## INTELLIGENCE BUREAU

> (Ministry of Home Affairs)

Government of India

| Participant ID |  |
| :--- | :--- |
| Participant Name |  |
| Test Center Name | iON Digital Zone iDZ Chandpura |
| Test Date | 24/03/2023 |
| Test Time | 12:00 PM - 1:00 PM |
| Subject | Security Assistant \& Multi Tasking Staff |

## Section: General Awareness

Q. 1 Purandara Dasa is popularly known as the $\qquad$ _.

Ans $\quad X$ 1. father of Kuchipudi
$X$ 2. father of theatre art
$X$ 3. father of Hindustani Music
4. father of Carnatic Music
Q. 2 Who among the Mughal emperors built Buland Darwaza or the loft gateway at Fatehpur Sikri?
Ans
X 1. Aurangzeb
X 2. Humayun
3. Akbar

X4. Jahangir

## Q. 3 Which of the following acids is NOT present in fruits or vegetables?

Ans
$X$ 1. Citric acid
X 2. Tartaric acid
3. Methanoic acid

X4. Oxalic acid
Q. 4 Who among the following became the first Indian to win the prestigious Zurich Diamond League Final 2022 in Switzerland?
Ans
X 1. Bajrang Punia
2. Neeraj Chopra

X 3. Sakshi Malik
X 4. P V Sindhu
Q. 5 $\qquad$ is NOT a greenhouse gas.
Ans
$\times 1 . \mathrm{NO}_{2}$
$\times 2 . \mathrm{CO}_{2}$
$\times 3 . \mathrm{CH}_{4}$

- 4. CO
Q. 6 To which form of dance, one of the five great epics of Tamil Literature, 'Silappatikaram' (2nd Century CE) has a direct reference?
Ans
X 1. Mohiniyattam
X 2. Kathak

3. Bharatanatyam
4. Kuchipudi
Q. 7 In RNA of humans, adenine pairs with $\qquad$ -.
Ans
X 1.guanine
5. uracil
$\times$ 3. thymine
X 4. cytosine
Q. 8 In __, Namami Gange Programme, an Integrated Conservation Mission was approved as a Flagship Programme by the Union Government of India.
Ans

- 1.2014

X 2. 2017
X 3.2016
X4. 2015
Q. 9 $\qquad$ is the chemical formula of baking soda.
Ans
$\times 1 . \mathrm{Na}_{2} \mathrm{SO}_{4}$

- 2. $\mathrm{NaHCO}_{3}$
$\times 3 . \mathrm{Na}_{2} \mathrm{CO}_{3}$
$\times 4 . \mathrm{Na}_{2} \mathrm{HCO}_{3}$
Q. 10 Which of the following is the strongest base?

Ans
X 1. Ammonium hydroxide
X 2. Barium hydroxide

- 3. Sodium hydroxide

X 4. Aluminium hydroxide
Q. 11 Under which scheme shall the Landholder Farmer families with total cultivable holding up to 2 hectares be provided with a benefit of ₹ 6,000 per annum per family payable in three equal instalments of ₹2,000 every four months?
Ans
X 1. Pradhan Mantri Krishi Sinchai Yojana
2. Pradhan Mantri Kisan Samman Nidhi

X 3. Pradhan Mantri Kisan Maan Dhan Yojana
X 4. Pradhan Mantri Agriculture Fund
Q. 12 In which year was the National Air Sports Policy launched?

Ans 1.2022
$\times 2.2021$
X 3.2020
X4. 2019
Q. 13 In which of the following oceans did an international team of researchers found that acidity levels in the western region are raising 3 to 4 times faster than any other oceans across the world as of 2022?
Ans

1. Arctic Ocean
$X$ 2. Atlantic Ocean
$\times$ 3. Pacific Ocean
X 4. Indian Ocean
Q. 14 What is the total number of medals won by Maharashtra at the 36th National Games 2022?

Ans
X 1.130
$\times 2.133$
$\times 3.129$

- 4.140
Q. 15 Which of the following compounds chemical name is sodium hydrogencarbonate?

