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# SSC GD Exam

Previous Paper

# Simplifying **Government Exams**



## Reasoning

#### Instructions

For the following questions answer them individually

#### **Ouestion 1**

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

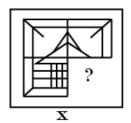
Larva: Insect:: Lamb:?

- A Sheep
- **B** Deer
- C Lion
- **D** Child

Answer: A

#### **Question 2**

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).











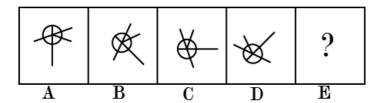
Answer: D

# **Question 3** Select the option that is related to the third term in the same way as the second term is related to the first term. Myanmar: Kyat:: Pakistan:? Rial Dirham Rupee Dinar Answer: C **Question 4** Choose the odd one out of the given options. LHE JPC BFQ DEP Answer: B **Question 5** Eight friends A, B, C, D, E, F, G and are sitting around a circular table facing each other for a lunch. A is opposite 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. Who is sitting third to the right of C? Α D G D Α Answer: C **Question 6** In a certain code, UNHAPPY is written as PPYAHNU. How will FALLACY be written in that code? ACYLAAF ACYLLAF YCALLAF

ACYLALF

Answer: B

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



A



В



C



D



Answer: D

#### **Question 8**

Choose the odd one out of the given options.

- **A** Owl
- **B** Crow
- **C** Ostrich
- **D** Eagle

Answer: C

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 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 guns are spiders.
- 2.) Some spiders are peasants.

Conclusion

- I. Some guns are peasants.
- II. Some peasants are guns.
- A Only conclusion II follows.
- **B** Only conclusion I follows.
- C Neither conclusion I nor conclusion II follows.
- **D** Both conclusions follow.

Answer: C

#### **Question 10**

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

$$22 + 11 \times 22 - 2 \div 3 = 45$$

- $\mathbf{A} + and \div$
- $\mathbf{B} \times and \div$
- $\mathsf{C} and \times$
- $\mathbf{D} and \div$

Answer: A

#### **Question 11**

Which number will follow next in the given number series? 8, 9, 17, 44,?

- **A** 103
- **B** 105
- **C** 108
- **D** 100

Answer: C

#### **Question 12**

Select the option that is related to the third term in the same ways the second term is related to the first term.

ACG: DFD :: CIU : ?

В	FLR
С	RLL
D	EGF
A	Answer: B
Qu	estion 13
	lect the correct option that will fill in the blank and complete the series. X. LKV, JMT, HOR,
A	FOP
В	FQP
С	FQQ
D	FQO
A	Answer: B
_	estion 14
Sc da ne by	K L, M, N and O are six teachers. Each one teaches a different subject out of Hindi, English, Math, ience, Social Science and Arts, NOT necessarily in the same order. Each of them teaches on only one y, from Mondayto Saturday. NOT necessarily in the same order. J teaches Arts on Saturday. L teache ither English nor Social Science, but he teaches on Thursday. Wednesdayis reserved for Maths taugh K. O teaches Science a day before N. Social Science is taught a day before Arts. Who teaches Social ience?
A	
В	M
	N N
D	0
	Answer: B
0	estion 15
	a certain code, SPADE is written as 45. How will ABODE be written in that code?
A	59
В	39
С	29
	27
L	Answer: D
Qu	estion 16
Ch	oose the odd number out of the given options.

- **A** 545
- **B** 314
- **C** 718
- **D** 415

Answer: A

#### **Question 17**

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

5	15	6
7	5	?
32	230	42

- **A** 9
- **B** 11
- **C** 13
- **D** 6

Answer: D

#### **Question 18**

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

#### **SEQUEL**

- SEGUAL A
- SEGUEL 8
- SEQUEL 0
- SEGUAL d

Answer: C

#### **Question 19**

Which number will follow next in the given number series? 3, 16, 29, 42, ?

- **A** 57
- **B** 55

- c 54
- **D** 61

Answer: B

#### **Question 20**

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

22:625::13:?

- **A** 144
- **B** 221
- **C** 256
- **D** 169

Answer: C

#### **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?







\_



C



D



Answer: C

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 NOTsitting at any extreme end. is sitting to the left of T. Who is sitting at the extreme left end?

A S

B Q

C F

**D** P

Answer: A

#### **Question 23**

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 cats are crows.

Conclusion

- I. Some cats are pupils.
- II. No cat is pupil.
- A Only conclusion II follows.
- **B** Both conclusions follow.
- C Only conclusion I follows.
- **D** Either conclusion I or conclusion II follows.

