## prepp

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## SSC MTS Exam

## Previous Paper

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## Section : General English

Q. 1 Select the most appropriate antonym of the given word.

Cautious
Ans
1 1. Prudent
< 2. Alert
-3. Negligent
Х 4. Discreet
Q. 2 Select the most appropriate option to fill in the blank.

There is no $\qquad$ in the container for the water to flow.
Ans
< 1 . escape
X 2 room
X 3. link

- 4. outlet
Q. 3 Choose the correctly spelt word.

Ans

2. Extract

X 3. Luxeuries
Х 4. Indevidual
Q. 4 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

My brother brought a few rice while coming from the market. /No error
Ans X 1. My brother brought
3. a few rice while
4. coming from the market
Q. 5 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.

When the little girl loses her doll,_she began to cry.
Ans
3
2. loss her doll
3. losing her doll
4. lost her doll
Q. 6 Select the most appropriate option to fill in the blank.

He is a descendant $\qquad$ the Mughal royalty.

Ans
< 2. in
<3.for
$<4$.
Q. 7 Select the most appropriate meaning of the given idiom.

As a matter of fact
Ans
(1. Just at the last moment
< 2. To seize a good opportunity
Х 3. To forgive and forget
4. Actually as it happens
Q. 8 Select the most appropriate synonym of the given word.

Optimist
Ans

- 1. Idealist

3
2. Distinct
3. Critic
Q. 9 Select the most appropriate synonym of the given word.

Obvious
Ans

1. Evident

X
2. Flexible

X 3 . Vague
(4. Various
Q. 10 Select the most appropriate meaning of the given idiom.

Out of date
Ans

1. A date seed

- 2. Something old fashioned

X 3. A worthless fellow
4. Being careless
Q. 11 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Pallavi is the cleverest of the two sisters. /No error
Ans
X 1. of the two sisters
X 2. No error
-3. the cleverest
4. Pallavi is
Q. 12 Select the most appropriate option to fill in the blank.

The incident made a $\qquad$ impression on Karan.

Ans1. rounded2. factual3. deep4. perfect
Q. 13 Choose the most appropriate word that can substitute the given group of words.

The highest point
Ans
2. Zenith3. Horizon
4. Paradise
Q. 14 Choose the correctly spelt word.

Ans2. Corupt3. Miniature4. Intrest

## 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 quick thinking of an animal lover saved (1) $\qquad$ life of a turtle who had (2) $\qquad$ a fishing hook and a safety pin. The female turtle was (3) $\qquad$ on the streets of Mumbai by the animal lover, (4) $\qquad$ took it to a vet. An X-ray (5) $\qquad$ the presence of sharp objects in its stomach. The turtle was operated upon successfully.

SubQuestion No: 15

## Q. 15 Select the most appropriate option for blank No. 1.

Ans

v 2. the
<3.one
X4.a

## 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 quick thinking of an animal lover saved (1) $\qquad$ life of a turtle who had (2) $\qquad$ a fishing hook and a safety pin. The female turtle was (3) $\qquad$ on the streets of Mumbai by the animal lover, (4) $\qquad$ took it to a vet. An X-ray (5) the presence of sharp objects in its stomach.
The turtle was operated upon successfully.
SubQuestion No : 16
Q. 16 Select the most approf
2. drowned

- 3. swallowed
(4. absorbed


## 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 quick thinking of an animal lover saved (1) $\qquad$ life of a turtle who had (2) $\qquad$ a fishing hook and a safety pin. The female turtle was (3) $\qquad$ on the streets of Mumbai by the animal lover, (4) $\qquad$ took it to a vet. An X-ray (5) $\qquad$ the presence of sharp objects in its stomach. The turtle was operated upon successfully.

SubQuestion No: 17
Q. 17 Select the most appropriate option for blank No. 3.

Ans

1. finding
2. finds

- 3. found
(4. find


## 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 quick thinking of an animal lover saved (1) $\qquad$ life of a turtle who had (2)___ a fishing hook and a safety pin. The female turtle was (3) $\qquad$ on the streets of Mumbai by the animal lover, (4) $\qquad$ took it to a vet. An X-ray (5) $\qquad$ the presence of sharp objects in its stomach.
The turtle was operated upon successfully.
SubQuestion No : 18
Q. 18 Select the most appropriate option for blank No. 4.

