## Multi Tasking Non Technical Staff Havaldar CBIC and CBN Examination 2021

| Roll Number |  |
| :--- | :--- |
| Candidate Name |  |
| Venue Name |  |
| Exam Date | $13 / 07 / 2022$ |
| Exam Time | $9: 00$ AM - 10:30 AM |
| Subject | MTS Non technical and Havaldar Examination 2021 |

## Section : General English

Q. 1 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

The mountain lion is / one of the slyest and more / elusive animals in the woods.
Ans

1. one of the slyest and more
2. No error
$X 3$. The mountain lion is
$X 4$. elusive animals in the woods.
Q. 2 Select the correctly spelt word.

Ans
X1. Envisaige
2. Psychologist
$\times 3$. Emergense
X 4. Trancition
Q. 3 Select the most appropriate ANTONYM of the given word.

Overrun
Ans

1. Surrender
$\times 2$. Inundate
$\times 3$. Storm
X 4. Invade
Q. 4 Select the most appropriate option to fill in the blank.

Many people may not find the rewards $\qquad$ with the time and effort required.
Ans
X 1. insignificant
2 2. gleeful
$\times 3$. cautious

- 4. commensurate
Q. 5 Select the most appropriate option to fill in the blank.

If we don't reverse course now, will anyone take anything we say about justice and
$\qquad$ with any seriousness for decades to come?

Ans

1. righteousness
$\times 2$. mediation
X 3. wickedness
Х4. dishonesty
Q. 6 Select the most appropriate meaning of the underlined idiom in the given sentence.

He is foaming at the mouth about the committee's decision.
Ans

1. To be enraged and show it
$\times 2$. to cause damage to someone
X 3. to not recognize something good
2. to be upset about something that happened in the past
Q. 7 Select the correctly spelt word.

Ans
X1. Disstract
Х 2. Destarct
3. Distract

X4. Distarct
Q. 8 Select the most appropriate synonym of the given word.

Probe
Ans 1. Search
Х2. Motivate
X 3. Invite
X4. Push
Q. 9 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement required'.

You are looking so pretty on these black outfit.
Ans

1. pretty in this
2. No improvement required
3. prettier in these
4. prettiest with those
Q. 10 Select the most appropriate option to fill in the blank.

He is the patient $\qquad$ called you in the morning.
Ans
$\times 1$. which
$\times 2$ whom
3. who

Х4. that
Q. 11 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

They finally did what / we advice them to do / before the final match.
Ans

1. we advice them to do
$\times 2$. before the final match
ㄱ․ They finally did what
<4. No error
Q. 12 Select the option that can be used as a one-word substitute for the given group of words.

Made in imitation so as to be passed off fraudulently as genuine
Ans

1. Counterfeit
$\times 2$. Staunch
$\times 3$. Authentic
$\times 4$. Deliberate
Q. 13 Select the most appropriate option to fill in the blank.

Many people like playing cricket, but $\qquad$ my opinion, it is too chaotic.

Ans

1. in
$\times 2$. from
X 3.for
$\times 4$. with
Q. 14 Select the most appropriate ANTONYM of the given word.

Impure
Ans
$X$ 1. Contaminated
X 2. Segregated
2. Sterile

X 4. Concentrated
Q. 15 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

If you plant a seed, / you will be noticed / that it takes some / time to grow.
Ans
$X$ 1. that it takes some
$X 2$. If you plant a seed
3. you will be noticed
4. time to grow
Q. 16 Select the most appropriate meaning of the given idiom.

Back on one's feet
Ans
$X 1$. To support the losing side
$X$ 2. Relive previous moments
3. Well or successful again
$\times 4$. Forced to begin something again
Q. 17 Select the most appropriate option to fill in the blank.

This cruise ship $\qquad$ in November and December.
Ans

1. sails

X 2. sells
$X$ 3. sales
X4. seals
Q. 18 Select the most appropriate option to fill in the blank.

If you want to save your money, start living an $\qquad$ life.
Ans
X 1. improper
2. economical

X 3. extravagant
$\times 4$. indulgent
Q. 19 Select the most appropriate synonym of the given word.