Ans
X 1. Bleaching powder
2. Baking soda
$X$ 3. Plaster of Paris
$X$ 4. Washing soda
Q. 16 In which year did Prime Minister Narendra Modi launch the National Vehicle Scrappage Policy?
Ans
ح 1.2021
X 2.2020
X 3.2019
$\times 4.2018$
Q. 17 As per which of the following banned the use of chlorofluorocarbon (CFC) compounds, as well as other ozone depleting chemicals?
Ans
$X$ 1. The Paris Agreement

- 2. Montreal Protocol
$X$ 3. Vienna Convention
X 4. Kyoto Protocol
Q. 18 Who among the following is NOT considered as the trinity of Carnatic music?

Ans
X 1. Tyagaraja
$X$ 2. Shyama Shastri
3. Charumathi Ramachandran

X 4. Muthuswami Dikshitar
Q. 19 Which of the following folk dances is known as 'parrot dance' in Chhattisgarh?

Ans
$X 1$. Raut Nacha
X 2. Kaksar Dance
X 3. Karma Dance
4. Suwa Dance
Q. 20 What is the name of the campaign started by the Ministry of Tribal Affairs and Central TB Division, Ministry of Health on $7^{\text {th }}$ January 2022 for active case finding for TB(Tuberculosis) in 174 tribal districts of India?
Ans
$X$ 1. Amanthran
$X$ 2. Awahan
$X$ 3. Agaman
4. Aashwasan

## Section : Quantitative Aptitude

Q. 1 In covering a distance of 30 km , Amit takes 2 hours more than Sameer. If Amit doubles his speed, he will take 1 hour less than Sameer if Sameer does not change his speed of travel. Amit's original speed is $\qquad$ -.

Ans
X 1. $25 \mathrm{~km} / \mathrm{h}$
$\times$ 2. $10 \mathrm{~km} / \mathrm{h}$
3. $5 \mathrm{~km} / \mathrm{h}$

X4. $20 \mathrm{~km} / \mathrm{h}$
Q. 2 Find the sum of all the two-digit numbers which are divisible by each of 2,3 and 4 .

Ans
$\times 1.452$
2. 432
$\times 3.421$
X4. 444
Q. 3 Sumanth invested a sum of money at $\mathrm{r} \%$ rate of interest per annum, compounded annually. The sum invested amounted to ₹ $6,05,000$ at the end of two years and to ₹8,05,255 at the end of five years. Find the value of $r$.

Ans
$\times 1.12$
2. 10
$\times 3.8$
$\times 4.9$
Q. 4 A swimmer, whose speed in $15 \mathrm{~km} / \mathrm{h}$ in still water goes 30 km downstream and comes back. He takes

4 hours 30 minutes for the whole journey. What is the speed of the stream, in $\mathrm{km} / \mathrm{h}$ ?
Ans
$\times 1.3$
2. 5
$\times 3.6$
$\times 4.4$
Q. 5 A horse is tied with a 7 m long rope at each vertex of a field that is in the shape of an equilateral triangle. Each of its sides is at least 14 m long. What is the total area of the field that is grazed by these three horses?
[Use $\pi=\frac{22}{7}$ ]
Ans
$\times 1.74 \mathrm{~m}^{2}$
X2. $92 \mathrm{~m}^{2}$
3. $77 \mathrm{~m}^{2}$

X4. $84 \mathrm{~m}^{2}$
Q. 6 Five consecutive even numbers are written in descending order. If 6,8 and 10 are added to the first, second and third numbers, respectively, and 13 is added to each of the last two numbers, the new sum of the numbers becomes $120 \%$ of the sum of the initially given consecutive even numbers. Find the average of the initially given three middle numbers.

Ans
$\times 1.47$
$\times 2.46$
$\times$ 3. 49
4. 50
Q. 7 The ratio of income of $A$ to that of $B$ is $3: 5$. Expenditure of $A$ is $\frac{7}{12}$ of his income and expenditure of $B$ is $\frac{8}{15}$ of his income. The difference of their expenditures is $₹ 14,300$. Find the income of $A$.

