## prepp

## Practice, Learn and Achieve Your Goal with Prepp

## SSC MTS Exam

## Previous Paper

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(4) SSC CGL


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## Section : General English

Q. 1 Select the most appropriate meaning of the given idiom.

To lead by the nose
Ans

1. To hit someone on the nose
2. To depend totally on someone

- 3. To completely control someone4. To burden someone with work
Q. 2 Choose the most appropriate word that can substitute the given group of words.

A polygon with eight sides and eight angles.
Ans

- 1 . Octagon
< 2 . Pentagon
X 3. Hexagon

4. Triangle
Q. 3 Select the most appropriate option to fill in the blank.

Akbar had a $\qquad$ reign than Babar.
Ans
> 1 . longest

- 2

2. longer
> 3 . long
< 4. morelong
Q. 4 Choose the correctly spelt word.

Ans

2. Explanation
(4. Confidense

## Q. 5 Select the most appropriate option to fill in the blank.

She returned the book after she $\qquad$ it.

Ans1. had read

X 2
2. was read

X 3.read
< 4. reads
Q. 6 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.

I will write to you when I will reach New Delhi.
Ans

1. I will be reaching

Х 2. No Improvement
3.lam reached
4. 1 reach
Q. 7 Choose the most appropriate word that can substitute the given group of words.

Person with no fixed abode
Ans
1 1. Artist
X 2. Crusader
X 3. Tourist
4. Nomad
Q. 8 Select the most appropriate synonym of the given word.

## Eager

Ans
X 1. Active

- 2. Keen

3. Satisfied
<4. Alert
Q. 9 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

She loved herself so more that she thought of no one else. /No error
Ans

1. thought of no one else
2. so more that she

X 3 . No error
4. She loved herself
Q. 10 Choose the correctly spelt word.

Ans
2. Procedings

X 3. Suspition
入4. Disccusion
Q. 11 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 car broke off on my way to home.
Ans
2. on
3. out4. No Improvement
Q. 12 Select the most appropriate antonym of the given word.

Destroy
Ans
Х 1 . Obliterate
X 2. Abolish
X 3. Shine
4. Preserve
Q. 13 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

There is few to be said on both sides. /No error
Ans

- 1. There is few
< 2. on both sides
< 3. No error
<4. to be said
Q. 14 Select the most appropriate option to fill in the blank.

The passengers were afraid, but the captain $\qquad$ them that there was no danger.
Ans
X 1. confided

- 2. assured
(3. cautioned
< 4. claimed
Q. 15 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Some people is always talking about themselves. /No error
Ans
< 1. Some people
< 2. No error

- 3. is always talking
(4. about themselves
Q. 16 Select the most appropriate antonym of the given word.

Quarrel
Ans

1. Strife
< 2 . Feud
<3. Bias
2. Harmony
Q. 17 Select the most appropriate meaning of the given idiom.

Ans

1. To remember the past
2. Neat and tidy
3. To forgive and forget

X
4. Just at the last moment
Q. 18 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.

We must start now unless it will be too late.
Ans
-1. or
X 2. but
>3.until
X4. No Improvement
Q. 19 Select the most appropriate option to fill in the blank.

The frightened convict $\qquad$ for mercy.
Ans
1 1. mumbled2. whispered
3. pleaded
4. shouted
Q. 20 Select the most appropriate synonym of the given word.

Strange
Ans

1. Natural
2. Conventional
(3.Despair
3. Abnormal

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Harmandir Sahib, also known as Darbar Sahib is a Gurudwara (1) $\qquad$ in the city of
Amritsar. It (2) $\qquad$ an eminent nilarimane site (3)

SubQuestion No : 21
Q. 21 Select the most appropriate option for blank No. 1.

Ans

- 1. located

⒉ locating
X 3. locate
X4.locates

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Harmandir Sahib, also known as Darbar Sahib is a Gurudwara (1) $\qquad$ in the city of
Amritsar. It (2) $\qquad$ an eminent pilgrimage site (3) $\qquad$ Sikhism. It is usually (4) $\qquad$ the
Golden Temple in English (5) $\qquad$ it is plated with gold.

SubQuestion No : 22
Q. 22 Select the most appropriate option for blank No. 2.

Ans
X 1. was

- 2 . is

X3.are
(4.has

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Harmandir Sahib, also known as Darbar Sahib is a Gurudwara (1) $\qquad$ in the city of
Amritsar. It (2) $\qquad$ an eminent pilgrimage site (3) $\qquad$ Sikhism. It is usually (4) $\qquad$ the Golden Temple in English (5) $\qquad$ it is plated with gold.

