - and :

C $\times$ and :

D + and -
Answer: C

Question 18
Which number will follow next in the given number series?
2, 37, 82, 137, ?

A 202

B 247

C 147

D 182
Answer: A

## Question 19

The statements below are followed by two conclusions labeled II 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 joules are energies.
2. Some energies are radiuses.

Conclusion:
I. Some radiuses are energies.
II. Some energies are joules.

A Neither conclusion I nor conclusion II follows.
B Both conclusions follow.
C Only conclusion I follows.
D Only conclusion II follows.
Answer: B

## Question 20

Select the option that is related to the third term in the same way as the second term is related to the first term.
Fierce: Violent :: Fallacy: ?

A Ego
B War

C Fall

D Illusion
Answer: D

Question 21
Select the option that is related to the third term in the same way as the second term is related to the first term.
BFI: AGK : DGJ : ?

A HCL

B HCl

C CHL
D CHC
Answer: C

Question 22
Which one of the following four-letter clusters does NOT belong to the group?

A JKN

C DPN

D TIF
Answer: C

## Question 23

Choose the option that would follow next in the given figure series.


A


B


C


D


Answer: C

Question 24
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: B

## Question 25

Select the Venn diagram that best represents the given set of classes. Squirrels, Parrots, Mammals

A



B


C


D


Answer: A

## General knowledge

## Instructions

For the following questions answer them individually
Question 26
.......... is a form of sufi devotional music which originated in the Indian subcontinent.

A Qawwali
B Teej Geet

C Basant Geet

D Kajri
Answer: A

Question 27
'The Story Of My Experiments With Truth' is the autobiography of $\qquad$

A Mahatma Gandhi

B APJ Abdul Kalam
C Jawaharlal Nehru
D Narendra Modi
Answer: A

Question 28
In the Indian constitution the section on Citizenship draws inspiration from which country's constitution?

A France

B USA

C Australia

D UK
Answer: D

## Question 29

$\qquad$ is generally sandy in texture and saline in nature.

A Alluvial soil
B Black soil

C Laterite soil
D Arid soil
Answer: D

## Question 30

$\qquad$ are receipts of the government which are non-redeemable.

A Tax receipts
B Direct receipts

C Revenue receipts
D Indirect receipts
Answer: C

## Question 31

Who is the Cabinet Minister currently responsible for Youth Affairs And Sports in the Government of India?

A Rajyavardhan Singh Rathore
B Sushma Swaraj

C Nitin Gadkari

D Vijay Goel
Answer: A

## Question 32

The Lakshwdeep islands are located in the $\qquad$

A Indian Ocean

B Pacific Ocean

C Arabian Sea

D Bay of Bengal
Answer: C

Question 33
The Indian football player $\qquad$ became the second highest scorer in the world as on June 2018.

A Gurpreet Singh
B Sunil Chhetri

C Bhaichung Bhutia
D IM Vijayan
Answer: B

## Question 34

$\qquad$ capital refers to the variety of raw material and money in hand during the production.

A Fixed

B Working
C Human

D Physical
Answer: B

Question 35
The study of viruses is called $\qquad$

A biology
B pathology
C paedology
D virology
Answer: D

## Question 36

The Gandhi - Irwin Pact was associated to which of the following movements of India?

A Rowlatt
B Civil Disobedience
C Non co-operation
D Quit India
Answer: B

## Question 37

The procedure to remove waste products and excess fluid from the blood when the kidneys stop working properly is called $\qquad$

A circulation
B filtration
C purification
D dialysis
Answer: D

Question 38
Jammu and Kashmir has been given special status under Article

A 370

B 100

C 111
D 12
Answer: A

Question 39
The small pores on the lower surface of the leaf are called

A pore
B opening
C cilia

D stomata
Answer: D

Question 40
The economist $\qquad$ received the Noble prize in 1998.

A Dr. Manmohan Singh
B Raghuram Rajan

C Amartya Sen
D Abhijit Vinayak Banerjee
Answer: C

## Question 41

$\qquad$ are the nomads of the Jammu and Kashmir.

A Bhotiyas
B Gaddi Shepherds

C Sherpas
D Gujjar Bakarwals
Answer: D

## Question 42

$\qquad$ is the most ductile metal from the following.

A Iron
B Aluminium
C Copper
D Gold
Answer: D

## Question 43

The Hawa Mahal is located in which city

A Delhi
B Jaipur
C Gujarat
D Agra
Answer: B

Question 44
The Judicial system in India contains a hierarchy of courts where $\qquad$ is the Highest.

