## 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 Venn diagram that best illustrates the relationship between the three given classes. Keyboard, Monitor, Mouse

A


B


C



D


Answer: B

## Question 2

Find the missing number from the below options.


A 12

B 48
C 24

D
Answer: C

## Question 3

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

Question Figure:


A


B


C


D


Answer: B

## Question 4

Select the option thatis related to the fourth term in the same way as the first term is related to the second term.
MNQR: LMPQ :: ? : RSVW

A STWX

B WYTS
c SVWY

D VIWY
Answer: A

## Question 5

If RED is coded as 19, then how WED would be coded?

A 21

B 28

C 22

D 24
Answer: D

## Question 6

$A, B, C, D, E, F, G$ and $H$ are sitting around a round table facing the centre. $D$ is fourth to the right of $H$ and second to the left of $B$. $F$ is fourth to the right of $B$. $C$ is fourth to the right of $E$, whois not an immediate right of $B$ or $D . A$ is not an immediate neighbour of $D$.
In which of the following combinations is the third person sitting in between the first and the second persons?

A CBA

B ABC

C GCD

D AHE
Answer: C

## Question 7

Select the option that is related to the third term in the same wayas the second term is related to the first term.
Television : Telecast :: Radio : ?

A Broadcast

B Friendship
C Compose

D Talking
Answer: A

## Question 8

In a certain code "SMART" is written as "RKXNO", How is "GREAT" written in that code?

A BGFWO
B FPBWO

C RPFGW
D FPBWR
Answer: B

Choose the option which completes the given figure series


A


B


C


D


Answer: D

Question 10
Select the option that is related to the Third term in the same way as the first term is related to the second term.
42: 72:: 12: ?

A 30

B 43
C 35

D 48
Answer: A

Question 11
Select the option that is related to the third term in the same way as the first term is related to the second term.
Mango : Fruit :: Potato : ?

A Flower

B Fruit

C Vegetable
D Stem
Answer: C

Question 12
Four words have been given out of which three are alike in some manner, while one is different. Choose the odd one.

A Dumb

B Sinus
C Deaf

D Blind
Answer: B

Question 13
Sonam is older than Renu. komal is younger than Renu. Priya is older than Sonam. Who is the eldest of them?

A Sonam
B Renu

C Priya
D Komal
Answer: C

Question 14
Four options have been given out of which three are alike in some manner, while one is different. Choose the odd one.

A 2248

B 3036

C 1258

D 3196
Answer: D

## Question 15

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 roses are fruits.
All fruits are trees.
Conclusions:
I. All trees are roses.
II. Some fruits are roses.

A Both Conclusions I and II follow
B Either Conclusion I or II follows
C Only Conclusion I follows
D Only Conclusion II follows
Answer: D

## Question 16

Select the correct option that will fill in the blank and complete the series.
14, 18, 24, 32, 42, ?

A 54

B 50
C 52

D 48
Answer: A

## Question 17

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

A KMP
B ACF

C TVY

D BCG
Answer: D

## Question 18

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:
Some grapes are mangoes.
All mangoes are apples.
Conclusions:
I. Some mangoes are grapes.
II. All apples are grapes.

A Only Conclusion I follows
B Either Conclusion I or II follows
C Both Conclusions I and II follow

D Only Conclusion II follows
Answer: A

## Question 19

Select the correct option that will fill in the blank and complete the series. 117, 107, 92, 72,

A 42

B 47
C 37

D 52
Answer: B

Question 20
Choose the option figure in which the problem figure is hidden/embedded.
Question Figure:


A



C


D


Answer: D

## Question 21

Select the correct option that will fill in the blank and complete the series.
A, G, L, P, S, ...

A W

B U

C X

D Y
Answer: B

## Question 22

$\mathbf{P}, \mathbf{M}, \mathrm{D}, \mathrm{A}, \mathrm{F}, \mathrm{H}, \mathrm{R}$ and B are sitting arounda circle facing at the centre. R is fourth to the right of A , who is third to the right of $P$. $M$ is second to the left of $H$, who is second to the left of $P$. $D$ is third to the right of $B$.
Which of the following pairs are immediate neighbors of $B$ ?

A AP

B MP

C AF

D FM
Answer: C

Question 23
A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, how will it appear when opened?

