

# SSC CHSL Tier-II Mock Test 4

## 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 simple interest on Rs. 6000 at 10% per annum for 2 years.

A. Rs. 1400   B. Rs. 1100   C. Rs. 1450   D. Rs. 1200

**Q2.** If  $x = 3$  and  $y = 2$ , find  $x^2 - y^2$ .

A. 17   B. 11   C. 14   D. 5

**Q3.** Find the circumference of a circle with radius 7 cm. Use  $\pi = 22/7$ .

A. 64 cm   B. 60 cm   C. 32 cm   D. 44 cm

**Q4.** Tea costing Rs. 40/kg and Rs. 60/kg are mixed in the ratio 2:3. What is the average cost per kg?

A. Rs. 47.0   B. Rs. 52   C. Rs. 54.0   D. Rs. 50.0

**Q5.** A train travels at 40 km/h for 4 hours. What distance does it cover?

A. 200 km   B. 210 km   C. 160 km   D. 190 km

**Q6.** Tea costing Rs. 30/kg and Rs. 40/kg are mixed in the ratio 2:3. What is the average cost per kg?

A. Rs. 38.0   B. Rs. 31.0   C. Rs. 36   D. Rs. 34.0

**Q7.** 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. 48.89   B. Rs. 46.89   C. Rs. 43.89   D. Rs. 50.89

**Q8.** 30% of 300 is equal to:

A. 100   B. 105   C. 110   D. 90

**Q9.** Find the median of 7, 10, 12, 14, 24.

A. 12   B. 6   C. 18   D. 14

**Q10.** Find the simple interest on Rs. 5000 at 8% per annum for 3 years.

A. Rs. 1150   B. Rs. 1200   C. Rs. 1300   D. Rs. 1100

- Q11.** A can complete a work in 10 days and B in 24 days. In how many days can they complete it together?  
A. 9.1 days B. 8.1 days C. 7.1 days D. 6.1 days
- Q12.** Find the circumference of a circle with radius 21 cm. Use  $\pi = \frac{22}{7}$ .  
A. 132 cm B. 124 cm C. 144 cm D. 120 cm
- Q13.** A sum of Rs. 100 is divided in the ratio 2:3. What is the smaller share?  
A. Rs. 55 B. Rs. 65 C. Rs. 40 D. Rs. 50
- Q14.** Find the simple interest on Rs. 8000 at 5% per annum for 3 years.  
A. Rs. 1450 B. Rs. 1400 C. Rs. 1200 D. Rs. 1100
- Q15.** Find the simple interest on Rs. 5000 at 12% per annum for 2 years.  
A. Rs. 1350 B. Rs. 1100 C. Rs. 1300 D. Rs. 1200
- Q16.** Find the median of 10, 13, 13, 22, 24.  
A. 15 B. 13 C. 23 D. 9
- Q17.** A can complete a work in 8 days and B in 12 days. In how many days can they complete it together?  
A. 5.8 days B. 4.8 days C. 3.8 days D. 6.8 days
- Q18.** Find the average of 20, 30, 65, 49, 36.  
A. 44 B. 42 C. 38 D. 40
- Q19.** A can complete a work in 6 days and B in 16 days. In how many days can they complete it together?  
A. 4.4 days B. 6.4 days C. 3.4 days D. 5.4 days
- Q20.** A sum of Rs. 150 is divided in the ratio 7:8. What is the smaller share?  
A. Rs. 95 B. Rs. 80 C. Rs. 70 D. Rs. 75
- Q21.** Tea costing Rs. 40/kg and Rs. 60/kg are mixed in the ratio 2:3. What is the average cost per kg?  
A. Rs. 54.0 B. Rs. 52 C. Rs. 50.0 D. Rs. 47.0
- Q22.** The value of  $\sin 30$  degrees is:  
A. 0 B.  $\frac{1}{2}$  C.  $\frac{\sqrt{3}}{2}$  D. 1
- Q23.** Find the median of 8, 11, 12, 21, 24.  
A. 12 B. 8 C. 16 D. 20
- Q24.** 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
- Q25.** What is the square of 26?  
A. 936 B. 676 C. 728 D. 520
- Q26.** If  $x = 9$  and  $y = 9$ , find  $x^2 - y^2$ .  
A. 0 B. 6 C. 9 D. 3

