

SSC CHSL Tier-II Practice Paper 8

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. A sum of Rs. 300 is divided in the ratio 7:8. What is the smaller share?

A. Rs. 155 B. Rs. 140 C. Rs. 135 D. Rs. 125

Q2. Find the simple interest on Rs. 3000 at 6% per annum for 3 years.

A. Rs. 540 B. Rs. 790 C. Rs. 390 D. Rs. 440

Q3. Find the circumference of a circle with radius 7 cm. Use $\pi = \frac{22}{7}$.

A. 64 cm B. 40 cm C. 44 cm D. 56 cm

Q4. 30% of 360 is equal to:

A. 123 B. 113 C. 128 D. 108

Q5. If $x = 11$ and $y = 6$, find $x^2 - y^2$.

A. 94 B. 88 C. 91 D. 85

Q6. Find the simple interest on Rs. 6000 at 8% per annum for 5 years.

A. Rs. 2400 B. Rs. 2250 C. Rs. 2600 D. Rs. 2300

Q7. What is the square of 45?

A. 2025 B. 2385 C. 2205 D. 2295

Q8. Tea costing Rs. 20/kg and Rs. 30/kg are mixed in the ratio 3:2. What is the average cost per kg?

A. Rs. 19.0 B. Rs. 22.0 C. Rs. 26.0 D. Rs. 24

Q9. A train travels at 60 km/h for 5 hours. What distance does it cover?

A. 320 km B. 300 km C. 310 km D. 290 km

Q10. If $x = 11$ and $y = 5$, find $x^2 - y^2$.

A. 90 B. 102 C. 96 D. 99

Q11. What is the square of 68?

A. 4896 B. 4488 C. 4624 D. 4216

Q12. The length and breadth of a rectangle are 24 cm and 16 cm. Find its perimeter.

A. 96 cm B. 92 cm C. 68 cm D. 80 cm

Q13. What is the square of 30?

A. 840 B. 1200 C. 1020 D. 900

Q14. The value of $\cos 60$ degrees is:

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

Q15. 5% of 240 is equal to:

A. 12 B. 22 C. 27 D. 7

Q16. A shopkeeper buys an article for Rs. 1200 and sells it at 25% profit. What is the selling price?

A. Rs. 1520 B. Rs. 1600 C. Rs. 1500 D. Rs. 1480

Q17. What is the square of 31?

A. 961 B. 775 C. 899 D. 1085

Q18. Tea costing Rs. 50/kg and Rs. 70/kg are mixed in the ratio 5:4. What is the average cost per kg?

A. Rs. 56.89 B. Rs. 58.89 C. Rs. 53.89 D. Rs. 60.89

Q19. The length and breadth of a rectangle are 24 cm and 5 cm. Find its perimeter.

A. 74 cm B. 70 cm C. 58 cm D. 54 cm

Q20. A train travels at 40 km/h for 4 hours. What distance does it cover?

A. 160 km B. 140 km C. 180 km D. 150 km

Q21. Find the circumference of a circle with radius 21 cm. Use $\pi = \frac{22}{7}$.

A. 148 cm B. 132 cm C. 136 cm D. 152 cm

Q22. Find the circumference of a circle with radius 7 cm. Use $\pi = \frac{22}{7}$.

A. 44 cm B. 56 cm C. 48 cm D. 52 cm

Q23. If $x = 4$ and $y = 10$, find $x^2 - y^2$.

A. -842 B. -841 C. -84 D. -843

Q24. A shopkeeper buys an article for Rs. 1200 and sells it at 10% profit. What is the selling price?

A. Rs. 1300 B. Rs. 1360 C. Rs. 1320 D. Rs. 1280

Q25. A shopkeeper buys an article for Rs. 800 and sells it at 15% profit. What is the selling price?

A. Rs. 880 B. Rs. 900 C. Rs. 920 D. Rs. 1020

Q26. The length and breadth of a rectangle are 18 cm and 19 cm. Find its perimeter.

A. 74 cm B. 86 cm C. 66 cm D. 90 cm

Q27. A sum of Rs. 144 is divided in the ratio 5:7. What is the smaller share?