Ans

## 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 quick thinking of an animal lover saved (1) $\qquad$ life of a turtle who had (2) $\qquad$ a fishing hook and a safety pin. The female turtle was (3) $\qquad$ on the streets of Mumbai by the animal lover, (4) $\qquad$ took it to a vet. An X-ray (5) the presence of sharp objects in its stomach.
The turtle was operate

SubQuestion No : 19
Q. 19 Select the most appropriate option for blank No. 5.

Ans

1. concealed2. protected
2. covered
3. revealed
Q. 20 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.

Only me can solve the problem.
Ans

1. Only me could

- 2. Only I can

X 3. Me can only
X 4. No Improvement
Q. 21 Select the most appropriate option to fill in the blank.

He $\qquad$ done it.

Ans
X 1. should had not
X 2. should have been
3 3. should not had
4. shouldn't have
Q. 22 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Either of the two books will met my requirement. /No error
Ans
X 1 . No error
2. will met my requirement

3 . Either of the
Х4.two books
Q. 23 Select the most appropriate antonym of the given word.

Tranquil
2. Stormy

X 3. Peaceful
<4. Cool
Q. 24 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.

Mr. Kansal has been living in Delhi since 10 years.
Ans
1 1. No Improvement2. until3. for
4. from
Q. 25 Choose the most appropriate word that can substitute the given group of words.

One who can't speak
Ans
Х 1. Quiet
X2. Orphan

- 3. Dumb

Х4. Bevy

Section : General Intelligence \& Reasoning
Q. 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.

Office : Clerk :: Site : ?
Ans
Х 1 . Shopkeeper
2. Servant
3. Teacher
4. Engineer
Q. 2 By interchanging the given two signs which of the following equation will be correct?
$x$ and +
< $1.6 \times 11+13 \div 11=17$
人2. $4+9 \times 11 \div 3=37$
v $3.11 \times 6 \div 18+54=29$
Х $4.13-12 \times 5+11=46$
Q. 3 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 land are hard.
II. No hard is hot.

Conclusions:
I. Some hot are land.
II. Some hard are land.

Ans
1 1. Neither conclusion follow
\$ 2. Only conclusion I follows

- 3. Only conclusion II follows4. Both conclusion I and II follows
Q. 4 Study the given pattern carefully and select the figure that will complete the pattern given in the question figure.


Ans

<3.


Ans

Q. 6 From the given answer figures, select the one in which the question figure is hidden/embedded.


Ans


Q. 7 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.
$\begin{array}{llll}7 & 8 & 4 & 18\end{array}$
23913
568 ?
Ans
$\times 1.15$
$\times 2.21$

- 3. 18
$\times 4.17$
Q. 8 In a certain code language, 'GARAGE' is written as 'JEUEJI'. What is the code for 'OFFICE' in that code language?
Ans
2. JKJNGJ3. RKIMFI

4. RJIMFI
Q. 9 In a certain code language, 'POEM' is written as ' 1351516 ', 'ROB' is written as ' 21518 '. What is the code for 'MAID' in that code language?

Ans1. 491132. 59146

X 3.13195
<4. 13194
Q. 10 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. 11 In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.


Ans

Q. 12 Select the option that is related to the third term in the same way as the second term is related to the first term.

Chapter : Book :: Handle : ?
Ans

- 1. Cycle

2. Brake
3. Pedal
4. Round
Q. 13 Select the number that can replace the question mark (?) in the following series.

307, 303, 299, 295, ?
Ans

1. 287
< 2.293
3.289
2. 291
Q. 14 Six teachers A, D, G, J, M and $P$ are sitting around a circular table facing towards the centre (not necessarily in the same order). $M$ is third to the left of G. D is to the immediate left of J. $A$ is to the immediate left of $M$.
If we count in clockwise direction from $P$, then how many teachers are sitting between $P$ and J?
Ans
X1.4
> 2.2

- 3.4. 3
Q. 15 In a certain code language, 'FOSSIL' is written as 'KHRRNE'. What is the code for 'FUNGAL' in that code language?

Ans
X 1. LAGMUF
X 2. LAGNUF

- 3. KZFMTE

X4. KAFMTE
Q. 16 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

ML, RQ, WV, BA, ?
Ans
入1.GE
v 2. GF
X3.HF
入4. HE
Q. 17 Six trucks $K, M, 0, Q, S$ and $U$ are parked around a circular path facing towards the centre (not necessarily in the same order). $Q$ is second to the left of $U$. $S$ is to the immediate left of M . K is second to the right of $\mathrm{O} . \mathrm{O}$ is to the immediate right of Q .
Which truck is parked at second position to the left of 0 ?
Ans
1.S

- 2. M
>3.K
X4.U
Q. 18 Select the number that can replace the question mark (?) in the following series.
$3,7,22,89$ ?
Ans
Х 1.452
$\checkmark$

2. 4463. 440
1. 448
Q. 19 Identify the diagram that best represents the relationship among the given classes.