**Q27.** Find the average of 40, 64, 22, 49, 42.

**A.** 41.4 **B.** 40.4 **C.** 44.4 **D.** 43.4

**Q28.** What is the square of 79?

**A.** 6241 **B.** 5767 **C.** 6715 **D.** 6557

**Q29.** What is the square of 33?

**A.** 1155 **B.** 1419 **C.** 1089 **D.** 891

**Q30.** A shopkeeper buys an article for Rs. 800 and sells it at 15% profit. What is the selling price?

**A.** Rs. 980 **B.** Rs. 920 **C.** Rs. 940 **D.** Rs. 960

## **Section-I B: Reasoning and General Intelligence**

**Q31.** In a class of 60 students, Raju ranks 8th from the top. What is his rank from the bottom?

**A.** 50 **B.** 54 **C.** 56 **D.** 53

**Q32.** Find the next letter in the series: U, X, A, D, G, ?

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

**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.** What is the position of letter S in the English alphabet?

**A.** 16 **B.** 19 **C.** 24 **D.** 22

**Q35.** Find the next number in the series: 7, 12, 17, 22, 27, ?

**A.** 32 **B.** 27 **C.** 47 **D.** 42

**Q36.** Choose the odd one out.

**A.** Sunday **B.** March **C.** January **D.** May

**Q37.** 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

**Q38.** Find the next letter in the series: U, W, Y, A, C, ?

**A.** F **B.** E **C.** G **D.** H

**Q39.** Find the next letter in the series: O, Q, S, U, W, ?

**A.** B **B.** Y **C.** A **D.** Z

**Q40.** Find the next number in the series: 2, 10, 18, 26, 34, ?

**A.** 82 **B.** 58 **C.** 66 **D.** 42

**Q41.** Find the next letter in the series: I, L, O, R, U, ?

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

**Q42.** Which of the following is a prime number?

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

**Q43.** Find the next letter in the series: H, J, L, N, P, ?

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

**Q44.** What is the position of letter G in the English alphabet?

**A.** 11 **B.** 10 **C.** 6 **D.** 7

**Q45.** In a class of 52 students, Raju ranks 7th from the top. What is his rank from the bottom?

**A.** 50 **B.** 47 **C.** 43 **D.** 46

**Q46.** Author is related to Book in the same way as Painter is related to:

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

**Q47.** Find the next letter in the series: T, W, Z, C, F, ?

**A.** K **B.** I **C.** L **D.** J

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

**Q49.** Which of the following is a prime number?

**A.** 27 **B.** 39 **C.** 23 **D.** 21

**Q50.** What is the position of letter R in the English alphabet?

**A.** 17 **B.** 19 **C.** 21 **D.** 18

**Q51.** In a class of 50 students, Raju ranks 9th from the top. What is his rank from the bottom?

**A.** 44 **B.** 43 **C.** 40 **D.** 42

**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.** Neither I nor II follows **D.** Only conclusion I follows

**Q53.** Find the next number in the series: 5, 7, 9, 11, 13, ?

**A.** 15 **B.** 11 **C.** 13 **D.** 17

**Q54.** Find the next number in the series: 10, 15, 20, 25, 30, ?

**A.** 45 **B.** 25 **C.** 35 **D.** 60

**Q55.** Pen is related to Write in the same way as Knife is related to:

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

**Q56.** Find the next letter in the series: O, R, U, X, A, ?

**A.** F **B.** G **C.** E **D.** D

**Q57.** If DOG is coded as EPH, how will BAT be coded in the same code?

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

**Q58.** In a class of 40 students, Raju ranks 15th from the top. What is his rank from the bottom?

A. 27 B. 31 C. 25 D. 26

**Q59.** Find the next number in the series: 9, 13, 17, 21, 25, ?

A. 33 B. 29 C. 25 D. 45

**Q60.** 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

## Section-II A: English Language and Comprehension

**Q61.** Choose the synonym of "rapid".

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

**Q62.** A speech made without preparation is called

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

**Q63.** Choose the synonym of "diligent".

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

**Q64.** A place where coins are made is called

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

**Q65.** A person who studies the stars and planets is called

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

**Q66.** Choose the correct meaning of the idiom "spill the beans".

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

**Q67.** A person who writes dictionaries is

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

**Q68.** Choose the synonym of "prudent".

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

**Q69.** 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

**Q70.** Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

**Q71.** She is good \_\_\_ mathematics.

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

**Q72.** One who cannot be corrected is

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

**Q73.** The teacher asked the students to abide \_\_\_ the rules.

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

**Q74.** Choose the antonym of "ancient".

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

**Q75.** Choose the antonym of "complex".

A. mixed B. compound C. difficult D. simple

**Q76.** The book consists \_\_\_ ten chapters.

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

**Q77.** A government by the people is

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

**Q78.** Choose the correct meaning of the idiom "bite the bullet".

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

**Q79.** Choose the part with an error: Each of the boys / have submitted / the assignment / No error

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

**Q80.** Choose the correct meaning of the idiom "burn the midnight oil".

A. to sleep early B. to study or work late C. to waste time D. to travel at night

**Q81.** Choose the correct meaning of the idiom "cost an arm and a leg".

A. simple to carry B. physically painful C. very cheap D. very expensive

**Q82.** Choose the antonym of "complex".

A. simple B. difficult C. mixed D. compound

**Q83.** Choose the antonym of "generous".

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

**Q84.** Choose the synonym of "zealous".

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

**Q85.** Choose the correct meaning of the idiom "piece of cake".

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

