

Practice, Learn and Achieve Your Goal with Prepp

## SSC GD Exam

Previous Paper

## Simplifying **Government Exams**



#### Reasoning

#### Instructions

For the following questions answer them individually

#### **Ouestion 1**

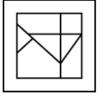
Choose the option in which the figure marked 'X' is embedded.



A



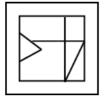
R



C



D



Answer: B

#### **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.

**CGK: XTP:: GIM:?** 

- **A** TSN
- **B** TPN
- C TQN
- **D** TRN

Answer: D

J, K, L, M, N and O are six teachers. Each one teaches a different subject out of Hindi, English, Math, Science, Social Science and Arts, not necessarily in the same order. Each of them teaches on only one day, from Monday to Saturday, not necessarily in the same order. J teaches Arts on Saturday. L teaches neither English nor Social Science, but he teaches on Thursday. Wednesday is reserved for Maths taught by K. O teaches Science a day before N. Social Science is taught a day before Arts. Which subject is taught by L?

Δ	Н	i	n	di
$\overline{}$	1 1	1	11	uт

- **B** Maths
- **C** Science
- **D** Arts

Answer: A

#### **Ouestion 4**

Ina certain code, TOUCH is written as 68. How will ERROR be written in that code?

- **A** 61
- **B** 54
- **C** 59
- **D** 55

Answer: A

#### **Question 5**

Which number will follow next in the given number series? 3, 18, 48, 93, ?

- **A** 247
- **B** 147
- **C** 153
- **D** 202

Answer: C

#### **Ouestion 6**

Seven friends O, P, Q, R, S, T and U are watching a movie sitting in a row.S is sitting at one extreme end. is sitting second to the right of S. P is sitting between O and Q.U is not sitting at any extreme end.R is sitting to the left of T. Who is sitting at the extreme right end?

- A R
- **B** T
- **C** [

D	Q
P	Answer: B
Qu	estion 7
fir	lect the option that is related to the third term in the same way as the second term is related to the st term.  mb : Frisk :: Mouse : ?
A	Strut
В	Leap
С	Scamper
D	Swoop
P	Answer: C
Qu	estion 8
Wł	nich one of the following letter clusters does NOT belong to the group?
A	EG
В	AK
С	CI
D	FH
P	Answer: D
Qu	estion 9
the Sta 1) 2) Co I. S	e statements below are followed by two conclusions labeled I and II. Assuming that the information in a statements is true, even if it appears to be at variance with generally established facts, decide which inclusion(s) logically and definitely follow(s) from the information given in the statements. Attements:  Some monks are convicts.  Some convicts are soldiers.  Inclusion:  Some convicts are monks.  Some soldiers are convicts.
A	Only conclusion II follows.
В	Neither conclusion I nor conclusion II follows.
С	Only conclusion I follows.
D	Both conclusions follow.
P	Answer: D

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



В



С



D



Answer: C

#### **Question 11**

Find out the two signs to be interchanged to make the following equation correct.

 $14 + 16 \times 14 - 7 \div 3 = 43$ 

 $\mathbf{A}$  - and  $\div$ 

 $\mathbf{B} \times \text{and} \div$ 

 $\mathbf{C}$  + and -

 $\textbf{D} \quad - \text{ and } \times$ 

Answer: A

#### **Question 12**

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

17	15	13
7	6	5
66	51	?

- **A** 17
- **B** 45
- **C** 38
- **D** 19

Answer: C

#### **Question 13**

Select the option that is related to the third number in the same way as the second number is related to the first number.

15:270::13:?

- **A** 208
- **B** 169
- **C** 144
- **D** 275

Answer: A

#### **Question 14**

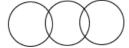
Select the Venn diagram that best represents the given set of classes. Austria, Denmark, Countries

A





D



C



D



Answer: D

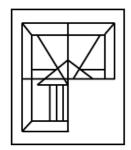
Choose the odd number out of the given options.