Colour, Red, Yellow
Ans


Q. 20 Five articles A, K, P, R and T are kept one above the other (not necessarily in the same order). Only $T$ is between $K$ and $P$. $P$ is below $K$. $R$ is just below P. A is three places below $T$. Which article is at the bottom?

Ans
> 1 .
>2.
<3. R

- 4. A
Q. 21 Select the option that is related to the third number in the same way as the second number is related to the first number.
$18: 323:: 38$ : ?
Ans
<1. 1331
<2. 1339
< 3.1449
- 4.1443
Q. 22 In a certain code language, 'RIGHT' is written as '98653', ‘CLERK' is written as '04297'. What is the code for 'GREET' in that code language?

Ans
< 1.69227
X 2.69332

- 3.69223
\$4.69330
Q. 23 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 Id


## Statements:

I. No cycle is handle.
II. Some handle are tyre.

## Conclusions:

I. No tyre is cycle.
II. Some tyre are handle.
III. Some cycle are handle.

Ans

1. Only conclusion III follows

- 2. Only conclusion II follows

X 3. Both conclusion I and II follows
X4. Both conclusion II and III follows
Q. 24 After interchanging the given signs, what will be the value of $16+19 \times 51 \div 153-12$ ?
$x$ and $\div$
Ans

$\checkmark 2$.
2. 61
< 3.57
<4.63
Q. 25 Select the option in which the letters share the same relationship as that shared by the given pair of letters.

RP : SQ :: ?
Ans
2. JL: IK3. RV : QW
4. MA : NZ

Section : Numerical Aptitude
Q. 1 A alone can do a piece of work in 30 days. B alone can do the same work in 60 days. If they work together for five days, what fraction of the work will be left?
Ans
>1. $\frac{2}{3}$2. $\frac{1}{2}$3. $\frac{3}{4}$
4. $\frac{5}{6}$
Q. 2 Downstream speed of boat is $14 \mathrm{~km} / \mathrm{h}$. Upstream speed of boat is $10 \mathrm{~km} / \mathrm{h}$. In how much time can it cover 72 km in still water?

Ans

1. 12 hours
2. 6 hours
$X$ 3. 4 hours
X4. 8 hours
Q. 3 What is the ratio of the inradius and circumradius of a square?

Ans
X1.1:3

- 2. $1: \sqrt{ } 2$

X 3.1:2
X4. $\sqrt{2}: 3$
Q. 4 The diagonal of a square is 24 cm . What is its perimeter?

Ans
$\times 1.46 \sqrt{2} \mathrm{~cm}$
X 2. 28 cm
-3. $48 \sqrt{ } 2 \mathrm{~cm}$
X4. $36 \sqrt{ } 2 \mathrm{~cm}$
Q. 5 The difference in selling price of an article when it is sold at $20 \%$ profit and $18 \%$ loss is ₹ 570 . If it is sold at $12 \%$ loss, then what will be the selling price of the article?

Ans

1. ₹ 1650
2. ₹ 1320

X 3. ₹ 1760
X 4. ₹ 1540

What is the Highest Common Factor of $\frac{7}{16}, \frac{21}{32}$ and $\frac{49}{8}$ ?
Ans
X1. $\frac{147}{8}$2. $\frac{7}{64}$3. $\frac{147}{32}$

- 4. $\frac{7}{32}$
Q. 7 The Bar graph given below presents the number of cars parked on ten different days in a parking area.


What is the difference in the number of cars parked on D3 and D8?
Ans
-1. 41
$\times 2.33$
$\times 3.37$
X4. 45
Q. 8 The average ages of $(\mathrm{P}, \mathrm{Q}) ;(\mathrm{Q}, \mathrm{R}) ;(\mathrm{R}, \mathrm{P})$ are 13,14 and 12 years respectively. What is the age of Q ?

Ans
X 1.11 years
2. 15 years

X 3. 13 years
X4. 12 years

The data given below shows number of sixes and the number of batsmen who have hit them.

| Number of <br> sixes | Number of <br> batsmen |
| :--- | :--- |
| 1 | 2 |
| 2 | 3 |
| 3 | 1 |
| 4 | 3 |
| 5 | 2 |

What is the median of number of sixes?
Ans
Х1. 52. 3

X
3. 4
>4.4.5
Q. 10 The Bar graph given below presents the number of cars parked on ten different days in a parking area.