A Supreme court
B Village Panchayat
C High Court
D District Court
Answer: B

## Question 45

Who among the following was inspired by the ideals of the French Revolution?

A Tipu Sultan
B Aurobindo Gosh
C Annie Besant
D Badruddin Tyabji
Answer: A

Question 46
Which of the following is NOT a tributary of the river Indus?

A Ravi
B Jhelum
c Chenab
D Ganges
Answer: D

Question 47
.......... is the youngest recipient of the Rajiv Gandhi Khel Ratan Award.

A Geet Sethi
B Virat Kohli

C Vishwanathan Anand
D Abhinav Bindra
Answer: D

Question 48
Which of the following reacts with water?

A Silver

B Copper
C Lead

D Calcium
Answer: D

Question 49
Lathmaar Holi is celebrated in $\qquad$

A Varanasi

B Ayodhaya

C Dwarka
D Barsana and Nandgaon
Answer: D

## Question 50

$\qquad$ is India's first wicket keeper to have taken 300 catches.

A MS Dhoni

B Virender Sehwag
C Suresh Raina

D Sourav Ganguly

## Quant

## Instructions

For the following questions answer them individually
Question 51
What is the value of $\left[6{ }_{5}^{1} \times{ }_{6}^{5}\right.$ of $\left.\left({ }_{5}^{2}-{ }_{62}^{6}+{ }_{62}\right)\right]$ ?
$\begin{array}{cc} & 47 \\ \text { A } & 108\end{array}$

B $\quad 33$

C $\quad 47$

D $\quad 43$
Answer: B

Question 52
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 mode of the given data?

A ₹20

B ₹ 30

C ₹25

D ₹15
Answer: A

## Question 53

What will be the average of first four positive multiples of 8 ?

A 16

B 20
C 32

D 24
Answer: B

## Question 54

The average age of 50 teachers of a school is 66 years and the average age of 60 teachers of another school is 55 years. What will be average age of teachers of both the schools together?

A 60 years

B 57.5 years
C 65 years

D 62.5 years
Answer: A

## Question 55

The height of a cone is 24 cm and radius of its base 10 cm . If the rate of painting it is $₹ 28 \mathrm{~cm}^{2}$, then what will be the total cost in painting the cone from outside?

A ₹18880

B ₹20820

C ₹17660

D ₹22880
Answer: D

## Question 56

Anil goes to his office at the speed of $35 \mathrm{~km} / \mathrm{hr}$ and returns to his home at the speed of $30 \mathrm{~km} / \mathrm{hr}$. If he takes total 39 hours, then what is the distance between his office and home?

A 420 km

B 525 km

C 630 km

D 210 km
Answer: C

## Question 57

The price of two articles are in the ratio of 4: 3 respectively. The price of first article is increased by 50\% andthe price of second article is decreased by $10 \%$. If the new price of second article is ₹54, then what was the original price of first article?

A ₹ 120

B ₹80
C ₹100
D ₹90
Answer: B

## Question 58

Selling price and costprice of a book are in the ratio of $3: 4$. What will be the profit/loss percentage?

A $25 \%$ loss
B $33.33 \%$ profit
C $66.66 \%$ loss
D $20 \%$ profit
Answer: A

## Question 59

C alone can complete a work in 20 days and $D$ alone can complete the same workin 30 days. In how many days $C$ and $D$ together can complete the same work?

A 6 days
B 12 days
C 15 days
D 8 days
Answer: B

## Question 60

Whatwill be the difference between the compound interest (interest is compounded annually) and simple interest on a sum of ₹ $\mathbf{3 2 0 0}$ at the rate of $\mathbf{2 0 \%}$ per annum for 2 years?

A ₹128
B ₹148
C ₹132
D ₹96
Answer: A

## Question 61

What will be the Highest Common Factor of $2^{3} \times 3^{5} \times 5^{5}$ and $3^{1} \times 5^{2} \times 7^{1}$ ?

$$
\text { A } \quad 2^{1} \times 3^{1} \times 5^{2}
$$

$2^{1} \times 3^{1} \times 5^{2} \times 7^{1}$

C $2^{3} \times 3^{5} \times 5^{7} \times 7^{1}$

D $3^{1} \times 5^{2}$
Answer: D

## Question 62

What is the value of $\left[4+200 \div 50+\stackrel{3}{2}\right.$ of $\left.\left(\begin{array}{ll}1 & -1 \\ 5\end{array}\right)\right]$ ?