Ans

1. ₹ 46,800
$\times 2$. ₹ 44,429
$X$ 3. ₹ 45,600
X 4. ₹ 65,812
Q. $879.989 \%$ of $599.99+32.99 \%$ of $400.009-48.062 \%$ of $149.98=$ ? (approximately)

Ans $\times 1.165$
$\times 2.220$
$\times 3.184$
4. 540

Status : Not Answered
Q. 9 A completes one-third of the work in 5 days. He is then assisted by B, and they together finish the remaining work in 6
days. B alone can complete the entire piece of work in $\qquad$ -.
Ans
$X 1.18 .5$ days
2. 22.5 days
$X$ 3. 20.5 days
X 4. 18 days
Q. 10 Which of the following offers is better for the shopkeeper?
(1.) buy 2 get 1 free
(2.) buy 3 get 2 free
(3.) buy 3 get 5 free

Ans
$X$ 1. Scheme 2
$x$ 2. Scheme 2 and 3
$X$ 3. Scheme 3
4. Scheme 1
Q. 11 Compound interest on a sum, when interest is compounded annually, equals simple interest if time is:

Ans

1. 1 year
$\times 2.0 .5$ year
$X$ 3. 2 years
$\times 4.1 .5$ years
Q. 12 Find the average of all natural numbers lying between 50 and 100 .

Ans

1. 75
$\times 2.74$
$\times 3.74 .5$
$\times 4.75 .5$
Q. 13 Anu can type 40 pages of a book in 10 hours. Anu and Mohit together can type 270 pages in 54 hours. In what time (in hours) can Mohit alone type 20 pages?

Ans
X1. 10
2. 20
$\times 3.30$
$\times 4.40$
Q. 14 The difference between two numbers is 760 . If $12 \%$ of one number is equal to $20 \%$ of the other number, then find the greater of the two numbers.

Ans

1. 1900
$\times 2.1800$
$\times 3.1240$
$\times 4.1140$
Q. 15 In a 13 L mixture, the ratio of milk and water is $3: 2$. If 3 L of this mixture is replaced by 3 L of milk, then what will be the ratio of milk and water in the newly formed mixture?

Ans
X1.13:9
$\times 2.4: 9$
X 3. 13:12
4. $9: 4$
Q. 16

The value of $\frac{2^{2 \mathrm{k}+1}-2^{\mathrm{k}} \times 2^{\mathrm{k}+2}}{2^{\mathrm{k}} \times 2^{\mathrm{k}+3}-2^{2} \times 2^{2 \mathrm{k}}}$ is:
Ans
X 1. $2^{k}$
$\times 2.1$
จ3. $-\frac{1}{2}$
X4. $\frac{1}{2^{k}}$
Q. 17 The number that is to be added to $15 \%$ of 420 to have the sum as $25 \%$ of 356 is $\qquad$ .

Ans

1. 26
$\times 2.35$
$\times 3.21$
X4. 29
Q. 18 A closed cylinder with a base radius of 14 m and height of 21 m is to be made with a metallic sheet of width 20 m . What is the length of sheet required if wastage is negligible? [Use $\pi=\frac{22}{7}$ ]

Ans

1. 154 m

X2. 150 m
X 3. 120 m
X4. 132 m
Q. 19 If $\frac{a}{b}=\frac{2}{3}$ and $\frac{b}{c}=\frac{4}{5}$, then $\frac{a+b}{b+c}$ is $\qquad$ -

Ans
X 1. $\frac{19}{27}$
2. $\frac{20}{27}$
$\times$ 3. $\frac{27}{17}$
X4. $\frac{15}{27}$
Q. 20 The value of $\left(1+(1-2)^{-1}+2-(1-2)^{-2}\right)^{2}$ is:

Ans $\quad \times 1 .-1$
2. 1

X3. 0
$\times 4.2$

Section : Numerical,Logical,Analytical Ability \& Reasoning
Q. 1 R ranks $23^{\text {rd }}$ in a class of 76 students. What is his rank from the last?