Questions Figure:


A


B


C


D


Answer: A

Question 24
If ' + ' means ' $\times$ ', ' - ' means ' + ', ' $\times$ ' means ' $\div$ ' and ' $\div$ 'means ' - ', then find the value of the following equation:-
$21 \div 8+2-12 \times 3=$ ?

A 13.5
B 14

C 10
D 9
Answer: D

Question 25
Which of the following answer figure will complete the given figure?
Questions Figure:


A
0

B


C


D


Answer: C

## General knowledge

## Instructions

For the following questions answer them individually
Question 26
The Supreme Court was established at Fort William in $\qquad$ as the Apex Court in 1774.

A Delhi

B Shimla
C Mumbai

D Kolkata
Answer: D

## SSC GD Constable Previous Papers

Question 27
Who won the 2018 US Open Men's Tennis?

A Andy Murray

B Rafael Nadal
C Novak Djokovic
D Roger Federer
Answer: C

## Question 28

The Union Budget 2018 allocated $\qquad$ for food processing, which was almost double of the allocation in the previous year's budget.

A ₹2,900 crore

B ₹ 1,400 crore

C ₹ 1,900 crore

D ₹2,400 crore
Answer: B

## Question 29

In the 2018 Sultan Azan Shah Cup, India beat which country 4-1 to comeat the fifth place?

A Australia

B Malaysia

C Ireland

D Pakistan
Answer: C

Question 30
Who did Mughal Emperor Babur defeat in the Battle of Ghagra in 1529?

A Yusuf Adit Shah

B Mahmud Lodi
C Dilawar Khan Husain

D Qasim Barid I
Answer: B

Question 31
The mandible is part of the $\qquad$

A hand

B arm

C skull

D pelvic girdle
Answer: C

## Question 32

$\qquad$ is an important copper ore mineral

A Galena
B Cassiterite

C Cinnabar

D Chacocite
Answer: D

Question 33
The GDP growth rate for the fiscal year 2017-2018 was pegged at $\qquad$ by the Economic Survey report 2017-18.

A $8.25 \%$

B $7.25 \%$

C $5.75 \%$
D $6.75 \%$
Answer: D

Question 34
Which of the following is the southernmost of the Lakshadweep islands?

A Bitra

B Kavaratti

C Amini

D Minicoy
Answer: D

## Question 35

Name the type of folk songs of Sikkim which describe the natural beauty of the state.

A Gha To Kito

B Mando
C Khubakeshei

D Deknni
Answer: A

## Question 36

Studies on political and social inequalities in democracy show that:

A Dictatorship is better than democracy
B Inequalities do not exist in dictatorships
C Inequalities exist in democracies
D Democracy deters development
Answer: C

## Question 37

Name the first Indian to become a member of the British Parliament.

A Piloo Mody

B Dadabhai Naoroji
C Bhikaiji Cama
D Jamshetji Tata
Answer: B

Question 38
Which of the following dances is a dance form from Madhya Pradesh?

A Lezim

B Chiraw

C Ottam Thullal
D Macha
Answer: D

Question 39
Who founded the Maurya dynasty after defeating Dhana Nanda?

A Bindusara

B Ashoka

C Kunala

D Chandragupta
Answer: D

## Question 40

Weber is the unit of $\qquad$

A electric conductance
B magnetic flux

C magnetic flux density
D capacitance
Answer: B

Question 41
The formula of Acetonitrile is $\qquad$

A $\mathrm{CH}_{3} \mathrm{OCN}$

B $C_{2} N_{2}$

C $\mathrm{CH}_{3} \mathrm{CN}$

D $\mathrm{CH}_{2} \mathrm{CHCN}$
Answer: C

## Question 42

Which of the following is a correct equation of motion?

A $\quad u=v+a t^{2}$

B $\quad 2 s=(v-u) t$
C $2 s=2 u t+a t^{2}$

D $v^{2}+u^{2}=2 a s$
Answer: C

## Question 43

Which of the following Indian National political parties is reputed to be one of the oldest, founded in 1885 and has experienced many splits?

A Communist Party of India - Marxist (CPI-M)
B Nationalist Congress Party (NCP)
C Indian National Congress (INC)

D Bahujan Samaj Party (BSP)
Answer: C

## Question 44

Losar Festivalis celebrated by the people of the $\qquad$ tribe.