SubQuestion No : 23
Q. 23 Select the most appropriate option for blank No. 3.

Ans

1. with
2. of3. by
3. on

## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Harmandir Sahib, also known as Darbar Sahib is a Gurudwara (1) $\qquad$ in the city of
Amritsar. It (2) $\qquad$ an eminent pilgrimage site (3) $\qquad$ Sikhism. It is usually (4)

SubQuestion No : 24
Q. 24 Select the most appropriate option for blank No. 4.

Ans
< 1. named
X
2. known
(3. regarded

- 4. called


## Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Harmandir Sahib, also known as Darbar Sahib is a Gurudwara (1) $\qquad$ in the city of
Amritsar. It (2) $\qquad$ an eminent pilgrimage site (3) $\qquad$ Sikhism. It is usually (4) $\qquad$ the Golden Temple in English (5) $\qquad$ it is plated with gold.

SubQuestion No : 25
Q. 25 Select the most appropriate option for blank No. 5.

Ans
>1.but
X 2. even
X 3. also

- 4. because


## Section : General Intelligence \& Reasoning

Q. 1 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

76348
49863
257 ?
Ans
Х1.37
$\times 2.64$

- 3.42

Х 4.68
Q. 2 After interchanging the given two signs, what will be the value of $9+143 \div 13 \times 11 \mathbf{- 1 6 0 =}$ ?
$x$ and $\div$
Ans
X ${ }_{1 .-17}$
2. -32
3. 18
Q. 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.

Amphibian : Frog :: Insect : ?
Ans
X1.Rat
X 2. Snake

- 3. Butterfly4. Ostrich
Q. 4 Study the given pattern carefully and select the figure that will complete the pattern given in the question figure.


Ans

$\times 4$.

Q. 5 In a certain code language, 'SOL', is written as ' 45 ', ' $K$ IN' is written as ' 33 '. What is the code for 'OWL' in that code language?
Ans


X2. 48
Х 3.51
$\times 4.50$
Q. 6 Select the option in which the letters share the same relationship as that shared by the given pair of letters.

GUN : JYS :: ?
Ans
X 1.NAP:QWU
$\chi$
2. SUC : VYG
3. TOL : WSQ4. HUB : KYH
Q. 7 In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.


Ans

Q. 8 Select the number that can replace the question mark (?) in the following series.
$13,22,33,48,69$, ?
Ans
$>3.112$
< 4.96
Q. 9 Five teachers $P, K, A, R$ and $M$ are sitting in a row facing towards south (Not necessarily in the same order). $K$ is sitting second to the right of $R$. $M$ is sitting to the immediate right of $P$. Two teachers are sitting between M and A .
Who is sitting to the immediate left of $R$ ?
Ans
Q. 10 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:
I. No T is R.
II. All R are V .

Conclusions:
I. Some V are R.
II. Some $T$ are $R$.
III. All V are T.

Ans

1. Both conclusion II and III follows

Х 2. Neither conclusion follow
3 3 Both conclusion I and III follows
4. Only conclusion I follows
Q. 11 Select the number that can replace the question mark (?) in the following series.

197, 220, 244, 269, 295, ?
Ans
X1.330

- 2.322

X 3.328
X 4.312
Q. 12 By interchanging which two signs the equation will be correct?
$11+9-4 \times 12 \div 6=32$
Ans
(1. $\times$ and +

X2. $\times$ and $\div$
3.-and+
4. $\div$ and -
Q. 13 Select the option that is related to the third term in the same way as the second term is related to the first term.

Nest : Bird :: Palace : ?
Ans
< 1 . Soldier
X 2 . Big

- 3. King

Х 4. Jeep
Q. 14 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:
I. Some P are Q.
II. Some $S$ are R.
III. No $R$ is $Q$.

Conclusions:
I. Some S are Q .
II. Some Q are P .
III. Some $R$ are $S$.

Ans

1. Neither conclusion follow
2. Both conclusion II and III follows

X 3. Both conclusion I and II follows
Х4. Only conclusion I follows
Q. 15 In a certain code language, 'HORSED' is written as 'ABPOLE'. What is the code for 'PRISON' in that code language?
Ans
X1.LNQGPN
X 2. LMQGPN

- 3. KLPFOM

Х4.KMPFOM
Q. 16 In a certain code language, 'CHIRPS' is written as 'AJGTNU'. What is the code for 'RAINED' in that code language?
Ans

1. QEHQEG
2. PDGPDF
3. QDHQDG
4. PCGPCF
Q. 17 Select the option that is related to the third number in the same way as the second number is related to the first number.

