

SSC CHSL Question Asked (12 to 19 April 2021)

SSC CHSL Questions Asked on 12th April (All Shifts): General Awareness Section

We have provided most of the questions along with their answers for General Awareness section, the details are as follows:

SSC CHSL 2021 General Awareness Questions from Shift 1

1. Which soil is useful for Cashew nuts?

Ans: (Sandy loam)

2. World's largest floating solar park is situated in?

Ans: Omkareshwar Dam on Narmada River in Madhya Pradesh

3. World Tuberculosis Day is celebrated on?

Ans: 24 March

4. Which batsman played maximum test matches?

Ans: Sachin Tendulkar

5. Recently which bank launched contactless Rupay payment cards with NPCI?

Ans: Central bank of India

6. 'Pathway to god' writer?

Ans: Mahatma Gandhi

7. According to census 2011 highest literacy rate district?

Ans: Serchhip district, Mizoram - 97.91%

8. Which of the following is nearby the Saryu river?

Ans: Ayodhya

9. Birdie, eagle and albatross is related to which sports?

Ans- Golf

10. Which soil has less water holding capacity?

Ans. Sandy soil

11. Who is the current rural development minister of India? Ans - Narender Singh Tomar

(Minister of Rural Development, Agriculture and Farmers Welfare & Panchayati Raj)

12. What is the chemical formula of Blue Vitriol?

Ans- CuSO_4 , Copper(II) sulfate, also known as copper sulphate

13. Who is the recently appointed deputy Election commissioner of India?

Ans: Mr. Umesh Sinha (other two - Sudeep Jain and Chandra Bhushan Kumar)

14. Which city is situated on the banks of river Yamuna?

Ans: Delhi

15. Who is the Chief Justice of Telangana High Court?

Ans: Justice Hima Kohli

16. Champaran Satyagrah occurred in which year?

Ans: 19 April 1917, Champaran District of Bihar

17. What is the Scientific name of Vitamin C?

Ans: Ascorbic Acid

18. Gandhi Sagar Dam is situated in _____?

Ans: On Chambal river, Neemach district (M.P)

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19. What is the Scientific name of Potato?

Ans: Solanum tuberosum

20. Who is known as Napoleon of India?

Ans- Samudragupta

21. Who proposed Cell theory?

Ans: Matthias Schleiden and Theodor Schwann proposed the cell theory.

22. India's position in the Global Hunger Index 2020?

Ans: 94th position among 107 countries

23. When did Swami vivekanand started Ramakrishna mission

Ans- 1897

24. Landlocked countries in South America?

Ans: Two countries that are landlocked: Bolivia and Paraguay.

Article 72 is related to?

Ans: Pardoning Powers of President

SSC CHSL 2021 General Awareness Questions from Shift 2

1. Red pigment in onions due to presence of?

Ans: Anthocyanins

2. Pamban island is situated in which state of India?

Ans: Tamil Nadu

3. Who is Chief vigilance commissioner of India ?

Ans: Sanjay Kothari

4. Which article is related to enforcement of Fundamental rights by the Supreme Court?

Ans: Articles 32

5. Who was not the ruler of the Kushana Dynasty?

Ans: Famous rulers of Kushana dynasty are: Kujula Kadphises, Vima Kadphises, Kanishka I

6. Renuka lake is located in which state?

Ans: Himachal Pradesh (Renuka lake is situated in the Sirmour district of Himachal Pradesh)

7. Who was the first Indian woman who won the olympic medal in wrestling?

Ans: Sakshi Malik

8. Who founded the city of Murshidabad?

Ans: Akbar

9. What is UBUNTU?

Ans: Operating system

11. Who won the bronze medal in weightlifting in Sydney olympics 2000?

Ans: Karnam Malleswari (she captured the Bronze medal in Weightlifting at 2000 Sydney Olympic games. She became the first woman to win the medal in olympics).

12. Who was conferred with the title of 'Sardar' in Bardoli satyagraha?

Ans: Sardar Vallabh Bhai Patel

13. Who is the author of the book 'Amnesty'?

Ans: Aravind Adiga

14. 'Who lives if India dies' is the slogan given by whom?

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Ans. Jawaharlal Nehru

15. What is the scientific name for Potato?

Ans. Solanum tuberosum

16. Which law gives the definition of force?

Ans. Newton's first law of motion

17. 'Hang' is the term related to?

Ans. Computer

18. Law commission established in which year?

Ans: 1955 in Independent India.

- First Law commission established in 1834 under the Charter Act of 1833 under the Chairmanship of Lord Macaulay

19. In which state road connectivity is done for char dham?

Ans: Uttarakhand

20. India's first satellite?

Ans: Aryabhata, 19 April 1975.

SSC CHSL 2021 General Awareness Questions from Shift 3

1. Sardar Sarovar Dam is built on which river?

Ans: Narmada river, Gujarat

2. Which of the following waterfalls is in Jharkhand ?

Ans: Hundru Falls on Subarnarekha River

3. India's first Firepark is in which state?

Ans: Odisha

4. Who among the following is awarded the best umpire by ICC in 2020?

Ans: Nitin Menon

5. President rule imposed in Kerala according to which article?

Ans: Article 356

6. FICCI was established in which year?

Ans: 1927

7. Leprosy is caused by which bacteria?

Ans: Mycobacterium leprae

8. What is the tenure of UPSC chairman?

Ans: 6 years

9. Who discovered the cell?

Ans: Robert Hooke

10. Who secured the fourth position in the Dhaka Marathon 2021?

Ans: Jigmet Dolma from India secured fourth position in the Dhaka Marathon 2021

11. Who was Mughal empire during the 1857 revolt?

Ans: Bahādur Shah II

12. Which IIT is first in Ranking in 2020?

Ans: IIT Madras

13. ELISA test is-

Ans: A test that detects and measures antibodies in blood.

14. Article 61 is related to?

Ans: Procedure for impeachment of the President

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15. What is the full form of URL?

Ans: Uniform Resource Locator (URL)

16. World Water day?

Ans: 22 March

17. Which river is known as the sorrow of Bihar?

Ans: Kosi

18. What is the total literacy of India according to census 2011?

Ans: 74.04 per cent, 82.14 for males and 65.46 for females.

SSC CHSL Questions Asked on 12th April (All Shifts): Quantitative Aptitude Section

Here is a list of majority of questions from Quantitative Aptitude Section as shared by exam takers on April 12, 2021.

SSC CHSL 2021 Quantitative Aptitude Questions from Shift 1

1. If $x + 1/x = 5$ then find the value of $x^3 + 1/x^3$.

Ans: 110

2. DI Pie Chart based (4 Questions)

3. If $A : B : C = 2 : 3 : 7$ and $B = 15000$, find the value of $B - C$.

Ans: 20000

4. $\operatorname{Cosec} A = \sqrt{5}/2$, find the value of $\sec A + \tan A - \cot A \cdot \sin A$?

5. Find Value of $(2x - 3y)^3 - 18(2x+3y)$

6. Two secants PDC and PBA are drawn on a circle. PDC passes through the centre of the circle. If $PB = 8$ cm and $AB = 12$ cm and $OP = 18$ cm. Find the length of the radius.

7. The length of a chord is 6 cm and the perpendicular distance from the centre of the circle is 4 cm. Find the diameter of the circle.

Ans: 10 cm

8. If $x^2 - 6\sqrt{3}x + 1 = 0$ then find the value of $x^3 + 1/x^3$.

Ans: $630\sqrt{3}$

9. The simple interest on a sum of Rs. 15000 for 3 years is Rs. 4995. Find the interest on Rs. 10000 for the same time and at the same interest rate.

10. In a triangle ABC, D and E are mid-points of side AB and AC. If $\angle BAC = 135^\circ$, $AB = 7$ cm and $AC = 5\sqrt{3}$, find the length of DE.

