## prepp

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## SSC CHSL Exam

## Tier I Previous Paper

## Simplifying <br> Government Exams

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（4）SSC CGL

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CAPF
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Q1. Who is the present Rajya Pal of Kerala?
Arif Mohammad Khan
Q2. Which day is celebrated as "Rastriya Chikitsak Divas"?
1st July
Q3. Which Dweep Samuh is known as "Sandwich Dweep"?
Hawaiian Islands
Q4. What is the full form of LCD? liquid-crystal display

Q5. Neutron was discovered by? James Chadwick

Q6. Who is the Governor of Punjab?
V. P. Singh Badnore

Q7. Who is the Chairman of SAIL?
Soma Mondal
Q8. Who become the first women pilot to fly Rafael Aircraft?
Shivangi Singh
Q9. Where is the Headquarter of "Khelo India Youth games"? New Delhi

Q10. Where from the Fundamental Rights comes?
The United States of America
Q11. The famous dance "Bhangda" belongs to which city? Folk dance and music that originate in the Punjab region

Q12. Jhora dance belongs to which State?
Jhora dance originated in the Kumaon region of Uttarakhand
Q13. Whose Samadhi Sthal (Abhay Ghat) situated in Ahmedabad?
Morarji Desai
Q14. Who is the writer of "Asian Drama" book?
Gunnar Myrdal
Q15. What is the full form of CACP?
The Commission for Agricultural Costs \& Prices

Q16. Who is current CDS of India?
General Bipin Rawat
Q17. Who is the director of SEBI?
Shri G P Garg
Q18. Wine capital of India?
Nashik
Q19. Which State won "Best Tableau Award" on $74^{\text {th }}$ Republic Day Parade?
Uttar Pradesh
Q20. Where is the Dargah of Khwaja Moinuddin Chishti situated?
Ajmer
15-04-2021 GS (SHIFT - 2) CHSL 2020
Q21. Which team won the IPL 2020?
Mumbai Indians
Q22. Dihang is related to which river?
Brahmaputra River
Q23. Which kingdom made Kanauj its Capital?
Emperor Harsha
Q24. Which is the highest visiting palaces in India?
The Taj Mahal, Agra
Q25. Who has written novel "A fine balance"?
Rohinton Mistry
Q26. Who is the youngest MP of 2019?
Chandrani Murma
Q27. What is the name of fastest super computer of India?
Osram Sidhhi / Param Sidhhi
Q28. Where is the Kamkhya Temple is situated?
Assam
Q29. Which para Olympic player got the Rajiv Gandhi Khel Ratan Award?
Mariyappan Thangavelu
Q30. Who was the India's first Test Series Captain?
Colonel CK Nayudu

Q31. Who is the youngest Governor of India? Swaraj Kaushal

Q32. In which Year Bank of Bhutan established?
May 1968
Q33. In which year socialist and secular added in Sri-Lankan Constitution? 1978

Q34. Lion with sword is the flag of which country?
Sri Lanka

Q35. Which is the following is a gymnast player?
Deepa Sharma
Q36. The longest river of the Nepal is?
Karnali

Q37. Which was the last Dynasty which ruled on China?
The Qing (or Ch'ing) dynasty
Q38. Longest timer in Nepal is?
Kalamandalam Hemalatha
Q39. What is called the unit of capacitance?
farad (symbolized F)
Q40. Which of the following is a halogen element?
Fluorine
Q41. Statue of Liberty is situated in which zilla/district?
Liberty Island Manhattan, New York City, New York, U.S.
Q42. Which river belongs to Sri Lanka?
Mahaweli River

Q43. Who won the first 2007 T20 World Cup?
India
15-04-2021 ENGLISH (ALL SHIFT)
CHSL 2020

1. Antonyms - Diffident - confident
2. Read between the line - to find meanings that are intended but that are not directly expressed in something said or written
3. Antonym - Blunt - sharp
4. Error correction - Related to error - Past Tense
5. One word substitution- animal that can live both on land and in water - amphibian
6. Synonym - Challenge - objection
7. Idiom - Good turn - Do somebody a favour
8. Error correction - Related to tense - Had wonder (wrong - wondered is the correct form of verb)
9. Cloze Test - Related to sports
10. Cloze Test - Related to Smart phones \& Reading books
11. One word substitution - Anchor - One who presents/host TV programmes
12. Antonym - Merge - separate, split
13. Narration - Sam said, "Paa, I am a big boy and I can do it."

Answer - Sam told his father that he was a big boy and he could do it.
14. Voice -He is doing the work.