A. Rs. 70 B. Rs. 60 C. Rs. 50 D. Rs. 85

Q28. The length and breadth of a rectangle are 28 cm and 15 cm. Find its perimeter.

A. 86 cm B. 98 cm C. 90 cm D. 78 cm

Q29. A train travels at 72 km/h for 4 hours. What distance does it cover?

A. 328 km B. 288 km C. 338 km D. 298 km

Q30. Find the compound interest on Rs. 5000 at 20% per annum for 2 years, compounded annually.

A. Rs. 2180 B. Rs. 2260 C. Rs. 2280 D. Rs. 2200

Section-I B: Reasoning and General Intelligence

Q31. Fish is related to Water in the same way as Camel is related to:

A. River B. Market C. Desert D. Chair

Q32. Pointing to a woman, Ravi said, 'She is the daughter of my mother's only son.' How is the woman related to Ravi?

A. Sister B. Wife C. Daughter D. Mother

Q33. What is the position of letter H in the English alphabet?

A. 8 B. 13 C. 12 D. 10

Q34. Choose the odd one out.

A. Buffalo B. Cow C. Lion D. Goat

Q35. Author is related to Book in the same way as Painter is related to:

A. Painting B. Chair C. Market D. River

Q36. Find the next letter in the series: E, F, G, H, I, ?

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

Q37. Find the next letter in the series: S, T, U, V, W, ?

A. A B. Y C. X D. Z

Q38. A person walks 5 km north and then 6 km east. How far is he from the starting point?

A. 7.81 km B. 11 km C. 30 km D. 1 km

Q39. Find the next number in the series: 10, 12, 14, 16, 18, ?

A. 20 B. 14 C. 16 D. 22

Q40. Find the next number in the series: 7, 11, 15, 19, 23, ?

A. 31 B. 23 C. 27 D. 39

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

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

Q42. Find the next number in the series: 6, 13, 20, 27, 34, ?

A. 20 B. 41 C. 34 D. 27

Q43. 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.** Neither I nor II follows **C.** Only conclusion I follows **D.** Both I and II follow

Q44. Doctor is related to Hospital in the same way as Teacher is related to:

A. Chair **B.** School **C.** River **D.** Market

Q45. Find the next letter in the series: Q, R, S, T, U, ?

A. V **B.** Y **C.** W **D.** X

Q46. Find the next number in the series: 14, 17, 20, 23, 26, ?

A. 20 **B.** 41 **C.** 32 **D.** 29

Q47. Which of the following is a prime number?

A. 39 **B.** 29 **C.** 33 **D.** 35

Q48. Pointing to a woman, Ravi said, 'She is the daughter of my mother's only son.' How is the woman related to Ravi?

A. Sister **B.** Mother **C.** Wife **D.** Daughter

Q49. Author is related to Book in the same way as Painter is related to:

A. Market **B.** Chair **C.** River **D.** Painting

Q50. Find the next letter in the series: C, F, I, L, O, ?

A. U **B.** S **C.** R **D.** T

Q51. If RAM is coded as UDP, how will BAT be coded in the same code?

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

Q52. What is the position of letter R in the English alphabet?

A. 16 **B.** 19 **C.** 18 **D.** 17

Q53. Choose the odd one out.

A. Circle **B.** Triangle **C.** Square **D.** Rectangle

Q54. What is the position of letter M in the English alphabet?

A. 12 **B.** 18 **C.** 11 **D.** 13

Q55. Find the next letter in the series: J, L, N, P, R, ?

A. V **B.** W **C.** U **D.** T

Q56. Find the next number in the series: 14, 17, 20, 23, 26, ?

A. 35 **B.** 44 **C.** 29 **D.** 38

Q57. Find the next letter in the series: E, H, K, N, Q, ?

A. T **B.** V **C.** U **D.** W

Q58. If BOOK is coded as ERRN, how will BAT be coded in the same code?

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

Q59. If BOOK is coded as ERRN, how will BAT be coded in the same code?

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

Q60. Choose the odd one out.

A. Rose B. Lily C. Mango D. Lotus

Section-II A: English Language and Comprehension

Q61. He has been working here ____ 2021.

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

Q62. Choose the synonym of "rapid".

A. weak B. slow C. swift D. heavy

Q63. Choose the antonym of "optimistic".