Ans

- $1.54^{\text {th }}$
$\times 2.55^{\text {th }}$
$\times 3.58^{\text {th }}$
$\times 4.57^{\text {th }}$
Q. 2 In a Science test among 6 students, Hansraj scored equal to Varun. Nandkishor scored more than Varun but less than Poonam. Pranjal scored more than Sam but less than Varun. Who scored the second lowest in the Science test?

Ans

- 1. Pranjal

X 2. Sam
$X$ 3. Poonam
X 4. Nandkishor
Q. 3 Read the following information carefully and answer the questions given below.
$A+B$ means $A$ is the daughter of $B$.
$A-B$ means $A$ is the husband of $B$.
$A * B$ means $A$ is the brother of $B$.
If $R$ is the mother of $P$, then which of the following is true?
Ans

- 1. P+Q-R

X 2. Q-P+R
X 3.R+Q-P
X 4. P+R-Q
Q. 4 Study the following arrangement of two digit numbers and symbols to answer the question given below

374387 \& 3254 @ \% 896544 \$ 6734 \# 78
Which is the $8^{\text {th }}$ term to the right of $15^{\text {th }}$ from the right end in the above series?
Ans

- 1.65
$\times 2.32$
$\times 3.54$
$\times 4.89$
Q. 5 The following question is based on the given diagram.


The boys who are cricketers and footballers are indicated by which number?
Ans

1. 11
$\times 2.29$
$\times 3.38$
$\times 4.43$
Q. 6 In the given letter-cluster pairs, the first letter-cluster is related to the second letter-cluster following a certain logic. Study the given pairs carefully, and from the given options, select the pair that follows the same logic.

GLY: BGT
OLP : JGK
Ans
X 1. CBP:WVL
$X$ 2. YRD: UNX
$X$ 3. EIN:ACJ
4. STL:NOG
Q. 7 If ' + ' means ' - ', ' - ' means ' $x$ ', ' $x$ ' means ' $\div$ ', and ' $\div$ ' means ' + ', then what is the value of the following expression?
$18-18 \div 3-72 \times 12+4-6$
Ans

- 1.318

X 2.329
$\times 3.345$
$\times 4.333$
Q. 8 Select the number from among the given options that can replace the question mark (?) in the following series.

203, 199, 208, 192, 217, 181, ?
Ans
X 1.229
2. 230
$\times 3.239$
X4. 245
Q. 9 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.
A_CO_
A__OST__ _CO_ _A AC__ST

Ans
$\times 1$. TSCACACSTOC
X 2. SACCCACOCST
X 3. stcaccstooa

- 4. CSTCCACSTCO
Q. 10 In a certain code language, 'bike roads highways cars' is written as 'od Ik sk jk'. 'jeep scooter highways bus' is written as ' mj jk dn ho', 'bus cycle link express' is written as ' gt fa $\mathrm{mj} \mathrm{lk}^{\prime}$ ', and 'express ways without toll' is written as 'sk mn ho gt'. What is the code for 'bus' in the same language?
Ans
$\times 1$. k

2. mj
$X$ 3.gt
X 4. od
Q. 11 A, B, C, D, E, F and G are sitting in a straight line facing north. C sits third to the right of $B$. A sits second to the right of $C$. $G$ is an immediate neighbour of both $C$ and $D$. $G$ sits fourth to left of E . E sits at one of the extreme ends of the line. Who is/are sitting to the left of G ?
Ans
$X 1$. C and $F$
3. B and D
$X$ 3. Only D
X 4. A and E
Q. 12 Select the number from among the given options that can replace the question mark (?) in the following series.

11, 19, 35, 59, ?, 131
Ans
$\times 1.89$
X 2.87
X 3.85
4. 91
Q. 13 Eight people are living on eight different floors of the building in such a way that the ground floor is numbered 1 , the floor above that is numbered 2 , and so on till the top floor is numbered 8. Only two people live between C and E . Only two people live between E and D. F lives on the topmost floor. G lives immediately above B . A lives on one of the floors below E but above D and H . D lives on the ground floor. How many floors are there between the floors on which C and H live?
Ans
$X$ 1. Three
X 2. Two
3. Four
$\times 4$. One
Q. 14 In the given letter-cluster pairs, the first letter-cluster is related to the second letter-cluster following a certain logic. Study the given pairs carefully, and from the given options, select the pair that follows the same logic.

