## prepp

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## SSC GD Exam

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## Reasoning

## Instructions

For the following questions answer them individually
Question 1
Select the correct option that will fill in the blank and complete the series.
R, U, X, A, ......

A D

B F

C T

D C
Answer: A

## Question 2

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:
All bangles are rings.
Some rings are toys.
Some toys are dolls.
Conclusions:
I. Some rings are bangles.
II. Some dolls are rings.

A Either conclusion I or II follows

B Neither conclusion I nor II follows
C Only conclusion I follows
D Only conclusion II follows
Answer: C

## Question 3

Select the correct option that will fill in the blank and complete the series.
12, 14, 17, 15, 22, 16, .....

A 18

B 27
C $\quad 17$

D 30
Answer: B

Question 4
Select the option that is related to the third term in the same wayas the second term is related to the first term.
EER : RFE :: DJT: ?

A TJD

B DTJ

C TDJ

D JTD
Answer: A

## Question 5

Which of the following answer figure will complete the given figure?

## Question Figure:



A


B


C


D


Answer: D

## Question 6

In a certain code, MISSION is coded as MISSJPN,then how is LIBRARY coded in the same way?

A LJBRYRB
B LBKRBRZ
C LKBRBRZ

D
LJBRBRY
Answer: D

## Question 7

If GLOBALLY is written as 61374118 and CITY as 2958, how will BOAT be written?

A 7365

B 7345

C 7354

D 7321
Answer: B

Question 8
Choose the option which completes the given figure series
PROBLEM FIGURES


A


B


C


D


Answer: A

## Question 9

Select the related word pair from the given alternatives.
Roger Federer: Tennis :: $\qquad$ : $\qquad$

A Pullela Gopichand: badminton

B Prakash Padukone : Tennis

C Ricky Ponting : Football
D Cristiano Ronaldo: Cricket
Answer: A

Question 10
Select the option that is related to the Third term in the same way as the second term is related to the first term.
20: 25:: 8:?

A 6

B 10

C 7

D 9
Answer: B

Question 11
Mona, Kanak, John, Honey, Isha and Lara are watching a movie in a theater which has screen in the north. They are sitting in certain way.
(i) Only Kanak is sitting between Honey and John.
(ii) Lara is to the right of Mona whoissitting at extremeleft.
(iii) Isha is to the immediate right of John.

Who is sitting between Kanak and Lara?

A Honey
B John

C Isha

D Mona
Answer: A

## Question 12

Choose the option figure in which the problem figure is hidden/embedded.

## Problem Figure:



A


B


C


D


Answer: D

## Question 13

In the given Venn diagram which number shows players who are neither Teachers nor Singers?


A 5
B 17
C 4

D 12
Answer: D

Question 14
Find the missing number from the below options.

| 64 | 125 |
| :--- | :--- |
| 216 | 405 |
| 216 | 343 |
| 512 | $?$ |

A 1071
B 1324

C 1096
D 1051
Answer: A

Question 15
If ' $L$ ' means ' $\times$ ', ' $N$ ' means ' + ', ' $O$ ' means ' $\div$ ', and ' $M$ ' means ' - ', then:
100005 N 66 M 33 =?

A 433

B 333

C 483
D 233
Answer: D

## Question 16

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

A $16-81$

B 49-64

C $4-9$

D 25-36
Answer: A

Question 17
A piece of paper is folded in the manner shown in the question figure(s). Select the figure out of the answer choices showing the unfolded pattern after the punches (cut).

## Question Figure:

```
r - т - %
l I I
F-+ - - 
| 1 路|
```

A


B


C


D


Answer: A

Question 18
Select the related word pair from the given alternatives.
Book: Pages :: $\qquad$ : .......

A Hand: Finger
B Neck: Collar
C Tie: Shirt

D Socks: Feet
Answer: A

Question 19
Four letter clusters have been given, out of which three are alike in some manner, while one is different. Choose the odd one.

A EAfg

B eaWT
C AUrs
D vwOA
Answer: B

## Question 20

Some children are sitting in a rowfacing north. Among those, Sameer is 17th from the left and secondto the right of Jay, whois 15th from the right of the row, then how many children are there is the row?