11. A car travels 48 km at the speed of 40 km/hr and travels 52 km at the speed of 65 km/hr then find the average speed of the car during the journey.

12. If the cost price of 36 kg sugar is Rs.1040. The shopkeeper earns a profit equal to the selling price of 10 kg sugar. Find the selling price of 5 kg sugar.

13. If $x^4 + y^4 + x^2y^2 = 117$ and $x^2 + y^2 - xy = 13$ then find the value of $x^2 + y^2$.

14. In a triangle PQR, I is the incentre of the Triangle. If $\angle QIR = 107^\circ$, find $\angle P$?

Ans - 34°

14. In a rhombus PQRS, one diagonal is $6\sqrt{3}$, and the other diagonal is equal to the one side of rhombus, find the area of PQRS?

Ans - $18\sqrt{3}$

15. In a triangle ABC, D is the median to the side BC. Points E, F, and G divide the line AD into 4 equal parts. Find the ratio of the areas of triangle BFG to area of triangle ABC.

16. If the exterior angle of a polygon is 60 degree then the polygon is:

SSC CHSL 2021 Quantitative Aptitude Questions from Shift 2

1. If the marked price of a medicine is Rs.35600 and it is sold at Rs. 34688. Find the Discount percentage.
2. If $a-b=1$ and $a^3-b^3=61$ then find the value of ab .
3. Find the largest number which when divides 729 and 901 gives remainder 9 and 5 respectively.
4. If 15 persons can do a $\frac{1}{3}$ rd part of work in 7 days then how many persons can complete the same work in 5 days.
5. If $a+b=59$ and $ab=1150$, find the value of a^2+b^2 .
6. If $a+b+c=0$, and $abc=12$, find the value of $a^3+b^3+c^3$.
7. In an equilateral triangle, one side is 27cm and 'o' is centroid. Find the length of AO.
8. A person has two articles with the same cost price. If he sells one at 40% profit and the other at 40% loss. Find his overall profit/loss percent.
9. The difference of two numbers is 5 and their cube's difference is 1280, find the difference of their squares.

SSC CHSL 2021 Quantitative Aptitude Questions from Shift 3

1. The price of a chair is Rs . 500. It is sold at two successive discounts of 10% each. Find the selling price of the chair.
2. If 264 is divided in the ratio of 31:13 then find the smaller part.
3. MP of an article is 1280 rupees. If a Shopkeeper earns 12% profit after giving a 30% discount. Find the ratio of CP to MP?
4. Raghav spends 80% of his income. If his income increases by 12% and expenditure increases by 17.5%, find the % change in savings.
5. If $A=5+2\sqrt{6}$, then find the value of $A-1A$.
6. PQR is an isosceles triangle in which $PQ=QR=25$ cm. If PS is a median to QR and is 7 cm. Find the length of QR?
7. Two tangents from a point P are drawn at points A and B of a circle. If O is the centre of circle and $\angle APB=50^\circ$, find $\angle OAB$?
8. A truck covers a distance of 480 km in a certain time. If we reduce the speed by 8 km/hr, the time increases by 2 hours. Find 50% of the original speed?
9. $\sec A = \frac{65}{63}$, then find the value of $8(\operatorname{cosec} A - \cot A)$?
10. $x - y - z = 0$, find $x^2+y^2+z^2+y^2+ xz = ?$

SSC CHSL 2021 English Language Questions from Shift 1

1. Antonym- of Resolve
2. anto/syno - Precise
2. Far cry - idiom
3. Living in fool's paradise - idiom
4. One word - Adulteration
5. Error spotting - didn't submitted (submit)

7. Precious - antonym
8. Stretch - Synonym
9. Prudent - Synonym
10. Narration - "Please..." - (ans. requested not to ...)
11. Sentence Improvement - 'preposition' related

SSC CHSL 2021 English Language Questions from Shift 2

1. Find synonym (or antonym) of - Precision
2. Find one word for the following:
A physician who corrects congenital or functional abnormalities of the bones - Orthopedic
3. Find synonym (or antonym) of - Vitiate
4. Select the most appropriate meaning of the given idiom - Rule the roost
5. Select the most appropriate meaning of the given idiom - foot in one's mouth
6. Error spotting - was based on 'verb'.
The word "Limiting" was erroneous in the sentence --- was replaced with 'limited'
7. Error spotting - was based on Noun (Mischievous)
8. Incorrect spelling - all different spellings
9. Cloze test - a story on a mother and a son
10. Narration - assertive sentence
11. Voice - Past indefinite tense

SSC CHSL 2021 English Language Questions from Shift 3

1. Find the antonym of - Bias
2. Find the Synonym of - Random
3. Find the Synonym of - Brittle
4. Find the one word for - A person who studies polls and elections - psephologist
5. Voice- present perfect tense
6. Select the most appropriate meaning of the given idiom - Caught red handed
7. Select the most appropriate meaning of the given idiom - For all ears
8. Find the antonym of - Bolster
9. Cloze test was - On "European industrial revolution"
10. Incorrect spellings
11. Error spotting - was tense based

1. Fill in the blanks - both based on vocabulary (different words)

SSC CHSL Questions Asked on 12th April (All Shifts): Reasoning Section

Here is the list of all the questions asked in Reasoning section as shared by the candidates who appeared in the SSC CHSL Exam:

SSC CHSL 2021 Reasoning Questions from Shift 1

1. Missing number:

5	15	5
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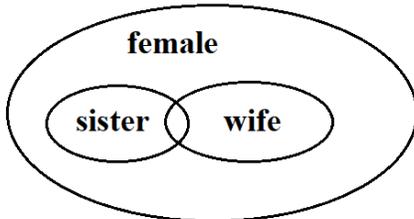
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10	?	6
3	2	5

Ans-45

2. Logical Venn Diagram -
(Female, Sister, Wife)



3. Odd one Out

- a. 10, 14, 18
- b. 8, 12, 17
- c. 7, 11, 15
- d. 11, 15, 19

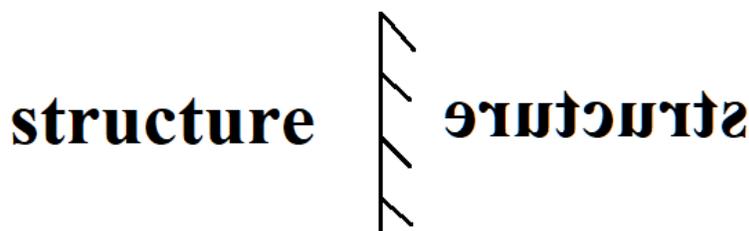
Ans - b

4. Number series -

2, 4, 5, 19, 71, ?

Logic - $x_1 + 2, x_2 - 3, x_3 + 4$

5. Mirror image:



Ans. image

6. One Question from Triangle Counting

7. One from open dice

SSC CHSL 2021 Reasoning Questions from Shift 2

1. Comprehension based question in Blood relation.

2. Number series: 3,6,12,24, 48?

Logic: $x_2, x_2, x_2 \dots$

3. Counting of triangle.

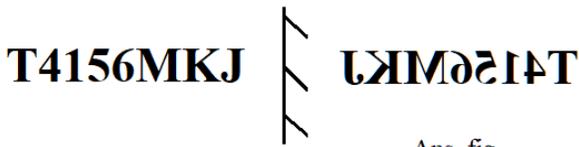
4. Alphabetical series: logic based on +6,+6,+6 repetition.