What is the total number of cars parked on all the ten days in the parking area?
Ans
X 1.3862

- 2. 3062
$\times 3.3462$
X4. 3882
Q. 11 If $x+y=52$ and $x-y=20$, then what is the value of $x: y$ ?

Ans
X1.3:4
$\times 2.7: 5$

- 3. $9: 4$

X4.3:2
Q. 12 A sum of ₹ 3000 is invested on compound interest (compounded annually) at the rate of interest is $20 \%$ per annum.

Ans
X 1. ₹ 1440
2. ₹ 1320

X 3. ₹ 1200
X4.₹1360
Q. 13 The Bar graph given below presents the number of cars parked on ten different days in a parking area.


Number of cars parked on D10 is how much percentage (correct up to two decimal places) more than the number of cars parked on D1?

Ans
X 1. $52.11 \%$
X2. $42.11 \%$
$\times 3.57 .11 \%$

- $4.47 .11 \%$
Q. 14 The average weight of 14 children is 22 kg . If the weight of the teacher is also included, the average weight becomes 23 kg . What is the weight of the teacher?

Ans
X1. 36 kg
X2. 35 kg

- 3. 37 kg

X4. 34 kg
Q. 15 What is the value of
$(24+16 \times 5-8$ of 4$) \div 84 \times 48 \div 24 \times 6+4+3 ?$
Ans
>1. $\frac{56}{3}$
X2. $\frac{139}{3}$
Х $3 \cdot \frac{156}{5}$
Q. 16 After giving 20\% discount on an article a shopkeeper earns $30 \%$ profit. Marked price is what percent of cost price?

Ans
X 1. 137.5\%
2. $162.5 \%$

X 3. $122.5 \%$
X $4.150 \%$
Q. 17 The difference between the simple interest and compound interest on a principal at the rate $5 \%$ per annum for 2 years is ₹ 25 . What is the principal?
Ans
X 1. ₹ 12000
2. ₹5000

- 3. ₹ 10000

X4.₹ 15000
Q. 18 The curved surface area of a cylinder is $25344 \mathrm{~cm}^{2}$ and its height is 32 cm . What is the volume of a cylinder whose capacity is $\frac{\pi}{792}$ times the volume of the given cylinder?
Ans
X $1.3168 \mathrm{~cm}^{3}$
X 2. $9504 \mathrm{~cm}^{3}$
-3. $6336 \mathrm{~cm}^{3}$
X $4.1584 \mathrm{~cm}^{3}$
Q. 19 The cost price of an article is ₹ 1800 . If the profit is $32 \%$, then what is the selling price?

Ans
X 1 . ₹ 2288
Х 2. ₹2496

- 3. ₹ 2376

X4. ₹2456
Q. 20 What is the value of
$\frac{39 \div 26+22 \div 11 \times 2+4 \times 3}{2 \text { of } 5-3(7+10 \div 2-3 \times 3)}$ ?
Ans
-1. $\frac{35}{2}$
Х $2 . \frac{49}{2}$
X $3 . \frac{39}{2}$4. $\frac{61}{2}$
Q. 21 A car can cover a distance of 18 km in 24 minutes. The speed of a bus is twice that of the car. In how many minutes can the bus cover a distance of 135 km ?
Ans

- 1. 90 minutes
$\times 2.48$ minutes
$X$ 3. 50 minutes
$\times 4.75$ minutes
Q. 22 A is $15 \%$ more than B. B is how much percent (correct up to two decimal places) less than A?

Ans

- 1. $13.04 \%$

X 2. 16.14\%
X 3. 9.17\%
X4.6.14\%
Q. 23 The monthly incomes of A and B are ₹ 12000 and ₹ 8000 respectively. The ratio of their monthly expenditures is $5: 3$. If they save equal amount per month, then how much money does each of them save per month?

Ans
X 1. ₹ 1000
2. ₹ 2000

- 3. ₹ 800

4. ₹ 1500

Ans
X 1.60

- 2. 90
$\times 3.45$
$\times 4.120$
Q. 25 If $x+y+z=360$ and $x: y: z=4: 3: 2$, then what is the value of $y+z-x$ ?