GJM : CFI :: LOR : HKN
Ans
X 1. RUY: QSZ
X 2. PTX: LPU
3. QTW:MPS

X 4. QSW:NPS
Q. 15 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.
Ans
X 1. TXBF
X 2. MQUY

- 3. ORVZ

X 4. JNRV
Q. 16 The question that follows is based on the given 3-digit numbers.
$275,463,567,428,394,663,129$
If 6 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?
Ans

1. Three

X 2. Two
X3. One
X4. Four
Q. 17 In this question, a group of digits/symbols is coded using the letters as per the table given below and the conditions
which follow. The correct combination of codes following the conditions is your answer.

| Digits / Symbols | 9 | \$ | 6 | $\%$ | 1 | $\&$ | 3 | 8 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code | Y | J | L | M | T | U | E | W | Q |

Condition 1: If the first and the last elements are numbers, then both the numbers are coded as the code for the last number.

Condition 2: If the third element is a symbol, then the code for the symbol is exchanged with the code for the fifth
element.
Condition 3: If the fourth element is an odd number, then it is to be coded as \#.
What is the code for $94 \$ 3 \& 3$ ?
Ans
X 1. EQU\#EU
X 2. YQJEUE

- 3. EQU\#JE

X 4. YQU\#UE
Q. 18 Rohit is looking for his brother. He started from a point and went 110 m towards the west before turning to his left. Then he went 40 m , turned to his left and went 50 m to look for his brother at his uncle's place. His brother was not there. From there, he went 120 m to his north before meeting his brother at point $X$. What is the shortest distance between point $X$ and the starting point of Rohit?

Ans

- 1.100 m
$\times 2.130 \mathrm{~m}$
X 3.140 m
X4. 120 m
Q. 19 P, $Q, R, S, T, U, V$ and $W$ are sitting in a round circle, facing the centre. $P$ is third to the left of $S$. $P$ is second to the right of $T$, who is an immediate neighbour of both $R$ and $V$. $W$ is not the neighbour of P. S is an immediate neighbour of both $U$ and $W$. $U$ is second to the left of T. Q is fourth to the right of $V$. Who is to the immediate right of $V$ ?
Ans
$\times 1$. R
$\times 2 . \mathrm{u}$
- $3 . T$
$\times 4$.s
Q. 20 Find the approximate value of X in the given equation.
$9318+719.479-X=8953.625$
Ans
$\times 1.970$

2. 1084
$\times 3.1098$
X 4.1109

## Section : English Language

Q. 1 Select the most appropriate article to fill in the blank.

He was born into $\qquad$ middle-class Tamil family.
Ans
$X 1$. No article required

- 2.a
$\times$ 3. an
$X$ 4. the
Q. 2 Select the INCORRECTLY spelt word.

Ans
$X 1$. Several
$\times$ 2. Mineral
3. Quarral
$X$ 4. General
Q. 3 Select the most appropriate option to fill in the blank.

The school $\qquad$ closed tomorrow.
Ans
$X 1$. has remained
$X$ 2. is remaining
3. will remain
$\times 4$. closes
Q. 4 Select the most appropriate option that can substitute the underlined word in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The manufacturing of the bridge started in 1932 and it was completed in 1937.
Ans
$X$ 1. creation
2. construction
$X$ 3. development
$X$ 4. No substitution required
Q. 5 Select the most appropriate ANTONYM of the given word to fill in the blank.

Accessible
This area is $\qquad$ for civilians.
Ans

1. restricted
$X$ 2. reachable
$X$ 3. open
X 4. possible
Q. 6 Select the most appropriate option to fill in the blank.

The trains $\qquad$ this route run very fast.

Ans $\times 1$. in
X 2 . over

- 3. on

X4. for
Q. 7 Select the most appropriate meaning of the given word.