Answer - The work is being done by him.
15. Voice - past perfect tense (had $+\mathrm{V}_{3}$ ) - Had been $+\mathrm{V}_{3}$
16. Synonym - Accede - consent
17. Spelling - Conductor
18. Spelling - Scarce
19. Error correction - Based on Conditionals - If $+\mathrm{Had}+\mathrm{V}_{3}$, Would + have $+\mathrm{V}_{3}$
20. One word substitution - A person with imaginary symptoms - Hypochondriac
21. Synonym - Rugged - coarse, rough
22. Spelling - Belittle
23. Error correction - Since - Because
24. Never use because with since as both are conjunction and convey same meaning.
25. Spelling - Separate
26. Error Correction - Based on Preposition - He is expert in singing.

Answer - He is expert at singing.
27. One word substitution
28. A child whose parents are dead - orphan
29. Antonym - Transparent - Opaque
30. Synonym - Dictator - Tyrant, autocrat, despot
31. Idiom - Back to the drawing board -
32. back to the beginning of a process to start it again, because it is not working
33. Cloze test - based on refrigerated vegetables
34. Synonym - Contaminated - Adulterated
35. Error correction- based on Adjective - Superior than - wrong (Superior to is the correct format)
36. Spelling - seldom, beginners

## 15-04-2021 MATHS (SHIFT - 1) <br> CHSL 2020

Q1. If two triangles are similar and ratio of their perimeters are in 72:43.2 then find the ratio of their areas?
(a) $16: 9$
(b) $25: 9$
(c) $49: 25$
(d) $4: 9$

Q2. If $\operatorname{Sin} \theta=0.5,45^{\circ}<\theta>540^{\circ}$. Then find the value of $\frac{\theta}{3}$ ?
(a) $100^{\circ}$
(b) $90^{\circ}$
(c) $60^{\circ}$
(d) 50

Q3. $x+y=5 \& \frac{1}{x}+\frac{1}{y}=\frac{20}{9}$. Then find the value of $x^{3}+y^{3}$ ?
(a) $\frac{10}{9}$
(b) $\frac{365}{4}$
(c) $\frac{189}{7}$
(d) $\frac{111}{8}$

Q4. If a total sum of 12050 is length both at Cl and SI at $10 \%$ per annum for 2 years in both condition amount received is same then find the sum lent at Cl ?
(a) 6000
(b) 6050
(c) 7000
(d) 5050

Q5. In a circle $A B$ is diameter having centre $O$, if $C$ is a point on circumference of circle and angle $\mathrm{CAB}=42^{\circ}$ then find the value of angle COB ?
(a) $84^{\circ}$
(b) $21^{\circ}$
(c) $48^{\circ}$
(d) $90^{\circ}$

Q6. A boat travels a certain distance having ratios of downstream and upstream as 5:2. If boat travels 80 km downstream and 50 km upstream then it will take 8.2 hrs then find the speed of downstream of boat?
(a)20
(b) 25
(c) 30
(d) 35

Q7. $49 a^{2}+25 b^{2}=30$ and $a b=1$ then find the value of $(7 a+5 b)^{2}$ ?
(a) 10
(b) 25
(c) 13
(d) 16

Q8. Selling price of an item is 500000 when it is sold at $28 \%$ profit what will be the SP when item is sold at 32\% profit?
(a) 515000
(b) 515625
(c) 525625
(d) 505515

Q9. If $\cos x=\frac{2}{3}$ then find the value of $2 \sec ^{2} x+2 \tan ^{2} x-6=$ ?
(a) 0
(b) 1
(c) 2
(d) -1

Q10. If triangle $A B C$ is similar to triangle $D E F$ and ratio of these triangles are $49: 4$ respectively. If $A B=10, B C=14$ and $A C=21$ then what will be the value of $E F=$ ?
(a) 4
(b) 14
(c) 10
(d) 12

Q11. If 30 men can do a work in 16 days then in how many days will 20 men will finish the work?
(a) 24
(b) 25
(c) 36
(d) 32

Q12. Ratio of curved surface area and volume of a cylinder is $4: 7$ then find the radius?
(a) 7
(b) 3.5
(c) 6
(d) 2.5

Q13. If $\sin x=\cos x$, then $2 \tan ^{2} x+\sin ^{2} x-1=$ ?
(a) 1
(b) $1 / 2$
(c) 3
(d) $3 / 2$

Q14. $\cos (x-y)=\frac{\sqrt{3}}{2}$ and $\sin (x+y)=\frac{1}{2}$. Then value of angle $x$ ?
(a) 30
(b) 45
(c) 60
(d) 90