31 : 963 :: 17 : ?
Ans
X 1.2872. 291

X 3.289
>4.290
Q. 18 If a mirror is placed on the line AB , then which of the answer figures is the right image of the given figure?


Ans



Q. 19 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

JG, FC, BY, XU, ?
Ans
Х1.TR
> 2 .vo
<3.VR

- 4. TQ
Q. 20 Identify the Venn diagram that best represents the relationship between the given classes.

Female, Mother, Sister
Ans


From the given answer figures, select the one in which the question figure is hidden/embedded. (Rotation is not allowed)


Ans

Q. 22 Five tables T1, T2, T3, T4 and T5 are kept one above the other (Not necessarily in the same order). Number of tables above T4 are same as the number of tables below T5. T3 is just above T1. T5 is at the bottom. There are two tables between T2 and T5.
Which of the following is the correct position of T1?
Ans
Х 1 . T1 is just below T5
2. T2 is two places below T1
3. T1 is just above T5
. 4. T1 is three places below T2
Q. 23 A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?


Ans

Q. 24 In a certain code language, 'RAFTS' is written as '96432', 'WEBAR' is written as '75169'. What is the code for 'FRAWT' in that code language?
Ans
3
2. 49675
3. 49671
4. 49672
Q. 25 Six phones P1, P2, P3, P4, P5 and P6 are placed in a row facing towards north (Not necessarily in the same order). P1 is placed to the immediate left of P6. P5 is placed second to the left of P2. P4 is placed second to the right of P6. P4 is to the immediate right of P5. P3 is towards the left of P1.
How many phones are placed between P3 and P6?
Ans
2. 13. 4

## Section : Numerical Aptitude

Q. 1 If Dev can make 40 chairs in 20 days, working 10 hours per day then in how many days can he make 10 chairs working 8 hours per day?

Ans
X $1.7 \frac{1}{2}$

- 2. $6 \frac{1}{4}$

X3. 8
$\times 4.6$
Q. 2 A takes 10 minutes more than $B$ in covering a certain distance. If their speeds are in the ratio of $3: 4$, then what is the time taken by $B$ to cover the same distance?

Ans

1. 50 minutes
2. 20 minutes
3. 40 minutes
4. 30 minutes
Q. 3 What is the value of
$\left(1+\frac{3}{4}\right) \times \frac{3}{21}$ of $5 \frac{1}{3} \div \frac{128}{49}+\frac{2}{3} \times \frac{7}{11} \times \frac{121}{49} \div\left(\frac{15}{14}-\frac{2}{7}\right) ?$
Ans
×1. $\frac{62}{29}$2. $\frac{57}{41}$3. $\frac{69}{25}$
-4. $\frac{59}{32}$

The data below shows the number of wickets taken by each bowler and the number of bowlers who took them.

| Number of <br> Wickets per <br> bowler | Number of <br> Bowlers |
| :--- | :--- |
| 5 | 2 |
| 4 | 3 |
| 3 | 4 |
| 2 | 5 |
| 1 | 9 |

What is the median of the number of wickets?
Ans
-1. 22. 2.5
$\times 3.3$
$\times 4.4$
Q. 5 Ajay sold an article for ₹ 84 at a loss of $30 \%$. If he sells the same article at ₹ 120 , then what will be his profit or loss percentage?

Ans
X $1.10 \%$ loss
X 2. $15 \%$ loss

- 3. No profit no loss

X 4. $20 \%$ profit
Q. 6 The Bar graph shown below presents the number of employees in an office during eight consecutive years.


What is the average number of employees per year?
Ans
X 1.5348 .5

- 2. 4948.5
$\times 3.5548 .5$
$\times 4.5148 .5$
Q. 7 ₹975 is distributed among Anuj, Bharat and Shekhar. The proportion of their shares is $3: 4: 8$, respectively. What is the share of Bharat?
- 2. ₹ 260

X 3 . ₹ 280
X4. ₹296
Q. 8320 is how much percentage less than 400?

Ans
X $1.15 \%$

- 2. $20 \%$

X 3.12\%
X4.18\%
Q. 9 The Bar graph shown below presents the number of employees in an office during eight consecutive years.


The number of employees in year Y2 is how much percent less than average number of employees per year?
Ans

1. $29.57 \%$

X 2. $23.57 \%$
X 3. $41.54 \%$
X4.35.57\%
Q. 10 Two articles were sold of ₹2400 each by a shopkeeper. The shopkeeper incurred no profit and no loss on the whole transaction. If one of the two articles sold at a profit of $20 \%$, then what was the loss incurred on the other article?
Ans
$X$ 1. ₹ 600

- 2. ₹ 400

X 3. ₹ 240
X4. ₹380

Ans
×1. $\frac{85}{3}$
X2. $\frac{59}{3}$
X3. $\frac{79}{3}$
-4. $\frac{68}{3}$

Question ID : 2390871292
Status: Answered
Chosen Option : $\mathbf{4}$
Q. 12 The ratio (by volume) of milk and water in a mixture is $2: 1$. If we add 12 litres of water in the mixture, then the ratio of milk and water becomes $4: 3$. What is the quantity of water in the new mixture?