- **A** 78
- **B** 91
- **C** 24
- **D** 65

Answer: C

#### **Question 16**

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).





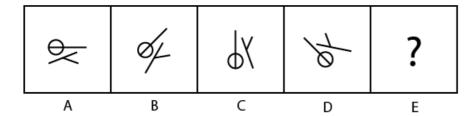






Answer: D

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



A



В



C



\_



Answer: C

#### **Question 18**

Which number will follow next in the given number series? 7, 8, 16, 43,?

- **A** 109
- **B** 107
- **C** 113
- **D** 111

Answer: B

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

#### RUPTURE

- A ERUTd∩Я
- R ∩PTURE <sup>8</sup>
- ROPINE >
- RUPTURE •

Answer: D

#### **Question 20**

In a certain code, ASSUME is written as EMUASS. How will NEEDLE be written in that code?

- **A** ELDEEN
- **B** EJDNEE
- C EDLNEE
- **D** ELDNEE

Answer: D

#### **Question 21**

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 butterflies are reptiles.
- 2) All reptiles are mammals.

#### **Conclusion:**

- I. All mammals are butterflies.
- II. All butterflies are mammals.
- A Both conclusions follow.
- **B** Either conclusion I or conclusion II follows.
- C Only conclusion II follows.
- D Only conclusion I follows.

Ch	oose the odd one out of the given options.
A	Fox
В	Tiger
С	Crocodile
D	Lion
	Answer: C
Οı	uestion 23
Eig	ght friends A, B, C, D, E, F, G and H are sitting around circular table facing each other for a lunch. A is posite F and third to the right of B. G is between F and D. H is to the left of D. E is between C and A. ho is sitting second to the left of C?
A	D
В	F
С	В
D	A
	Answer: B
Qι	estion 24
	lect the correct option that will fill in the blank and complete the series. HW, KJU, ILS, GNQ,?
A	EPQ
В	EPO
С	FPO
D	EOP
	Answer: B
	lestion 25
fir	lect the option that is related to the third term in the same way as the second term is related to the st term. In : Rial :: Iraq : ?
A	War
В	Dirham
С	Dinar
D	Rial
	Answer: C

#### **SSC Stenographer Previous Papers (Download PDF)**

#### **General knowledge**

#### 

- A Himadri
- **B** Pir Panjal
- C Kailash
- **D** Shivalik

Answer: D

#### **Question 27**

Which of the following is NOT a digital transaction in India?

- A Cash transaction
- **B** Credit card transaction
- **C** PayTM
- D ATM transaction

Answer: A

#### **Question 28**

Who is called the "The iron man of India".

- A Vallabhai Patel
- **B** M.K Gandhi
- C Bal Gangadhar Tilak
- **D** Jawaharlal Nehru

Answer: A

#### **Question 29**

....... was an Indian film entry for  $90^{th}$  Oscar Award in 2018.

- A Raazi
- **B** Zero
- **C** Newton

D	Sanju		
A	Answer: C		
Qu	estion 30		
n	a democracy, the ruling party is accountable to		
Δ	the judiciary		
В	its leaders		
С	the opposition		
D	the people		
A	Answer: D		
Qu	estion 31		
Γh	e process by which similar genetically identical individuals can be produced is called		
	reproduction		
В	cloning		
С	scanning		
	photosynthesis		
A	Answer: B		
Qu	estion 32		
WI	nose greatest achievement was the setting up of the Brahmo Samaj?		
Δ	B.R Ambedkar		
В	Aurobindo Gosh		
С	Raja Ram Mohan Roy		
D	Vivekanandha		
A	Answer: C		
	Question 33		
WI	nich of the following is NOT an amalgam?		
Δ	Solder		
В	Silver		
С	Bronze		

D

Brass

### Answer: A **Question 34** The resources obtained from biosphere and have life such as human beings, flora and fauna, fisheries, livestock etc. are called ..... biotic resources potential resources abiotic resources renewable resources Answer: A **Question 35** Rabi crops are sown in ...... April-May October-November May-June January-February Answer: B **Question 36** ..... aim(s) at creating self-empolyment opportunity in rural areas. A The Rural Employment Generation Programme **Anti-Poverty Programmes** The Pradhan Mantri Ujjwala Yojana The Pradhan Mantri Gramodaya Yojana Answer: A

**Question 37** 

The battle of Plassey was fought in the year .....