Ans
X 1.60
$\times 2.80$
$\times 3.30$
4. 40

## Section : General awareness

Q. 1 According to HDI 2018, which of the following is least developed country?

Ans
X 1 . Denmark
2. Cambodia

X ${ }^{\text {3. Cyprus }}$
4. Finland
Q. 2 In which of the following states, Manas National Park is situated?

Ans

- 1. Assam

X 2. Sikkim
X 3. West Bengal
X4. Odisha
Q. 3 When was Lok Sabha first constituted?

Ans
Х1. 1950
Х 2.1951

- 3.1952

Х 4.1948

## Q. 4 Who won the Gandhi Peace Prize 2018?

Ans

1. Akshay Patra2. John Hume3. Yohei Sasakawa
2. Manmohan Singh
Q. 5 Hepatitis is caused by $\qquad$ .
Ans2. Bacteria3. Parasites4. Fungi
Q. 6 Jagoi is the dance form of which of the following state?

Ans
(1.Assam2. Odisha3. Manipur4. Andra Pradesh
Q. 7 Pradhan Mantri Awas Yojana - Gramin, aims to achieve "Housing for All" by:

Ans
X 1.20212. 2024

Х 3.2023
v 4.2022
Q. 8 Lala Lajpat Rai was founder of which of the following bank?

Ans
Х 1. State Bank of India
Х 2. Union Bank of India
3. Punjab National Bank

X 4. Bank of Barodn

## Q. 9 Which of the following Acts was also known as Montague-Chelmsford Reform?

Ans

1. Indian Independence Act 1947

X 2. Pitt's India Act 1784
X 3. Charter Act 1813
4. Government of India Act 1919
Q. 10 On which of the following planet NASA sent the curiosity rover?

Ans
Х1. Moon

- 2. Mars

X 3. Saturn
4 4. Jupiter

## Q. 11 Pranati Nayak is associated with which of the following sport?

Ans

- 1. Gymnastics

2. Boxing
>3. Golf
3. Skating
Q. 12 What is the scientific name of Peacock?

Ans
1 1 . Molpastes cafer2. Eudynamis scolopaccus
3. Psittacula eupatria
4. Pavo Cristatus
Q. 13 Ashraf Ghani is the President of which of the following country?

Ans1. Bangladesh
2. Afghanistan
3. Iran
Q. 14 Which of the following river originates from Madhya Pradesh?

Ans

1. Godavari

- 2. Tapi

3. Krishna

X
4. Mahanadi
Q. 15 In 12th Century Karnataka, Virashaivas were the followers of $\qquad$ -.

Ans

1. Basavanna2. Karaikkal Ammaiyar
2. Andal

X4. Ramanuja
Q. 16 How many powerful Mahajanapadas existed in ancient India?

Ans

$\times 2.14$
Х 3.12
X4.18

Question ID : 239087573
Status: Answered
Chosen Option: 1
Q. 17 Guru Shikhar is the highest peak of which of the following?

Ans1. Satpura Range
2. Aravalli Range

X 3. Deccan Plateau
X4. Vindhya Range
Q. 18 How many amendments are there in Indian Constitution till March 2019?

Ans
<1.99
< 2.101
4. 103
Q. 19 How many players are there in Kho-Kho?

Ans
>1.8

- 2.12
$>3$
7

4. 10
Q. 20 In which of the following states is Ugadi considered as an important festival?

Ans
(1. Nagaland
$\checkmark$
2. Karnataka

X
3. Chhattisgarh
$>$
4. Arunachal Pradesh
Q. 21 Who among the following built the Charminar?

Ans1. Quli Qutb Shah
$<2$
2. Alauddin Khilji
< 3. Illtutmish4. Qutubudin Aibak

## Q. 22 Who is the writer of 'Freedom in Exile'?

Ans
(1. Nelson Mandela2. Shashi Tharoor
3. Dalai Lama

X 4. Abdul Kalam Azad
Q. 23 Which of the following element is present in an antiperspirant deodorant?
> 3. Iron
3. Iron
4. Aluminum
Q. 24 In the year 1817 $\qquad$ tried to arrange elements with similar properties into groups.

Ans

- 1. Dobereiner

X 2. Mandeleev
X 3 Emmy Noethar
X 4. Henry Moseley
Q. 25 The third battle of Panipat was fought between which of the following two?

Ans

1. Prithviraj Chauhan and Mohammad Ghori
2. Akbar and Hem Chandra Vikramaditya
3. Sikhs and Mughals
4. Maratha Empire and Durrani Empire

## prepp

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