Answer: D

#### **Question 24**

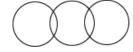
Select the Venn diagram that best represents the given set ofclasses. Nepal, Asia, Kathmandu





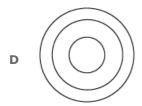












Answer: D

#### **Question 25**

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



A



В



C



D



Answer: A

## **General knowledge**

#### Instructions

For the following questions answer them individually

#### **Question 26**

Which of the following is NOT a classical dance form?

- A Kalbeliya
- **B** Kathakali
- C Odissi

D	Kathak		
A	Inswer: A		
Ou	estion 27		
	ikhom Mirabai Chanu received the Padma Shri award in 2018, for		
A	athletics		
В	weight lifting		
С	wrestling		
D	cricket		
A	nswer: B		
Ou	estion 28		
	India, states with of population get more representatives.		
	aia, states et population get mere representatives.		
A	Lower Income		
В	Small Size		
С	Higher Income		
D	Larger size		
A	Answer: D		
Ou	estion 29		
_	e pen name of Sampooran Singh Kalra, an Indian poet, lyricist and film director is		
A	Arzu		
В	Daagh		
С	Gulzar		
D	Taalib		
A	nswer: C		
Ou	estion 30		
	is the harvest festival of Kerala.		
A	Baisakhi		
В	Pongal		
С	Lohri		
D	Onam		

Question 31 is the highest military decoration awarded for displaying distinguished acts of valour during war.		
A	Mahavir Chakra	
В	Sena Medal	
С	Param Vir Chakra	
D	Shaurya Chakra	
A	nswer: C	
Qu	estion 32	
Am	ong the following options, is the highest mountain peak of the Himalayasin India.	
A	Nanda Devi	
В	Namcha Barwa	
С	Mount Everest	
D	Kanchenjunga	
A	nswer: D	
	estion 33	
••••	is the best conductor of heat.	
A	Lead	
В	Mercury	
С	Silver	
D	Stainless steel	
A	nswer: C	
Qu	estion 34	
Wh	at is the name of the first mammal clone (sheep)?	
A	Polly	
В	Dolly	
С	Shan	
D	Sheep	

Answer: D

Answer: B

Who was the only Pakistani national who was awarded the Bharat Ratna?

A	Khan Abdul Ghaffar Khan
В	Nawaz Sharif
С	Benazir Bhutto
D	Imran Khan
1	Answer: A
0	
	testion 36 ter Independence, became India's first Deputy Prime Minister.
2 4.1	
A	Sardar Vallabhai Patel
В	Charan Singh
C	Jagjivan Ram
D	Morarji Desai
1	Answer: A
Qu	estion 37
Th	e green revolution did NOT include:
A	use of well-developed system of irrigation.
В	upgradation of the roads of the village.
С	use of advanced technology in farming.
D	high yielding varieties of seeds.
-	Answer: B
Qu	estion 38
Th	e vast meadows in the high elevation ranges of the Himalayasare called
A	Bhabar
В	Maru
С	Bugyal
D	Green meadows
-	Answer: C

Qu	estion 39
Ga	rba is a folk dance which originated in
A	Gujarat
В	Maharashtra
С	Rajasthan
D	Bihar
A	nswer: A
Qu	estion 40
Zaı	mindari System was introduced by in 1793.
A	Clint
В	Curzon
С	Cornwallis
D	Clive
A	answer: C
Qu	estion 41
The	e brainisapartofthe system.
A	circulatory
В	digestive
С	endocrine
D	nervous
A	nswer: D
	estion 42
••••	river is the only natural water source that drains inside a lake in the desert.
A	Teesta
В	Ganga
С	Kali
D	Luni
A	nswer: D
Qu	estion 43

The Bharatiya Janata Party's (BJP) origins lie in the Bharatiya Jana Sangh, founded by ..........