- **A** 1957
- **B** 1900
- **C** 1857
- **D** 1757

**Answer:** D

Qu	estion 38
Sh	ankar's International Dolls Museum is situated in
A	Pune
В	Kolkata
С	Mumbai
D	NewDelhi
	Answer: D
0	estion 39
	discovered the solar system.
A	Murphy
В	Newton
С	Copernicus
D	Vasco Da Gama
1	Answer: C
Qu	estion 40
••••	is/are responsible for water transportation in plants.
A	Chloroplast
В	Phloem
С	Veins
D	Xylem
1	Answer: D
Qu	estion 41
••••	was the captain of the 1948 Indian national field hockey team that won the first gold in Olympics
A	Akashdeep Singh
В	Sardar Singh
С	Kishan Lal
D	Manpreet Singh

Question 42			
Th	e Chief of Election Commission is appointed by the		
A	Central Government		
В	Centrel Government		
C	Chief Justice of India		
D	President of India		
A	Answer: D		
Ou	estion 43		
	e book 'The Paradoxical Prime Minister' is written by		
A	Ashok Gehlot		
В	Dr Man Mohan Singh		
C	Jyotiraditya Scindia		
D	Shashi Tharoor		
A	Answer: D		
Qu	estion 44		
WI	nat is NOT one of the main duties of the Election Commission?		
A	Control and conduct elections		
В	Supervise elections		
C	Direct elections		
D	Don't Conduct local elections		
A	Answer: D		
Qu	estion 45		
Th	e famous shehnai player of India is		
A	Bismillah Khan		
В	Ravi Shankar		
С	Latif Khan		
D	Hari Prasad		
/	Answer: A		

Which is NOT a part of the urinary system?

**Question 46** 

A	Urinary bladder	
В	Ureter	
С	Bronchi	
D	Urethra	
Δ	nswer: C	
Qu	estion 47	
The	e Indian musician has won an Academy Award.	
A	RD Barman	
В	AR Rahman	
C	Sonu Nigam	
D	Anu Malik	
Ou	estion 48	
	e is the highest battle field in the world.	
A	Gangotri Glacier	
В	Hari Parbat Glacier	
С	Nubra Glacier	
D	Siachin Glacier	
Δ	answer: D	
Qu	estion 49	
	was the first Indian gymnast to win a gold medal at a global event.	
A	Hima Das	
В	Sakshi Malik	
С	Seema Punia	
D	Deepa Karmakar	
Δ	answer: D	
Question 50		
Molecular formula of gold is		
Α	Au	
В	Ag	

G **D** Al Answer: A Quant Instructions For the following questions answer them individually **Question 51** A car covers a certain distance at a speed of 48 km/hr in 14 hours. How much time it will take to cover the same distance at the speed of 84 km/hr? 6 hr 8 hr 9 hr **D** 12 hr Answer: B **Question 52** Marked price of an article is 60% more than its cost price. If the article is sold at a profit of 20%, then what will be the discount percentage? 37.5% 17.5% 15% 25% Answer: D **Question 53** 12 persons can complete half of a work in 9 days. How many persons can complete the same work (whole) in 6 days? 36 45 48 **D** 42 Answer: A

If A is 20% less than B, then what will be the value of  $\stackrel{(2B-A)}{A}$ ?

- $oldsymbol{\mathsf{A}} \quad \overset{3}{4}$
- **B**  $\frac{3}{2}$
- **C**  $\frac{3}{5}$
- **D**  $\frac{4}{3}$

Answer: B

#### **Question 55**

What is the value of  $10 - [6 - 4 - (2 \div 1 - 2)]$ ?

