

SSC CHSL Tier-II Mock Test 10

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 train travels at 50 km/h for 4 hours. What distance does it cover?

A. 250 km B. 210 km C. 200 km D. 180 km

Q2. If $x = 12$ and $y = 10$, find $x^2 - y^2$.

A. 47 B. 38 C. 44 D. 35

Q3. Tea costing Rs. 20/kg and Rs. 30/kg are mixed in the ratio 5:4. What is the average cost per kg?

A. Rs. 24.44 B. Rs. 19.44 C. Rs. 26.44 D. Rs. 22.44

Q4. Find the circumference of a circle with radius 21 cm. Use $\pi = 22/7$.

A. 132 cm B. 124 cm C. 140 cm D. 128 cm

Q5. Tea costing Rs. 40/kg and Rs. 60/kg are mixed in the ratio 5:4. What is the average cost per kg?

A. Rs. 43.89 B. Rs. 46.89 C. Rs. 48.89 D. Rs. 50.89

Q6. The length and breadth of a rectangle are 22 cm and 19 cm. Find its perimeter.

A. 86 cm B. 102 cm C. 82 cm D. 78 cm

Q7. Find the circumference of a circle with radius 14 cm. Use $\pi = 22/7$.

A. 76 cm B. 84 cm C. 88 cm D. 80 cm

Q8. What is the square of 76?

A. 5928 B. 5776 C. 5624 D. 6080

Q9. The length and breadth of a rectangle are 29 cm and 13 cm. Find its perimeter.

A. 80 cm B. 84 cm C. 76 cm D. 100 cm

Q10. A shopkeeper buys an article for Rs. 1200 and sells it at 10% profit. What is the selling price?

A. Rs. 1340 B. Rs. 1420 C. Rs. 1280 D. Rs. 1320

- Q11.** A shopkeeper buys an article for Rs. 1500 and sells it at 10% profit. What is the selling price?
A. Rs. 1670 B. Rs. 1730 C. Rs. 1710 D. Rs. 1650
- Q12.** Find the median of 5, 9, 13, 15, 20.
A. 13 B. 19 C. 9 D. 23
- Q13.** The value of $\cos 60$ degrees is:
A. $\frac{\sqrt{3}}{2}$ B. 1 C. $\frac{1}{2}$ D. 0
- Q14.** Find the compound interest on Rs. 5000 at 20% per annum for 2 years, compounded annually.
A. Rs. 2180 B. Rs. 2300 C. Rs. 2200 D. Rs. 2260
- Q15.** Tea costing Rs. 30/kg and Rs. 40/kg are mixed in the ratio 3:2. What is the average cost per kg?
A. Rs. 32.0 B. Rs. 34 C. Rs. 36.0 D. Rs. 29.0
- Q16.** Find the average of 26, 24, 60, 54, 63.
A. 44.4 B. 48.4 C. 45.4 D. 46.4
- Q17.** The length and breadth of a rectangle are 18 cm and 7 cm. Find its perimeter.
A. 54 cm B. 50 cm C. 42 cm D. 38 cm
- Q18.** Find the compound interest on Rs. 2000 at 20% per annum for 2 years, compounded annually.
A. Rs. 880 B. Rs. 980 C. Rs. 900 D. Rs. 820
- Q19.** Find the compound interest on Rs. 5000 at 20% per annum for 2 years, compounded annually.
A. Rs. 2180 B. Rs. 2240 C. Rs. 2200 D. Rs. 2220
- Q20.** A sum of Rs. 150 is divided in the ratio 7:8. What is the smaller share?
A. Rs. 75 B. Rs. 90 C. Rs. 85 D. Rs. 70
- Q21.** Find the compound interest on Rs. 2000 at 20% per annum for 2 years, compounded annually.
A. Rs. 900 B. Rs. 880 C. Rs. 980 D. Rs. 860
- Q22.** Find the median of 17, 21, 22, 24, 25.
A. 22 B. 26 C. 16 D. 32
- Q23.** A can complete a work in 10 days and B in 12 days. In how many days can they complete it together?
A. 5.5 days B. 6.5 days C. 4.5 days D. 7.5 days
- Q24.** If $x = 7$ and $y = 3$, find $x^2 - y^2$.
A. 52 B. 40 C. 43 D. 49
- Q25.** Find the median of 5, 7, 10, 19, 25.
A. 6 B. 12 C. 10 D. 8
- Q26.** The value of $\tan 45$ degrees is:
A. 1 B. 0 C. $\frac{1}{2}$ D. $\sqrt{3}$

Q27. Tea costing Rs. 20/kg and Rs. 30/kg are mixed in the ratio 5:4. What is the average cost per kg?

A. Rs. 26.44 B. Rs. 22.44 C. Rs. 24.44 D. Rs. 19.44

Q28. A shopkeeper buys an article for Rs. 400 and sells it at 25% profit. What is the selling price?

