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### SSC GD Exam

Previous Paper

# Simplifying **Government Exams**



#### 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.







В



C



D

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

#### **Ouestion 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 that is related to the third term in the same way as the second term is related to the first term.

144:12::576:?

28 26 21 **D** 24 Answer: D **Question 7** Select the option that is analogous to the given pair. **Heart: Cardiology** Plants : Zoology Phycology: Fungi 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? DBKNTH **NTHDBK DHBKIN** 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? S

Vacancies and updates on one click

R

Answer: A

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 '×' 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 ways 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





В



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

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

#### INSOMNIA

- INOSMNIA A
- INSOMNIA 8
- c INSOMNIA
- INOSMNIA

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

Five men P,Q, R, 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

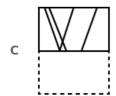
#### **Question 21**

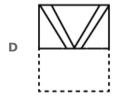
A square transparent sheet with a pattern is given. How will the pattern appear when the transparent sheet is folded along the dotted line?











#### 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.



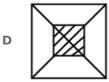
Δ



В







Answer: D

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











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

С	Vinod Rai
D A	Anurag Thakur  Answer: B
Qu	estion 27
Th	e Pakistani General imposed military rule in his country in the year 1999.
A	Ziauddin Butt
В	Qamar Javed
С	Raheel Sharif
D	Parvez Musharraf
	Answer: D
	estion 28
Th	e Banaras Hindu University was founded by:
A	Bal Gangadhar Tilak
В	Jawaharlal Nehru
С	Sir Syed Mohammad
D	Pandit Madan Mohan Malaviya
	Answer: D
	estion 29
	is the chemical symbol of an expensive, soft, white and lustrous metal which commonly known as
A	aluminium
В	nickel
С	mercury
D	silver
	Answer: D
Οu	estion 30
	no among the following is a famous singer of Hindustani classical music?
Δ	Shubha Mudgal
	Poornima Sharma

C	Rita Ganguli
D	Naina Devi Answer: A
Οι	uestion 31
	e right of a person, party or nation to stop a certain decision or lawis called
A	authority
В	vote
С	veto
D	power of attorney
	Answer: C
Qι	estion 32
So	dium hydroxide is NOT used for
A	making soap
В	making newspapers
C	degreasing metals
D	preserving pickle
	Answer: D
Qι	estion 33
	took a hat-trick (three wickets) in the first over of the match against Pakistan in 2006, comingthe first and, to date, only bowler to do so.
A	Parthiv Patel
В	Rohit Sharma
C	Irfan Pathan
D	Sachin Tendulkar
	Answer: C
Qι	estion 34
•••	was the first woman Chief Election Commissioner of India.
A	Pratibha Devi
В	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	
В	Rourkela Steel Plant	
С	Bhilai Steel Plant	
D	Durgapur Steel Plant	
A	Answer: A	
0		
	estion 36 e book 'The Origin of Species' was written by	
A	Louis Pasteur	
В	James Watson	
С	Charles Robert Darwin	
D	Jane Good will	
Δ	Answer: C	
	estion 37	
Ka	thakali has its roots in the state of	
A	Kerala	
В	Karnataka	
С	Andhra Pradesh	
D	Tamil Nadu	
A	Answer: A	
Qu	estion 38	
Wŀ	no was Governor of the Reserve Bank of India who submitted his resignation in Dec 2018?	
A	Urjit Patel	
В	P Chidambaram	
С	Narendra Modi	
D	Dr. Manmohan Singh	

Answer: C

Answer: A

Qu	estion 39
WI	nere is the Charminar located?
A	Sikandrabad
В	Mumbai
С	Panaji
D	Hyderabad
ļ	Answer: D
Qu	estion 40
Inc	dia and Srilanka are divided by
A	Gibraltar Strait
В	Bering Strait
С	Hormuz Strait
D	Palk Strait
A	Answer: D
Qu	estion 41
WI	nich of the following are NOT a part of the circulatory system?
_	
A	Capillaries
В	Villi
С	Veins
D	Arteries
A	Answer: B
Qu	estion 42
Kh	arif crops can be described as the crops which are sown with the beginning of the season
A	Winter
В	Summer
С	Spring
D	Rainy

### **Question 43** Majuli, the largest riverine Island is found in which of the following rivers? Narmada Kaveri Brahmaputra 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 ..... Government of India Act Indian Trusts Act Kazis Act Fort William Act Answer: A **Question 45** The 2018 National Film Award for Best Actress was won by ........ Deepika Padukone Katrina Kaif Sridevi Alia Bhatt Answer: C

**Question 46** 

Tokyo

Paris

Beijing **Answer:** A

Rio de Janeiro

The 2020 Olympic Games will be held in .........

### 

**Question 49** 

Answer: D

fish production

The Indian desert lies towards the western margins of the ......

- A Kaimur Hills
- **B** Himadri
- C Nilgiri Hills
- D Aravalli Hills

Answer: D

#### **Question 50**

..... is the smallest bone in the human body.

- **A** Carpals
- **B** Ulna
- **C** Radius
- **D** Stapes

#### 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**  $156 cm^2$
- **B**  $196 \ cm^2$
- C  $98 cm^2$
- **D**  $40 \ cm^2$

Answer: C

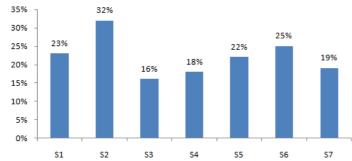
#### **Question 54**

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
P	Answer: C
Qu	estion 55
	um of ₹ 10640 gives interest of ₹ 3724 in x years at 5% simple interest. What will be the value of x ?
A	8 years
В	6 years
C	7 years
D	9 years
	Answer: C
_	
-	estion 56
	e Least Common Multiple and Highest CommonFactor of two numbers are 60 and 4 respectively. If each sum is 32, then what will be the difference of these two numbers?
A	4
В	8
С	12
D	20
	Answer: B
	estion 57
	er giving a discount of 20%, a shopkeeper earns 36% profit. Marked price is what percent more than ecost price?
A	60%
В	76%
С	68%
D	70%
A	Answer: D

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** 72 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  $cm^2$ , then what will be the area of the .