A Khasi

B Kodava

C Munda

D Monpa
Answer: D

Question 45
Ganymede is by far the largest moon in our solar system orbits around the planet .........

A Uranus

B Neptune
C Jupiter

D Saturn
Answer: C

## Question 46

Which Bharat Ratnarecipient's birthday is celebrated as Engineer's Day?

A Abdul Kalam Azad
B J R D Tata
C M Visvesvaraya
D C V Raman
Answer: C

Question 47
Which of the following rivers flows into the Arabian Sea?

A Mahi
B Krishna

C Penna

D Rushikulya
Answer: A

Question 48
Which book by Kiran Desai is a tale of a young man named Sampath Chawla?

A Hullabaloo in the Guava Orchard
B Selection Day
C An Equal Music
D It Happens for a Reasc

## Question 49

Minimum Support Price for 2018-19 for Paddy of the Common variety is set at $\qquad$

A ₹ 2,430 per quintal
B ₹1,750 per quintal
C $₹ 5,150$ per quintal

D ₹1,950 per quintal
Answer: B

## Question 50

Which is the first ever known autobiography of an Indian woman?

A My reminences
B Beyond the jungle
C Amar Jiban
D Cityty of 2 gateways
Answer: C

## Quant

## Instructions

For the following questions answer them individually
Question 51
Simplify : $5-6.5 \div 13+2.3 \times 0.8+0.4$

A 6.83

B 6.74
C 7.38

D 5.38
Answer: B

## Question 52

A car travels 60 km in the first hour, 65 km in the second hour, 70 km in the third hour, then the average speed of the car is

A $66 \mathrm{~km} / \mathrm{hr}$

B $62 \mathrm{~km} / \mathrm{hr}$
C $56 \mathrm{~km} / \mathrm{hr}$

D $65 \mathrm{~km} / \mathrm{hr}$
Answer: D

## Question 53

Amit borrowed ₹8000 from a moneylender with Simple interest for as many years as therate ofinterest. If he paid ₹ 2000 asinterest at the end of loan period, what was therate of interest?

A $5 \%$
B $7 \%$
C $6 \%$

D 8\%
Answer: A

## Question 54

Average of ' $n$ ' observations is 38, average of ' $n$ ' other observations is 42 and average ofremaining ' $n$ ' observations is 55. Average of all the observations is:

A 45
B 35
C 55
D 40
Answer: A

## Question 55

I sold an article for ₹8800 thus gained $10 \%$. For what amountshould sell it to get $\mathbf{1 5 \%}$ profit?

A ₹ 9,400
B ₹9,300
C ₹ 9,200

D ₹9,500
Answer: C

## Question 56

Simplify: $8+3-\left(\begin{array}{c}5 \\ 2\end{array}{ }^{\frac{1}{3}}\right)$ of $\stackrel{12}{5}+{ }_{3}^{4} \times{ }_{8}^{3}$

A 9.5
B 10

C 9
D 19
Answer: A

Question 57
Study the following line graph and answer the question based on it.
Numberof Vehicles Manufactured by Two companies over the Years (Number in Thousands)


What is the difference between the total productions of the two companies from 1997 to 2000?

A 40000
B 50000
C 30000

D 60000
Answer: B

## Question 58

A, B and C can doa piece of work in 12, 15 and 30 days respectively. If they do a work together, find the ratio in which the amountis to be distributed

A 4:5:2
B 2:5:4
C 2:4:5

D 5:4:2
Answer: D

Question 59
Study the following line graph and answer the question based on it.

## Numberof Vehicles Manufactured by Two companies over the Years <br> (Number in Thousands)



In which of the following years, the difference between the productions of Companies $X$ and $Y$ was the minimum among the given years?

A 1997
B 2000
C 2002

D 1999
Answer: C

Question 60
Ramu got a newtable for $25 \%$ discount. Had he got no discount, Ramu would have had to pay ₹ 185 more. How much did Ramu pay for the table?

A 535

B 545
C 555

D 565
Answer: C

## Question 61

In an examination, a student has to secure $35 \%$ of the maximum marks to pass. One student got 70 marks and failed by 70 marks. The maximum marks in the examination are

A 400
B 300

C 500

D 200
Answer: A

## Question 62

The length and breadth of a rectangle are in the ratio 8:3. Find lts area if perimeter is 132 cm .

