

SSC CHSL Tier-II Practice Paper 1

Section-wise Practice with Answers - The Thrive Journey Student Zone

Based on SSC CHSL Tier-II syllabus and exam-style section distribution. Educational practice material only.

Section	Questions	Marks	Time
Section-I A Mathematical Abilities	30	90	
Section-I B Reasoning and General Intelligence	30	90	1 hour total for Section-I
Section-II A English Language and Comprehension	40	120	
Section-II B General Awareness	20	60	1 hour total for Section-II
Section-III Computer Knowledge Test	15	45	15 minutes
Section-IV Skill/Typing Test	Qualifying	-	Separate Session-II

Instructions: This paper follows the SSC CHSL Tier-II practice format. Objective questions in Section-I, Section-II and Section-III carry 3 marks each. There is a negative marking of 1 mark for each wrong answer in Section-I, Section-II and Section-III. Skill Test/Typing Test is qualifying in nature.

Section-I A: Mathematical Abilities

Q1. Find the circumference of a circle with radius 7 cm. Use $\pi = 22/7$.

A. 56 cm B. 44 cm C. 52 cm D. 36 cm

Q2. A shopkeeper buys an article for Rs. 600 and sells it at 25% profit. What is the selling price?

A. Rs. 750 B. Rs. 790 C. Rs. 690 D. Rs. 710

Q3. 5% of 800 is equal to:

A. 35 B. 40 C. 60 D. 55

Q4. Tea costing Rs. 20/kg and Rs. 30/kg are mixed in the ratio 4:5. What is the average cost per kg?

A. Rs. 25.56 B. Rs. 20.56 C. Rs. 27.56 D. Rs. 23.56

Q5. If $x = 2$ and $y = 11$, find $x^2 - y^2$.

A. -117 B. -1171 C. -1173 D. -1172

Q6. 12% of 1000 is equal to:

A. 110 B. 125 C. 105 D. 120

Q7. Find the compound interest on Rs. 10000 at 20% per annum for 2 years, compounded annually.

A. Rs. 4480 B. Rs. 4440 C. Rs. 4400 D. Rs. 4500

Q8. A shopkeeper buys an article for Rs. 1500 and sells it at 15% profit. What is the selling price?

A. Rs. 1705 B. Rs. 1725 C. Rs. 1785 D. Rs. 1745

Q9. Find the average of 40, 26, 59, 51, 39.

A. 45 B. 43 C. 41 D. 51

Q10. Find the compound interest on Rs. 10000 at 10% per annum for 2 years, compounded annually.

A. Rs. 2160 B. Rs. 2100 C. Rs. 2200 D. Rs. 2080

Q11. The value of $\sin 30$ degrees is:

A. $\frac{\sqrt{3}}{2}$ B. 0 C. $\frac{1}{2}$ D. 1

Q12. The value of $\tan 45$ degrees is:

A. 0 B. 1 C. $\sqrt{3}$ D. $\frac{1}{2}$

Q13. A train travels at 72 km/h for 5 hours. What distance does it cover?

A. 410 km B. 360 km C. 390 km D. 350 km

Q14. The length and breadth of a rectangle are 30 cm and 7 cm. Find its perimeter.

A. 62 cm B. 74 cm C. 86 cm D. 94 cm

Q15. The length and breadth of a rectangle are 21 cm and 13 cm. Find its perimeter.

A. 76 cm B. 56 cm C. 68 cm D. 64 cm

Q16. A train travels at 40 km/h for 4 hours. What distance does it cover?

A. 130 km B. 160 km C. 180 km D. 210 km

Q17. The value of $\tan 45$ degrees is:

A. $\frac{1}{2}$ B. 0 C. 1 D. $\sqrt{3}$

Q18. Find the compound interest on Rs. 1000 at 10% per annum for 2 years, compounded annually.

A. Rs. 230 B. Rs. 170 C. Rs. 210 D. Rs. 150

Q19. Find the simple interest on Rs. 3000 at 8% per annum for 2 years.

A. Rs. 730 B. Rs. 630 C. Rs. 480 D. Rs. 530

Q20. A sum of Rs. 90 is divided in the ratio 4:5. What is the smaller share?

A. Rs. 45 B. Rs. 35 C. Rs. 40 D. Rs. 25

Q21. Tea costing Rs. 50/kg and Rs. 70/kg are mixed in the ratio 3:2. What is the average cost per kg?