Ans

1. 36 litres
2. 48 litres3. 24 litres

X4. 84 litres
Q. 13 If the Least Common Multiple of 56,57 and 58 is K , then what will be the Least Common Multiple of $56,57,58$ and $59 ?$
Ans $\quad \times 1.177 \mathrm{~K}$
2. 59 K

X 3. 57 K
X4. 56 K
Q. 14 If $\mathrm{V} 1: \mathrm{V} 2=1: 2$ and $\mathrm{V} 1+\mathrm{V} 2=147$, then what is the value of $\mathrm{V} 2-\mathrm{V} 1$ ?

Ans
-1. 49
$\times 2.98$
$\times 3.48$
$\times 4.56$
Q. 15 The average age of a group of 20 men is 30 years. A 50 year old man leaves the group, while a woman joins the group. The average age decreases by 1 year. What is the age of the woman?

Ans

1. 30 years
$\times 2.35$ years

X 3. 38 years
X4. 40 years
Q. 16 If the lengths of the diagonals of a rhombus are 24 cm and 18 cm , then what is the area of the rhombus?

Ans
X $1.188 \mathrm{~cm}^{2}$
X 2. $196 \mathrm{~cm}^{2}$

- 3. $216 \mathrm{~cm}^{2}$

X4. $204 \mathrm{~cm}^{2}$
Q. 17 The average of $36,28,43,56,74,65,12$ and x is 45 . What is the value of x ?

Ans
-1. 46
$\times 2$
2. 44
$\times 3.48$
$\times 4.42$
Q. 18 If the discount offered on an article is $40 \%$, then what will be the ratio of selling price and marked price?

Ans
X1.2:5
2. $3: 5$

X 3.4:7
X4.5:8
Q. 19 The Bar graph shown below presents the number of employees in an office during eight consecutive years.


What is the growth percentage in the number of employees from Y5 to Y6?

X2. 11.96
$\times 3.12 .04$
$\times 4.10 .00$
Q. 20 The base and hypotenuse of a right angled triangle are 9 cm and 41 cm respectively. What is the area of the triangle?

Ans

1. $160 \mathrm{~cm}^{2}$

X 2. $190 \mathrm{~cm}^{2}$

- 3. $180 \mathrm{~cm}^{2}$

X4. $170 \mathrm{~cm}^{2}$
Q. 21 What is the area of the largest square which can be inscribed in a circle of radius 28 cm ?

Ans
X $1.196 \mathrm{~cm}^{2}$

- 2. $1568 \mathrm{~cm}^{2}$

X 3. $784 \mathrm{~cm}^{2}$
X $4.3136 \mathrm{~cm}^{2}$
Q. 22 C and D together can make a chair in 4 days and C alone can make this chair in 12 days. In how many days D alone can make this chair?
Ans

1. 6 days

X 2. 10 days
$X$ 3. 4 days
X4. 8 days
Q. 23 A train moves at the speed of $80 \mathrm{~km} / \mathrm{h}$ and crosses a platform in 0.75 minutes. If the length of the train is equal to the length of the platform, then what is the length of the platform?

Ans
X 1.400 m
2. 500 m

X 3. 450 m
X 4. 480 m
Q. 24 A sum of ₹900 is invested at compound interest (compounded annually) for 2 years. If the rate of interest is $10 \%$ per annum, then what will be the amount?
Ans
X 1. ₹ 1289
X 2. ₹1121

- 3. ₹1089

X 4. ₹ 1071
Q. 25 The simple interest on a certain sum for two years is ₹ 1000 at the rate of $10 \%$ per annum. What is the amount after these two years?

Ans
X 1. ₹70002. ₹ 6500
3. ₹ 5500
4. ₹ 6000

## Section : General awareness

Q. 1 The full form of INTACH is:

Ans 1. Indian National Trust for Architectural and Calligraphic Heritage
2. Indian National Trust for Archaeological and Cooperative Heritage

- 3. Indian National Trust for Art and Cultural Heritage
$\chi$

4. Indian National Trust for Art and Cooperative Heritage

## Q. 2 Who is the Chairman of National Commission of Population control?

Ans $\qquad$2. Secretary of Concerned Department
3. Prime Minister4. Union Minister of Health and Family Welfare
Q. 3 'Broom and Groom' book is co-authored by:

Ans

1. Narendra Modi
2. Kiran Bedi
3. Salman Rushdie
4. Shashi Tharoor
Q. 4 Who is the Author of the book "The Bachelor of Arts"?