A $864 \mathrm{~cm}^{2}$
B $684 \mathrm{~cm}^{2}$
C $648 \mathrm{~cm}^{2}$
D $846 \mathrm{~cm}^{2}$
Answer: A

## Question 63

Two cylindrical cans has the base of the same size. The diameter of each is 14 cm . The height of one can is 10 cm and another 20 cm . Find the ratio of their volumes.

A $3: 2$

B 2:3

C $1: 2$
D 2:1
Answer: C

## Question 64

The ratio between two natural number is $3: 4$, find the smallest number which must be added so that the ratio becomes 4:5 and the sum of the numbers will be 27.

A 5

B 6

C 4
D 3
Answer: D

## Question 65

Study the following line graph and answer the question based on it.

Numberof Vehicles Manufactured by Two companies over the Years
(Number in Thousands)


The production of Company $\mathbf{Y}$ in 1998 was approximately what percent of the production of Company X in the same year

A $212.1 \%$
B 211.2\%

C $112.2 \%$

D 121.2\%
Answer: D

## Question 66

A alone can do a piece of work in 12 days and B alone in 16 days. They under took to do the work for ₹350. How much will B get ?

A ₹ 150
B ₹200

C ₹ 250

D ₹180
Answer: A

## Question 67

The mean of a set of eight numbers is 63. If one of the numbers is discarded, the mean of the remaining numbers is 58. The value of discarded number is

A 88
B 89

C 78

D 98

Answer: D

Question 68
Average of first eight multiples of 8 is

A 36
B 46

C 32

D 72
Answer: A

## Question 69

A shop keeper reduces the selling price of an article by 39, a gain of $\mathbf{1 0 \%}$ turns in to a loss of $\mathbf{3 \%}$, then the original price of the article is?

A ₹350
B ₹ 300

C ₹250
D ₹200
Answer: B

## Question 70

The differences between the circumference and diameter of a circle is 60 cm , then radius is

A 12 cm
B $\quad 13 \mathrm{~cm}$

C 14 cm

D 15 cm
Answer: C

## Question 71

The population of Varanasi is $2,25,000$. If the annual birth rate and death rate are $9 \%$ and $7 \%$, calculate the population of city after 2 years.

A 432090
B 423900
C 243090
D 234090
Answer: D

## Question 72

The ratio between 2 numbers is $4: 5$ and the sum of their squares is 1025 , then the numbers are

A 20 and 25

B 24 and 30

C 8 and 10

D 40 and 50
Answer: A

## Question 73

A car travels a certain distance at a speed of $120 \mathrm{~km} / \mathrm{hr}$ in 4 hours. What should be the speedofthe car ifthe car covers the same distance in $\mathbf{3}$ hours $\mathbf{2 0}$ minutes.

A $142 \mathrm{~km} / \mathrm{hr}$

B $140 \mathrm{~km} / \mathrm{hr}$

C $124 \mathrm{~km} / \mathrm{hr}$

D $144 \mathrm{~km} / \mathrm{hr}$
Answer: D

## Question 74

Three persons A, B and C can complete one round of circular track in 8, 15 and 20 minutes respectively. If they start together at 8 A.M from a certain point, at which time will they be together again at the starting point?

A 10 AM

B 12 Noon

C 11 AM

D 9 AM
Answer: A

## Question 75

The ratio of the ages of Arun and Anand is $3: 1$. After 5 years Arun age will be 5 more than two times of Anand's age. Then the present age of Arun is

A 40

B 30

C 35
D 25
Answer: B

## English

## Instructions

For the following questions answer them individually

## Question 76

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.
He welcomed the audience with a heart felt gratitude for their kind presence on the day of the social gathering in the college.

A No Improvement
B for their kind presences
C of their kind presence

D for their kind present
Answer: A

## Question 77

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.
My cousin won't be able to leave for Mumbai until his parents will have arrived.

A until his parents will arrive

B until his parents arrive
C until his parents won't arrive

D No Improvement
Answer: B

## Question 78

Select the most appropriate option to fill in the blank.
There is no prediction that $\qquad$ how fast dehydration can affect your general health.