- **A** 10
- **B** 12
- **C** 14
- **D** 8

Answer: D

#### **Question 56**

What is the value of  $\left[22\overset{3}{4}\div\overset{14}{3}of\left(8-\overset{1}{5}+4-2\div\overset{1}{2}\right)\right]$ ?

- A
- **B**  $^{91}_{213}$
- **C**  $\frac{5}{8}$
- **D**  $^{91}_{199}$

Answer: C

#### **Question 57**

After giving a discount of 25%, a shopkeeper earns 40% profit. Marked price is what percent more than the cost price?

- **A** 80%
- **B** 75%
- **C** 86.67%
- **D** 85%

Mohit starts moving from a place A and reaches the place B in 12 hours. He covers  $5^{th}$  part of the total distance at the speed of 6 km/hr and covers the remaining distance at the speed of 8 km/hr. What is the distance between A and B?

- **A** 90 km
- **B** 95 km
- **C** 60 km
- **D** 75 km

Answer: A

#### **Question 59**

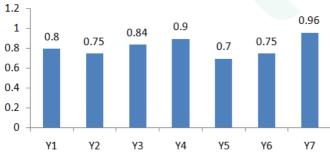
A sum of ₹ 4200 becomes ₹ 5082 in 3 years rate simple interest. What is the rate of interest per annum?

- A 8%
- **B** 9%
- **C** 5%
- **D** 7%

Answer: D

#### **Question 60**

The bar chart given below shows the ratio of expenditure to revenue for seven consecutive years Y1, Y2, Y3, Y4, Y5, Y6 and Y7.



The profit percentage is lowest for which year?

- **A** Y4
- **B** Y7
- C Cannot be determined
- **D** Y3

Answer: B

The compound interest on a sum for  $4^{th}$  year is ₹ 6000 and compound interest for  $5^{th}$  year is ₹ 6750(interest is compounded annually). What is the rate of interest?

- **A** 25%
- **B** 20%
- C 12.5%
- **D** 15%

Answer: C

#### **Question 62**

What will be the ratio of Highest common Factor and Least Common Multiple of two numbers 16 and 20?

- **A** 1:25
- **B** 4:63
- **C** 1:20
- **D** 1:10

Answer: C

#### **Question 63**

The sides of a triangle are in the ratio 4:3:2. If the perimeter of the triangle is 63 cm, then what will be the length of the largest side?

- **A** 28 cm
- **B** 35 cm
- **C** 21 cm
- **D** 42 cm

Answer: A

#### **Question 64**

A and C together can complete a work in 120 days, C and E together can complete the same work in 80 days and A and E together can complete the same work in 160 days. In how many days A, C and E together can complete the same work?

- $\mathbf{A} \quad {}^{120}_{13} \text{ days}$
- **B**  $^{480}_{13}$  days
- $\mathbf{C}$   $\begin{array}{cc} 240 \\ 13 \end{array}$  days
- **D**  $^{960}_{13}$  days

Answer: D

## Question 65 Ramesh purchases 75 articles for ₹ 10800 and sells them at a loss e

	mesh purchases 75 articles for ₹ 10800 and sells them at a loss equal to the selling price of 5 articles. hat will be the selling price of one article?
A	₹156
В	₹135
С	₹144
D	₹132
1	Answer: B
Qι	estion 66
	e length, breadth and height of room is 16 metres, 12 metres and 15 metres. What will be the length the largest rod that can be placed in that room?
A	20 metres
В	18 metres
С	25 metres
D	24 metres
1	Answer: C
Qι	estion 67
	e volume of a right circular cone is 2464 $cm^3.$ If the height of cone is 12 cm, then what will be the dius of its base?
A	12 cm
В	8 cm
С	14 cm
D	10 cm
1	Answer: C
Qι	estion 68
	e volume of a right circular cone is 1232 $cm^3.$ If the height of cone is 24 cm, then what will be the dius of its base?
A	9 cm
В	7 cm
С	8 cm
D	5 cm

Answer: B

If a 12 years old boy is replaced by a new boy, then the average age of 18 boys increases by 1.5 years. What is the age of the new boy?