Clandestine
Ans
X 1. Blatant
$\times 2$. Ornate
X 3. Open
4. Undercover
Q. 20 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

In India, processed foods becomes popular in the 20th century.
Ans

1. became popular in
$X 2$. become popularity in
X 3. No improvement required
$\times 4$. become popular at

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The Ministry of Defence has (1) $\qquad$ the formal Government Sanction Letter (2) $\qquad$ grant of permanent commission (PC) to women officers in the Army. "In anticipation, the Army Headquarters had (3) $\qquad$ in motion a series of preparatory actions for conduct of the Permanent Commission Selection Board for affected women officers. The Selection Board will be scheduled as (4) $\qquad$ as all affected Short Service Commissioned (SSC) women officers exercise their option and complete (5) ___ documentation," the Army said in a statement.

SubQuestion No: 21
Q. 21 Select the most appropriate option to fill in blank number 1.

Ans
X 1 . imbibed
X 2. accused
X 3. extracted
4. issued

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The Ministry of Defence has (1) $\qquad$ the formal Government Sanction Letter (2) $\qquad$ grant of permanent commission (PC) to women officers in the Army. "In anticipation, the Army Headquarters had (3) $\qquad$ in motion a series of preparatory actions for conduct of the
Permanent Commission Selection Board for affected women officers. The Selection Board will be scheduled as (4) $\qquad$ as all affected Short Service Commissioned (SSC) women officers exercise their option and complete (5) $\qquad$ documentation," the Army said in a statement.

SubQuestion No: 22
Q. 22 Select the most appropriate option to fill in blank number 2.

Ans
$X 1$. since
$\times 2$. from
3. for
$\times 4$. to

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The Ministry of Defence has (1) $\qquad$ the formal Government Sanction Letter (2) $\qquad$ grant of permanent commission (PC) to women officers in the Army. "In anticipation, the Army Headquarters had (3) $\qquad$ in motion a series of preparatory actions for conduct of the
Permanent Commission Selection Board for affected women officers. The Selection Board will be scheduled as (4) $\qquad$ as all affected Short Service Commissioned (SSC) women officers exercise their option and complete (5) $\qquad$ documentation," the Army said in a statement.

SubQuestion No : 23
Q. 23 Select the most appropriate option to fill in blank number 3.

Ans
$\times 1$. deposited
2. set
$\times$ 3. located
X 4. situated

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The Ministry of Defence has (1) $\qquad$ the formal Government Sanction Letter (2) grant of permanent commission (PC) to women officers in the Army. "In anticipation, the Army Headquarters had (3) $\qquad$ in motion a series of preparatory actions for conduct of the Permanent Commission Selection Board for affected women officers. The Selection Board will be scheduled as (4) $\qquad$ as all affected Short Service Commissioned (SSC) women officers exercise their option and complete (5) $\qquad$ documentation," the Army said in a statement.

SubQuestion No: 24
Q. 24 Select the most appropriate option to fill in blank number 4.

Ans

1. soon
$\times 2$. late
$\times 3$. long
X4. blind

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The Ministry of Defence has (1) $\qquad$ the formal Government Sanction Letter (2) $\qquad$ grant of permanent commission (PC) to women officers in the Army. "In anticipation, the Army Headquarters had (3) $\qquad$ in motion a series of preparatory actions for conduct of the Permanent Commission Selection Board for affected women officers. The Selection Board will be scheduled as (4) $\qquad$ as all affected Short Service Commissioned (SSC) women officers exercise their option and complete (5) $\qquad$ documentation," the Army said in a statement.

SubQuestion No: $\mathbf{2 5}$
Q. 25 Select the most appropriate option to fill in blank number 5.

Ans
$X 1$. unnecessary
$\times 2$. optional
$\times 3$. gratuitous
4. requisite

## Section: General Intelligence and Reasoning

Q. 1 Identify the number that does NOT belong to the following series.
$30,15,15,22.5,46,112.5$
Ans

- 1.46
$\times 2.112 .5$
X 3.22 .5
$\times 4.30$

Q． 2 Select the figure from among the given options that can replace the question mark（？）in the following series．

| ロ | ロロ | ロロロ | ロロロロ | ？ |
| :--- | :--- | :--- | :--- | :--- |
| 00000 | 0000 | 000 | 00 | ？ |

Ans


Q． 3 Select the option that is related to the fifth letter－cluster in the same way as the second letter－cluster is related to the first letter－cluster and the fourth letter－cluster is related to the third letter－cluster．

VOCAL ：CVJHS ：：TROOF ：AYVVM ：：RTAGE ：？
Ans
$X$ 1．YAHNM
$X$ 2．YAHML
X 3．Yahnn
4．YAHNL
Q. 4 Select the figure from among the given options that can replace the question mark (?) in the following series.