A	Syama Prasad Mukherjee
В	Lal Krishna Advani
С	Atal Bihari Vajpayee
D	Murli Manohar Joshi
A	nswer: A
Qu	estion 44
'De	euce' is a term associated with
A	baseball
В	cricket
С	hockey
D	lawn tennis
A	nswer: D
Qu	estion 45
Wh	ich of the following are NOT Trade Barriers?
A	Subsidies
В	Embargo
С	Export Security
D	Tariff Barriers
A	nswer: C
Qu	estion 46
	is called 'the power house of the cell'.
A	Cell membrane
В	Nucleus
С	Mitochondria
D	Golgi bodies
A	nswer: C
Question 47	
is the largest democracy the world.	
A	Sweden
В	Iceland

D	Norway
1	Answer: C
Qι	uestion 48
W	hat does PMGY stands for?
A	Pradhan Mantri Gramodaya Yojana
В	Pradhan Mantri Gareeb Yojana
C	Pradhan Mantri Gurukul Yojana
D	Pradhan Mantri Gram Yojana
1	Answer: A
Qι	uestion 49
•••	is responsible for oxygen transportation in humans.
A	Mucus
В	Melanin
C	Lymph
D	Haemoglobin
	Answer: D
Qι	uestion 50
Th	e swampy belt of the northern Indian plains is known as
A	Terai
В	Doab
С	Bhangra
D	Khadar
1	Answer: A
	Quant

#### Instructions

**c** India

For the following questions answer them individually

#### Question 51

The average of numbers N1 and N2 is 17. The average of numbers N2 and N3 is 44. What is the difference between N3 and N1?

A	54
В	35
C	27
D	36
L	Answer: A
	estion 52
An	article is sold for 2 5845 after giving discount of 12.5%. What is the marked price of article?
A	₹6800
В	₹6700
С	₹6600
D	₹6680
-	Answer: D
Qu	estion 53
	sum becomes 8 times of itself in 7 years at the rate of compound interest (interest is compounded nually). In how many years will the sum becomes 4096 times of itself?
-	nuany, in non-many years and are sum seconds less and seconds.
A	28
В	24
С	56
D	16
-	Answer: A
Qu	estion 54
lf d	cost price of an article is ₹ 1240 and loss is 32%, then whatwill be the selling price of the article?
A	₹820.62
В	₹843.20
С	₹780.72
D	₹759.60
-	Answer: B
Qu	estion 55

If s: u: v: w = 2: 9: 6: 7 and s+u+v+w = 864, then what is the value of s+u+w?

**A** 612

**B** 648

**C** 734

**D** 722

Answer: B

#### **Question 56**

16 workers working 8 hours per day can demolish a building in 32 days. In how many days 24 workers working 12 hours per day can demolish the same building?

 $\mathbf{A}$   $\begin{array}{c} 128 \\ 3 \end{array}$  days

 $\mathbf{B}$   $\frac{56}{3}$  days

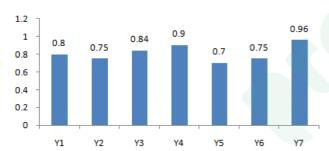
 $\mathbf{C}$   $\begin{array}{c} 128 \\ 9 \end{array}$  days

D  $\begin{array}{c} 56 \\ 9 \end{array}$  days

Answer: C

#### **Question 57**

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



Revenue for year Y4 is ₹ 22500. What is the profit for year Y4?

**A** ₹2750

**B** ₹2250

C Cannot be determined

**D** ₹2500

Answer: B

The data below shows the number of students in class A having secured different marks.

Marks	Students
IVIGINS	in class A
0-2	3
2-4	4
4-6	1
6-8	1
8-10	1
10-12	0

What is the mean marks of class A?

- **A** 2
- **B** 3.8
- **C** 2.8
- **D** 1.6

Answer: B

#### **Question 59**

The Least Common Multiple and Highest Common Factor of two numbers are 75 and 5 respectively. If their difference is 10, then what will be the sum of these two numbers?

- **A** 20
- **B** 25
- **C** 30
- **D** 40

Answer: D

#### **Question 60**

What is the value of  $(5 \div {}^1_5 \ of \ {}^2_4 + {}^2_3 \div {}^2_9)$ ?

- **A**  $^{31}_{5}$
- **B**  $^{27}_{5}$
- **c**  $^{23}_{5}$
- **D**  $^{18}_{5}$

Answer: C

#### **Question 61**

Heightof a right circular cone is 28 cm. If diameter of its base is 42 cm, then what will be the curved surface area of the cone?

- **A**  $4620 \ cm^2$
- **B**  $2310 \ cm^2$
- C  $1540 \ cm^2$
- **D**  $170 \ cm^2$

Answer: B

#### **Question 62**

What is the value of  $\begin{bmatrix}4\\5\div8\\-5+15\end{bmatrix}$  of  $\begin{bmatrix}3\\2\div5\end{bmatrix}$ ?