- A 35 years
- **B** 37.5 years
- C 43 years
- **D** 39 years

Answer: D

#### **Question 70**

The average of 8 numbers is 44. If a constant 'Y' is added to each number, then average becomes 47. What is the value of 'Y'?

- A 21
- **B** 3
- **C** 8
- **D** 24

Answer: B

#### **Question 71**

If X:Y=7:5 and Y:Z=7:11, then what is the ratio of X:Y:Z?

- **A** 30:35:49
- **B** 49:35:55
- **C** 7:5:1
- **D** 49:30:55

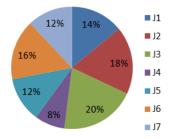
Answer: B

#### **Question 72**

If P:Q=5:6 and R:Q=25:9, then what is the ratio of P:R?

- **A** 10:13
- **B** 10:3
- **C** 3:10
- **D** 13:10

The pie chart given below shows the time taken in 7 different procedures J1, J2, J3, J4, J5, J6 and J7 in making a car as a percentage of total time taken. The total time taken in making one car is 1200 hours.



What is the difference between the time taken in processes J1 and J4?

- A 96 hours
- **B** 72 hours
- C 60 hours
- **D** 84 hours

Answer: B

#### **Question 74**

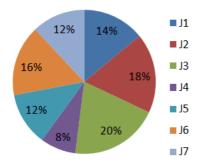
The data given below shows the number of people who have saved a certain amount of money.

Savings (in ₹)	Number of people
5	1
15	3
20	4
25	2
30	1
35	1
40	2

What is the mean saving per person?

- **A** ₹28.89
- **B** ₹21.57
- C ₹23.21
- **D** ₹25.54

The pie chart given below shows the time taken in 7 different procedures J1, J2, J3, J4, J5, J6 and J7 in making a car as a percentage of total time taken. The total time taken in making one car is 1200 hours.



What will be the total taken n procedures J2 and J5?

- A 396 hours
- B 240 hours
- C 312 hours
- D 360 hours

Answer: D

#### **English**

#### Instructions

For the following questions answer them individually

#### **Question 76**

Select the most appropriate word to fill in the blank. The telephone was ...... by Alexander Graham Bell.

- A discovered
- **B** invented
- **C** researched
- **D** found

Answer: B

#### **Ouestion 77**

Select the correctly spelt word.

- **A** Acommodate
- **B** Accomodate
- **C** Akommodate

D	Accommodate
A	Answer: D
Qu	estion 78
	lect the option that means the same as the given idiom.
Lik	te a cakewalk
A	Not too easy
В	Quite difficult
С	Extremely difficult
D	Extremely easy
-	Answer: D
Qu	estion 79
	om the given options, identify the segment in the sentence which contains the grammatical error. the eleventh hour, she retired from the contest, leaving the field open to her opponent.
A	retired from
В	to her opponent
С	On the eleventh hour
D	leaving the field
A	Answer: C
Qu	estion 80
	lect the option that means the same as the given idiom. be under the weather
A	To feel very cold
В	To not feel well
С	To feel very hot
D	To get very wet
Į.	Answer: B
Qu	estion 81
Se	lect the correctly spelt word.
A	Hanckerchief
В	Hangerchief
С	Hankerchief
D	Handkerchief

#### Answer: D **Ouestion 82** Select the antonym of the given word. **SAVAGE** Civilized Tribal Rustic Stern Answer: A **Question 83** Select the most appropriate word to fill in the blank. This question will be discussed at the meeting ...... yesterday tomorrow last year last week Answer: B **Question 84** 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. A city court ordered the immediate release of a professor described his arrest as illegal. describing his arrest No improvement describing their arrest describing an arrest Answer: A **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. Australia recorded its hot month in January with sweltering conditions expected to persist through April. its hotter month its hottest month No improvement Latest Sarkari Jobs, Govt Exam Results,