Ans

$\times 2$

$\times 3$.

Q. 5 Select the correct mirror image of the given figure when the mirror is placed at line $A B$ as shown.


Ans
$\times 1$

$-2$.

$\times 3$.

$\times 4$.

Q. 6 If 'White' is called 'Blue', 'Blue' is called 'Red', 'Red' is called 'Yellow', Yellow' is called
'Green', 'Green' is called 'Black', 'Black' is called 'Violet', and 'Violet' is called 'Orange', then what would be the colour of human blood?

Ans

1. Yellow
$\times 2$. Violet
X 3. Red
X4. Green
Q. 7 Select the number from among the given options that can replace the question mark
(?) in the following series.
632, 637, 644, 653, 664, ?
Ans
1.677
$\times 2.687$
$\times 3.679$
$\times 4.681$
Q. 8 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
Some mocks are exams.
Some exams are banks.
No bank is a local.
Conclusions:
I. Some mocks are local.
II. No mock is a local.

Ans $\quad$ 1. Neither conclusion I nor II follows
$\times 2$. Only conclusion I follows
X 3. Only conclusion II follows
4. Either conclusion I or II follows
Q. 9 Four boys R, S, T and $U$ are sitting in a row, facing towards the south (but not necessarily in the same order). Four girls A, B, C and D are sitting in a row, facing towards the face of these boys (but not necessarily in the same order). $C$ and $R$ are diagonally opposite to each other. $\mathbf{A}$ and $S$ are diagonally opposite to each other. $T$ is the immediate neighbour of $R$. $D$ is the immediate neighbour of $C$. Who is facing $D$ ?
Ans
$\times 1$. s
$\times 2$. ${ }^{1}$

- 3. 

$\times 4 . \mathrm{R}$
Q. 10 Select the option in which the given figure is embedded (rotation is NOT allowed).


Ans
$\times 1$.

$\times 2$.

$\times 3$.


- 4. 


Q. 11 Which two numbers (not digits) need to be interchanged to make the given equation correct?
$83+711-95 \div 9 \times 2=20$
Ans
$\times 1.9$ and 2
2. 711 and 95
$\times 3.95$ and 83
$\times 4.2$ and 83
Q. 12 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.

THROW : XPSIU :: QUICK : LDJVR :: LIGHT : ?
Ans
X 1. UIHLM
2. UIHJM

X 3. UIHKM
X 4. UIHJN
Q. 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 and sixth number is related to the fifth number.

6 : 232 :: 8 : ? : : 10 : 1016
Ans
$\times 1.520$
$\times 2.535$
$\times 3.540$

- 4.528
Q. 14 The speeds of seven cars C1, C2, C3, C4, C5, C6 and C7 are compared. All cars have different speeds. The speed of C1 is more than only two cars. The speed of C6 is more than C4 and less than C5. The speeds of C2 and C3 are the highest and the lowest, respectively. The speed of C 4 is more than C 1 . The speed of how many cars is less than C7?
Ans
$\times 1.5$
$\times 2.2$
$\times 3.4$
- 4.1
Q. 15 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

123 : 616 :: 147 : 736 :: 211 :?
Ans

- 1.1056
$\times 2.1046$
$\times 3.996$
X4. 1036
Q. 16 Select the letter-cluster that can replace the question mark (?) in the following series.

GOAL, IMCJ, KKEH, MIGF, ?
Ans
$\times 1$. OHID
X2. OGJD
X 3. OGIC
4. OGID
Q. 17 In a certain code language, '321' means 'cold filtered coffee', '653' means 'very cold day' and ' 985 ' means 'day and night'. What is the code for 'very' in the same language?
Ans
$\times 1.5$
$\times 2.3$
$\times 3.9$

- 4.6
Q. 18 In a certain code language, 'grapes are multi red' is coded as '8 643 ', 'red people eat mango' is coded as ' 7452 ' and 'mango multi apple' is coded as ' 350 '. How will 'red apple' be coded in that language?
Ans
X1.85
- 2.40
$\times 3.50$
$\times 4.86$
Q. 19 Select the figure from the options that can replace the question mark (?) and complete the pattern (rotation is not allowed).