A. Rs. 53.0 B. Rs. 58 C. Rs. 60.0 D. Rs. 56.0

Q22. If $x = 3$ and $y = 2$, find $x^2 - y^2$.

A. 20 B. 5 C. 14 D. 2

Q23. Find the simple interest on Rs. 3000 at 6% per annum for 3 years.

A. Rs. 440 B. Rs. 790 C. Rs. 540 D. Rs. 740

Q24. A sum of Rs. 100 is divided in the ratio 2:3. What is the smaller share?

A. Rs. 40 B. Rs. 60 C. Rs. 25 D. Rs. 30

Q25. The value of $\tan 45$ degrees is:

A. 1 B. 0 C. $\sqrt{3}$ D. $\frac{1}{2}$

Q26. Find the simple interest on Rs. 2000 at 8% per annum for 4 years.

A. Rs. 690 B. Rs. 840 C. Rs. 590 D. Rs. 640

Q27. A can complete a work in 10 days and B in 12 days. In how many days can they complete it together?

A. 4.5 days B. 7.5 days C. 5.5 days D. 6.5 days

Q28. Find the simple interest on Rs. 6000 at 12% per annum for 5 years.

A. Rs. 3800 B. Rs. 3600 C. Rs. 3750 D. Rs. 3500

Q29. A sum of Rs. 100 is divided in the ratio 2:3. What is the smaller share?

A. Rs. 40 B. Rs. 60 C. Rs. 55 D. Rs. 65

Q30. A can complete a work in 12 days and B in 12 days. In how many days can they complete it together?

A. 7.0 days B. 8.0 days C. 5.0 days D. 6 days

Section-I B: Reasoning and General Intelligence

Q31. Find the next letter in the series: R, U, X, A, D, ?

A. G B. I C. J D. H

Q32. Which diagram relationship best represents: Women, Mothers, Human beings?

A. All three are separate B. Mothers are inside Women, and Women are inside Human beings C. Women and Mothers overlap only D. Human beings are inside Mothers

Q33. Statements: All pens are books. Some books are papers. Conclusion I: Some papers are books. Conclusion II: All books are pens.

A. Only conclusion I follows B. Both I and II follow C. Neither I nor II follows D. Only conclusion II follows

Q34. Find the next letter in the series: K, M, O, Q, S, ?

A. U B. X C. W D. V

Q35. Which of the following is a prime number?

A. 29 B. 33 C. 35 D. 21

Q36. In a class of 59 students, Raju ranks 14th from the top. What is his rank from the bottom?

A. 44 B. 46 C. 49 D. 43

Q37. Find the next letter in the series: E, F, G, H, I, ?

A. M B. K C. J D. L

Q38. What is the position of letter A in the English alphabet?

A. 3 B. 2 C. 6 D. 1

Q39. In a class of 59 students, Raju ranks 6th from the top. What is his rank from the bottom?

A. 59 B. 57 C. 54 D. 52

Q40. Find the next number in the series: 12, 20, 28, 36, 44, ?

A. 52 B. 68 C. 44 D. 76

Q41. If CAT is coded as DBU, how will BAT be coded in the same code?