5. Venn diagram representative: Triangle Rich, Rect - represent Rural, Circle represent Farmer

SSC CHSL 2021 Reasoning Questions from Shift 3

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1. Mirror image:



2. Counting figure on Rectangle
3. Two Questions from arithmetical reasoning
4. One question on OPEN DICE

SSC CHSL Questions Asked on 13th April (All Shifts): General Awareness Section

SSC CHSL 2021 General Awareness Questions from Shift 1

- Lionel Messi related to which country?
Ans: Argentina (Plays for Spanish club Barcelona and the Argentina national team.)
- Which vitamin deficiency is related to sterility?
Ans: Vitamin E
- Which animal race occurs in the Kambala festival?
Ans: Buffalo race held in Karnataka.
- Baburnama is written in which language?
Ans: Chagatai Turkic (Babur's mother tongue.)
- What is the capital of Canada?
Ans. Ottawa
- Which device is used to measure the altitude?
Ans: Altimeter
- In the 2019 Lok sabha Election, who casted the first vote?
Ans: ITBP Arunachal Pradesh (DIG Sudhakar Natarajan - first person)
- Who won the ICC Spirit of cricket of the decade in 2020?
Ans: M S Dhoni
- Niyabat-e-khudai was the title given to?
Ans: Balban
- 'Untold Story' is authored by whom?
Ans: Monica Ali
- Who led the revolt of 1857 in Lucknow?
Ans: Begum Hazrat Mahal
- Where did the Second round table conference hold?
Ans: London, 1931
- Which revolution was run by Britishers during the August movement?
Ans. Operation Zero hour
- Who became the youngest mayor of Kerala?

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Ans: Arya Rajendran at the age of 21, Also the youngest in the country.

- Mullagh medal is given to which Indian player?

Ans. Ajinkiya Rahane

(The Mullagh Medal is an award given to the player of the match in the Boxing Day Test match held annually at the Melbourne Cricket Ground in Melbourne, Australia.)

- Baglihar project is built on which river?

Ans. Chenab

SSC CHSL 2021 General Awareness Questions from Shift 2

- Who is the highest-paid Athlete in 2020?

Ans: Roger Federer, 106.3 million dollars

Female- Naomi Osaka.

- Which minister launched an app for migrant labour for a pan-India survey?

Ans: Labour Minister Santosh Gangwar

- Which leader led the revolt of 1857 from northeast India?

Ans: Kandapareshwar Singh, Maniram Dutta Baruah (from Assam)

- Which chemical gives green colours to firecrackers?

Ans: Barium

- Who won the Senior National Billiards Championship 2020?

Ans: Pankaj Advani

- In which national park hot air balloon safari has started?

Ans: Bandhavgarh National Park (Madhya Pradesh)

- Who is the current chairperson of FICCI?

Ans: Uday Shankar

- Who is the new CM of Uttarakhand?

Ans: Tirath Singh Rawat

- How many members are nominated by the president in Rajya Sabha?

Ans:12

- Which are the participating nations in the PASSEX military exercise that was conducted in Dec 2020?

Ans: India and Russia

- Smallpox vaccine is invented by?

Ans: Edward Jenner

- Hoysaleswara Temple situated in which state?

Ans. Karnataka

- Which district has the least population density?

Ans: Dibang Valley, Arunachal Pradesh

- Rajya Sabha was founded in which year?

Ans: 3 April 1952 (Foundation year of Rajya Sabha)

- Who is the president of Seychelles?

Ans: Wavel Ramkalawan

- One question related to a satellite launched by ISRO

- Alaknanda river originates from which glacier?

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Ans: Satopanth Glacier

SSC CHSL 2021 General Awareness Questions from Shift 3

- Which article in the Indian constitution is related to the Right to property?

Ans: Article 300A, Part 12

- Who won the Jnanpith award in 2020?

Ans: Akkitham Achuthan Namboothiri, Malayalam language

- What are the pores in leaves called?

Ans: Stomata

- Outer Himalayas are also known as?

Ans: Shivaliks

- Who won the first Commonwealth gold medal for India in 2018?

Ans: Mirabai Chanu, Weightlifting

(India won a total 25 Gold Medals.)

- Who was the Daughter of Vikramaditya?

Ans: Prabhavatigupta, was queen and regent of the Vakataka dynasty.

- Who won the latest Presidential election in Poland?

Ans: Andrzej Duda

- 'Hit Refresh' book written by whom?

Ans: Satya Nadella,

(Authors: Satya Nadella, Jill Tracie Nichols, Greg Shaw)

- Which of the following represents the field of weightlifting?

Ans: Options were given

- What is the tenure of the Rajya Sabha?

Ans: Never, it is a permanent house

- What was the result of the Gandhi-Irwin Pact 1931?

Ans: Signed on March 5, 1931. INC agreed to attend the second round table conference.

- Which country shot down a Ukraine plane?

Ans: Iran

- One question on the Bhakti movement?

- Who coined the term Vitamins?

Ans: Casimir Funk

- Candela is the SI unit of?

Ans: luminous intensity

- Blue Vitriol is the common name for which chemical?

Ans. Copper Sulphate

- Who won the Ramanujan award 2020?

Ans: Carolina Araujo

SSC CHSL Questions Asked on 13th April (All Shifts): Quantitative Aptitude Section

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SSC CHSL 2021 Quantitative Aptitude Questions from Shift 1

- In a box, the ratio of white balls to black balls is 4:7. If the number of black balls is 280 then find the number of white balls in the box.
Ans: 160
- Two successive discounts of 38% and 25% are offered on the sale of an article. If the selling price is Rs. 372 then find the amount of discount given on the sale of the article.
Ans: Rs. 428
- If the perimeter of a rhombus is 148 cm and the length of one diagonal is 24 cm then find the area of the rhombus.
Ans: 840 cm²
- Find the smallest 6-digit number that is completely divisible by 71.
Ans: 100039
- DI: Pie Chart based (All 4 questions were different, not based on same DI diagram)
- A and B can complete a piece of work in 6 days and 8 days respectively. They work together for 3 days and the remaining work is completed by C in 2 days. Find the number of days in which B and C will complete 75% of the total work.
Ans: 4 days
- If $3u + 2v = 7$ and $uv = 2$ then find the value of $3u - 2v$?
Ans: 1
- If $2x^2 - 6x + 1 = 0$, find the value of $x^2 + \frac{1}{4x^2}$?
Ans: 8
- In a school, there are 720 students and the ratio of the number of boys to girls is 7:5. How many girls will be added to make the ratio 1:1?
Ans: 120
- A triangle PQR is inscribed in a circle with centre 'O', $\angle Q = 70^\circ$, $\angle R = 55^\circ$ and $PT \perp QR$. Also, PO increased to QR meets QR at U. Find $\angle TPU$?
Ans: 15°
- Two chords AB and CD intersect at point E. If $\angle CEB = 128^\circ$ and $\angle EDB = 25^\circ$ then find $\angle CAB$.
Ans: 25°
- If $\cot \theta = \sqrt{2} + 1$ then find the value of $\operatorname{cosec} \theta \cdot \sec \theta$.
Ans: $8\sqrt{2} + 8$

SSC CHSL 2021 Quantitative Aptitude Questions from Shift 2

- The income of A is increased by 10% and then decreased by 10%. What is the effective change in income?
- The ratio of present ages of A and B is 6:5. After 15 years the ratio of their ages will be 9:8. Find the present age of A.
- In a right angle triangle ABC, $\angle B = 90^\circ$ and side $AB = 8$, $BC = 15$. If the angle bisector of A meets BC at D. Find the length of BD.
- If $x^4 - 124x^2 + 1 = 0$ then find $x^3 + \frac{1}{x^3}$?

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Ans. 1692

• In a mixture, the ratio of water to acid is 4 : 5. If 20% of the mixture is replaced with water. Find the new ratio of Water and Acid.