Ans

- 1. 


$\times 2$.

$\times 3$.

$\times 4$.

Q. 20 After interchanging the given two signs and two numbers, what will be the value of the following expression?
$\div$ and +; 7 and 15
$5 \div 35+15 \times 6-7=$ ?
Ans
$\times 1.40$
$\times 2.30$

- 3.20

X4. 10
Q. 21 Select the option that is related to the third word in the same way as the second word is related to the first word.

Canberra : Australia :: Doha : ?
Ans

1. Qatar

X 2. Iran
X 3. Yemen
X4. Kuwait
Q. 22 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

## Statements:

No 90s are 80s.
Some 90s are 40s.
All 80s are 70s.
Conclusions:
I. All 80 s being 40 s is a possibility.
II. Some 70s are not 90s.

Ans
X 1. Only conclusion II follows.
X 2. Only conclusion I follows.
3. Both conclusions I and II follow.

X 4. Neither conclusion I nor II follow.
Q. 23 In a certain code language, 'DETAIL' is written as 'FCVYKJ' and 'HEALTH' is written as 'JCCJVF'. How will 'MOTION' be written in that language?
Ans
X 1. OMVGPL
X 2. OMVGQM
3. OMVGQL

X 4. OMVGRL
Q. 24 Select the correct mirror image of the given figure when the mirror is placed to its right side.


Ans

Q. 25 Seven girls A, B, C, D, E, F and G are sitting around a circular table facing opposite the centre (not necessarily in the same order). $E$ is second to the right of $A$. $C$ is the immediate neighbour of $E$. $D$ is third to the right of $C$. $B$ is the immediate neighbour of $E$ and $A . F$ is fourth to the right of $A$.
Which of the following statements is correct?
I. $D$ is next to the right of $G$.
II. $\mathbf{A}$ is third to the left of $B$.

Ans
$X$ 1. Only II
X 2. Both I and II

- 3. Only I

X 4. Neither I nor II

Section: Numerical Aptitude
Q. 1 The average marks obtained in a test by three students is X . If the marks of a new student is also considered, then the average marks increases by 2 . What is the marks secured by the new student in the test?

Ans
X1. $x+4$
X2. $x+6$
3. $x+8$

X4. $\mathrm{x}+2$
Q. 2 In a partnership business, $A$ and $B$ invested in the ratio of $5: 6$. At the end of 8 months $A$ withdrew his capital. If they shared the eventual profit in the ratio of $5: 9$, then what is the number of months for which B invested his capital?
Ans
$X 1.6$ months
$\times 2.10$ months
3. 12 months

X4. 11 months
Q. 3 During a journey a person travels half of the distance at a speed of $18 \mathrm{~km} / \mathrm{h}$ and the remaining half of the journey at a speed of $22 \mathrm{~km} / \mathrm{h}$. What is his average speed for the entire journey?
Ans
X1. $21.4 \mathrm{~km} / \mathrm{h}$
X2. $20.2 \mathrm{~km} / \mathrm{h}$
X 3. $19.2 \mathrm{~km} / \mathrm{h}$
4. $19.8 \mathrm{~km} / \mathrm{h}$
Q. $4 D_{1}$ and $D_{2}$ can do a piece of work together in 16 days, $D_{2}$ and $D_{3}$ can do the same work together in 24 days, while $D_{3}$ and $D_{1}$ can do it together in 48 days. In how many days can all 3 , working together, do $\frac{5}{6}$ of the work?
Ans
$\times 1 . \frac{31}{3}$ days
2. $\frac{40}{3}$ days
$\times 3 . \frac{35}{3}$ days
×4. $\frac{38}{3}$ days
Q. $5 \mathrm{E} \%$ of $12.5 \%$ of $480=72$. What is the value of E ?

Ans $\times 1.95$
$\times 2.110$
$\times 3.105$
-4. 120

Question ID : 26433049750
Status: Answered
Chosen Option : 4
Q. 6 In a job, $Z_{1}, Z_{2}$ and $Z_{3}$ work for 8,10 and 15 days, respectively. The ratio of the daily wages of $Z_{1}, Z_{2}$ and $Z_{3}$ is $3: 4$ : 4 , respectively. If they receive ₹4,960 as total wages for the work done, then what is the combined share of $Z_{2}$ and $Z_{3}$ in the total wages received?