A. CBU B. DCV C. AZS D. EDW

- Q42.** In a class of 49 students, Raju ranks 10th from the top. What is his rank from the bottom?
A. 41 B. 45 C. 42 D. 40
- Q43.** A person walks 5 km north and then 4 km east. How far is he from the starting point?
A. 6.40 km B. 9 km C. 1 km D. 20 km
- Q44.** In a class of 44 students, Raju ranks 12th from the top. What is his rank from the bottom?
A. 35 B. 33 C. 30 D. 34
- Q45.** Find the next number in the series: 11, 15, 19, 23, 27, ?
A. 51 B. 39 C. 31 D. 47
- Q46.** Pointing to a woman, Ravi said, 'She is the daughter of my mother's only son.' How is the woman related to Ravi?
A. Daughter B. Mother C. Sister D. Wife
- Q47.** Which of the following is a prime number?
A. 35 B. 23 C. 21 D. 39
- Q48.** What is the position of letter F in the English alphabet?
A. 7 B. 6 C. 9 D. 5
- Q49.** What is the position of letter B in the English alphabet?
A. 4 B. 1 C. 2 D. 5
- Q50.** Find the next number in the series: 15, 20, 25, 30, 35, ?
A. 25 B. 50 C. 35 D. 40
- Q51.** If BOOK is coded as DQQM, how will BAT be coded in the same code?
A. DCV B. CBU C. AZS D. EDW
- Q52.** Which diagram relationship best represents: Women, Mothers, Human beings?
A. Human beings are inside Mothers B. Mothers are inside Women, and Women are inside Human beings C. Women and Mothers overlap only D. All three are separate
- Q53.** Statements: All pens are books. Some books are papers. Conclusion I: Some papers are books. Conclusion II: All books are pens.
A. Only conclusion II follows B. Only conclusion I follows C. Both I and II follow D. Neither I nor II follows
- Q54.** Find the next letter in the series: G, I, K, M, O, ?
A. T B. R C. S D. Q
- Q55.** Choose the odd one out.
A. Rose B. Lily C. Lotus D. Mango
- Q56.** Which diagram relationship best represents: Women, Mothers, Human beings?
A. Mothers are inside Women, and Women are inside Human beings B. Human beings are inside Mothers C. Women and Mothers overlap only D. All three are separate
- Q57.** In a class of 54 students, Raju ranks 10th from the top. What is his rank from the bottom?
A. 46 B. 47 C. 49 D. 45

- Q58.** Pointing to a woman, Ravi said, 'She is the daughter of my mother's only son.' How is the woman related to Ravi?
A. Daughter B. Sister C. Wife D. Mother
- Q59.** Find the next letter in the series: J, L, N, P, R, ?
A. T B. U C. V D. W
- Q60.** Which of the following is a prime number?
A. 27 B. 19 C. 33 D. 21

Section-II A: English Language and Comprehension

- Q61.** The teacher asked the students to abide ____ the rules.
A. with B. by C. from D. on
- Q62.** Choose the part with an error: I prefer tea / than coffee / in the morning / No error
A. in the morning B. than coffee C. No error D. I prefer tea
- Q63.** Choose the antonym of "complex".
A. compound B. mixed C. difficult D. simple
- Q64.** A place where coins are made is called
A. market B. bank C. mint D. treasury
- Q65.** Choose the part with an error: She is / more taller than / her sister / No error
A. No error B. her sister C. She is D. more taller than
- Q66.** Choose the synonym of "vital".
A. minor B. external C. weak D. essential
- Q67.** The committee agreed ____ the proposal.
A. by B. with C. for D. to
- Q68.** Choose the synonym of "fragile".
A. delicate B. plain C. rough D. strong
- Q69.** She is good ____ mathematics.
A. for B. at C. in D. on
- Q70.** Choose the correct meaning of the idiom "cost an arm and a leg".
A. physically painful B. simple to carry C. very cheap D. very expensive
- Q71.** A place where birds are kept is
A. aviary B. kennel C. aquarium D. stable
- Q72.** Choose the synonym of "hostile".
A. polite B. unfriendly C. kind D. calm
- Q73.** The book consists ____ ten chapters.
A. with B. of C. in D. on

Q74. Choose the antonym of "accept".

A. receive B. admit C. reject D. agree

Q75. A speech made without preparation is called

A. scripted B. written C. annual D. extempore

Q76. One who cannot be corrected is

A. incredible B. invisible C. immortal D. incorrigible

Q77. Choose the correct meaning of the idiom "piece of cake".

A. very easy task B. sweet food C. very difficult task D. costly offer

Q78. A person who writes dictionaries is

A. calligrapher B. lexicographer C. typist D. cartographer

Q79. Choose the part with an error: Neither of the answers / are correct / in this question / No error

A. No error B. are correct C. in this question D. Neither of the answers

Q80. He has been working here ____ 2021.

A. from B. for C. since D. by

Q81. Choose the synonym of "abundant".

A. plentiful B. strict C. scarce D. weak

Q82. Choose the antonym of "ancient".

A. old B. historic C. modern D. primitive

Q83. Choose the antonym of "optimistic".

A. cheerful B. hopeful C. bright D. pessimistic

Q84. Choose the antonym of "brave".

A. cowardly B. fearless C. bold D. daring

Q85. Choose the correct meaning of the idiom "spill the beans".