Ans. 5 : 4

• $\tan A = 1.1/6$, then $4\cos A - 7\sin A = ?$

Ans. $163/61$

• If $a^2 + b^2 = 25$, $x^2 + y^2 = 17$ and $ax + by = 8$, then find $ay - bx = ?$

Ans. ∓ 19

• In a cyclic quadrilateral ABCD, AB is the diameter. If $\angle ADC = 118^\circ$ then find $\angle BCA = ?$

Ans. 20°

• Due to the storm, a tree falls 6.3 metre away from its root. If it makes a 30° angle with the Horizon, find the total height of the tree.

Ans. 18 m

• A does a work in 80 days, B does it in 96 days and A+B+C together do it in 32 days, find the time taken by C alone to complete the same work

Ans. 120 days

• In a triangle, ABC, $\angle B = 90^\circ$ and side AB = 8 cm, BC = 15 cm and point D is on side BC such that AD is the angle bisector of side BC. Find the length of side AD.

SSC CHSL 2021 Quantitative Aptitude Questions from Shift 3

• What is the simple interest on a sum of Rs 1850 in 5 years at an annual interest rate of 8%?

• Sam sold an article for Rs 1530 at a loss of 15%. For how much price should he sell the article to get 15% profit?

SSC CHSL Questions Asked on 13th April (All Shifts): English Language

We have compiled most of the questions from the English section as shared by the aspirants who had in the exam on 13 April 2021:

SSC CHSL 2021 English Language Questions from Shift 1

• Find one word for:

Study of maps: Cartography

• Find the antonym of - Stretch

Ans. Expand

• Find the Synonym of - Emerge

• Both incorrect and correct spellings were asked - auspicious, endeavour

• Find the Synonym of - Isolated

• Error Spotting - related to "subject-verb agreement".

• Error Spotting - related to "neither...nor".

• Cloze test - Vocab + grammar - Based on life

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- Voice - past indefinite tense.
- Narration - Assertive sentence.
- Find the one word for - The action of looking back on or reviewing past events or situations, especially those in one's own life.

Ans: Retrospection

- Fill in the blanks - Phrasal verbs (of 'give')
- Fill in the blanks: She made an _____ to win a gold medal. (options - attempt, exercise, etc.)
- Idioms - Speak volumes

Ans. (of a gesture, circumstance, etc.) convey a great deal without using words.

SSC CHSL 2021 English Language Questions from Shift 2

- One word - a place where coins are made

Ans: mint

- Synonym - innocuous
- Spelling mistake - Maintenance
- Fill in the blanks - Vocabulary based
- Cloze- Story-based - On a school function, principal's encouragement through speech
- Synonym/ Antonym- opulent
- Synonym/ Antonym - Severe
- Synonym/ Antonym - alteration
- Synonym/ Antonym - Disclose
- Error spotting - related to preposition
- Voice- Past indefinite tense- assertive sentence
- Narration - Assertive sentence

SSC CHSL 2021 English Language Questions from Shift 3

- Reckless (Synonym)
- Intrepid (Antonym)
- Cloze Test (Tourist based theme)
- Sentence Improvement (Verb based)
- Spotting Error (Adjective based)
- Agnostic, Gullible (One-word Substitution)
- Synonym/ Antonym - Awkward

SSC CHSL Questions Asked on 13th April (All Shifts): Reasoning Section

SSC CHSL 2021 Reasoning Questions from Shift 1

- Number Series - 4, 7, 11, 16, 22, ?

Ans. 29 (Logic - +3, +4, +5, +6, +7)

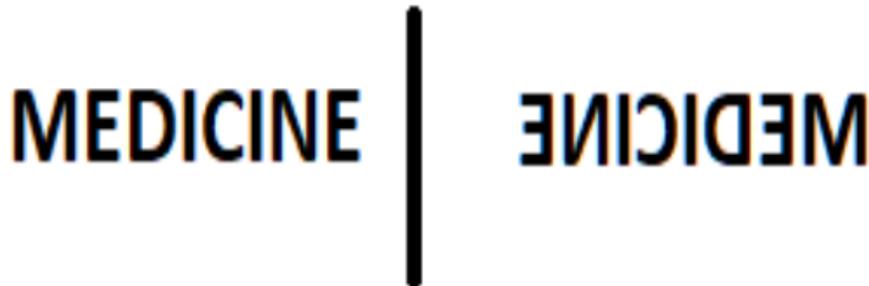
- Coding-Decoding: If PROFANE is Coding as LOKCWKA then DISOBEY = ?

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Ans. Logic: -4,-3,- 4,-3.....(ZFOLXBU)

- Number Pair Analogy
- 18 : 42(Logic - $x^2 + 6$)
- Mirror Image -



- Analogy - CAR : 9 :: TRUCK : ?
Ans - 25 (logic: number of letters²)
- Counting - Based on Triangle

SSC CHSL 2021 Reasoning Questions from Shift 2

- Odd one out
 - Ridiculous
 - Silly
 - Unreasonable
 - Gorgeous
- Blood Relation - Pointing Towards a girl Sukanya said, her son's daughter is my sister's Granddaughter. How Sukanya related to that girl.

SSC CHSL 2021 Reasoning Questions from Shift 3

- Word Analogy -
Allow : Forbid :: opposite : ?
Ans - identical
 - Number Series - 12, 15, 75, 82, ?
Ans - 738 (Logic - + 3, x5, +7, x 9)
 - Logical Venn Diagram - Student, Male, Brother
 - Number Analogy - 5 : 50 :: 6 : ?
Ans: Logic - ($5^2 \times 2 = 50$, $6^2 \times 2 = 72$)
 - Odd One Out
 - HOVC
 - AHOV
 - DIPW
 - WDKR
- Ans: DIPW [Logic - +7,+7,+7]

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- Syllogism -Statements -
 - All Curtains is Box
 - No pen is curtains
 - Some Lock are curtains
- Mirror Image -

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SSC CHSL Questions Asked on 15th April (All Shifts): General Awareness Section

We have collated the maximum numbers of questions as shared by the candidates who have appeared in the exam conducted on 15th April 2021:

SSC CHSL 2021 General Awareness Questions (15th 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 is Trace 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

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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 (15th 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

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SSC CHSL 2021 General Awareness Questions (15th 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 15th 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 (15th 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 CI at 10% p.a interest rate for 2 years such that both amounts become equal. Find the sum lent on CI.

Ans: Rs. 6000

In a circle with centre O, AB is the diameter. A point C on the circumference makes an angle CAB = 42°.

Find the angle COB.

Ans: 84°

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The ratio of downstream speed to upstream speed is 5:2. If the boat takes 82 hours to cover 80 km downstream and 50 km upstream. Find the speed of the boat downstream.

Ans: 25 km/hr

$x+y+z = 5$; $1/x + 1/y + 1/z = 0$; $xyz = 12$; $x^3 + y^3 + z^3 = 161$; Find the value of $x^2 + y^2 + z^2$ (Ans 25)

Selling price of an article is ₹50000 at 28% profit. If the shopkeeper wants to earn 32% profit, then find the selling price.

If $\cos x = 2/3$; Find the value of $2\sec^2x + 2\tan^2x - 6$

$\triangle ABC \sim \triangle DEF$; $AB = 10$ cm, $BC = 14$ cm, $AC = 21$ cm; Find the length of side EF, if the ratio of areas of $\triangle ABC$ and $\triangle DEF$ 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 $2\tan^2x + \sin^2x - 1$.

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 30°)

$49a^2 + 25b^2 = 30$ and $ab = 1$ then find the value of square of $7a + 5b$.