Ans
X 1. ₹ 4,800
2. ₹ 4,000

X 3. ₹ 4,400
X4.₹ 4,200
Q. 7 The area of the base of a solid cone is $616 \mathrm{~cm}^{2}$. If the height of the cone is 15 cm , then what is the volume of this cone?

Ans
X 1. $2940 \mathrm{~cm}^{3}$
X 2. $3440 \mathrm{~cm}^{3}$
X 3. $3190 \mathrm{~cm}^{3}$

- 4. $3080 \mathrm{~cm}^{3}$
Q. 8 What is the value of $A$, if $A=[50-4 \times 5+\{6 \div 3-1\}]$ ?

Ans
$\times 1.30$
$\times 2.71$
3. 31

X4. 29
Q. 9 Sudy the given table and answer the question that follows.

The table below shows the percentage distribution of students from five different colleges in various disciplines.

| DISCIPLINES | COLLEGES |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | P | Q | R | S | T |
| SCIENCE | 25 | 35 | 45 | 28 | 35 |
| ECONOMICS | 45 | 40 | 15 | 42 | 25 |
| MATHEMATICS | 30 | 25 | 40 | 30 | 40 |
| TOTAL <br> NUMBER OF <br> STUDENTS | 8000 | 10000 | 15000 | 9000 | 11000 |

Students from the discipline of mathematics in colleges $P$ and $R$ taken together is what percentage of the total number of students in colleges $P$ and $R$ taken together? [Give your answer correct to one decimal place.]

Ans
$\times 1.36 .9 \%$
2. $36.5 \%$
$\times 3.37 .2 \%$
$\times 4.37 .5 \%$
Q. 10 A boat can travel 5 km upstream in 15 minutes. If the ratio of the speed of the boat in still water to the speed of the stream is $6: 1$, then how much time will the boat take to cover 19.6 km downstream?
Ans
$X 1.54$ minutes
$\times 2.26$ minutes
3. 42 minutes

X4. 31 minutes
Q. 11 A retailer bought 50 kg of Arhar Dal at a discount of $20 \%$. Another 2 kg of Arhar dal was offered to him for free by the wholesaler on the purchase of 50 kg of the dal. If the retailer sells the entire quantity of the dal at the marked price to a customer, what is the profit percentage gained by the retailer?

Ans

1. $30 \%$

X2. $22 \%$
X 3. 12\%
X4. 15\%
Q. 12 There are 32 consecutive natural numbers. The average of the first 13 numbers is x . What is the average of the next 19 numbers?
Ans
X1. $\mathrm{x}+15$
2. $x+16$

X 3. $x+17$
X4. $\mathrm{x}+18$
Q. 13 The ratio of two numbers is $3: 7$. The sum of the two numbers is 180 . What is the positive difference between the two numbers?
Ans
$\times 1.80$
2. 72
$\times 3.85$
$\times 4.78$
Q. 14 What is the LCM of two numbers, whose product is 432 and HCF is 6?

Ans $\times 1.68$
$\times 2.48$
$\times 3.78$
-4. 72
Q. 15 The following pie chart gives the central angles of the sectors representing the number of cameras sold from a shop from July to November in a certain year:


What percentage are the sales in July of the total sales from July to November?
Ans
X1. $25 \%$
$\times 2.50 \%$

- 3. $12.5 \%$
$\times 4.20 \%$
Q. 16 The compound interest on ₹ 20,000 at $5 \%$ per annum, compounded annually, is ₹ 2.050 . What is the time period?

Ans $\times 1.2 .5$ years
2. 2 years
$\times 3$. 4 years
$\times 4.3$ years
Q. 17 What is the value of $\frac{7}{8}+\frac{8}{11}$ of $\left[\frac{33}{16}-\frac{5}{12}+\left(\frac{6}{11}-\frac{5}{12}+\frac{7}{22}\right)\right]$ ?

Ans
$\times 1 . \frac{6871}{3605}$
×2. $\frac{6805}{2987}$
×3. $\frac{6907}{3971}$
-4. $\frac{6961}{2904}$
Q. 18 The following bar chart shows the number of accounts (in '00) opened in a month by 5 banks.