Vacancies and updates on one click

**Know More** 

	Answer: B
Qι	estion 86
	om the given options, identify the segment in the sentence which contains the grammatical error. woman's real character will always be more visible in his household than any where else.
A	real character
В	than any where else
С	in his household
	will always be
	Answer: C
ns	structions
	the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given.
	ave just(1) that it is your birthday on Saturday and so I send you my best wishes. I hope the dayitself will b(2) and happy for you. May you be showered(3) health and happiness for all the years to come. I take s opportunity of(4) you from the bottom of my heart for all you have done for(5).
Qι	estion 87
Se	lect the most appropriate option that will fill in the blank number 1.
Δ	remembered
В	remember
С	remembering
D	remembers
	Answer: A
Qι	estion 88
Se	lect the most appropriate option that will fill in the blank number 2.
Δ	suitable
В	excited
С	plentiful
D	peaceful
	Answer: D

**D** its more hotter month

A	by
В	with
С	from
D	of
A	answer: B
Qu	estion 90
Se	ect the most appropriate option that will fill in the blank number 4.
Δ	greeting
	thanking
	Congratulating
	wishing  Answer: B
	estion 91
Se	ect the most appropriate option that will fill in the blank number 5.
A	me
В	them
C	him
D	her
A	answer: A
	tructions the following questions answer them individually
Qu	estion 92
	om the given options, identify the segment in the sentence which contains the grammatical error. great fortune in the hands of a fool are a great misfortune.
A	A great fortune
В	of a fool
C	in the hands
D	are a great
	newer: D

**D** Essential **Answer:** B

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.

As you make your way in the interior of Red Fort, lush green gardens greet you.

A	into the interior of		
В	No improvement		
C	along the interior of		
D	on the interior of		
	Answer: A		
Qι	Question 94		
Select the most appropriate word to fill in the blank.  The flight of birds a pretty sight to watch.			
A	have		
В	are		
С	is		
D	has		
1	Answer: C		
Qι	lestion 95		
Se	lestion 95 lect the word which means the same as the group of words given. he who repairs leaking water pipes.		
Se	lect the word which means the same as the group of words given.		
Se	lect the word which means the same as the group of words given. ne who repairs leaking water pipes.		
Se Or	lect the word which means the same as the group of words given.  ie who repairs leaking water pipes.  Blacksmith		
Se Or A	lect the word which means the same as the group of words given.  ie who repairs leaking water pipes.  Blacksmith  Carpenter		
Se Or A B C D	lect the word which means the same as the group of words given.  Blacksmith  Carpenter  Mason		
See Orr	lect the word which means the same as the group of words given.  Blacksmith  Carpenter  Mason  Plumber		
See Orr  A B C D Qu See	lect the word which means the same as the group of words given.  Blacksmith  Carpenter  Mason  Plumber  Answer: D		
See Orr  A B C D Qu See	lect the word which means the same as the group of words given.  Blacksmith  Carpenter  Mason  Plumber  Answer: D  Lestion 96  Lect the synonym of the given word		
See Orr	lect the word which means the same as the group of words given.  Blacksmith  Carpenter  Mason  Plumber  Answer: D  Bestion 96  Blect the synonym of the given word  ERLASTING		

# Question 97 Select the word which means the sameas the group of words given. One who treats skin diseases A Cardiologist B Dermatologist C Radiologist D Gynecologist

#### **Question 98**

Answer: B

Select the antonym of the given word. COMPULSORY

- **A** Optional
- **B** Essential
- **C** Important
- **D** Choice

Answer: A

#### **Question 99**

Select the synonym of the given word. FANATIC

- **A** Enthusiast
- **B** Fantastic
- **C** Famed
- **D** Great

Answer: A

#### **Question 100**

Select the most appropriate word to fill in the blank. Mother cuts vegetables ...... a knife.

- **A** by
- **B** from
- C with
- **D** off

## Prepp

## Latest Sarkari jobs, Govt Exam alerts, 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