- **A**  $1936 \ cm^2$
- **B**  $2116 cm^2$
- C  $1296 \ cm^2$
- **D**  $1764 cm^2$

Answer: A

#### **Question 60**

Piyush is running at the speed of 8 km/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

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**  $308 \ cm^3$
- **B**  $616 cm^3$
- C  $176 cm^3$
- **D**  $154 cm^3$

Answer: D

#### **Question 63**

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

- **A** 20m/s
- **B** 25m/s
- **C** 72m/s
- **D** 30m/s

Answer: A

#### **Question 64**

If A is 25% less than B, then what will be the value of  $\stackrel{(2B-A)}{A}$  ?

- A
- В
- **C**  $\frac{3}{2}$
- D

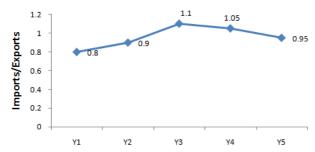
A and B starts a business with investment of ₹ 28000 and ₹ 42000 respectively. A invests for 8 months and B invests for one year. If the total profit at the end of year is ₹ 21125, then what is the share of B?

- **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 Y5 is ₹ 76000 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  $\binom{4 \div 2 + 2 - \frac{1}{2} \times \frac{1}{4}}{8 - 3 \div 4 + 6}$ ?

- **A**  $^{15}_{16}$
- $\mathbf{B} = \frac{31}{16}$
- c  $^{19}_{16}$
- **D**  $^{17}_{16}$

Answer: B

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 an	iong
them. What will be the share of Sumit?	

Λ	₹7	$\cap \cap$

**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

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 median of the given data?

- **A** ₹ 17.5
- **B** ₹ 25
- **C** ₹ 22.5
- **D** ₹ 20

Answer: D

#### **Question 73**

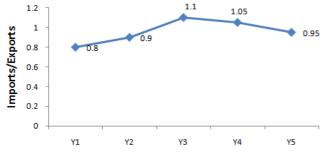
The average of six numbers  $N_1, N_2, N_3, N_4, N_5 \ and \ N_6$  is A. 5 is subtracted from each number. What is the new average?

- **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 Y3 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  $6\frac{1}{2} + 80 \div 40 - \frac{30}{7} \ of \ (5 - \frac{1}{3})$ ?

- **A**  $\frac{-21}{2}$
- **B**  $\frac{-17}{2}$
- $c^{-23}$
- **D**  $^{-13}_{19}$

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
1	Answer: D
Qu	estion 78
	lect the word which means the same as the group of words given. Short speech at the end of a play
A	Eulogy
В	Prologue
С	Epilogue
D	Chorus
	Answer: C
Qι	estion 79
Se	lect the correctly spelt word.
A	Embarrasment
В	Embarrassmment
С	Embarrassment
D	Embarassment
	Answer: C
Ins	structions
	the following passage some words have beendeleted. Fill in the blanks with the help of the alternatives given.
to the	ere is some truth in the common saying that while dogs become attached to persons, cats are generally (1)
Qι	estion 80
Fil	l in blank (1) with the most appropriate option.
A	fond
В	attached
С	held
D	stuck
1	Answer: B
Qι	estion 81

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

A	owner
В	lady
С	master
D	house
A	answer: D
Qu	estion 82
Fill	in blank (3) with the most appropriate option.
A	when
В	whenever
С	then
D	where
_	nswer: A
Qu	estion 83
Fill	in blank (4) with the most appropriate option.
A	badly
В	kindly
С	softly
D	harshly
A	answer: B
Qu	estion 84
Fill	in blank (5) with the most appropriate option.
A	loyalty
В	keenness
С	kindness
D	hatred
A	nswer: A
	tructions the following questions answer them individually
	estion 85
	entify 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 spotB which is mostC They visitedD in Delhi

Answer: B

#### **Question 86**

Select the most appropriate wordto fill in the blank.

The ..... 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. ..... taught you such lessons as these? What Which Whom Who Answer: D **Question 90** Select the most appropriate word to fill in the blank. They showed her the greatest ..... spraise tribute honour respect Answer: D **Question 91** Select the most appropriate meaning of the given idiom. **Cutting corners** Spending too much money Saving money Making money 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. can understand them No improvement. is understanding them can understand this Answer: A

Select the most appropriate synonym of the given word.  $\label{eq:FRUITFUL} \textbf{FRUITFUL}$ 

- **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 about the 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
- A hidden favour

Qι	estion 97
	lect the most appropriate antonym of the given word.  NVEX
A	Opaque
В	Dense
С	Concave
D	Transparent
1	Answer: C
_	lestion 98
	lect the word which means the same as the group of words given. song written in the praise of God
A	Hymn
В	Elegy
С	Ode
D	Epic
-	Answer: A
Qι	estion 99
	l in the blanks with the most appropriate words. akespeare this play.
A	write
В	is writing
C	has been writing
D	wrote
	Answer: D
0.	uestion 100
is	lect the most appropriate option to substitute the underlined segment in the given sentence. If there no need to substitute it, select No improvement. e furniture in this room <u>are old and need</u> to be replaced.
A	No improvement.
В	is old and needs
C	is old and need

### Prepp

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