The average money in each account of B1, B3 and B5 is ₹500. The average money in each account of B2 and B4 is ₹ 1,000 . How much money is there in all the accounts that have been opened during the given month, in all the 5 banks, taken together?

Ans

1. ₹ $1,30,00,000$

X2. ₹ $1,20,00,000$
X 3. ₹ $1,25,00,000$
Question ID : 26433050066
Status: Answered
X4. ₹ $1,45,00,000$
Q. 19 If the cost price of 15 pencils is equal to the selling price of 10 pencils, what is the gain or loss percentage?

Ans $\times 1.20 \%$ gain
X2. $30 \%$ loss
3. $50 \%$ gain

X4. $40 \%$ loss
Q. 20 Sandeep buys a toy car for ₹ 500 and sells it for ₹ 625 . What is his gain or loss percentage?

Ans $\times 1.20 \%$ gain
$\times 2.20 \%$ loss
3. $25 \%$ gain

X4. $25 \%$ loss
Q. 21 If the rate of interest is $4 \%$ for the first year, $5 \%$ for the second year and $6 \%$ for the third year, then find the compound interest on ₹ 10,000 for 3 years, if interest is compounded annually?
Ans
X1. ₹ $1,580.25$
2. ₹ $1,575.20$

X3. ₹ $1,500.00$
X4. ₹ $1,570.50$
Q. 22 Anjali decided to spend $45 \%$ of her salary on shopping. On completion of her shopping, she realised that she had spent only ₹ 11,475 , which was $60 \%$ of what she had decided to spend. How much is Anjali's salary?

Ans
X 1. ₹ 40,800
X 2. ₹29,600
X 3. ₹ 38,400
4. ₹ 42,500
Q. 23 The largest possible right circular cylinder is cut out from a wooden cube of edge 7 cm . Find the volume of the cube left over after cutting the cylinder (in cm ). (use $\pi=\frac{22}{7}$ )

Ans

- 1. 73.5

X2. 63.5
$\times 3.87 .5$
X4. 67.5
Q. 24 Two beakers contain acid and water in the ratio $2: 3$ and $3: 4$ respectively. If equal volumes of the mixtures from these two beakers are poured into a common beaker, find the resultant ratio of acid to water in the mixture in the common beaker.

Ans
$\times 1.7: 5$
X2. $21: 29$
$\times 3.5: 7$
4. $29: 41$
Q. 25 The radius of a circular wheel of a toy car is 56 mm . In howv many revolutions can it cover a distance of 176 cm ?
[Use $\pi=\frac{22}{7}$ ]

Ans
$\times 1.6$
$\times 2.3$
3. 5
$\times 4.4$

Section: General Awareness
Q. 1 'The Kiss of Life' is the autobiography of who among the following persons?

Ans
$\chi$ 1. Sanjay Suri
X 2. John Abraham
$X$ 3. Dino Morea
4. Emraan Hashmi
Q. 2 In which state of India is Bhogali Bihu festival celebrated?

Ans

1. Assam
$\times 2$. Andhra Pradesh
$\times 3$. Rajasthan
$\times$ 4. Tamil Nadu

## Q. 3 Paika is a martial folk dance popular in which of the following states?

Ans $\times 1$. Kerala
$\times 2$ 2. Andhra Pradesh
X 3. Gujarat
4. Odisha

## Q. 4 Who is the author of the book 'Pride, Prejudice, and Punditry'?

Ans $\times 1$. Manish Sisosdia
$X$ 2. Pranab Mukherjee
X 3. Amitav Ghosh
4. Shashi Tharoor
Q. 5 Which of the following statements is INCORRECT?

Ans $\quad \times 1$. A post-anal tail is present in Chordates.
2. Mollusca is the largest animal phylum.
$X$ 3. Ctenophores are commonly known as sea walnuts.
$\times 4$. Locust is an example of Arthropoda.
Q. 6 Which of the following teams won the Ranji trophy for the year 2019-20?