Remote
Ans
X 1. Approachable
X 2. Public
× 3. Relevant

- 4. Distant
Q. 8 Four sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.
A. Storytelling is not easy.
B. During my childhood, my grandfather would tell me stories lying under the dark starry nights.
C. It requires the proper modulation of voice, in order to create an atmosphere of horror, surprise, humour or peace.
D. During those storytelling nights, I have travelled with my grandfather to the battlefield of Haldighati in Rajasthan and cried for the dead horse, Chetak.

Ans
X 1. A, D, C, B
2. $A, C, B, D$

X 3. A, B, D, C
X 4. A, B, C, D
Q. 9 Select the correct punctuation mark to fill in the blank.

Yes $\qquad$ you can have this chocolate.
Ans
X 1. colon (:)
X 2. semicolon (;)
X 3. dash (-)
4. comma (,)
Q. 10 Select the sentence with the correct punctuation and capitalization.

Ans $\times 1$. "Is Sumeet on a days leave today?"
2. "Is Sumeet on a day's leave today?"

X 3. Is Sumeet on a day's leave today.
$X 4$. Is sumeet on a day's leave today?
Q. 11 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The boys played a jinx on the old shopkeeper by dropping a dead mouse in a jar of candy.
Ans
$X$ 1. hoax
$X$ 2. No substitution required
$X$ 3. jibe
4. prank
Q. 12 Select the most appropriate option to fill in the blank.

The town's people used the bank clock $\qquad$ the time.

Ans
$X 1$. checking
$X$ 2. checked
3. to check
4. check
Q. 13 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

All of a sudden, we began to feel slightly uncomfortable.
Ans
$X 1$. finely
$X$ 2. thinly
3. No substitution required

X 4. rarely
Q. 14 Select the most appropriate option to fill in the blank.

What is Rachit doing? He $\qquad$ his bath.

Ans $\quad \times 1$. will have
2. is having
$X$ 3. has
X 4. had
Q. 15 Select the most appropriate option to fill in the blanks.

The fauna $\qquad$ around Darjeeling includes several species of ducks, teals, plovers and gulls that pass Darjeeling $\qquad$ migrating to and from Tibet.

Ans
$X 1$. find, when
2. found, while

X 3. finds, as long as beyond
X 4. finding, as soon as upon
Q. 16 Select the most appropriate article to fill in the blank.

Dr. Abdul Kalam is known as $\qquad$ 'Missile Man of India'.

Ans
$X$ 1. an
$X$ 2. No article required
X 3.a
4. the

## Q. 17 Select the INCORRECTLY spelt word.

Ans
X 1. Approve
2. Approche

X 3. Appoint
X 4. Appear
Q. 18 Four sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.
A. Most Hindus believe that going to Kashi and worshipping Lord Vishweshvara is the ultimate punya.
B. This old lady also believed in this, and her struggle to go there was described in that novel.
C. When I was a child, a novel called 'Kashi Yatre', was appearing as a serial in the Kannada weekly 'Karmaveera'.
D. It was the story of an old lady and her ardent desire to go to Kashi or Varanasi.

Ans

1. $C, D, A, B$

X 2. D, A, C, B
X 3.A, D, B, C
X 4.C,B,D, A
Q. 19 Select the most appropriate option that can substitute the underlined segment in the given phrase. If there is no need to substitute it, select 'No substitution required'.

A leopard does not change its coat.
Ans
$X 1$. stripes
2. No substitution required
$X$ 3. blots
4. spots
Q. 20 Select the most appropriate meaning of the given idiom.

Sticky fingers
Ans
$X$ 1. A habit to interfere
$\times 2$. A habit of licking fingers
3. A tendency to forget
4. A tendency to steal
Q. 1 In which year was the Agreement on Trade and Intercourse between the Tibet region of China and India signed?
Ans

- 1.1954

X 2. 1951
$\times 3.1962$
$\times 4.1966$
Q. 2 Which of the following statements about India's first union budget post-independence is INCORRECT?

Ans
X 1. Jawaharlal Nehru was the prime minister of India at the time of the first budget.

