

SSC CHSL Tier-II Practice Paper 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. What is the square of 54?

A. 3132 B. 3024 C. 2916 D. 2808

Q2. 15% of 400 is equal to:

A. 60 B. 55 C. 65 D. 45

Q3. If $x = 2$ and $y = 3$, find $x^2 - y^2$.

A. -5 B. 1 C. 10 D. 7

Q4. Find the compound interest on Rs. 10000 at 20% per annum for 2 years, compounded annually.

A. Rs. 4420 B. Rs. 4400 C. Rs. 4500 D. Rs. 4340

Q5. Find the circumference of a circle with radius 21 cm. Use $\pi = \frac{22}{7}$.

A. 148 cm B. 132 cm C. 120 cm D. 152 cm

Q6. A shopkeeper buys an article for Rs. 400 and sells it at 25% profit. What is the selling price?

A. Rs. 560 B. Rs. 580 C. Rs. 500 D. Rs. 520

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

A. 104 cm B. 96 cm C. 80 cm D. 88 cm

Q8. A sum of Rs. 144 is divided in the ratio 5:7. What is the smaller share?

A. Rs. 75 B. Rs. 45 C. Rs. 85 D. Rs. 60

Q9. The value of $\sin 30$ degrees is:

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

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

A. Rs. 2100 B. Rs. 2040 C. Rs. 2080 D. Rs. 2180

Q11. The length and breadth of a rectangle are 25 cm and 13 cm. Find its perimeter.

A. 76 cm B. 88 cm C. 68 cm D. 80 cm

Q12. Find the simple interest on Rs. 6000 at 12% per annum for 4 years.

A. Rs. 2780 B. Rs. 2930 C. Rs. 2730 D. Rs. 2880

Q13. The value of $\cos 60$ degrees is:

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

Q14. 25% of 360 is equal to:

A. 95 B. 90 C. 80 D. 85

Q15. Find the median of 14, 19, 22, 22, 25.

A. 32 B. 22 C. 16 D. 30

Q16. A can complete a work in 6 days and B in 16 days. In how many days can they complete it together?

A. 6.4 days B. 5.4 days C. 4.4 days D. 3.4 days

Q17. The length and breadth of a rectangle are 30 cm and 18 cm. Find its perimeter.

A. 88 cm B. 104 cm C. 84 cm D. 96 cm

Q18. The value of $\cos 60$ degrees is:

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

Q19. A sum of Rs. 90 is divided in the ratio 4:5. What is the smaller share?

A. Rs. 40 B. Rs. 25 C. Rs. 35 D. Rs. 55

Q20. The length and breadth of a rectangle are 11 cm and 6 cm. Find its perimeter.

A. 34 cm B. 54 cm C. 46 cm D. 26 cm

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

A. 40 cm B. 48 cm C. 64 cm D. 44 cm

Q22. A sum of Rs. 144 is divided in the ratio 5:7. What is the smaller share?

A. Rs. 80 B. Rs. 75 C. Rs. 85 D. Rs. 60

Q23. 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. 53.89 B. Rs. 56.89 C. Rs. 58.89 D. Rs. 60.89

Q24. A train travels at 50 km/h for 3 hours. What distance does it cover?

A. 120 km B. 200 km C. 150 km D. 140 km

Q25. Find the circumference of a circle with radius 14 cm. Use $\pi = \frac{22}{7}$.

A. 88 cm B. 76 cm C. 104 cm D. 100 cm

Q26. The length and breadth of a rectangle are 23 cm and 15 cm. Find its perimeter.

A. 68 cm B. 96 cm C. 72 cm D. 76 cm

Q27. What is the square of 35?

A. 1225 B. 1155 C. 1085 D. 1505

Q28. Find the median of 6, 9, 13, 21, 22.

A. 11 B. 21 C. 9 D. 13

Q29. 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. 60.89 B. Rs. 53.89 C. Rs. 58.89 D. Rs. 56.89

Q30. Find the circumference of a circle with radius 14 cm. Use $\pi = \frac{22}{7}$.

A. 92 cm B. 108 cm C. 88 cm D. 100 cm

Section-I B: Reasoning and General Intelligence

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

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

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

A. 23 B. 22 C. 25 D. 20

Q33. If SUN is coded as UWP, how will BAT be coded in the same code?