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

Q64. Choose the correct meaning of the idiom "under the weather".

A. very happy B. feeling unwell C. deeply confused D. highly successful

Q65. The committee agreed ____ the proposal.

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

Q66. Choose the part with an error: He does not / know how to / play the piano / No error

A. play the piano B. No error C. know how to D. He does not

Q67. The teacher asked the students to abide ____ the rules.

A. from B. by C. with D. on

Q68. A place where birds are kept is

A. aviary B. aquarium C. stable D. kennel

Q69. One who cannot be corrected is

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

Q70. Choose the synonym of "brief".

A. rare B. short C. lengthy D. wide

Q71. Choose the correct meaning of the idiom "break the ice".

A. to start a conversation B. to waste money C. to end a meeting D. to create trouble

Q72. Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

Q73. Choose the correct meaning of the idiom "bite the bullet".

A. to face a difficult situation bravely B. to speak loudly C. to escape punishment D. to eat quickly

Q74. A place where coins are made is called

A. market B. bank C. mint D. treasury

Q75. Choose the antonym of "generous".

A. selfish B. kind C. helpful D. liberal

Q76. Choose the synonym of "evident".

A. obvious B. doubtful C. hidden D. complex

Q77. Choose the antonym of "increase".

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

Q78. Choose the antonym of "brave".

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

Q79. Choose the synonym of "prudent".

A. wise B. silent C. young D. reckless

Q80. Choose the correct meaning of the idiom "spill the beans".

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

Q81. Choose the synonym of "vital".

A. essential B. external C. minor D. weak

Q82. A place where coins are made is called

A. bank B. treasury C. mint D. market

Q83. A speech made without preparation is called

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

Q84. The train arrived ___ time.

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

Q85. Choose the part with an error: Each of the boys / have submitted / the assignment / No error

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

Q86. Choose the antonym of "arrival".

A. entry B. visit C. coming D. departure

Q87. Choose the correct meaning of the idiom "a blessing in disguise".

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

Q88. Choose the correct meaning of the idiom "spill the beans".

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

Q89. Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

Q90. Ravi is senior ___ me.

A. to B. from C. than D. with

Q91. Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

Q92. Choose the antonym of "expand".

A. spread B. contract C. extend D. increase

Q93. Choose the correct meaning of the idiom "piece of cake".

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

Q94. Ravi is senior ____ me.

A. from B. to C. than D. with

Q95. Choose the synonym of "abundant".

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

Q96. Choose the part with an error: She is / more taller than / her sister / No error

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

Q97. Choose the correct meaning of the idiom "piece of cake".

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

Q98. A person who studies the stars and planets is called

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

Q99. 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

Q100. Choose the antonym of "victory".

A. defeat B. success C. triumph D. gain

Section-II B: General Awareness

Q101. Which gas is most abundant in Earth's atmosphere?

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

Q102. The Indian National Congress was founded in

A. 1920 B. 1857 C. 1905 D. 1885

Q103. Which planet is called the Red Planet?

A. Jupiter B. Venus C. Mars D. Saturn

Q104. Photosynthesis mainly occurs in which part of the plant cell?

A. Chloroplast B. Ribosome C. Nucleus D. Mitochondria

Q105. The capital of Mizoram is

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

Q106. Which acid is found in lemon?

A. Citric acid B. Acetic acid C. Oxalic acid D. Lactic acid

Q107. Which schedule of the Constitution contains official languages?

A. Ninth Schedule B. Seventh Schedule C. Tenth Schedule D. Eighth Schedule

Q108. The Preamble of the Indian Constitution declares India to be a

A. Military State B. Confederation C. Monarchy D. Sovereign Socialist Secular Democratic Republic

Q109. Which state has the longest coastline in India?

A. Maharashtra B. Tamil Nadu C. Gujarat D. Andhra Pradesh

Q110. Who founded the Maurya Empire?

A. Bindusara B. Chandragupta Maurya C. Ashoka D. Harsha

Q111. Which dam is built on the Narmada River?

A. Bhakra Nangal Dam B. Sardar Sarovar Dam C. Tehri Dam D. Hirakud Dam

Q112. The Panchayati Raj system was constitutionalized by which amendment?