A. Rs. 560 B. Rs. 460 C. Rs. 500 D. Rs. 440

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

A. 288 km B. 328 km C. 338 km D. 308 km

Q30. The length and breadth of a rectangle are 17 cm and 13 cm. Find its perimeter.

A. 68 cm B. 52 cm C. 80 cm D. 60 cm

Section-I B: Reasoning and General Intelligence

Q31. Find the next letter in the series: P, R, T, V, X, ?

A. A B. Z C. C D. B

Q32. What is the position of letter L in the English alphabet?

A. 17 B. 14 C. 13 D. 12

Q33. Which of the following is a prime number?

A. 35 B. 29 C. 39 D. 21

Q34. If RAM is coded as SBN, how will BAT be coded in the same code?

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

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

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

Q36. A person walks 5 km north and then 8 km east. How far is he from the starting point?

A. 40 km B. 13 km C. 9.43 km D. 3 km

Q37. Which diagram relationship best represents: Women, Mothers, Human beings?

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

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

A. 16 B. 9 C. 15 D. 11

Q39. If LION is coded as MJPO, how will BAT be coded in the same code?

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

Q40. Choose the odd one out.

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

Q41. Find the next letter in the series: F, H, J, L, N, ?

A. S B. R C. P D. Q

Q42. In a class of 32 students, Raju ranks 12th from the top. What is his rank from the bottom?

A. 19 B. 23 C. 21 D. 26

Q43. Find the next letter in the series: I, J, K, L, M, ?

A. O B. P C. Q D. N

Q44. In a class of 26 students, Raju ranks 9th from the top. What is his rank from the bottom?

A. 22 B. 17 C. 18 D. 23

Q45. Find the next letter in the series: K, L, M, N, O, ?

A. R B. Q C. P D. S

Q46. What is the position of letter F in the English alphabet?

A. 5 B. 6 C. 7 D. 8

Q47. Statements: All pens are books. Some books are papers. Conclusion I: Some papers are books. Conclusion II: All books are pens.

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

Q48. Author is related to Book in the same way as Painter is related to:

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

Q49. Choose the odd one out.

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

Q50. Find the next letter in the series: P, R, T, V, X, ?

A. B B. A C. C D. Z

Q51. A person walks 5 km north and then 4 km east. How far is he from the starting point?

A. 1 km B. 20 km C. 6.40 km D. 9 km

Q52. 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. Both I and II follow C. Only conclusion I follows D. Neither I nor II follows

Q53. Statements: All pens are books. Some books are papers. Conclusion I: Some papers are books. Conclusion II: All books are pens.

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

Q54. Find the next number in the series: 2, 5, 8, 11, 14, ?

A. 32 B. 26 C. 8 D. 17

Q55. Find the next number in the series: 3, 10, 17, 24, 31, ?

A. 52 B. 73 C. 38 D. 59

Q56. Statements: All pens are books. Some books are papers. Conclusion I: Some papers are books. Conclusion II: All books are pens.

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

Q57. Author is related to Book in the same way as Painter is related to:

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

Q58. Choose the odd one out.

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

Q59. Which diagram relationship best represents: Women, Mothers, Human beings?

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

Q60. Pointing to a woman, Ravi said, 'She is the daughter of my mother's only son.' How is the woman related to Ravi?

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

Section-II A: English Language and Comprehension

Q61. Choose the synonym of "evident".

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

Q62. 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

Q63. Ravi is senior ___ me.

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

Q64. The teacher asked the students to abide ___ the rules.

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

Q65. Choose the correct meaning of the idiom "bite the bullet".

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

Q66. 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

Q67. Choose the part with an error: She is / more taller than / her sister / No error

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

Q68. Choose the synonym of "zealous".

A. tired B. indifferent C. silent D. enthusiastic

Q69. Choose the synonym of "hostile".

A. kind B. polite C. calm D. unfriendly

Q70. Choose the correct meaning of the idiom "spill the beans".

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

Q71. A person who writes dictionaries is

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

Q72. Choose the part with an error: He does not / know how to / play the piano / No error

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

Q73. He has been working here ___ 2021.

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

Q74. Choose the synonym of "fragile".

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

Q75. Choose the antonym of "expand".

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

Q76. Choose the synonym of "prudent".

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

Q77. The committee agreed ____ the proposal.

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

Q78. A place where coins are made is called

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

Q79. They congratulated her ____ her success.

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

Q80. Choose the antonym of "ancient".

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

Q81. A person who studies the stars and planets is called

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

Q82. Choose the correct meaning of the idiom "piece of cake".

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

Q83. Choose the synonym of "evident".

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

Q84. A government by the people is

A. monarchy B. democracy C. anarchy D. oligarchy

Q85. He has been working here ____ 2021.

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

Q86. Choose the synonym of "rapid".

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

Q87. Choose the part with an error: He does not / know how to / play the piano / No error

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

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

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

Q89. A place where coins are made is called

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

Q90. Choose the part with an error: Each of the boys / have submitted / the assignment / No error

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

Q91. Choose the synonym of "scarce".

A. rare B. large C. plentiful D. common

Q92. Choose the correct meaning of the idiom "bite the bullet".

