We have collated the maximum numbers of questions as shared by the candidates who have appeared in the exam conducted on $15^{\text {th }}$ April 2021:

## SSC CHSL 2021 General Awareness Questions (15 ${ }^{\text {th }}$ April) from Shift 1

Gateway of India was built in whose honour?
Ans: The monument was erected to commemorate the landing of King George V and Queen Mary at Apollo Bunder on their visit to India in 1911.
Uttarakhand Dance?
Ans: Some dances of uttarakhand - Pandav Nritya, Bhotia Dance,Choliya Dance,Jhora Dance Where is the dargah of Khwaja Moinuddin Chisti located?
Ans: Ajmer, Rajasthan
World Badminton Championship 2019 was organised in which country?
Ans: St. Jakobshalle in Basel, Switzerland.

- P V Sindhu became the first Indian to win badminton World Championships gold by beating familiar rival Nozomi Okuhara of Japan
Wooden satellites will be launched by which country?
Ans: Japan
Headquarter of khelo India youth games is situated in?
Ans: New Delhi
What is the full form of CACP?
Ans: Commission for Agricultural Costs and Prices Who is the
current SEBI Chairman appointed in 2020? Ans: Ajay Tyagi,
Securities and Exchange Board of India (SEBI) Fundamental
rights borrowed from which country?
Ans: USA
Which of the following isTrace elements found in the human body?
Ans: Essential trace elements of the human body include zinc ( Zn ), copper ( Cu ), selenium (Se), chromium (Cr), cobalt (Co), iodine (I), manganese (Mn), and molybdenum (Mo).
- Trace elements (or trace metals) are minerals present in living tissues in small amounts.

Who is the new appointed chairman of SAIL?
Ans: Soma mandal ( first woman chairman)
Who is the governor of Punjab? Ans: V. P.
Singh Badnore Where is Tehri dam located?
Ans: Uttarakhand (on Bhagirathi river) What
is the full form of CASA? Ans: Current
Account Saving Account Who is the chairman of CACP?
Ans: Vijay Paul Sharma
Who is the chief of defence staff? Ans:
General Bipin Rawat

Which is the wine capital of India? Ans:
Nashik in Maharashtra
Who discovered Neutron?
Ans: Chadwick
Who was the England cricket team captain in the world cup?
Ans. Eoin Morgan is the current England ODI captain, and captained the side in the 2015 and 2019 Cricket World Cup.

SSC CHSL 2021 General Awareness Questions (15 ${ }^{\text {th }}$ April) from Shift 2
Kannauj was the capital of which dynasty?
Ans: Vardhana dynasty
Who became the youngest MP in the 17th Lok Sabha?
Ans: Chandrani Murmu, (Keonjhar, Odisha )
Karnam Maleshwari won a medal for India in which olympic?
Ans: Sydney Olympics, 2000, bronze medal , weightlifting
'A fine balance' book is written by
Ans: Rohinton Mistry
Fastest Supercomputer of India till December 2020?
Ans: PARAM-Siddhi AI Who won the IPL 2020?
Ans: Mumbai Indians, defeated delhi capitals in finals
Who is the first para athlete to win the Rajiv Gandhi Khel Ratna Award?
Ans: Devendra Jhajharia (Deepa malik - first Indian woman para athlete to get khel ratna) Kamakhya temple is situated in which state?
Ans: Guwahati, Assam
Who is the youngest Governor of Indian state appointed so far?
Ans: Swaraj Kaushal of Mizoram
(Presently youngest- Dr. Tamilisai Soundararajan , telangana) Kumbhalgarh
fort is situated in?
Ans: Udaipur, Rajasthan
Who was the IPL Orange cap winner in the year 2020?
Ans: KL Rahul
Which acid is used to preserve meat?
Ans: Sodium Nitrite ( used to preserve meat, sausages etc) Potential energy will be maximum in which of the following?
Ans: Tank, A moving Car, lake (options)
Which of the following hill stations in India is at the highest altitude?
Ans: Leh
What is the other name of Dihang river?
Ans: Brahmaputra (Siang/Dihang River in Arunachal Pradesh)
Yarlung Tsangpo in Tibet
Which river originates from Rakshastal?