A 31
B 29

C 24
D 30
Answer: B

## Question 21

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

A Parents
B Siblings

C Guardian

D Ancestor
Answer: B

Question 22
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 players are singers.
2. All singers are tall.
3. Some players are strong.

Conclusions:
I. Some players are tall.
II. All players are strong.

A Neither conclusion I nor II follows
B Only conclusion I follows
C Only conclusion II follows
D Either conclusion I or II follows
Answer: B

## Question 23

Select the correct option that will fill in the blank and complete the series.
8, 13, 21, 38, 62, 99, $\qquad$

A 126

B 136

C 147

D 116
Answer: C

Question 24
$A, B, C, D, E, F$ and $G$ are sitting around a circle facing at the centre. $D$ is third to the left of $A$ who is second to the left of $F$. $E$ is not a neighbour of either $F$ or $D . C$ is third to left of $B$.
Who is sitting between $G$ and $B$ ?

A D only
B F only
C Both F and D
D Data inadequate
Answer: B

## Question 25

If a mirror is placed on the line $A B$, then which of the answer figures is the right image of the given figure?


A


B


C


D


Answer: A

## General knowledge

## Instructions

For the following questions answer them individually
Question 26
Sikkim was associated with the Union of India by the $\qquad$ amendment in 1975.

A $36^{t h}$
B $1^{\text {st }}$
C $24^{t h}$
D $12^{t h}$
Answer: A

## Question 27

Muga silk is the product of the silkworm, endemic to which state?

A Tamil Nadu

B Rajasthan
C Uttar Pradesh

D Assam
Answer: D

## Question 28

Who is the first Indian female amputee to climb Mt. Everest?

A Malavath Poorna

B Arati Saha
C Arunima Sinha
D Santosh Yadav
Answer: C

Question 29
The place where Dandi Salt March happened lies in the present-day state of:

A Delhi
B Gujarat
C Kashmir
D Kerala
Answer: B

## Question 30

Colonial rulers struggled with educating the people in the colonies because:

A too much education could lead to higher obedience
B too much education could lead to revolt
C too little education could lead to higher disobedience
D too little education could lead to revolt
Answer: B

## Question 31

Who founded the Holkar dynasty, one of the regional Maratha dynasties?

A Malhar Rao

B Raghuji

C Ramoji

D Damaji I
Answer: A

Question 32
As part of the fundamental rights, the Constitution of India guarantees the right to:

A divorce

B travel

C equality
D marriage
Answer: C

## Question 33

Terylene is a type of:

A Polyester
B Acrylic

C Rayon

D Nylon
Answer: A

## Question 34

Gregor Johann Mendel came up with the theory of inheritance by studying:

A animals

B people

C peas

D carrots
Answer: C

Question 35
The Ganges is approximately $\qquad$ km long.

A 5000
B 2500
C 1000
D 2000
Answer: B

## Question 36

In general, resistivity of an alloy $\qquad$ its constituent metals.

A has no correlation to
B is higher than
C is lower than
D is same as
Answer: B

Question 37
People expect democracies to:

A have differential weight in electing representatives
B increase inequality
C result in a poorer country
D have equal weightin electing representatives

## Answer: D

Question 38
The Chand Minar is located in:

A Maharashtra

B Madhya Pradesh
C Uttar Pradesh
D Kerala
Answer: A

Question 39
Limestone, chalk and marble are different forms of:

A calcium carbonate
B soda ash
C sodium chloride

D sugar
Answer: A

## Question 40

The festival 'Me-Dam-Me-Phi’ is celebrated by Tai-Ahom communities of which state?

A Tripura

B Mizoram
C Manipur
D Assam
Answer: D

Question 41
Who was the first Indian lady scientist who worked with organic chemistry and medicinal plant?

A Asima Chatterjee

B Arati Saha
C Aruna Asaf Ali
D Anusuya Sarabhai
Answer: A

Question 42
Buxa Tiger Reserve is located in:

A Uttar Pradesh

B Kerala

C West Bengal
D Andhra Pradesh
Answer: C

## Question 43

The Sahitya Academy award in Hindi for 2017 was won by:

A Rana Ayub
B Ramesh Shah

C Nasira Sharma
D Ramesh Megh
Answer: D

Question 44
$\qquad$ won the 2018 Football World Cup.