Ans: 100

SSC CHSL 2021 Quantitative Aptitude Questions (15th April) from Shift 2

If $\tan x = 15$ then $\sec x = ?$

Ans. $\sqrt{226}$

If $3p - 5m = 5$ and $pm = 6$ then $9p^2 - 25m^2 = ?$

Ans. $\mp 5\sqrt{385}$

$x + y = 5$ and $x^2 + y^2 = 17$ then value of $(x - y)^2 = ?$

Ans. 9

In a triangle ABC $\angle B = 66^\circ$ and $\angle C = 44^\circ$. AB and AC is extended and external bisectors of $\angle B$ and $\angle C$ meet at O. Find the value of $\angle BOC$.

Ans. 55°

The speed of downstream is 150% more than the upstream. It takes 8.2 hours to travel 80 km downstream and 50 km upstream. Find the speed of downstream. (Ans. 25)

If $49a^2 + 25b^2 = 30$ and $ab = 1$ then find the value of $7a + 5b$.

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 $\sin^2x - 4\sin x + 3 = 0$, then find the value of x .

(Ans: 90°)

Simple interest earned in nine years is equal to 45% of the principal. Find the rate of interest.

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(Ans: 5%)

The unequal side of an isosceles triangle is 30 cm less than one of the two equal sides. If the perimeter of the triangle is 3.6 m, then find its area.

(Ans: 6000 cm²)

The three adjacent edges of a cuboid are 28 cm, 10 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 N is divided by 6, remainder 5 is obtained. Find the remainder when 9N 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 (15th 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 20%. What is the total increase in the number?

SSC CHSL Questions Asked on 15th 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 15th 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:

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$8^2 = 64$: $9^3 = 729$

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  MUNICIPALITY

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  CHEMISTRY

Ans. fig

Counting of Triangles.

Ans. 15

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SSC CHSL Questions Asked on 16th April (All Shifts): General Awareness Section

SSC CHSL 2021 General Awareness Questions (16th April) from Shift 1

- Wings of Fire is the autobiography of?
Ans: APJ Kalam
- Tel and Ong are the tributaries of which of the following rivers?
Ans: Mahanadi River
- Jog falls is situated in which state?
Ans: Karnataka on sharavati river
- What is the Capital of Russia?
Ans: Moscow
- What is the Currency of Myanmar?
Ans: Kyat (Myanmar Kyat)
- Who signed the Lucknow pact in 1916?
Ans: INC & Muslim League
- Which award is associated with hockey?
Ans: Dhyanchand award
- JPG is the full form for?
Ans: Joint Photographic Experts Group
- Which state scored maximum output in fisheries?
Ans: Kerala
- Who became the Wisden player of the year 2020?
Ans: Ben Stokes
- Which Indian player scored the most number of goals scored in Hockey by an individual in an olympics?
Ans: Balbir Singh
- What is the full form of NDMA?
Ans: National Disaster Management Authority
- Which festival is celebrated in Odisha?
Ans: Nuakhai (Agricultural fest celebrated just a day after ganesh Chaturthi)
- Global Visionary of Sustainable Business and Peace award 2020?
Ans: Ratan Tata
- “ASSOCHAM Enterprise of the Century Award” in 2020?
Ans: Ratan Tata, for his distinguished contributions to the country.
- Sakewa festival is celebrated in which state?
Ans: Sikkim
- MS Word 1.0 first version came in which year?
Ans. 1983
- DPSP is in which part of the constitution?

Ans: Part III of the Constitution was made Justiciable and the non-justiciable part was added in Part IV (Article 36 to Article 51) of the Indian Constitution. This part is called the Directive Principles of State Policy.

- One more question on the book and authors were asked. Options- Amartya Sen
- Who is the solicitor general of india?

Ans. Tushar Mehta

- Reserve iKali Tiger Ress situated in which state?

Ans. Karnataka

SSC CHSL 2021 General Awareness Questions (16th April) from Shift 2

- Peppara wildlife sanctuary is situated in which state?

Ans. Kerala

- Which is the biggest warehouse during harappan civilisation?

Ans. Lothal

- 'Population Myth' is authored by whom?

Ans. SY Qureshi (शाहबुद्दीन याकूब कुरैशी)

- Who was the founder of Vijaynagar empire?

Ans. Harihara I and Bukka

- Which actor won Dadasaheb Phalke award 2021?

Ans. Best Actor (Male)- Akshay Kumar, Laxmii.

Best Actress- Deepika Padukone, Chhapaak.

- Who won the title for Cricketer of the decade at ICC?

Ans. Virat Kohli

- In the financial year 2017-18 , which state ranked one in jute production?

Ans. West bengal

- Who became the FICCI sportsperson of the year?

Ans. Elavenil Valarivan

- Who is the Newly appointed DGP by Andaman & Nicobar?

Ans. Mr. Satyendra Garg

- Who is the appointed NSE CEO?

Ans. Vikram Limaye

- Joint Sitting Session of Parliament is listed in which article?

Ans: Article 108

- Which is the first country to issue the bank notes?

Ans: Sweden in 1666

- Who became the fastest female to score 100 wickets ?

Ans. Cathryn Lorraine Fitzpatrick (former Australian cricketer)

- Which is the Bangladesh liberation year?

Ans: 1971

- One question related to metamorphic rocks

- Wise and Otherwise: A salute to life is authored by ?

Ans. Sudha Murthy

- What is the total Number of Lok sabha seats of Gujarat in 2019?

Ans. 26

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SSC CHSL 2021 General Awareness Questions (16th April) from Shift 3

- One question related to the Chalukya dynasty?

Ans: The founder of the Chalukya dynasty was Pulakeshin I.

- Badami was the capital of Chalukya located in the Bijapur district of Karnataka.

- Author of the book 'My Master'?

• Ans. Swami Vivekananda

- Which of the following is celebrated in Maharashtra and Chhattisgarh?

Ans. Pola is a bull-worshipping festival celebrated by farmers mainly in the Indian state of Chhattisgarh and Maharashtra.

- Gulamgiri book Author?

Ans. Jyotirao Phule

- Who was the Indian ambassador to Bangladesh in Dec 2020?

Ans. Vikram Kumar Doraiswami

- One Question related to RBI New guidelines

- Who Indian won a silver medal in weightlifting in the Olympics?

Ans. Kunjarani Devi

- Which is the mascot for Olympics 2020?

Ans. MIRAITOWA Tokyo 2020 Olympic Games

- Who was the first Indian woman flag-bearer at the Olympics?

Ans. Shiny Abraham Wilson

- Full form of GIMP?

Ans. GNU Image Manipulation Program

- Study of the universe is called?

Ans. Cosmology

- Article 32 is related to?

Ans: Right to constitutional remedies.

- Sambhar lake is in which state?

Ans: Rajasthan

- What is the name given to the Thar desert in Pakistan?

Ans: Cholistan Desert

- Which festival is celebrated with flying kites?

Ans: Makar Sankranti

- One question related to the commissioner/joint secretary of Bangladesh

- Great Indian Novel is authored by?

Ans. Shashi Tharoor

- India's First pollinator park is opened in which state?

Ans. Uttarakhand

- How many countries participated in Malabar Exercise 2020?

SSC CHSL Questions Asked on 16th April (All Shifts): Quantitative Aptitude Section

Here we providing all quant questions of all the three shifts of 16 April that we could gather from the candidates who appeared in the exam today.