Ans: Sutlej

SSC CHSL 2021 General Awareness Questions (15 ${ }^{\text {th }}$ April) from Shift 3
What is the full form of LCD?
Ans: liquid-crystal display (LCD)
Which of the following is Nepal's largest river?
Ans: Karnali
Which hills are present in Assam?
Ans: Patkai Hill, Barail Range, Mizo Hills and Naga Hills.
Who won the 2007 T20 world cup?
Ans: India
Who is the governor of Manipur?
Ans: Najma Heptula
Statue of liberty situated near which river?
Ans: Hudson River, New York
Fundamental duties were added after which amendment?
Ans: 42nd Amendment Act, 1976

- upon the recommendations of the Swaran Singh Committee

One question related to East India company, 1773, Ans:
Which gas is liberated when Alkali is reacted with water?
Ans: Hydrogen
Nepal's oldest bank was established in which year?
Ans: Nepal Bank Limited is the first commercial bank of Nepal. It was established in 1937, by Juddha Shumsher, which marked the beginning of an era of formal banking in Nepal. Exercise between two countries was asked.

SSC CHSL Questions Asked on $15^{\text {th }}$ April (All Shifts): Quantitative Aptitude Section
We have provided the questions and answers which were put up in April 15, 2021 (All Shifts):
SSC CHSL 2021 Quantitative Aptitude Questions (15 ${ }^{\text {th }}$ April) from Shift 1
The price of a cycle is Rs. 13400. If the loss percentage is $4 \%$ then what is the selling price of the cycle. Ans: Rs. 12864

The average age of 12 persons is 12 years and among them the average age of 11 persons is 11 years.
Find the age of the 12th person.
Ans: 23 years
If $x+y=5$ and $1 / x+1 / y=20 / 9$ then find the value of $x^{3}+y^{3}$.
Ans: 365/4
A sum of Rs. 12050 is lent in two parts at SI and Cl at $\mathbf{1 0 \%}$ p.a interest rate for 2 years such that both amounts become equal. Find the sum lent on Cl .

Ans: Rs. 6000
In a circle with centre $O, A B$ is the diameter. $A$ point $C$ on the circumference makes an angle $C A B=42^{\circ}$. Find the angle COB. Ans: $84^{\circ}$
The ratio of downstream speed to upstream speed is 5:2. If the boat takes $\mathbf{8 2}$ hours to cover $\mathbf{8 0} \mathbf{k m}$ downstream and 50 km upstream. Find the speed of the boat downstream. Ans: $25 \mathrm{~km} / \mathrm{hr}$
$x+y+z=5 ; 1 / x+1 / y+1 / z=0 ; x y z=12 ; x^{3}+y^{3}+z^{3}=161$; Find the value of $x^{2}+y^{2}+z^{2}$ (Ans 25)
Selling price of an article is ₹50000 at $\mathbf{2 8 \%}$ profit. If the shopkeeper wants to earn $\mathbf{3 2 \%}$ profit, then find the selling price.
If $\cos x=2 / 3$; Find the value of $2 \sec ^{2} x+2 \tan ^{2} x-6$
$\triangle A B C \sim \triangle D E F ; A B=10 \mathrm{~cm}, B C=14 \mathrm{~cm}, A C=21 \mathrm{~cm}$; Find the length of side $E F$, if the ratio of areas of $\triangle A B C$ and $\triangle D E F$ is 49 : 4. (Ans : 4)
If 30 workers can complete a task in 16 days, then 20 workers will do the same task in: (Ans 24 days) The ratio of curved surface area and volume of a cylinder is $4: 7$. Find the radius of the base of the cylinder. (Ans 3.5)
If $\sin x=\cos x$, then find the value of $2 \tan ^{2} x+\sin ^{2} x-1$.
The perimeters of two similar triangles are 72 cm and 43.2 respectively. Find the ratio of their areas.
(Ans 25 : 9)
If $\sin A=0.5$ and $45^{\circ}<A<540^{\circ}$; find the value of $A / 3$.
$\cos (x-y)=\sqrt{3} / 2$ and $\sin (x+y)=1 / 2$; Find the value of $x$. (Ans $\left.30^{\circ}\right) 49 a^{2}$
$+\mathbf{2 5} b^{\mathbf{2}}=\mathbf{3 0}$ and $\mathrm{ab}=\mathbf{1}$ then find the value of square of $\mathbf{7 a}+\mathbf{5 b}$.
Ans: 100
SSC CHSL 2021 Quantitative Aptitude Questions (15 ${ }^{\text {th }}$ April) from Shift 2
If $\tan x=15$ then $\sec x=$ ?
Ans. V226
If $3 p-5 m=5$ and $p m=6$ then $9 p^{2}-25 m^{2}=$ ? Ans.
干5V385
$x+y=5$ and $x^{2}+y^{2}=17$ then value of $(x-y)^{2}=?$
Ans. 9
In a triangle $A B C \angle B=66^{\circ}$ and $\angle C=44^{\circ}$. $A B$ and $A C$ is extended and external bisectors of $\angle B$ and $\angle C$ meet at 0 . Find the value of $\angle B O C$. Ans. $55^{\circ}$
The speed of downstream is $150 \%$ more than the upstream. It takes 8.2 hours to travel $80 \mathbf{k m}$ downstream and 50 km upstream. Find the speed of downstream. (Ans. 25) If
$49 a^{2}+25 b^{2}=30$ and $a b=1$ then find the value of $7 a+5 b$.
Ans. 10
A do some work in 7 days and $B$ do the same work in 12 days. They worked together for 3 days and the remaining work was completed by C in 9 days. So, in how many days C will complete the work alone?
(Ans. 28 Days)
If there are two consecutive discounts of $40 \%$ and $20 \%$ on the MRP of a product and the selling price is 988 rupees, Then find the MRP of the product.
(Ans. Rs.1900)
If $\sin ^{2} x-4 \sin x+3=0$, then find the value of $x$.
(Ans: $90^{\circ}$ )
Simple interest earned in nine years is equal to $45 \%$ of the principal. Find the rate of interest.
(Ans: 5\%)
The unequal side of an isosceles triangle is $\mathbf{3 0} \mathbf{~ c m}$ less than one of the two equal sides. If the perimeter of the triangle is 3.6 m , then find its area. (Ans: $6000 \mathrm{~cm}^{2}$ )
The three adjacent edges of a cuboid are $28 \mathrm{~cm}, 10 \mathrm{~cm}$ and 4 cm respectively. Find the length of the largest rod that can be placed inside the cuboid.
(Ans: 30 cm )
If a shopkeeper suffers a loss of $15 \%$ when he sells an article at ₹ 19980 , then find the price at which he should sell the article to earn $15 \%$ profit.
If a number $\mathbf{N}$ is divided by 6 , remainder 5 is obtained. Find the remainder when $9 \mathbf{N}$ is divided by 6.
The diameter of a semicircle is 5.6 cm , find its perimeter. (Ans: 14.4 cm )
SSC CHSL 2021 Quantitative Aptitude Questions (15 ${ }^{\text {th }}$ April) from Shift 3
What is the simple interest on a sum of Rs. 2500 at 4\% annual interest rate for 3 years.
A number is increased by $10 \%$ and further increased by $\mathbf{2 0 \%}$. What is the total increase in the number?