- 2. James Wilson presented the first Union budget.

X 3. It was presented on $26^{\text {th }}$ November 1947.
X 4. RK Shanmukham Chetty presented the first Union budget.
Q. 3 $\qquad$ USA.

Ans
X 1. Bicameralism

- 2. Fundamental Rights

X 3. The Cabinet System
X 4. Fundamental Duties
Q. 4 Who was Gulbadan Begum, writer of Humayun Nama?

Ans
X 1. Mother of Humayun
X 2. Wife of Humayun
3. Sister of Humayun

X 4. Daughter of Humayun
Q. 5 Raja Jaichand belongs to which dynasty?

Ans $\quad \times 1$. Solankies
$X$ 2. Pramaras
3. Rathores
$X$ 4. Chauhans

## Q. 6 In which state/UT of India is the Divar Island situated?

Ans
X 1. Odisha
X 2. Lakshadweep

- Boa

X 4. Andaman and Nicobar Islands
Q. 7 Which of the following is NOT a Fundamental Duty in the Indian Constitution?

Ans $\times 1$. To develop a scientific temper, humanism and the spirit of inquiry and reform.
X 2. To defend the country and render national service when called upon to do so.
3. To reside and settle in any part of the territory of India.

X 4. To value and preserve the rich heritage of our composite culture.
Q. 8 Which of the following Indian states/ UTs has the highest scheduled tribe population in comparison to its total population?
Ans
$X 1$. Delhi
$X$ 2. Andaman and Nicobar
X 3. Mizoram
4. Lakshadweep
Q. 9 How many Lok Sabha Constituencies does Gujarat have in the seventeenth Lok Sabha?

Ans $\quad \times 1.30$
$\times 2.28$
X 3.24

- 4.26
Q. 10 Which of the following schemes of the Government of India deals with the promotion of organic farming?
Ans 1. Paramparagat Krishi Vikas Yojana

2. Pradhan Mantri Fasal Bima Yojana
3. Pradhan Mantri Krishi Sinchayee Yojana
4. Pradhan Mantri Kisan Samman Nidhi Yojana
Q. 11 The Advocate General of a state is appointed under which Article of the Constitution of India?
Ans
X 1. Article 160
5. Article 165

X 3. Article 175
X 4. Article 170
Q. 12 On which date was the first session of Indian Constitution Drafting Committee held?

Ans
X 1.19 December 1945
X 2. 9 December 1945

- 3. 9 December 1946

X 4. 19 December 1946

## Q. 13 The United India Patriotic Association was founded by whom?

Ans 1. Sir Syed Ahmed Khan
X 2. Maulana Shibli Numani
$X$ 3. Siafudeen Kichlu
X 4. Muhammad Ali
Q. 14 According to National Family Health Survey 5, which of the following states has the highest percentage of employed women?
Ans
$X 1$. Telangana
X 2. Andhra Pradesh
3. Meghalaya
$X$ 4. Manipur
Q. 15 In which year was India's National Human Rights Commission set up?

Ans $\quad \mathbf{X 1 . 1 9 8 5}$

- 2.1993
$\times 3.1990$
X4.1991
Q. 16 Where did Lord Wellesley establish Fort William College in 1800 AD?

Ans $\quad \times 1$. Hyderabad
$X$ 2. Mumbai
3. Kolkata
$X$ 4. Chennai
Q. 17 How many Assembly Constituencies does Rajasthan have as of now in 2022?

Ans
X 1.207

- 2.200
$\times 3.205$
$\times 4.209$
Q. 18 The records of population density 2011 of India state that the density has increased from a
$\qquad$ to that of 382 per square kilometre, as per census 2011.
Ans
$\times 1.334$
$\times 2.344$
$\times 3.314$
- 4.324
Q. 19 Which of the following is India's northernmost Trans-Himalayan Range?

Ans 1. Karakoram range
X 2. Ladakh
X 3.Zanskar
4. Pir Panjal
Q. 20 As of March 2022, what is the number of Scheduled Small Finance Banks in India?

Ans 1.12
$\times 2.23$
X 3.7
X4.19