Ans
$X 1$. Mumbai
$X 2$. Bengal
X 3. Baroda
4. Saurashtra
Q. 7 नवंबर की शुरूआत में निम्न दबाव वाली अवस्था बंगाल की खाड़ी पर स्थानांतरित हो जाती है। यह स्थानांतरण चक्रवाती निम्न दाब से संबंधित है, जोकि $\qquad$ के ऊपर उत्पन्न होता है।

Ans

1. अंडमान सागर
2. जापान सागर

X 3. कैस्पियन सागर
4. प्रशांत महासागर
Q. 8 In which of the following years was the Preamble of the Indian Constitution first amended?
Ans
$\times 1.1968$
X 2.1955

- 3. 1976
$\times 4.1988$
Q. 9 लायन कैपिटल का निर्माण बुद्ध के $\qquad$ की ऐतिहासिक घटना की स्मृति में बनाया गया था।
Ans
Х1. घर परित्याग
$\times$ 2. ज्ञान प्राप्ति
$X$ 3. निधन

4. पहले उपदेश
Q. 10 Which of the following rivers is also known as 'Bhagirathi' at the place of its origin?

Ans
X 1. Brahmaputra
X 2. Yamuna
$X 3$. Indus
4. Ganga
Q. 11 Which of the following railway zones has recently completed $100 \%$ electrification of its entire route?
Ans
X 1. South Central Railway
2. Konkan Railway
$X$ 3. Harbour Railway
$\times$ 4. North Eastern Railway
Q. 12 Who of the following founded the Atmiya Samaj?

Ans
X 1. Swami Vivekananda
X 2. Bhimrao Ramji Ambedkar
3. Raja Ram Mohan Roy

X 4. Dayananda Saraswati
Q. 13 Aparna Satheesan, who won the prestigious National Nritya Shiromani Award 2022, is associated with which of the following dance forms?
Ans
$X$ 1. Sattriya
2. Kuchipudi

X 3. Mohiniattam
X 4. Kathak
Q. 14 before the House

Ans

1. Closure

X 2. No-Confidence
$\times 3$. Privilege
$X$ 4. Censure
Q. 15 The Battle of Khanwa was fought between:

Ans $\times 1$. Babur and Ibrahim Lodi
2. Babur and Rana Sangha

X 3. Sher Shah Suri and Rana Sangha
Х4. Babur and Sher Shah Suri
Q. 16 Which of the following is the oldest Veda?

Ans 1. Rigveda
Х 2. Atharvaveda
Х 3 . Samaveda
X 4. Yajurveda
Q. 17 नीचे दिए गए कथनों में से कौन-सा कथन सही है?
I. वनों की कटाई से वायु में CO2 की मात्रा में कमी आती है।
II. CO 2 ऊष्मा को बाँध लेता है और इसे वायु में नहीं निकलने देता।

Ans
$\times 1$. केवल।
$\times 2$. न तो। और न ही II
X3. । और II दोनों
4. केवल II
Q. 18 Who became the first Governor-General of India in 1773?

Ans $\times 1$. Robert Clive
2. Warren Hastings

Х 3 . Thomas Munro
Х4. Charles Cornwallis
Q. 19 Which of the following is NOT an institutional factor for agriculture?

Ans $\times 1$. Land reforms
2. Electricity

X 3. Size of fields
4. Land tenure
Q. 20 As per the 2011 census, which of the following states of India has the least population?

Ans

1. Sikkim
$\times 2$. Bihar
X 3. Kerala
X4. Chhattisgarh

## Q. 21 Pandit Ram Narayan was associated with which musical instrument?

Ans $\times 1$. Flute
$\times 2$. Sarod
3. Sarangi

X 4. Guitar
Q. 22 Which of the following is an example of emulsion?

Ans

1. Milk
$\times 2$. Mist
X 3. Gemstone
$\times$ 4. Clouds
Q. 23 India won the bronze medal (the only one won by India) in which team sports at the Tokyo Olympics 2020?
Ans
X 1. Basketball
2. Field hockey
$X$ 3. Badminton
$\times$ 4. Table tennis
Q. 24 won the women's singles title at the Swiss Open Super 300 badminton
tournament 2022.
Ans
3. PV Sindhu

X 2. Kirsty Gilmour
X 3. Ashmita Chaliha
X 4. Busanan Ongbamrungphan
Q. 25 According to the census 2011, the second highest populated metro in India is:

Ans $\quad \times 1$. Bengaluru
$\times 2$. Chennai
3. Delhi

X 4. Mumbai