SSC CHSL 2021 Quantitative Aptitude Questions (16th April) from Shift 1

- In an isosceles triangle, one of the equal sides is $\frac{4}{5}$ th of the unequal side. Find the length of the unequal side, if the perimeter of the triangle is 91 cm. (Ans: 35 cm)
- The selling price of the two articles is ₹624 each. If one article is sold at 24% profit and the other is sold 24% profit, then find the overall profit or loss percentage. (Ans: 5.76% loss)
- The value of three paper pads and two pencils is ₹96 and the value of four paper pads and three pencils is ₹134. Find the value of one pad and one pencil. (Ans: ₹38)
- The radius of a wheel is 42 cm. If it revolves 40 times in 25 seconds, then find the speed of the wheel in kmph. (Ans: 15.2)
- If the hypotenuse of a right-angled triangle is 41 cm and one of the remaining sides is 9 cm, then find the perimeter of the triangle. (Ans: 90 cm)
- When a number is divided by 15, 3 is obtained as a remainder. Find the remainder when the square of the same number is divided by 5. (Ans: 4)
- ₹5450 amounts to ₹8175 at 12.5% per annum rate of interest. Find the time period. (Ans: 4 years)
- Single equivalent discount percentage of three successive discounts of 10%, 17% and 25%. (Ans: 43.975%)
- If $7A = 4B = 14C$, then find $A : B : C$. (Ans 4 : 7 : 2)
- A kite is flying at 138 m from the ground, if the thread attached to the kite is making an angle of 45° with the ground, then find the length of the thread. (Ans: 195.1 m)
- A person travels 30 km in 2 hours 48 minutes. If he travelled the initial 18 km at the average speed of 15 kmph, then find the speed at which he travelled the remaining distance.
Ans: 7.5 kmph
- The diameter of the base and the height of a cylinder are 32 cm and 9 cm respectively. Find the radius of the sphere obtained by melting and recasting the cylinder.
Ans: 12 cm
- If $x/y + 1 = 4$, find the value of $(x^2+y^2)/y^2$.
Ans: 10
- If $x-3 = 1/2x$, find the value of $x^4 + 1/16x^4$.
Ans: 99.5
- Find the value of $4\cos^3A - 3\cos A$, if $A = 60^\circ$.
Ans: -1

SSC CHSL 2021 Quantitative Aptitude Questions (16th April) from Shift 2 and Shift 3

- $x+y+z = 4$, $xy+yz+zx = 1$, $x^3 + y^3 + z^3 = 34$, find the value of $2xyz$.
Ans. -12
- $x+1/x = 7$, find $x^3 + 1/x^3$.
Ans. 322
- $3(\sec^2 a + \tan^2 a) = 5$, find the value of $\operatorname{cosec} a$?

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Ans. 2

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- $\sin a = 12/13$, find the value of $\sec a + \sin a \operatorname{cosec} a - \cos a(\cot 2a)$?
- Some people can do a work in 54 days, if the number of people is decreased by 15, it takes them 18 more days to complete the same work. Find the initial number of people?
- A boat travels 54 km upstream in 5 hours, and 75 km downstream in 3 hours. Find the time taken by the boat to travel 96 km in still water.
Ans. 8 hour 20 min
- A shopkeeper purchases 12 mangoes for 222 rupees and 10 mangoes for 225 rupees. If he sells mangoes at 20% profit, then find the selling price of 15 mangoes?
- In a triangle ABC, $\angle B = 90^\circ$ and AD and CE are medians. If $AC = 10$ cm and $AD = \sqrt{55}$ then find the length of CE?
Ans. $\sqrt{70}$
- In a triangle ABC, BC is extended to D and the angle bisectors of $\angle ABC$ and $\angle ACD$ meet at E. If $\angle BEC = 35^\circ$ and $AB = AC$ then find the value of $\angle ABC$.
Ans. 35°
- PQRS is a cyclic quadrilateral, where $\angle P = 4\angle R$ and $\angle S = 3\angle Q$. Find the sum of $\angle S$ and $\angle R$.
Ans. 171°
- A and B are two points on a circle with centre 'O' and C is point on minor arc AB. Two tangents drawn at A and B meet at D. If $\angle ADB = 25^\circ$ then find the value of $\angle ACB$.
- Area of a triangle with sides 96 cm, 110 cm and 146 cm is equal to the area of a rectangle, whose sides are in the ratio 3 : 2. Find the perimeter of the rectangle.
- $(\cos 2a - 1) \cdot 2 \sec 2a + \sec 2a + 2 \tan 2a = 2$, find the value of
- If $A^2 + 4B^2 + 25C^2 + 18 = 2(A - 2B + 20C)$ then find the value of $A+B+C$.

SSC CHSL Questions Asked on 16th April (All Shifts): English Language Section

SSC CHSL 2021 English Questions (16th April) from Shift 1

- Cloze test - was based on wildlife
- Narration - Assertive sentence
- Spelling Error - Accidentally ('accidentally' was given)
- Idiom - A bolt from the blue
- Antonym - Inordinate
- Error spotting - was based on pronoun ('who' was given in the sentence - replaced with 'which')

SSC CHSL 2021 English Questions (16th April) from Shift 2

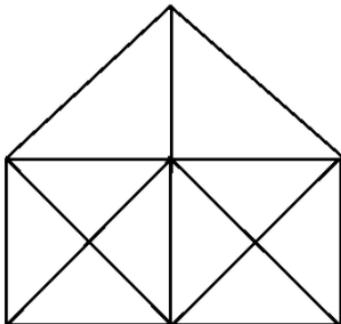
- Cloze test - Was based on "some radio adaptation describing a Martian invasion"
- Synonym - Lint
- Voice - Past perfect tense
- Synonym/Antonym - Bland
- Idiom - get your ducks in a row
- Incorrect spelling - of 'Freshen'
- Error spotting - based on tense (present to past tense)
- Error spotting - based on "too...to..."
- Narration - Assertive sentence

SSC CHSL 2021 English Questions (16th April) from Shift 3

- Cloze test - From the story "the eyes have it" by Ruskin Bond.
- Voice - Present indefinite tense
- Narration - Assertive sentence
- Idiom - Sea change
- Antonym - Hazy
- Spelling error - Brutally
- Synonym - Novice
- One word substitution - Heptagon
- Incorrect spelling - Fascinate
- Error spotting - Related to preposition
- Error spotting - Related to Verb

SSC CHSL Questions Asked on 16th April (All Shifts): Reasoning Section

- Find the number of TRIANGLES in the given figure.



- Analogy 9:50 :: 13: ?

Ans. $9 \times 5 + 5 = 50$

$13 \times 5 + 5 = 70$

- Rekha is the mother of Rama, Sita is mother-in-law of Rekha. Ashoka is the husband of Sita who has a son Rishi. How Rishi is related to Rama?

Ans. Father

- Word pair Analogy - Drought : Famine

- Logical Arrangement -

Wall

Foundation

Paint

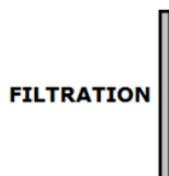
Roof Structure

Ans: Foundation, wall , roof structure,paint

- Paper Folding



- Mirror image :



- Number opposite to 1?

Ans. '5' is the opposite to 1.

- Venn Diagram: Men, Uncle, Father

- Analogy - Rat: Rodent:: Ostrich: ?

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Ans. Bird

SSC CHSL Questions Asked on 19th April (All Shifts) General Awareness Questions Asked in Shift-1

1. Kolhapur is on the bank of which river?

Ans: Panchganga river

2. What is the currency of Myanmar?

Ans: Kyat

3. Badminton federation 2020?

Ans: Host: Sweden. Venue: IFU Arena.

4. In 2020, Dr Harshwardhan was appointed as the chairman of which organisation?

Ans: WHO Executive Board chairman

5. Which king used pillars for inscriptions?

Ans: Ashoka

6. One question on RBI guidelines.

Ans:

7. After independence the Supreme court was established in which year?

Ans: 26th January, 1950

8. One question on chronology of Mughal emperors was asked.

Ans: Babur , Humayun , Akbar , jahangir , Shahjahan , Aurangzeb

9. Which article is known as the heart and soul of the constitution?

Ans: Article 32 - Right to Constitutional Remedies

8. Har Ghar jal yojana Started in which year?

Ans: 2019 (aim is to provide tap water to every rural household by 2024.) Goa became the first har ghar jal state in India.