A $\quad \begin{aligned} & 317 \\ & 40\end{aligned}$

B $\quad 323$
C $\quad 337$
D $\begin{array}{r}329 \\ 40\end{array}$
Answer: A

## Question 63

A sum becomes 14 times of itself in 15 years at the rate of simple interest per annum. In how many years will the sum becomes 92 times of itself?

A 91 years
B 195 years
C 105 years
D 210 years
Answer: C

## Question 64

$B$ is $\mathbf{2 0 \%}$ more than $A$ and $C$ is $25 \%$ more than $B$. If $C=330$, then what will be the value of $A$ ?

A 198

B 214
C 250
D 220
Answer: D

## Instructions

The table given below shows the runs scored by 4 different batsmen B1, B2, B3 and B4 in 5 different matches of a series.

|  | Matches |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | M1 | M2 | M3 | M4 | M5 |
| B1 | 120 | 95 | 83 | 86 | 20 |
| B2 | 12 | 8 | 0 | 196 | 52 |
| B3 | 23 | 36 | 45 | 19 | 27 |
| B4 | 56 | 65 | 85 | 45 | 42 |

Question 65
What is the per match average numberof run scored by batsman B3?

A 36

B 35

C 28

D 30
Answer: D

Question 66
What is the difference in the total numberof runs scored by B1 and B4 in these 5 matches?

A 98

B 111

C 87
D 124
Answer: B

## Instructions

For the following questions answer them individually

## Question 67

The length and breadth of a rectangular garden is 12 cm and 9 cm . What will be the area of the rectangular garden?

A $96 \mathrm{~cm}^{2}$

B $112 \mathrm{~cm}^{2}$

C $84 \mathrm{~cm}^{2}$

D $108 \mathrm{~cm}^{2}$
Answer: D

Question 68
If $A: B: C=4: 5: 6$, then what is the ratio of $\left({ }_{A}^{1}\right):\left({ }_{B}^{1}\right):\left({ }_{C}^{C}\right)$ ?

A 15:10:12

B $10: 12: 15$
C 15:12:10

D 12:10:15
Answer: C

## Question 69

The perimeter of a rectangular table is 48 cm . If the area of the rectangular table is $128 \mathrm{~cm}^{2}$, then what will be the length of the table?

A 10 cm
B $\quad 18 \mathrm{~cm}$
C 16 cm

D $\quad 12 \mathrm{~cm}$
Answer: C

## Question 70

Rahul purchased 80 items from the market. $25 \%$ items of the total items were defective and the remaining items were sold at $50 \%$ profit. What will be the overall profit percentage?

A $10 \%$
B $12.5 \%$
C $11.11 \%$

D 9.09\%
Answer: B

## Question 71

If $a: b=4: 5$, then what will be the ratio of $\binom{a}{b}:\binom{b}{a}$ ?

A $4: 5$
B $5: 4$

C 16:25

D 1:1
Answer: C

## Instructions

The table given below shows the runs scored by 4 different batsmen B1, B2, B3 and B4 in 5 different matches of a series.

|  | Matches |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | M1 | M2 | M3 | M4 | M5 |
| B1 | 120 | 95 | 83 | 86 | 20 |
| B2 | 12 | 8 | 0 | 196 | 52 |
| B3 | 23 | 36 | 45 | 19 | 27 |
| B4 | 56 | 65 | 85 | 45 | 42 |

Question 72
The table given below showsthe runs scored by 4 different batsmen B1, B2, B3 and B4 in 5 different matches of a series.

Figure
What is the per batsman average runs scored by these batsmen in M5?

A 38.50

B 39.25

C 35.25

D 32.75
Answer: C

## Instructions

For the following questions answer them individually

## Question 73

Vivek, Dev and Lalit alone can complete a work in $\mathbf{1 0}$ days, $\mathbf{1 5}$ days and $\mathbf{2 0}$ days respectively. In how many days Vivek and Dev together can complete half of the same work?

A 9 days

B 5 days
C 3 days
D 6 days
Answer: C

## Question 74

An article is sold for ₹5360 after giving discount of $20 \%$. What is the marked price of article?

A ₹6800

B ₹6700

C ₹6620
D ₹7000
Answer: B

## Question 75

If a personis driving a car at a speed of $30 \mathrm{~m} / \mathrm{s}$, then in how much time person will cover a distance of 1620 km?