A have been showing
B have show

C shows

D showed
Answer: C

## Question 79

Select the synonym ofthe given word.
FLIMSY

A general

B coarse

C sturdy

D Feeble
Answer: D

## Question 80

From the given options, identify the segmentin the sentence which contains the grammatical error. The researchers have discovered numerous sample of decorated sandstone, including chapel art depicting the Egyptian goddess.

A researchers have discovered

B including chapel art
C depicting the Egyptian goddess
D numerous sample of decorated sandstone
Answer: D

## Question 81

Select the most appropriate option to fill in the blank.
Leadership $\qquad$ a rational approach to achieve successin any task.

A requiring

B require

C required

D requires
Answer: D

## Question 82

Select the word which means the same as the group of words given. Incapable of failure or error.

A Incorrigible

B Incurable

C Infallible

D Irredeemable
Answer: C

## Question 83

Select the correctly spelt word.

A Miscelleneous

B Miscellaneous

C Miscellaneius

D Miscelaneous
Answer: B

## Question 84

From the given options, identify the segment in the sentence which contains the grammatical error. In the modern world, the computer is an amazing gift to mankind for doing two thing effortlessly.

A the computer is
B an amazing gift
C In the modern world
D for doing two thing effortlessly.
Answer: D

Question 85
Select the most appropriate word to fill in the blank.
Humans have anatural $\qquad$ to coordinate their movements with music.

A disability
B direction

C order

D tendency
Answer: C

## Instructions

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Passage:

The concept of sustainable development provides a (1). $\qquad$ for the integration of environmental policies and development strategies. Sustainable development (2). $\qquad$ to meet the needs and aspirations of the present without compromising the (3). $\qquad$ to meet those in the future. In other words, sustainable development is a (4) $\qquad$ of change in which the exploitation of resources, the direction of investments, technological development and institutional changes are all in harmony and (5). $\qquad$ both current and future potential to meet human needs and objectives.

## Question 86

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

C figure

D provision
Answer: B

## Question 87

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

A diverts

B seeks

C rejects
D distracts
Answer: B

Question 88
Select the most appropriate option that will fill in the blank number 3 .

A invention

B operation

C production
D orientation
Answer: D

Question 89
Select the most appropriate option that will fill in the blank number 4 .

A progress
B permission

C process
D sample
Answer: C

Question 90
Select the most appropriate option that will fill in the blank number 5 .

A dismiss

B enhance

C resist

D relieve
Answer: B

## Instructions

For the following questions answer them individually
Question 91
Select the synonym ofthe given word.
BREACH

A Restriction

B Violation

C Settlement

D Restraint
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.
Some people are so good that a mere looks at them pleases you lot.

A No Improvement

B a mere look at their pleases you
C a mere looks at them pleases you

D a mere look at them pleases you
Answer: D

## Question 93

Select the most appropriate word to fill in the blank.
There is a high degree of $\qquad$ from e-mail based to social-media based messaging globally.

A transition

B process
C transaction

D method
Answer: A

Question 94
Select the word which means the same as the group of words given.
A cold - blooded vertebrate typically living on land but breeding in water.

A Fish

B Amphibians
C Mammals

D Reptiles
Answer: B

## Question 95

Select the antonym of the given word.
LOGICAL

A Practical
B Contradictory
C Sensible
D Useful
Answer: B

## Question 96

Select the option that means the same as the given idiom. Apples and Oranges.

A Two unlike things or people
B People working together on a project
C People with similar approaches

D Two similar situations with likely results
Answer: A

## Question 97

From the given options, identify the segment in the sentence which contains the grammatical error. A clear and defined perception enabled her to dismissed the suggestion given by some people aroundher.

A suggestion given by
B clear and defined
C some people around her.
D enabled her to dismissed
Answer: D

## Question 98

Select the antonym of the given word.
PAUCITY

A Scarcity
B Surplus
C Availability
D Shortage
Answer: B

## Question 99

Select the correctly spelt word.

A Refrigirator
B Refreegerator
C Refrigerator
D Refridgerator
Answer: C

Question 100
Select the option that means the same as the given idiom.
To burn the midnight oil.

A To eat something at midnight
B To use oil for burning a lamp
C To work till very late in the night
D To fight with someone at midnight
Answer: C

## prepp

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