9. Who won the ICC Spirit of Cricket Award of the decade in 2020?

Ans: M S Dhoni

10. Kathakali is the dance form of which state?

Ans. Kerala

11. Who is the newly appointed CJI ?

Ans: NV Ramana

12. What is the other name for Vitamin K?

Ans. Phylloquinone

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13. What is the common name for thiamine?

Ans. Vitamin B1

14. Who won the Sir Garfield Sobers Award, ICC Men's ODI player of the Decade in 2020?

Ans. Virat Kohli

15. Candela is the SI unit for?

Ans: Luminous Intensity

16. Karam Granth is the book written on?

Ans. Narendra Modi (depicts his journey)

17. What is the full form of ASCII?

Ans. American Standard Code for Information Interchange

18. Who is Minister of Rural Development?

Ans: Narendra Singh Tomar

GA questions Asked in Shift-2

1. Who won the ICC Women's ODI Cricketer of the Decade in 2020?

Ans: Ellyse Perry, Australian cricketer

2. Which acid is present in Garlic?

Ans: Allicin

3. Which river falls in Arabian sea?

Ans: Narmada and Tapi are the two major rivers

4. Who is the chief justice of odisha high court?

Ans: Justice S Muralidhar

5. Good governance day?

Ans: 25 December

6. Who is the current chief of BSF?

Ans: Rakesh Asthana

7. Who is the first woman who became the chief justice of Telangana ?

Ans: Hima Kohli

8. Where is the highest Meteorological Centre (MC) in India?

Ans: Leh, Located at 3,500 metres above sea level

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9. Which Indian cricketer were declared Women's ODI Team of Decade?

Ans: Mithali Raj and Jhulan Goswami

10. What is the full form of ICAR?

Ans: Indian Council of Agricultural Research

11. Amino acids are building blocks of -

Ans. Proteins

12. New chief of CISF?

Ans: Subodh Kumar Jaiswal

13. Who got the Bharathi Award in 2020?

Ans: Shri Seeni Viswanathan

14. World TB day?

Ans: 24 March

15. What is the joint capital of Dadra Nagar Haveli and Daman and Diu?

Ans: Daman

16. When is good governance day observed?

Ans. 25th december

17. Where is the highest meteorological center located?

Ans. Leh

18. Who is the prime minister of Netherlands?

Ans. Mark Rat

19. Hampi became the UNESCO site in which year?

Ans. 1986

GA Questions Asked in Shift-3

Whom did Rafael Nadal defeat in French Open 2020?

Ans: Novak Djokovic

Which plateau is not present in India?

Ans: Bundelkhand, Malwa and Chota Nagpur Plateau is in India

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Who is the founder of the Maurya Dynasty?

Ans: Chandra Gupta Maurya

Who is appointed as the CEO of INTEL?

Ans: Patrick Paul Gelsinger

Who is the Lieutenant governor of Jammu and Kashmir?

Ans: Manoj Sinha

Chitradurga fort is in which state?

Ans: Chitradurga, Karnataka

Digital India Scheme related question?

Ans: Launch date: 2015

One instrument related question was asked.

Awards related to movies were asked.

10. Who is the Prime Minister of Israel?

Ans: Benjamin Netanyahu

11. Who is the present chairman of Rajya Sabha?

Ans: Muppavarapu Venkaiah Naidu

12. National Sports Day?

Ans: 29 August

13. Who won the FIFA world cup 2018?

Ans: France

English Questions Asked in Shift-1

1. Antonym = Resign

2. Idiom - to pull someone's leg

3. Error spotting - error was in the use of conjunction

4. Cloze test - a story about a man who was born in a underprivileged society but later became a billionaire

5. Narration- an imperative sentence (Please....)

6. Synonym/ antonym - current

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English Questions Asked in Shift-2

1. Synonym - Probe
2. Idiom - Butterflies in the stomach
3. One word substitution - animals living in water - AQUATIC
4. One word substitution - a person who creates dance compositions and plans and arranges dance movements - Choreographer
5. Error spotting - based on tense (haven't)
6. Voice - Simple past tense
7. Narration - Assertive sentence of future tense

Error spotting - based on preposition

Cloze test - About humans and animals (how animals can sense earthquake in advance)

Idiom - a herculean task

Synonym - Brace

English Questions Asked in Shift-3

Questions asked from English

1. Synonym - emerge

Synonym - constant

Idiom- Gray area

One word substitution - a person who travels in a spacecraft - Astronaut

Cloze test - was on 'garbage management'

Error spotting - error was in the use of 'helping verb'

Error spotting - related to tense.

Sentence improvement -
underlined part - has been crying

Replaced with - was crying

Antonym - gracious

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Narration - assertive sentence

Maths Questions Asked in Shift-1, 2 and 3

The average age of 4 sisters is 7 years. If the mother's age is also included then the average age is increased by 6 years. Find the age of the mother.

Cost price of an article is Rs 900. If it is sold on two successive discounts of 20% and 10%, then find the selling price of the article.

If $x+y+z = 3$; $x^2+y^2+z^2 = 45$; $x^3+y^3+z^3 = 69$; Find the value of xyz .

A, B and C complete a work individually in x days, 30 days and 45 days respectively. B and C together start a work and leave after 6 days, subsequently A finishes the remaining work in 12 days. Find the value of x .

If $\sin x = 11/15$, find the value of $\sec x - \tan x$.

$x+1/x = \sqrt{7}$, find the value of $(x^2+1)/(x^4+x-2)$.

In a triangle ABC, D and E are two points on side AB and AC respectively. If $AD = 2$ cm, $BD = 5.2$ cm, and $AC = 9$ cm, then find the length of AE.

A shopkeeper earns 18% profit by selling an article at 10% discount. Find the marked price of the article, if the cost price is ₹480.

If $4\sqrt{3}x^2+5x-2\sqrt{3} = (Ax+2)(Bx+C)$, then $A+B+C = ?$

A quadrilateral ABCD is inscribed in a circle. If $\angle DBC = 44^\circ$ and $\angle DAB = 72^\circ$, then find the value of $\angle BDC$.

₹11320 is divided among A, B and C in the ratio 5:8:9. Find the share of B.

Questions Asked from Reasoning: (ALL SHIFTS)

Reasoning Question asked in Shift 1:

Mirror image: MIRK.....

M I R K | K Я I M

Ans.

Cube and Dice : opposite of 5 ?

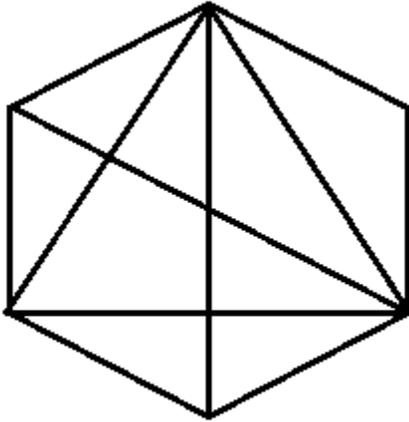
3. Blood Relation: Ek ladki ne dusri ladki ki aor ishara karte huye kaha "yeh mere putra ki patni hai toh uska ladke ke pita se kya relation hua" ?

Ans. Daughter - In - Law

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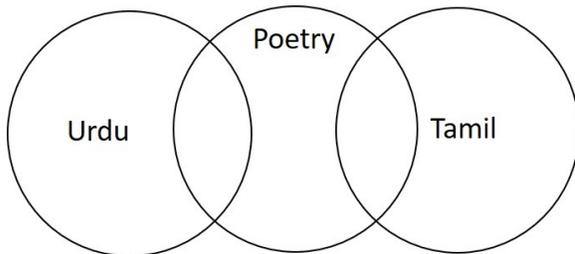
4. Find the number of Triangles in the given figure.