A. 73rd Amendment B. 42nd Amendment C. 86th Amendment D. 44th Amendment

Q113. Who founded the Maurya Empire?

A. Bindusara B. Chandragupta Maurya C. Ashoka D. Harsha

Q114. The largest freshwater lake in India is

A. Wular Lake B. Chilika Lake C. Pulicat Lake D. Sambhar Lake

Q115. The main source of energy for Earth is

A. Coal B. Wind C. Sun D. Moon

Q116. Who was the first President of India?

A. Dr. Rajendra Prasad B. Zakir Husain C. V. V. Giri D. Dr. S. Radhakrishnan

Q117. Who is known as the Father of the Indian Constitution?

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

Q118. The concept of Directive Principles was borrowed from

A. British Constitution B. French Constitution C. Irish Constitution D. US Constitution

Q119. Who is known as the Father of the Indian Constitution?

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

Q120. Who is the author of Arthashastra?

A. Kalidasa B. Banabhatta C. Kautilya D. Patanjali

Section-III: Computer Knowledge Test

Q121. Which device is used to enter text into a computer?

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

Q122. IP address is used for

A. identifying devices on a network B. typing documents C. saving passwords D. printing pages

Q123. Which shortcut is commonly used to paste copied text?

- A. Ctrl + Z B. Ctrl + V C. Ctrl + C D. Ctrl + S

Q124. In Excel, formulas usually begin with

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

Q125. LAN stands for

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

Q126. Which file extension is commonly used for Word documents?

- A. .exe B. .mp3 C. .docx D. .xlsx

Q127. A browser is used to

- A. access websites B. type documents only C. play DVDs only D. scan images

Q128. Which is an output device?

- A. Printer B. Keyboard C. Scanner D. Mouse

Q129. IP address is used for

- A. typing documents B. saving passwords C. identifying devices on a network D. printing pages

Q130. A browser is used to

- A. play DVDs only B. access websites C. scan images D. type documents only

Q131. A device used to connect networks is called

- A. Printer B. Scanner C. Monitor D. Router

Q132. HTTPS mainly indicates

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

Q133. MS PowerPoint is mainly used to create

- A. spreadsheets B. web servers C. presentations D. databases

Q134. Which one is a spreadsheet software?

- A. VLC Player B. MS Paint C. Notepad D. MS Excel

Q135. Two-factor authentication improves

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

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:

A responsible employee maintains records carefully, communicates politely and completes routine work within the given time. In modern offices, computer skills are as important as reading and writing skills. Candidates should practice typing daily with correct finger placement, steady rhythm and proper posture. Accuracy should be improved first; speed will improve naturally with regular practice. A calm mind helps reduce typing errors during the actual test.

Data Entry Practice Table:

Field	Entry
Candidate Name	Amit Kumar
Application No.	CHSL26087529
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	C	4	D
5	D	6	A	7	A	8	D
9	B	10	C	11	C	12	D
13	D	14	A	15	A	16	C
17	A	18	B	19	C	20	A
21	B	22	A	23	C	24	C
25	C	26	A	27	B	28	A
29	B	30	D	31	C	32	C
33	A	34	C	35	A	36	D
37	C	38	A	39	A	40	C
41	D	42	B	43	C	44	B
45	A	46	D	47	B	48	D
49	D	50	C	51	B	52	C
53	A	54	D	55	D	56	C
57	A	58	C	59	D	60	C
61	C	62	C	63	D	64	B
65	A	66	B	67	B	68	A
69	D	70	B	71	A	72	B
73	A	74	C	75	A	76	A
77	B	78	A	79	A	80	A
81	A	82	C	83	A	84	C
85	D	86	D	87	D	88	A
89	D	90	A	91	A	92	B
93	B	94	B	95	A	96	C
97	B	98	C	99	D	100	A
101	B	102	D	103	C	104	A
105	A	106	A	107	D	108	D
109	C	110	B	111	B	112	A
113	B	114	A	115	C	116	A
117	C	118	C	119	D	120	C
121	D	122	A	123	B	124	A
125	A	126	C	127	A	128	A
129	C	130	B	131	D	132	D
133	C	134	D	135	B		

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.