Q15. If cost price of a ball is 13400 rs if it is sold at $4 \%$ profit then what will be the selling price of that ball
(a) 13864
(b) 12864
(c) 13468
(d) 12684

## 15-04-2021 MATHS (SHIFT - 2)

CHSL 2020
Q16. If MRP of a table is 400 rs what will be the selling price after giving two successive discounts of $10 \%$ ?
(a) 300
(b) 324
(c)284
(d) 360

Q17. $\operatorname{Tan} \theta=15$ then value of $\operatorname{Sec} \theta=$ ?
(a) $\sqrt{224}$
(b) $\sqrt{214}$
(c) $\sqrt{226}$
(d) 15

Q18.If $M 9=5 M$ and $P M=6$ then what will be the value of $9 P^{2}+25 M^{2}=$ ?
(a) $\pm \sqrt{385}$
(b) $\pm \sqrt{365}$
(c) $\pm \sqrt{375}$
(d) $\pm \sqrt{355}$

Q19. $X+y=5 x^{2}+y^{2}=17$ then what is the value of $(x-y)^{2}=$ ?
(a) 8
(b) 9
(c) 16
(d) 4

Q20. In a triangle $A B C$, External angle bisectors of $B$ and $C$ are extended to meet on $P$, where Angle $A=70^{\circ}$ then what sill be the value of Angle BPC?
(a) 45
(b) 55
(c) 65
(d) 35

Q21. A can complete a work in 7 days and B can complete same work in 12 days, they started working together after 3 days they left the work and C completed the remaining work in 9 days. Find in how many days $C$ alone can-do total work?
(a) 24
(b) 26
(c) 28
(d) 22

Q22. Two successive discounts of $40 \%$ and $20 \%$ have been given on a book, total discount received by a customer is 988 then find the MRP of that book?
(a) 800
(b) 900
(c) 750
(d) 850

Q23. A room has length, breadth, and height 28, 4 and 10 then find the longest ladder that can be placed inside the room?
(a) 30
(b)25
(c) 35
(d) 32

Q24. The price of a scooter is increased by $20 \%$ then what will be decrease in consumption if the total expenditure for that scooter remains same?
(a) $25 \%$
(b) $16 \frac{2}{3} \%$
(c) $20 \%$
(d) $12 \frac{1}{2} \%$

Q25. The SP of an item is 19980 when it has been sold at $15 \%$ loss what will be its SP when the same item will be sold at a profit of $15 \%$ ?
(a)27031
(b) 25037
(c)23501
(d) 23017

Q26. Two cars $A$ and $B$ has to travel same distance of 884 meters, having speeds 12 kmph and 8 kmph respectively if they are running in same direction then in how many times they will meet?
(a) 221 sec
(b) 224 sec
(c) 158 sec
(d)200 sec

Q27. When a number $N$ is divided by 6 gives 5 as remainder, then what will be remainder if 9 N is divided by 6 ?
(a)5
(b) 3
(c) 4
(d) 0

Q28. A Semicircle is having diameter 5.6 m then what will be the perimeter of semicircle?
(a) 22.5
(b) 17.2
(c) 14.4
(d) 31.4

Q29. If $\frac{A}{4}: \frac{B}{3}: \frac{C}{6}$, and a sum of 9685 is divide between $A, B$ and $C$ then what is the share of $A$ ?
(a) 2890
(b) 2980
(c) 2780
(d) 2870

Q30. $\sin ^{2} \theta-4 \sin \theta+3=0$ then what is the value of Angle $\theta$ ?
(a) $90^{\circ}$
(b) $60^{\circ}$
(c) $45^{\circ}$
(d) $30^{\circ}$

Q31. Average expenditure of a man for three months is 2400 for next for months is 4800 and for remaining five months is 3500 , and annually saving of man is 3500 then what is monthly income of the man?
(a)44700
(b) 47400
(c) 45500
(d) 57500

Q32. There are two co-centric circles having radius $R$ and $r$ if sum of radii is 286 cm and the difference of Area between two circles is $50336 \mathrm{~cm}^{2}$ then what is the values of $R$ and $r$ ?
(a) 87,199
(b) 199,78
(c) 87,189
(d) 199,87

Q33. In an isosceles triangle third side is 30 cm less than each of the equal sides and the perimeter of the triangle is 3.6 meter then find the area of the triangle?
(a)5000
(b) 4000
(c) 6000
(d) 4500

## prepp

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