## SSC CHSL Questions Asked on $15^{\text {th }}$ April (All Shifts): English Language Section

We have collated the major questions of English section for the exam conducted on April 15, 2021:
Find the antonym of the word - Blunt
Find the one word for the following: Those who live part of their lives in water and part on land.
Ans. Amphibians
Idiom - Read between the lines
Error spotting - the error was of tense
Voice - Sentence was in active voice in PRESENT CONTINUOUS TENSE.
Narration - Simple sentence Cloze
test - related to covid
Narration - starting with "let", suggestive sentence
Voice - past perfect tense Antonym - Meagre
Error spotting - Related to preposition ("on" in place of "above") Fill
in - both were of vocabulary
Idiom - happy to see the back (assumed from student's reply)
Antonym of transparent
SSC CHSL Questions Asked on $15^{\text {th }}$ April (All Shifts): Reasoning Section
The questions of General Intelligence and Reasoning section asked on April 15, 2021 are as follows:
Analogy-64:729 :: 49: ?
Ans. 512 Logic:
8^2 $=$ 64: $\mathbf{9 \wedge 3}^{\text {® }} \mathbf{= 7 2 9}$

Similarly, 7^2 =49: 8^3 = 512
Venn Diagram - Hexagon, Polygon, Parabola
Cube and Dice... opposite of 6 ? Ans... 1
Syllogs: 3 statements : Book, pen and pencil
Missing number : 19,23,31, 41,47, ? Ans. 59
(logic:prime num) Mirror image :
MUNICIPALITY $\begin{aligned} & \text { YTIJAGIDIVUIM }\end{aligned}$
Ans. fig
Missing number:

| 10 | 8 | 8 | 2 | 9 | 2 |
| :--- | :--- | :---: | :--- | :--- | :--- |
| 48 |  | 34 |  | $?$ |  |

Select the odd one out.
Series was given
Logic: +23 in all but in odd one +22 Coding and Decoding
Ans.(Word don't remember)
Logic: write Opposite of VOWEL and double the CONSONANT.
Blood Relation:
Question on topic - Mathematical operator
Signs interchange
Counting the triangle (Moderate)
Options were 21,23,25,*
Embedded fig
Paper cutting and folding Mirror
image:

# CHEMISTRY 

Ans. fig
Counting of Triangles.
Ans. 15