- **A**  $^{21}_{100}$
- **B**  $^{13}_{100}$
- **C**  $^{15}_{29}$
- **D**  $^{17}_{80}$

Answer: B

#### **Ouestion 63**

A train is moving with a uniform speed. Train crosses a bridge of length 340 meters in 35 seconds and a bridge of length 460 meters in 38 seconds. Whatis the speed of the train?

- **A** 72 km/hr
- **B** 80 km/hr
- **C** 40 km/hr
- **D** 144 km/hr

Answer: D

#### **Question 64**

The sides of a triangle are in the ratio 5 : 2 : 1. If the perimeter of the triangle is 88 cm, then what will be the length of the largest side?

- **A** 38 cm
- **B** 40 cm
- **C** 44 cm
- **D** 55 cm

Answer: D

#### **Question 65**

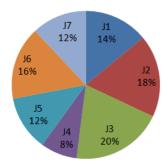
If Rohit alone can complete one-fourth of a work in 32 days, then in how many days Rohit alone can complete the whole work?

- A 96 days
- **B** 128 days
- C 64 days
- **D** 118 days

Answer: B

#### **Question 66**

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 average time taken in procedures J3, J6 and J7?

- A 180 hours
- B 192 hours
- C 168 hours
- **D** 204 hours

Answer: B

#### **Question 67**

If cost price of 80 articles is equal to the selling price of 50 articles, then what will be the profit percentage?

- **A** 25%
- **B** 40%
- **C** 60%
- **D** 37.5%

Answer: C

#### **Question 68**

The volume of a right circular cone is equal to the volume of that right circular cylinder whose height is 48 cm and diameter of its base is 20 cm. If the height of the cone is 16 cm, then what will be the diameter of its base?

- **B** 45 cm
- **C** 60 cm
- **D** 130 cm

Answer: C

#### **Question 69**

A sum of ₹ 12500 gives interest of ₹ 5625 in T years at simple interest. If the rate of interest is 7.5%, then what will be the value of T?

- A 5 years
- **B** 6 years
- C 7 years
- **D** 8 years

Answer: B

#### **Question 70**

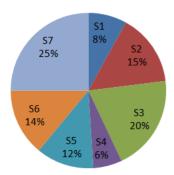
Speed of Deepak and Vinod are in the ratio of 19: 12 respectively. If speed of Vinod is 84 kny/hr, then what will be the speed of Deepak?

- A 114 km/hr
- **B** 117 km/hr
- C 126 knv/hr
- **D** 133 km/hr

Answer: D

#### **Question 71**

The pie chart given below shows the annual snowfall received by 7 states of a country. The snowfall is shown as a percentage of total annual snowfall of the country.



If the annual snowfall received by the country is 700 cm, then what is the monthly snowfall received by S5?

- **A** 7 cm
- **B** 5 cm

C	21 cm
D	12 cm
	Answer: A
Qu	estion 72
lf 2	X is 30% less than Y and Z is 50% less than Y, then Z is how much percentage less than Y?
_	
A	80%
В	95%
C	65%
D	75%
	Answer: C
Qu	estion 73
lf I	Dheeraj can cross a 100 metres wide road in 25 seconds, then what is the speed of Dheeraj?
A	12 m/s
В	6 m/s
С	14 m/s
D	4 m/s  Answer: D
,	Ariswer: D
-	estion 74
lf :	2A = 3B = 7C, then what is the ratio of A: B: C?
A	21:14:6
В	14:10:21
С	21:10:6
D	2:3:7
	Answer: A
Ou	estion 75
	e average daily rainfall of town A is 105 forfirst 2 days of the week, 84 for next 3 days and 49 for the
	st 2 days of the week. The total weekly rainfall for town B is 455. What will be the average daily rainfall both the towns together?
А	138
В	152
С	159

145

Answer: D

### **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 spent all which he has in order to perfect his invention.

- which he has
- what he is having
- that he had
- No Improvement

Answer: C

#### **Question 77**

Select the most appropriate option to substitute the underlined segmentin the given sentence. If there is no need to substitute it, select No Improvement

The Finance Minister has announce big schemes for farmers, women and unorganized workers in his **Budget speech.** 

- No Improvement
- has announced
- has been announcing
- have announced

Answer: B

#### **Question 78**

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

The life history of a person written by himself

- Fiction
- Biography
- Novel
- Autobiography

Answer: D

Select the most appropriate ANTONYM of the given word. SEMBLANCE

- **A** Simile
- **B** Guise
- **C** Alikeness
- **D** Difference

Answer: D

#### **Question 80**

Select the most appropriate meaning of the idiom. To burn all bridges

- A To chase all enemies
- B To light a fire
- C To damage a path
- **D** To destroy all relations

Answer: D

#### **Question 81**

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.