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

Q34. What is the position of letter L in the English alphabet?

A. 9 B. 13 C. 12 D. 14

Q35. In a class of 36 students, Raju ranks 10th from the top. What is his rank from the bottom?

A. 27 B. 30 C. 31 D. 28

Q36. Find the next letter in the series: S, U, W, Y, A, ?

A. C B. E C. F D. D

Q37. 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

Q38. A person walks 3 km north and then 6 km east. How far is he from the starting point?

A. 6.71 km B. 9 km C. 3 km D. 18 km

Q39. Which of the following is a prime number?

A. 19 B. 35 C. 21 D. 27

Q40. Find the next number in the series: 4, 6, 8, 10, 12, ?

A. 20 B. 10 C. 14 D. 8

Q41. Which diagram relationship best represents: Women, Mothers, Human beings?

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

Q42. Choose the odd one out.

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

Q43. A person walks 4 km north and then 8 km east. How far is he from the starting point?

A. 4 km **B.** 32 km **C.** 12 km **D.** 8.94 km

Q44. Fish is related to Water in the same way as Camel is related to:

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

Q45. 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.** Wife **C.** Sister **D.** Daughter

Q46. If CAT is coded as DBU, how will BAT be coded in the same code?

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

Q47. If DOG is coded as EPH, how will BAT be coded in the same code?

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

Q48. In a class of 47 students, Raju ranks 7th from the top. What is his rank from the bottom?

A. 42 **B.** 46 **C.** 38 **D.** 41

Q49. Which of the following is a prime number?

A. 21 **B.** 27 **C.** 17 **D.** 39

Q50. Find the next number in the series: 2, 4, 6, 8, 10, ?

A. 14 **B.** 18 **C.** 16 **D.** 12

Q51. 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.** Only conclusion II follows **C.** Neither I nor II follows **D.** Both I and II follow

Q52. 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

Q53. In a class of 44 students, Raju ranks 12th from the top. What is his rank from the bottom?

A. 34 **B.** 36 **C.** 35 **D.** 33

Q54. Find the next number in the series: 14, 19, 24, 29, 34, ?

A. 59 **B.** 29 **C.** 54 **D.** 39

Q55. A person walks 4 km north and then 4 km east. How far is he from the starting point?

A. 16 km **B.** 0 km **C.** 8 km **D.** 5.66 km

Q56. 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

Q57. In a class of 58 students, Raju ranks 6th from the top. What is his rank from the bottom?

A. 58 **B.** 55 **C.** 56 **D.** 53

Q58. A person walks 3 km north and then 8 km east. How far is he from the starting point?

A. 11 km B. 24 km C. 5 km D. 8.54 km

Q59. A person walks 4 km north and then 6 km east. How far is he from the starting point?

A. 2 km B. 7.21 km C. 24 km D. 10 km

Q60. 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

Section-II A: English Language and Comprehension

Q61. A person who studies the stars and planets is called

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

Q62. They congratulated her ___ her success.

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

Q63. Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

Q64. Choose the synonym of "tranquil".

A. peaceful B. bright C. violent D. noisy

Q65. The committee agreed ___ the proposal.

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

Q66. A person who loves mankind is

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

Q67. Choose the synonym of "vital".

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

Q68. Choose the synonym of "candid".

A. frank B. secretive C. angry D. timid

Q69. A government by the people is

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

Q70. Choose the antonym of "expand".

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

Q71. Choose the synonym of "zealous".

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

Q72. The train arrived ___ time.

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

Q73. The book consists ___ ten chapters.

A. in B. of C. on D. with

Q74. Choose the correct meaning of the idiom "under the weather".

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

Q75. Choose the antonym of "victory".

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

Q76. Choose the synonym of "diligent".

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

Q77. Choose the antonym of "increase".

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

Q78. A place where coins are made is called

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

Q79. Choose the part with an error: I prefer tea / than coffee / in the morning / No error

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

Q80. Choose the part with an error: She is / more taller than / her sister / No error

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

Q81. Choose the synonym of "evident".

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

Q82. A place where coins are made is called

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

Q83. Choose the correct meaning of the idiom "piece of cake".

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

Q84. They congratulated her ___ her success.

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

Q85. Choose the part with an error: I prefer tea / than coffee / in the morning / No error

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

Q86. The committee agreed ___ the proposal.