A 54 hr

B 15 hr

C 13 hr

D $\quad 12 \mathrm{hr}$
Answer: B

## English

## Instructions

For the following questions answer them individually
Question 76
Select the most appropriate synonym of the given word. ENORMOUS

A Keen

B Grand

C Huge
D Puny
Answer: C

Question 77
Fill in the blanks with the most appropriate words.
Rohit taught you such tricks as these, ?

A didn't he

B hasn't he

C has he

D did he
Answer: A

## Instructions

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

## Question 78

A person with odd personality

A Eccentric
B Egoist
C Entomologist
D Ecologist
Answer: A

## Question 79

## Handwriting that cannot be read

A Legible
B Corrigible
C Negligible
D Illegible
Answer: D

## Instructions

Identify the segment in the sentence which contains the grammatical error from the given options.
Question 80
Buses run from this bus stand every few minutes because you shall not have to wait.

A Buses run from
B every few minutes
C have to wait
D because you shall
Answer: D

## Question 81

She gave a loud shout, which heard across the village.

A She gave
B loud shout

C which heard

D across the village
Answer: C

## Instructions

For the following questions answer them individually

## Question 82

Select the most appropriate word to fill in the blank.
The forest officers $\qquad$ a leopard cub trapped in a pit.

A discovered

B founded

C invented

D searched
Answer: A

Question 83
Select the most appropriate meaning of the given idiom. Get out of hand

A Appreciable
B Uncontrollable

C Manageable
D Controllable
Answer: B

## Question 84

Select the most appropriate synonym of the given word.

## DUBIOUS

A Delicate

B Dutiful

C Duplicate
D Doubtful
Answer: D

## Question 85

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.
Rishi cleared the IIT entrance examination but do not pursue engineering due to personal reasons.

A did not pursue
B was not pursuing
C No improvement
D has not pursue
Answer: A

## Question 86

Select the most appropriate antonym of the given word. ORDINARY

A Unique
B Common

C Normal

D Regular
Answer: A

## Question 87

Fill in the blanks with the most appropriate words.
They did it as you $\qquad$ them to.

A are telling
B had told

C tell

D will tell
Answer: B

## Question 88

Select the correctly spelt word.

A Playwright
B Playwrite
C Playwriter
D Playright
Answer: A

## Question 89

Select the most appropriate meaning of the given idiom.
To hold your horses

A To control horses
B To have patience
C To be too quick
D To be excited

## Answer: B

## Instructions

In the following passage some wordshave been deleted. Fill in the blanks with the help of the alternatives given.
Passage:
Suppose you have to make a paymentof Rs. 100, you can do so in coins; but it would be $\qquad$ (1) to pay in nickel or copper coins, because it takes much time to $\qquad$ (2) them. The government $\qquad$ (3) permits you to make the payment in $\qquad$ (4) Whatare these notes really? They are a kind of moneyalthough they are made of $\qquad$ (5) instead of metal.

## Question 90

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

A cumbersome

B feasible

C practical

D easy
Answer: A

## Question 91

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

A count

B pay
C hold

D carry
Answer: A

## Question 92

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

A although

B so

C then

D therefore
Answer: D

## Question 93

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

A
notes

B
coins

D currency
Answer: A

## Question 94

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

A paper

B plastic

C wood

D cloth
Answer: A

## Instructions

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.

## Question 95

Don't talk as soon as she is dancing.

A how

B as long as

C but

D No improvement
Answer: B

## Question 96

India expressed concern at the arrest of 130 Indian students enrolling at a fake university in Detroit.

A enrolling in a fake university

B No improvement
C enrolled at a fake university
D enroll by a fake university
Answer: C

## Instructions

For the following questions answer them individually
Question 97
Select the correctly spelt word.

A Succesfully

B Successfuly
C Sucessfully

D Successfully
Answer: D

## Question 98

Identify the segment in the sentence which contains the grammatical error from the given options. The work is too much for any man to do single-hand.

A too much

B The work is

C any man to
D single-hand
Answer: D

## Question 99

Select the most appropriate antonym of the given word. VIGOROUS

A Feeble

B Curious

C Trivial

D Strong
Answer: A

## Question 100

Select the most appropriate word to fill in the blank.
Is hall be glad if you $\qquad$ my proposal.

A except
B expect
C intercept
D accept
Answer: D

## prepp

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