Ans. 20

Reasoning Question asked in Shift-2

Venn Diagram: Poetry, Tamil, Urdu

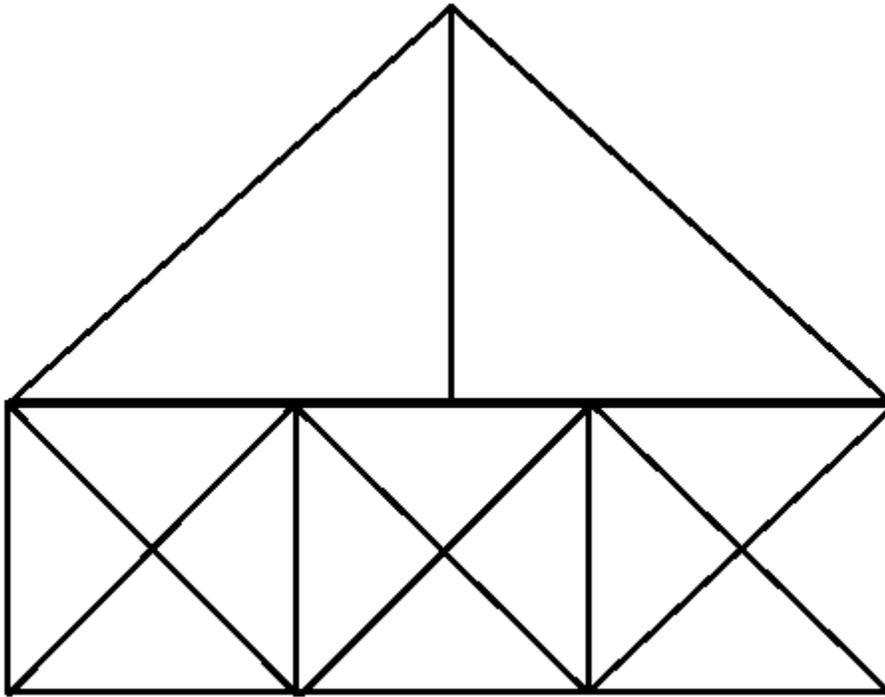


A.

How many TRIANGLES are there in the given figure?

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Reasoning Question asked in Shift 3

Analogy - 54:81 :: 6:?

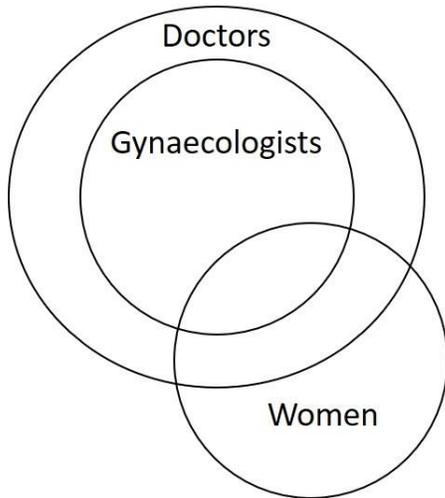
Ans. 9

332:333::312:313

Venn Diagram - Women, Gynecologist, Doctor

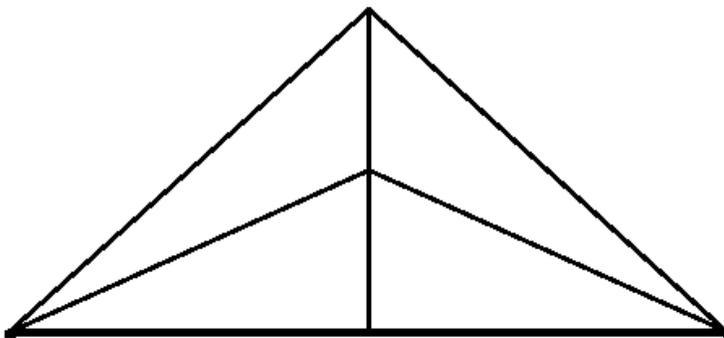
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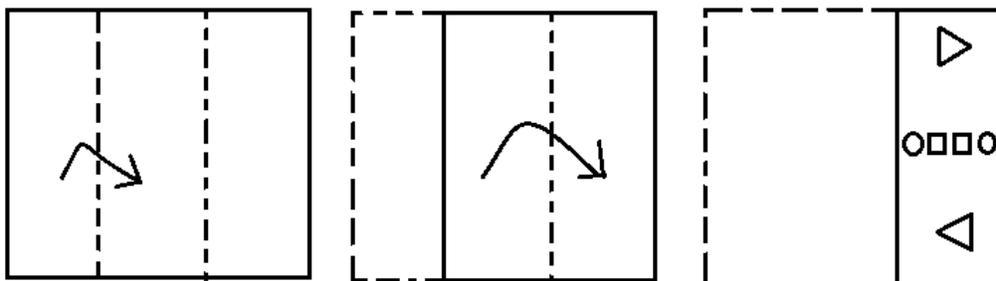
Ans.

How many triangles are there in the given figure?



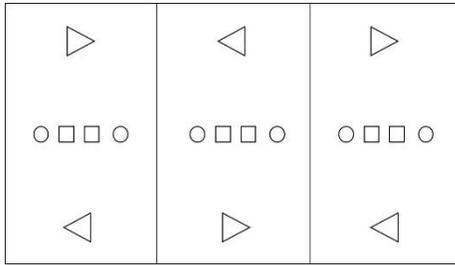
Ans. 8

Paper Cutting and Folding:



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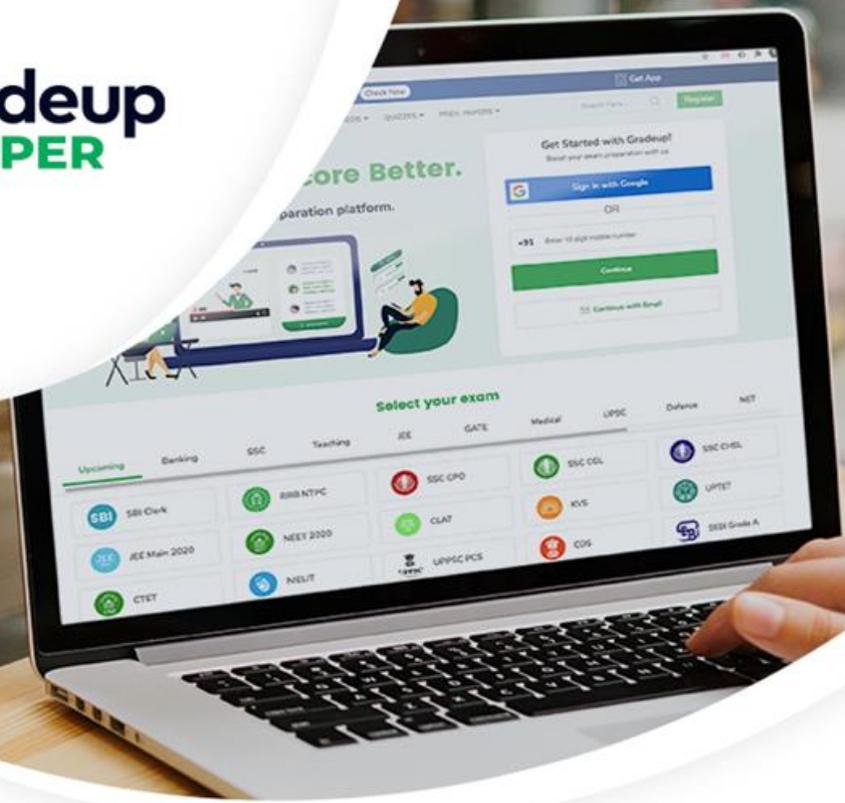


Ans.

Fillers: repeated pattern is (pqrnb/ pqrnb/ pqrnb/ pqrnb)

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