Ans
X 1. Rudyard Kiplimg
$\checkmark$
2. R. K. Narayan3. Vikram Seth
4. Ruskin Bond

## Q. 5 Where is the Great Barrier Reef located?

Ans
< 1. Peru
$\checkmark$
2. Australia
< 3. Mexico
(4. Bahrain
Q. 6 Which of the following countries was the earliest to give women the right to vote?

Ans
X 1. France2. USA3. Australia
< 4. UK

## Q. 7 Which of the following Scheme is described in Union Budget 2019-20?

Ans
(1. Pradhan Mantri Ujjwala Yojana

Х 2. Pradhan Mantri Jan Arogya Yojana
X 3. Pradhan Mantri Sahaj Bijli Har Ghar Yojana

- 4. Pradhan Mantri Shram Yogi Maandhan


## Q. 8 Bagh caves are situated in which state?

3. Madhya Pradesh
4. Uttar Pradesh
Q. 9 The High Court of Kerala and Lakshadweep is situated at:

Ans $>$ 1. Kannur
(2. Thrissur
<3. Kochi
4. Ernakulam
Q. 10 Katarniaghat Wildlife Sanctuary is situated in which state?

Ans
< 1. Karnataka
<2. Bihar
X 3. Madhya Pradesh
4. Uttar Pradesh
Q. 11 Which of the following passes are NOT correctly matched with their location?

Ans 1. Nathu-la pass-Sikkim

- 2. Shipki-la pass - Arunachal Pradesh

X 3. Zojila pass - Jammu and Kashmir
(4. Mana pass - Uttarakhand
Q. 12 Sveriges Riksbank Prize in Economic Sciences is awarded every year in the memory of

Ans


- 2. Alfred Nobel

X 3. Adam Smith
\$4. John Keynes
Q. 13 Who invented penicillin?

Ans
\$1. Theodore H. Maiman
< 2. Galileo Galilei
3. Alexander Fleming
(4. Evangelista Torricelli
Q. 14 Which of the following regions of northern plains is the most fertile?

Ans
> 1 . Terai

- 2. Khadar

X 3. Bhabar
X4. Bhangar

## Q. 15 Tiger belongs to which category under IUCN?

Ans
< 1. Critically endangered

- 2. Endangered
* 3. Vulnerable
< 4. Extinct
Q. 16 Subhas Chandra Bose was elected President of the Haripura Congress Session in $\qquad$ .
Ans
- 1.1938
< 2.1940
Х 3.1936
Х4. 1942
Q. 17 Who introduced 'Charbagh' style of architecture in India?

Ans
< 1. Marathas
人 2. Rajputs

- 3. Mughals

X 4. Mauryas
Q. 18 Who among the following is a co-founder of e-commerce store Flipkart?

Ans
Х 1 . Vishal Sikka

- 2. Binny Bansal

X 3. Peyush Bansal
(4. Rohit Bansal

Question ID : 2390871072
Status: Answered
Chosen Option : 2
Q. 19 In which of the following peasant uprisings, Sardar Vallabhbhai Patel took part?

Ans

- 1. Bardoli Satyagrah

X 2. Tebhaga Movement
3.Eka Movement
(4.Kisan Sabha
Q. 20 Rotavirus vaccine is used to prevent which disease?

Ans2. Polio3. Hepatitis
4.AIDS
Q. 21 Bruny Surin, the Olympian athlete belongs to which of the following countries?

Ans
X 1. Austria
$-2$
2. Canada
>3. Spain
>4. Mexico
Q. 22 Which of the following department publishes Index of Industrial Production (IIP)?

Ans

- 1. Central Statistics Office2. National Sample Survey Organisation3. Labour bureau4. Department
Q. 23 The Subject of Sports comes under which list of Indian Constitution?

Ans
2. State list3. Concurrent list
4. Residuary list
Q. 24 Which of the following is NOT a Constitutional body?

Ans
Х 1. National Commission for Schedule Tribes2. Finance commission
3. NITI Aayog
<4. Election commission
Q. 25 Arrange the following hills according to their location from north to south:

1. Nallamala hills
2. Shevaroy hills
3. Palkonda hills
4. Javadi hills

Ans

- 1. 1-3-4-2
< 2. 3-1-4-2
< 3. 1-3-2-4
< 4. 4-2-1-3


## prepp

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