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

Q87. Choose the synonym of "lucid".

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

Q88. The committee agreed ___ the proposal.

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

Q89. The book consists ___ ten chapters.

A. with **B.** in **C.** of **D.** on

Q90. Choose the part with an error: I prefer tea / than coffee / in the morning / No error

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

Q91. Choose the antonym of "optimistic".

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

Q92. A person who loves mankind is

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

Q93. The book consists ____ ten chapters.

A. on B. in C. of D. with

Q94. Choose the antonym of "victory".

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

Q95. Choose the part with an error: He does not / know how to / play the piano / No error

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

Q96. Choose the antonym of "accept".

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

Q97. Choose the antonym of "arrival".

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

Q98. Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

Q99. Choose the antonym of "generous".

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

Q100. Choose the correct meaning of the idiom "break the ice".

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

Section-II B: General Awareness

Q101. Which planet is called the Red Planet?

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

Q102. The largest gland in the human body is

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

Q103. The Preamble of the Indian Constitution declares India to be a

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

Q104. The currency of Japan is

A. Dollar B. Won C. Yen D. Ringgit

Q105. The Battle of Plassey was fought in

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

Q106. Who discovered the sea route to India in 1498?

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

Q107. Photosynthesis mainly occurs in which part of the plant cell?

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

Q108. The headquarters of ISRO is located in

A. Bengaluru B. New Delhi C. Sriharikota D. Hyderabad

Q109. The headquarters of the United Nations is in

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

Q110. Who gave the slogan Jai Jawan Jai Kisan?

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

Q111. The Finance Commission is constituted under which Article?

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

Q112. The largest bone in the human body is

A. Radius B. Femur C. Tibia D. Humerus

Q113. Which dam is built on the Narmada River?

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

Q114. Which vitamin is known as ascorbic acid?

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

Q115. The Preamble of the Indian Constitution declares India to be a

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

Q116. The headquarters of the United Nations is in

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

Q117. The Finance Commission is constituted under which Article?

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

Q118. Which layer of the atmosphere contains the ozone layer?

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

Q119. The currency of Japan is

A. Dollar B. Won C. Yen D. Ringgit

Q120. Which acid is found in lemon?

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

Section-III: Computer Knowledge Test

Q121. LAN stands for

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

Q122. An example of an operating system is

- A. Excel B. MS Word C. Chrome D. Windows

Q123. IP address is used for

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

Q124. A spreadsheet cell is identified by

- A. folder path B. file name only C. column letter and row number D. screen size

Q125. Two-factor authentication improves

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

Q126. In Excel, formulas usually begin with

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

Q127. A byte usually consists of

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

Q128. A device used to connect networks is called

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

Q129. The full form of URL is

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

Q130. Which device is used to enter text into a computer?

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

Q131. A byte usually consists of

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

Q132. A byte usually consists of

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

Q133. MS PowerPoint is mainly used to create

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

Q134. LAN stands for

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

Q135. IP address is used for

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

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.	CHSL26108351
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	A	3	A	4	B
5	B	6	C	7	D	8	D
9	A	10	A	11	A	12	D
13	A	14	B	15	B	16	C
17	D	18	D	19	A	20	A
21	D	22	D	23	C	24	C
25	A	26	D	27	A	28	D
29	C	30	C	31	B	32	D
33	A	34	C	35	A	36	A
37	C	38	A	39	A	40	C
41	B	42	C	43	D	44	B
45	D	46	C	47	C	48	D
49	C	50	D	51	A	52	C
53	D	54	D	55	D	56	A
57	D	58	D	59	B	60	B
61	A	62	A	63	D	64	A
65	A	66	B	67	B	68	A
69	B	70	C	71	D	72	C
73	B	74	A	75	B	76	C
77	C	78	D	79	A	80	C
81	C	82	D	83	D	84	D
85	D	86	A	87	A	88	A
89	C	90	A	91	C	92	A
93	C	94	B	95	C	96	D
97	C	98	C	99	B	100	B
101	C	102	A	103	B	104	C
105	B	106	A	107	A	108	A
109	D	110	B	111	C	112	B
113	C	114	C	115	B	116	D
117	B	118	B	119	C	120	B
121	D	122	D	123	A	124	C
125	C	126	C	127	B	128	D
129	B	130	B	131	D	132	B
133	C	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.