**Q86.** A place where coins are made is called

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

**Q87.** Ravi is senior \_\_\_ me.

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

**Q88.** The book consists \_\_\_ ten chapters.

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

**Q89.** Choose the antonym of "complex".

A. compound B. mixed C. simple D. difficult

**Q90.** Choose the part with an error: She is / more taller than / her sister / No error

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

**Q91.** Choose the synonym of "abundant".

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

**Q92.** One who cannot be corrected is

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

**Q93.** Choose the antonym of "increase".

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

**Q94.** Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

**Q95.** Choose the correct meaning of the idiom "cost an arm and a leg".

A. simple to carry B. very cheap C. very expensive D. physically painful

**Q96.** Choose the antonym of "ancient".

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

**Q97.** A speech made without preparation is called

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

**Q98.** A place where coins are made is called

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

**Q99.** Choose the synonym of "lucid".

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

**Q100.** He has been working here \_\_\_\_ 2021.

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

## **Section-II B: General Awareness**

**Q101.** The study of earthquakes is called

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

**Q102.** Which vitamin is known as ascorbic acid?

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

**Q103.** The first woman Governor of an Indian state was

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

**Q104.** Who appoints the Chief Election Commissioner of India?

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

**Q105.** The headquarters of the United Nations is in

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

**Q106.** The Gir National Park is famous for

A. Elephants B. One-horned rhinoceros C. Asiatic lions D. Tigers

**Q107.** The currency of Japan is

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

**Q108.** Who gave the slogan Jai Jawan Jai Kisan?

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

**Q109.** Which metal is liquid at room temperature?

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

**Q110.** Which soil is best suited for cotton cultivation?

A. Laterite soil B. Alluvial soil C. Red soil D. Black soil

**Q111.** Who is the author of Arthashastra?

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

**Q112.** The SI unit of force is

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

**Q113.** The Preamble of the Indian Constitution declares India to be a

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

**Q114.** Which layer of the atmosphere contains the ozone layer?

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

**Q115.** Which river is known as the Ganga of the South?

A. Krishna B. Godavari C. Narmada D. Kaveri

**Q116.** Who founded the Maurya Empire?

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

**Q117.** Photosynthesis mainly occurs in which part of the plant cell?

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

**Q118.** Which state has the longest coastline in India?

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

**Q119.** The largest public sector bank in India is

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

**Q120.** The study of earthquakes is called

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

### **Section-III: Computer Knowledge Test**

**Q121.** The brain of the computer is commonly called

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

**Q122.** Cache memory is generally

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

**Q123.** HTTPS mainly indicates

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

**Q124.** Cloud storage means

- A. storing data only on paper   B. printing documents   C. storing data on remote servers   D. deleting files permanently

**Q125.** Which shortcut is commonly used to paste copied text?

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

**Q126.** MS PowerPoint is mainly used to create

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

**Q127.** The recycle bin is used to

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

**Q128.** Firewall is used for

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

**Q129.** A device used to connect networks is called

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

**Q130.** A byte usually consists of

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

**Q131.** CPU stands for

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

**Q132.** The binary number system uses

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

**Q133.** A computer virus is

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

**Q134.** In Excel, formulas usually begin with

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

**Q135.** Cloud storage means

- A. printing documents   B. deleting files permanently   C. storing data only on paper   D. storing data on remote servers

## 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.	CHSL26044722
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	D	2	D	3	D	4	B
5	C	6	C	7	A	8	D
9	A	10	B	11	C	12	A
13	C	14	C	15	D	16	B
17	B	18	D	19	A	20	C
21	B	22	B	23	A	24	D
25	B	26	A	27	D	28	A
29	C	30	B	31	D	32	D
33	A	34	B	35	A	36	A
37	B	38	B	39	B	40	D
41	C	42	A	43	D	44	D
45	D	46	C	47	B	48	D
49	C	50	D	51	D	52	D
53	A	54	C	55	D	56	D
57	A	58	D	59	B	60	A
61	A	62	D	63	B	64	D
65	C	66	D	67	A	68	B
69	A	70	C	71	D	72	D
73	B	74	D	75	D	76	D
77	C	78	A	79	C	80	B
81	D	82	A	83	D	84	A
85	D	86	D	87	D	88	C
89	C	90	D	91	A	92	C
93	B	94	C	95	C	96	D
97	D	98	D	99	A	100	D
101	B	102	A	103	A	104	C
105	D	106	C	107	D	108	D
109	C	110	D	111	D	112	A
113	D	114	D	115	B	116	A
117	D	118	C	119	A	120	D
121	B	122	B	123	A	124	C
125	C	126	C	127	B	128	A
129	A	130	C	131	C	132	A
133	D	134	D	135	D		

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.