Subhash Palekar a farmer received the Padma Shri award this year <u>in his campaign for zero budget</u> natural farming.

- A at his campaign with zero budget
- **B** for his campaign for zero budget
- C for his campaign to zero budget
- D No Improvement

Answer: B

#### **Question 82**

Select the word which means the same as the group of words given. Something never done or known before

- **A** Unprecedented
- **B** Unanimous
- **C** Unconditioned
- **D** Uncanny

Qu	estion 83		
	Select the most appropriate word to fill in the blank.  A house to house survey was conducted to register more than seventeen crore voters.		
A	wearily		
В	punctually		
C	meticulously		
D	firmly		
A	Answer: C		
Qu	estion 84		
	entify the segment in the sentence which contains the grammatical error from the given options. This ttle must not be make to stand closeto the fire.		
A	must not be		
В	close to the fire		
С	This bottle		
D	make to stand		
A	Answer: D		
Ins	structions		
	the following passage some words have been deleted. Fill in the blanks with the help ofthe alternatives given.		
(3)	ence has made an (1) contribution to the relief of humansuffering, and humanity (2) a deep of gratitude to scientists whose (4) and sacrifices have led to many (5) discoveries inventions.		
Qu	estion 85		
Fill	in the blank (1) with the most appropriate option.		
A	excessive		
В	intensive		
С	enterprising		
D	enormous		

Answer: D

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

<ul> <li>A offers</li> <li>B feels</li> <li>C thinks</li> <li>D owes</li> <li>Answer: B</li> </ul>			
<ul><li>C thinks</li><li>D owes</li></ul>			
<b>D</b> owes			
Answer: B			
Question 87			
Fill in the blank (3) with the most appropriate option.			
A feeling			
<b>B</b> sense			
C amount			
<b>D</b> fund			
Answer: B			
Question 88			
Fill in the blank (4) with the most appropriate option.			
A discoveries			
B labour			
C success			
D achievements  Answer: B			
Allswer. D			
Question 89			
Fill in the blank (5) with the most appropriate option.			
A unusual			
<b>B</b> dynamic			
C useful			
<b>D</b> curious			
Answer: C			
Instructions			
For the following questions answer them individually  Question 90			
Identify the segment in the sentence which contains the grammatical error from the given options.			

When he returned to the dining-room the guests left and the servants were clearing the tables.

A	to the dining-room		
В	When he		
С	the guests left		
D	were clearing		
A	nswer: C		
Qu	Question 91		
Select the most appropriate ANTONYM of the given word.  RAMBLING			
A	Deceptive		
В	Coherent		
С	Irregular		
D	Confused		
Δ	answer: B		
-	estion 92		
Fill in the blank with the most appropriate word.  Miserly people findit difficult to part any of their moneyfor charitable purposes.			
A	with		
В	from		
С	about		
D	for		
Δ	nswer: A		
Qu	estion 93		
	ect the most appropriate meaning of the given idiom.  orm in a teacup		
A	A grand get-together		
В	A big fuss over a small issue		
С	A highly risky business		
D	A stormy tea party		
Answer: B			
Qu	Question 94		
Fill	Fill in the blank with the most appropriate word.		

Reasonis the highest faculty ..... on man by his creator.

A	donated	
В	given	
С	bestowed	
D	endowed	
Answer: C		
Qu	estion 95	
	ntify the segment in the sentence which contains the grammatical error from the given options. was deprived from the benefits of college education owing to the death of his father.	
A	college education	
В	He was deprived from	
С	the benefits of	
D	owing to	
A	nswer: B	
Qu	estion 96	
	ect the synonym of the given word. TATION	
A	Genuine	
В	Real	
С	Artificial	
D	Different	
Δ	nswer: C	
Qu	estion 97	
	ect the most appropriate word to fill in the blank. ould rather serve	
A	but to beg	
В	than to beg	
С	but beg	
D	than beg	
Δ	nswer: D	

## Select the synonym of the given word. FACADE

- **A** Elevation
- **B** Interior
- **C** Frontage
- D Ceiling

Answer: C

#### **Question 99**

Select the correctly spelt word

- **A** Discrepancy
- **B** Descrepancy
- **C** Discrepency
- **D** Discripancy

Answer: A

#### **Question 100**

Select the correctly spelt word.

- **A** Liesure
- **B** Leisure
- C Leisour
- **D** Lisure

Answer: B

# Prepp

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