A. to avoid work B. to reveal a secret C. to cook quickly D. to make a plan

Q86. The committee agreed ____ the proposal.

A. by B. with C. to D. for

Q87. The train arrived ____ time.

A. at B. by C. in D. on

Q88. Choose the part with an error: Each of the boys / have submitted / the assignment / No error

A. No error B. the assignment C. Each of the boys D. have submitted

Q89. A person who studies the stars and planets is called

A. astronomer B. architect C. geologist D. botanist

Q90. Choose the antonym of "increase".

A. grow B. add C. decrease D. rise

Q91. Choose the synonym of "genuine".

A. authentic B. fake C. ordinary D. simple

Q92. Choose the part with an error: She is / more taller than / her sister / No error

A. more taller than B. She is C. No error D. her sister

Q93. Choose the correct meaning of the idiom "a blessing in disguise".

A. a planned mistake B. a hidden enemy C. a costly gift D. a good result from a bad situation

Q94. A person who writes dictionaries is

A. cartographer B. lexicographer C. calligrapher D. typist

Q95. Choose the synonym of "fragile".

A. rough B. strong C. delicate D. plain

Q96. Choose the synonym of "lucid".

A. vague B. late C. dark D. clear

Q97. Choose the correct meaning of the idiom "spill the beans".

A. to make a plan B. to reveal a secret C. to cook quickly D. to avoid work

Q98. Choose the antonym of "accept".

A. receive B. reject C. admit D. agree

Q99. Choose the synonym of "diligent".

A. careless B. lazy C. confused D. hardworking

Q100. One who cannot be corrected is

A. incorrigible B. invisible C. immortal D. incredible

Section-II B: General Awareness

Q101. Who appoints the Chief Election Commissioner of India?

A. Chief Justice of India B. Prime Minister C. Lok Sabha Speaker D. President of India

Q102. The largest gland in the human body is

A. Liver B. Pancreas C. Thyroid D. Kidney

Q103. Which gas is most abundant in Earth's atmosphere?

A. Nitrogen B. Carbon dioxide C. Hydrogen D. Oxygen

Q104. Which blood group is called universal donor?

A. A positive B. B negative C. AB positive D. O negative

Q105. Who is known as the Father of the Indian Constitution?

A. Sardar Patel B. Mahatma Gandhi C. Dr. B. R. Ambedkar D. Jawaharlal Nehru

Q106. The SI unit of force is

A. Pascal B. Joule C. Watt D. Newton

Q107. The capital of Mizoram is

A. Imphal B. Kohima C. Aizawl D. Agartala

Q108. The first Five Year Plan in India started in

A. 1956 B. 1947 C. 1951 D. 1961

Q109. The unit of electric current is

A. Watt B. Ampere C. Volt D. Ohm

Q110. Which metal is liquid at room temperature?

A. Mercury B. Aluminium C. Silver D. Copper

Q111. The river Brahmaputra enters India through which state?

A. Nagaland B. Sikkim C. Arunachal Pradesh D. Assam

Q112. The largest public sector bank in India is

A. Bank of Baroda B. State Bank of India C. Canara Bank D. Punjab National Bank

Q113. Who gave the slogan Jai Jawan Jai Kisan?

A. Atal Bihari Vajpayee B. Jawaharlal Nehru C. Lal Bahadur Shastri D. Indira Gandhi

Q114. Which is the largest continent by area?

A. Asia B. Australia C. Africa D. Europe

Q115. The unit of electric current is

A. Ohm B. Volt C. Watt D. Ampere

Q116. Who is known as the Father of the Indian Constitution?

A. Jawaharlal Nehru B. Sardar Patel C. Mahatma Gandhi D. Dr. B. R. Ambedkar

Q117. Which gas is most abundant in Earth's atmosphere?

A. Carbon dioxide B. Oxygen C. Nitrogen D. Hydrogen

Q118. Which vitamin is known as ascorbic acid?