A Germany

B Brazil

C France

D Croatia
Answer: C

Question 45
In the 2018 Wimbledon, $\qquad$ was the winner in the women's finals.

A Martina Hingis
B Venus Williams

C rena Williams
D Angelique Kerber
Answer: D

Question 46
India's GDP growth in 2017 was:

A $4.5 \%$

B 6.6\%

C $11.1 \%$

D 8.8\%

## Answer: B

Question 47
Red algae are generally found in:

A mountains
B cities

C water bodies

D deserts

## Question 48

In Economic terms, Globalization is the process of rapid $\qquad$ between countries.

A Integration
B Competition
C Investment

D Change
Answer: A

## Question 49

Belief in the primary importance ofthe self, the virtues ofself-reliance and personal independenceis referred to as $\qquad$ in Economics.

A Federalism

B Frugalism
C Capitalism

D Individualism
Answer: D

## Question 50

In India, district roads are maintained by:

A Zilla parishad

B state government
C central government
D panchayat
Answer: A

## Quant

## Instructions

For the following questions answer them individually

## Question 51

Study the chart and answer the question based, on the pie chart.
The pie chart given below shows expenditures incurred by a family on various items and savings in a month. Savings of the family is $₹ \mathbf{8 , 0 0 0}$ in a month.


What is the total expenditure of the family for the month?

A ₹ 45,000
B ₹ 48,000
C ₹ 50,000

D ₹ 40,000
Answer: D

## Question 52

Nitin's money becomes double in 4 years at compound interest. In how many years will it become sixteen times at compound Interest?

A 20
B 24

C 16

D 28
Answer: C

## Question 53

Study the chart and answer the question based, on the pie chart.
The pie chart given below shows expenditures incurred by a family on various items and savings in a month. Savings of the family is $₹ \mathbf{8 , 0 0 0}$ in a month.


How much more amount is spent on food than on housing?

A ₹ 2,000

B ₹ 3,000

C ₹ 1,000

D ₹ 2,500
Answer: A

## Question 54

What approximate value should come in place of the question mark (?) in the following questions? $21+68 \div 17=$ ?

A 25

B 35
C 40

D 10
Answer: A

## Question 55

Study the chart and answer the question based, on the pie chart.
The pie chart given below shows expenditures incurred by a family on various items and savings in a month. Savings of the family is $\mathbf{₹} \mathbf{8 , 0 0 0}$ in a month.


The ratio of the expenditure on food to the savings is:

A $2: 1$

B $3: 4$

C $3: 2$

D 4:3
Answer: A

## Question 56

If 10 persons can do a job in 20 days. Then 20 persons with the twice efficiency can do the same job in:

A 15
B 10

C 5

D 20
Answer: C

Question 57
$25 \%$ of a number is 300 . The number is:

A 1000

B 800

C 1200

D 900
Answer: C

Question 58
The average of numbers $2,4,6$, $\qquad$ 100 is:

A 51

B 50
C 49.5

D 50.5
Answer: A

Question 59
If $A: B=2: 3, B: C=3: 4$ and $C: D=3: 5$ then value of $A: B: C: D$ is:

A $6: 9: 15: 20$
B 2:3:4:5

C 2:3:5:12

D 6:9:12:20
Answer: D

Question 60
The average of $20,25,35,15, a, 30$ is 22.5 . The value of a is:

A 13

B 12.5

C 10

D 15
Answer: C

## Question 61

The marked price of an item forsale is ₹ 240 . If two successive discount of $\mathbf{1 0 \%}$ and $5 \%$ are given on the marked price, then the selling price of the item (in ₹) will be:

A ₹ 34.80

B ₹205.20

C ₹36

D ₹204
Answer: B

## Question 62

Two trains 85 m and 155 m long, runat the speeds of $62 \mathrm{~km} / \mathrm{h}$ and $82 \mathrm{~km} / \mathrm{h}$ respectively, in opposite directions on parallel tracks. The time which they take to cross each other is:

A 4 seconds

B 5 seconds

C 6 seconds

D 8 seconds
Answer: C

## Question 63

Thelength, breadth and height of a room are in the ratio of $4: 3: 2$. The cost of carpeting the floor at ₹ $\mathbf{1 0}$ per square meteris $₹ \mathbf{4 8 0}$. The height of the room is:

A 10 m

B 2 m
C 6 m

Answer: D

Question 64
$11^{2}+11^{4} \div 11^{3}$ of $11-11=?$

A 111

B 121

C 131

D 101
Answer: A

## Question 65

The speed of the 'Train 18 ' is $180 \mathrm{~km} / \mathrm{hr}$. The distance covered byit in 10 seconds is:

A 100 metres
B 500 metres
C 700 metres
D 648 metres
Answer: B

## Question 66

A copper wire is bent in the form of an equilateral triangle of area $4 \sqrt{3} \mathrm{~cm}^{2}$. If the same wire is bent into the form of a square, the area of the square will be:

A 16 sq.cm
B 9 sq. cm
C $\quad 144$ sq. cm
D $64 \mathrm{sq} . \mathrm{cm}$
Answer: B

Question 67
The total area of a circle and a square is equal to $2611 \mathrm{sq} . \mathrm{cm}$. The diameter of the circle is 42 cm . What is the sum of the circumference of the circle and the perimeter of the square?(Take $\pi={ }_{7}^{22}$ )

A 280 cm
B 272 cm

C 380 cm
D Cannot be determined
Answer: B

Question 68
The amount of profit earned byselling an object for ₹ 524 is equal to the amountofloss suffered byselling it for ₹ 452 . What is the costprice of the object?

A ₹480

B ₹488

C ₹485

D ₹500
Answer: B

## Question 69

A circle, with radius 8 cm , which has the area equal to the area of a triangle with base 8 cm . Then the length of the corresponding altitude of triangle is:

A $38 \pi \mathrm{~cm}$

B $\quad 16 \pi \mathrm{~cm}$

C $18 \pi \mathrm{~cm}$

D $8 \pi \mathrm{~cm}$
Answer: B

Question 70
The simple interest for the second year on a certain sum at a certain rate of interest is ₹ 1000 . What the sum of the interest accrued on it for the $6^{\text {th }}, 7^{\text {th }}$ and $8^{\text {th }}$ years?

A ₹3200

B ₹3300

C ₹ 3000

D ₹3630
Answer: C

Question 71
If the ratio between two numbers are 34 . If the first number and second number are increased by $40 \%$ and $50 \%$ respectively. Then the new ratio of the numbersare:

A 9:10

B 11:10

C $3: 4$
D 7:10
Answer: D

## Question 72

The difference between the Mode and the Median of a data is 25. What is the difference between the Median and the Mean?

A 10.5

B 16

C 12.5

D 14
Answer: C

## Question 73

Which is the least four-digit number which when divided by 5, 6 and 8 leaves remainder 2 in each case?

A 1032

B 1062

C 1042

D 1082
Answer: D

## Question 74

The ratio of sprit and wateris 2:5. If the volume of solution is increased by $\mathbf{5 0 \%}$ by adding sprit only. What is the resultant ratio of sprit and water?

A 9:10

B 12: 15

C 11:10

D $3: 4$
Answer: C

## Question 75

A trader sold an item at a loss of $20 \%$. Had he sold it for $₹ 100$ more, he would have gained a profit of $5 \%$. What is the cost price of the item?

A ₹ 250

B ₹ 200
C ₹ 25

Answer: D

## English

## Instructions

For the following questions answer them individually
Question 76
Select the most appropriate word to fill in the blank.
Stainless steel pans are usually provided $\qquad$ copper bottoms.

A from

B by
C with
D under
Answer: C

Question 77
Select the synonym of the given word.
JUSTICE

A Equality
B Liberty
C Fraternity
D Fairness
Answer: D

## Question 78

Identify the segment in the sentence which contains the grammatical error from the given options. The rearing of silkworms for obtained silk is called sericulture.