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

Q93. Choose the correct meaning of the idiom "hit the nail on the head".

A. to work very hard B. to miss the point C. to be exactly right D. to make noise

Q94. A person who loves mankind is

A. philanthropist B. biologist C. patriot D. misanthrope

Q95. Choose the synonym of "evident".

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

Q96. Choose the synonym of "genuine".

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

Q97. Choose the antonym of "ancient".

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

Q98. Choose the part with an error: I prefer tea / than coffee / in the morning / No error

A. No error B. than coffee C. in the morning D. I prefer tea

Q99. Choose the part with an error: She is / more taller than / her sister / No error

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

Q100. The teacher asked the students to abide ____ the rules.

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

Section-II B: General Awareness

Q101. The SI unit of force is

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

Q102. The Finance Commission is constituted under which Article?

A. Article 280 B. Article 368 C. Article 356 D. Article 324

Q103. The Tropic of Cancer passes through how many Indian states?

A. 6 B. 9 C. 8 D. 7

Q104. The largest gland in the human body is

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

Q105. Which is the largest continent by area?

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

Q106. Which gas is most abundant in Earth's atmosphere?

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

Q107. The concept of Directive Principles was borrowed from

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

Q108. Who discovered the sea route to India in 1498?

A. Magellan B. Marco Polo C. Columbus D. Vasco da Gama

Q109. Which blood group is called universal donor?

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

Q110. Which layer of the atmosphere contains the ozone layer?

A. Troposphere B. Thermosphere C. Mesosphere D. Stratosphere

Q111. The study of earthquakes is called

A. Geology B. Meteorology C. Ecology D. Seismology

Q112. Who wrote the national song Vande Mataram?

A. Bankim Chandra Chatterjee B. Sarojini Naidu C. Rabindranath Tagore D. Subramania Bharati

Q113. Who gave the slogan Jai Jawan Jai Kisan?

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

Q114. Who is the author of Arthashastra?

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

Q115. Which gas is most abundant in Earth's atmosphere?

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

Q116. The capital of Mizoram is

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

Q117. Who is the author of Arthashastra?

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

Q118. The headquarters of the United Nations is in

A. Geneva B. London C. New York D. Paris

Q119. Who appoints the Chief Election Commissioner of India?

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

Q120. The concept of Directive Principles was borrowed from

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

Section-III: Computer Knowledge Test

Q121. The full form of URL is

A. Uniform Reference List B. Uniform Resource Locator C. Universal Record Link D. User Resource Line

Q122. IP address is used for

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

Q123. A device used to connect networks is called

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

Q124. Which shortcut is commonly used to paste copied text?

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

Q125. MS PowerPoint is mainly used to create

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

Q126. Two-factor authentication improves

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

Q127. HTTPS mainly indicates

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

Q128. A browser is used to

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

Q129. Cache memory is generally

- A. printer memory B. very fast memory C. optical disk D. keyboard memory

Q130. CPU stands for

- A. Central Program Unit B. Central Processing Unit C. Computer Personal Unit D. Control Processing Utility

Q131. Which device is used to enter text into a computer?

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

Q132. A computer virus is

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

Q133. Phishing is a method of

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

Q134. Which one is a spreadsheet software?

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

Q135. The brain of the computer is commonly called

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

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:

Public service requires patience, honesty and attention to detail. Whether an employee is handling applications, letters, data sheets or public queries, the quality of work depends on accuracy and time management. A well-prepared candidate should practice both objective questions and typing exercises. Regular revision, mock tests and error analysis can make preparation more focused and effective.

Data Entry Practice Table:

Field	Entry
Candidate Name	Amit Kumar
Application No.	CHSL26103464
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	C	2	C	3	A	4	A
5	C	6	C	7	C	8	B
9	B	10	D	11	D	12	A
13	C	14	C	15	B	16	C
17	B	18	A	19	C	20	D
21	B	22	A	23	A	24	B
25	C	26	A	27	C	28	C
29	A	30	D	31	B	32	D
33	B	34	C	35	B	36	C
37	A	38	D	39	D	40	D
41	C	42	C	43	D	44	C
45	C	46	B	47	D	48	C
49	D	50	D	51	C	52	C
53	C	54	D	55	C	56	B
57	B	58	D	59	C	60	B
61	B	62	D	63	C	64	A
65	D	66	B	67	B	68	D
69	D	70	A	71	C	72	B
73	C	74	A	75	C	76	A
77	C	78	C	79	C	80	C
81	D	82	C	83	D	84	B
85	D	86	C	87	B	88	A
89	D	90	A	91	A	92	A
93	C	94	A	95	A	96	C
97	A	98	B	99	D	100	D
101	A	102	A	103	C	104	D
105	C	106	D	107	C	108	D
109	B	110	D	111	D	112	A
113	C	114	C	115	B	116	A
117	B	118	C	119	A	120	B
121	B	122	A	123	D	124	B
125	C	126	D	127	C	128	C
129	B	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.