A. Vitamin C B. Vitamin K C. Vitamin D D. Vitamin A

Q119. The Battle of Plassey was fought in

A. 1764 B. 1857 C. 1947 D. 1757

Q120. The first woman Governor of an Indian state was

A. Indira Gandhi B. Sarojini Naidu C. Vijaya Lakshmi Pandit D. Sucheta Kriplani

Section-III: Computer Knowledge Test

Q121. In Excel, formulas usually begin with

A. hash (#) B. dollar (\$) C. equal sign (=) D. at sign (@)

Q122. Firewall is used for

A. screen brightness **B.** file compression **C.** printing **D.** network security

Q123. HTTPS mainly indicates

A. offline storage **B.** secure web communication **C.** image compression **D.** text formatting

Q124. A computer virus is

A. database table **B.** input method **C.** hardware device **D.** malicious software

Q125. The brain of the computer is commonly called

A. Mouse **B.** CPU **C.** Keyboard **D.** Monitor

Q126. Which device is used to enter text into a computer?

A. Monitor **B.** Keyboard **C.** Speaker **D.** Printer

Q127. Two-factor authentication improves

A. screen resolution **B.** audio quality **C.** printing speed **D.** login security

Q128. The binary number system uses

A. 0 and 1 **B.** 0 to 9 **C.** A and B **D.** 1 and 2

Q129. Phishing is a method of

A. compressing videos **B.** speeding up a computer **C.** editing photos **D.** stealing sensitive information by deception

Q130. Malware means

A. manual hardware **B.** malicious software **C.** mail software **D.** memory layer

Q131. HTTPS mainly indicates

A. text formatting **B.** offline storage **C.** image compression **D.** secure web communication

Q132. Which device is used to enter text into a computer?

A. Speaker **B.** Printer **C.** Monitor **D.** Keyboard

Q133. The recycle bin is used to

A. connect internet **B.** store deleted files temporarily **C.** format text **D.** install software

Q134. A byte usually consists of

A. 8 bits **B.** 16 bits **C.** 32 bits **D.** 4 bits

Q135. LAN stands for

A. Local Area Network **B.** Large Access Node **C.** Linked Area Number **D.** Local Account Name

Section-IV: Skill Test / Typing Test Practice

This part is qualifying in nature. Use it for typing speed and accuracy practice. For LDC/JSA, practice 10 minutes. For DEO, practice 15 minutes according to the required key-depression speed.

Typing Passage Practice:

Digital services have changed the way citizens interact with public offices. Online forms, digital payments, electronic records and transparent tracking systems can reduce delays and make governance more accessible. A candidate preparing for a clerical post should understand the importance of accuracy, discipline and careful document handling in such offices. Every entry made in an official system must be checked before submission because small typing mistakes can create unnecessary problems for citizens and departments.

Data Entry Practice Table:

Field	Entry
Candidate Name	Amit Kumar
Application No.	CHSL26012151
Date of Birth	15-08-2006
Category	UR
Post Preference	LDC/JSA, DEO
Marks Tier-I	142.50
Typing Medium	English

Answer Key

Q No.	Ans	Q No.	Ans	Q No.	Ans	Q No.	Ans
1	B	2	A	3	B	4	A
5	A	6	D	7	C	8	B
9	B	10	B	11	C	12	B
13	B	14	B	15	C	16	B
17	C	18	C	19	C	20	C
21	B	22	B	23	C	24	A
25	A	26	D	27	C	28	B
29	A	30	D	31	A	32	B
33	A	34	A	35	A	36	B
37	C	38	D	39	C	40	A
41	A	42	D	43	A	44	B
45	C	46	A	47	B	48	B
49	C	50	D	51	A	52	B
53	B	54	D	55	D	56	A
57	D	58	A	59	A	60	B
61	B	62	B	63	D	64	C
65	D	66	D	67	D	68	A
69	B	70	D	71	A	72	B
73	B	74	C	75	D	76	D
77	A	78	B	79	B	80	C
81	A	82	C	83	D	84	A
85	B	86	C	87	D	88	D
89	A	90	C	91	A	92	A
93	D	94	B	95	C	96	D
97	B	98	B	99	D	100	A
101	D	102	A	103	A	104	D
105	C	106	D	107	C	108	C
109	B	110	A	111	C	112	B
113	C	114	A	115	D	116	D
117	C	118	A	119	D	120	B
121	C	122	D	123	B	124	D
125	B	126	B	127	D	128	A
129	D	130	B	131	D	132	D
133	B	134	A	135	A		

Tip: Do not only check your score. Mark every wrong question by topic, revise the concept, and attempt a similar question again after 24 hours.