A for obtained

B silk is

C called sericulture
D The rearing
Answer: A

## Instructions

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriat

## Passage:

Ourstomach contains hydrochloric acid. It (1) $\qquad$ us to digest food, but too muchacid (2) $\qquad$ the stomach causesindigestion.(3). $\qquad$ indigestion is painful. To (4). $\qquad$ indigestion, we take (5). $\qquad$ antacid such as milk of magnesia.

Question 79
Select the most appropriate option that will fill in the blank number 1.

A benefits

B helps
C cures
D utilizes
Answer: B

## Question 80

Select the most appropriate option that will fill in the blank number 2.

A at

B in

C from

D of
Answer: B

## Question 81

Select the most appropriate option that will fill in the blank number 3 .

A Whenever
B Finally

C Always
D Sometimes
Answer: D

## Question 82

Select the most appropriate option that will fill in the blank number 4.

A soften

B better

C correct
D relieve
Answer: D

## Question 83

Select the most appropriate option that will fill in the blank number 5 .

A one
B a
C the

D an
Answer: D

## Instructions

For the following questions answer them individually

## Question 84

Select the most appropriate wordto fill in the blank.
Someregions of our country still remain $\qquad$ to the average man.

A explored
B accessible

C inaccessible
D impossible
Answer: C

## Question 85

Select the wrongly spelt word.

A Possession
B Particuler
C Permanent

D Personal
Answer: B

## Question 86

Select the word which means the same as the group of words given. The science of the causes and effects of diseases

A Pathology
B Cardiology
C Physiology

D Zoology
Answer: A

## Question 87

Select the synonym of the given word.
LETHARGIC

A Industrious

B Active
C DILIGENT

D Lazy
Answer: D

## Question 88

Select the wrongly spelt word.

A Hindrance
B Humorous

C Hypocrisy
D Harrassment
Answer: D

Question 89
Select the meaning of the given idiom.
Cast the first stone

A To be deeply involved
B To be the first to find fault

C To start a fight
D To praisefirst of all
Answer: B

## Question 90

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No substitution required
A clinical thermometer consists of a long, narrow, uniform glass tube.

A No substitution required
B is containing the
C composed of

Answer: A

## Question 91

Select the meaning of the given idiom.
Mootpoint

A Controversial issue

B Common Belief

C Basic idea

D Improper thought
Answer: A

## Question 92

Identify the segmentin the sentence which contains the grammatical error from the given options. In winter, sheeps are kept indoors and fed on leaves, grain and dry fodder.

A sheeps are
B In winter

C kept indoors
D fed on
Answer: A

## Question 93

Select the most appropriate word tofill in the blank.
Rumours spread that he $\qquad$ soon order the army to open fire.

A would be
B will be

C would have
D would
Answer: D

## Question 94

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No substitution required
The people living in the coastal areas experience a interested phenomenon.

A No substitution required
B the interested phenomenon
C interestingly phenome

D an interesting phenomenon
Answer: D

Question 95
Select the antonym of the given word.
ELEGANT

A Unmatched

B Undignified
C Graceful

D Refined
Answer: B

## Question 96

Select the word which means the same as the group of words given. The study of human societies and cultures and their development

A Choreography
B Calligraphy
C Physiotherapy
D Anthropology
Answer: D

## Question 97

Select the antonym of the given word.
CURSORY

A Thorough
B Temporary
C Superficial

D Casual
Answer: A

## Question 98

Identify the segment in the sentence which contains the grammatical error from the given options. The larvae, also called caterpillars eat day and night and increase enormousin size.

A enormousin size
B and increase

C also called
D eat day and night
Answer: A

## Question 99

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No substitution required.
The eggs are warmed to a suitable temperature for the larvae to hatching from eggs.

A to hatch from eggs.
B hatched from eggs.

C No substitution required
D hatch from eggs.
Answer: A

## Question 100

Select the most appropriate word to fill in the blank.
People like to work for organizations that take interest in their personal and $\qquad$ growth.

A professional

B physical
C social
D financial
Answer: A

## prepp

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