

# SSC CHSL Tier-II Mock Test 2

## 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.** The value of  $\sin 30$  degrees is:

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

**Q2.** 30% of 400 is equal to:

A. 110 B. 125 C. 120 D. 145

**Q3.** A shopkeeper buys an article for Rs. 800 and sells it at 20% profit. What is the selling price?

A. Rs. 940 B. Rs. 960 C. Rs. 1040 D. Rs. 1000

**Q4.** 30% of 200 is equal to:

A. 60 B. 80 C. 70 D. 50

**Q5.** 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. 31.0 B. Rs. 36 C. Rs. 34.0 D. Rs. 38.0

**Q6.** A can complete a work in 10 days and B in 30 days. In how many days can they complete it together?

A. 8.5 days B. 6.5 days C. 9.5 days D. 7.5 days

**Q7.** A shopkeeper buys an article for Rs. 600 and sells it at 15% profit. What is the selling price?

A. Rs. 690 B. Rs. 670 C. Rs. 770 D. Rs. 710

**Q8.** If  $x = 4$  and  $y = 5$ , find  $x^2 - y^2$ .

A. 6 B. -9 C. -93 D. 3

**Q9.** 30% of 1000 is equal to:

A. 310 B. 300 C. 290 D. 315

**Q10.** A shopkeeper buys an article for Rs. 1000 and sells it at 25% profit. What is the selling price?

A. Rs. 1210 B. Rs. 1250 C. Rs. 1190 D. Rs. 1230

**Q11.** Find the circumference of a circle with radius 7 cm. Use  $\pi = \frac{22}{7}$ .

A. 64 cm   B. 52 cm   C. 44 cm   D. 40 cm

**Q12.** Find the median of 5, 6, 20, 24, 25.

A. 16   B. 26   C. 20   D. 18

**Q13.** The length and breadth of a rectangle are 19 cm and 18 cm. Find its perimeter.

A. 86 cm   B. 74 cm   C. 70 cm   D. 62 cm

**Q14.** The length and breadth of a rectangle are 18 cm and 12 cm. Find its perimeter.

A. 52 cm   B. 48 cm   C. 60 cm   D. 68 cm

**Q15.** A sum of Rs. 108 is divided in the ratio 4:5. What is the smaller share?

A. Rs. 68   B. Rs. 63   C. Rs. 43   D. Rs. 48

**Q16.** The length and breadth of a rectangle are 22 cm and 8 cm. Find its perimeter.

A. 60 cm   B. 72 cm   C. 76 cm   D. 56 cm

**Q17.** 15% of 1000 is equal to:

A. 135   B. 150   C. 140   D. 155

**Q18.** Find the compound interest on Rs. 1000 at 20% per annum for 2 years, compounded annually.

A. Rs. 440   B. Rs. 380   C. Rs. 520   D. Rs. 460

**Q19.** The length and breadth of a rectangle are 27 cm and 10 cm. Find its perimeter.

A. 82 cm   B. 78 cm   C. 66 cm   D. 74 cm

**Q20.** The value of  $\tan 45^\circ$  is:

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

**Q21.** Tea costing Rs. 30/kg and Rs. 40/kg are mixed in the ratio 5:4. What is the average cost per kg?

A. Rs. 36.44   B. Rs. 29.44   C. Rs. 34.44   D. Rs. 32.44

**Q22.** The length and breadth of a rectangle are 18 cm and 18 cm. Find its perimeter.

A. 72 cm   B. 76 cm   C. 64 cm   D. 88 cm

**Q23.** A can complete a work in 6 days and B in 30 days. In how many days can they complete it together?

A. 6.0 days   B. 7.0 days   C. 5 days   D. 4.0 days

**Q24.** Find the compound interest on Rs. 5000 at 10% per annum for 2 years, compounded annually.

A. Rs. 1030   B. Rs. 1090   C. Rs. 1110   D. Rs. 1050

**Q25.** A sum of Rs. 84 is divided in the ratio 3:4. What is the smaller share?

A. Rs. 21   B. Rs. 36   C. Rs. 46   D. Rs. 31

**Q26.** Find the circumference of a circle with radius 21 cm. Use  $\pi = \frac{22}{7}$ .

A. 132 cm   B. 128 cm   C. 140 cm   D. 120 cm

**Q27.** The length and breadth of a rectangle are 21 cm and 17 cm. Find its perimeter.

**A.** 76 cm **B.** 88 cm **C.** 84 cm **D.** 96 cm

**Q28.** A shopkeeper buys an article for Rs. 1000 and sells it at 20% profit. What is the selling price?

**A.** Rs. 1200 **B.** Rs. 1160 **C.** Rs. 1220 **D.** Rs. 1180

**Q29.** A shopkeeper buys an article for Rs. 800 and sells it at 20% profit. What is the selling price?

**A.** Rs. 1000 **B.** Rs. 960 **C.** Rs. 900 **D.** Rs. 980

**Q30.** Find the compound interest on Rs. 5000 at 10% per annum for 2 years, compounded annually.

**A.** Rs. 1050 **B.** Rs. 1030 **C.** Rs. 1010 **D.** Rs. 1070

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

**Q31.** Author is related to Book in the same way as Painter is related to:

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

**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.** Human beings are inside Mothers **D.** Women and Mothers overlap only

**Q33.** In a class of 34 students, Raju ranks 7th from the top. What is his rank from the bottom?

**A.** 30 **B.** 31 **C.** 33 **D.** 28

**Q34.** Find the next letter in the series: O, Q, S, U, W, ?

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

**Q35.** A person walks 4 km north and then 6 km east. How far is he from the starting point?

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

**Q36.** Which of the following is a prime number?

**A.** 39 **B.** 23 **C.** 33 **D.** 21

**Q37.** Choose the odd one out.

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

**Q38.** Find the next letter in the series: N, O, P, Q, R, ?

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

**Q39.** 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.** Both I and II follow **C.** Only conclusion I follows **D.** Only conclusion II follows

**Q40.** Find the next number in the series: 5, 12, 19, 26, 33, ?

**A.** 40 **B.** 75 **C.** 68 **D.** 33

**Q41.** What is the position of letter J in the English alphabet?

**A.** 11 **B.** 7 **C.** 8 **D.** 10

**Q42.** Find the next letter in the series: P, R, T, V, X, ?

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

**Q43.** If SUN is coded as UWP, how will BAT be coded in the same code?

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

**Q44.** Find the next letter in the series: T, U, V, W, X, ?

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

**Q45.** Find the next number in the series: 2, 8, 14, 20, 26, ?

**A. 44 B. 32 C. 20 D. 14**

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

**A. 5 B. 2 C. 6 D. 7**

**Q47.** Choose the odd one out.

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

**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. Wife C. Mother D. Daughter**

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

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

**Q50.** Choose the odd one out.

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

**Q51.** Which of the following is a prime number?

**A. 29 B. 27 C. 35 D. 39**

**Q52.** Find the next letter in the series: J, L, N, P, R, ?

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

**Q53.** Doctor is related to Hospital in the same way as Teacher is related to:

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

**Q54.** Pointing to a woman, Ravi said, 'She is the daughter of my mother's only son.' How is the woman related to Ravi?

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

**Q55.** Which diagram relationship best represents: Women, Mothers, Human beings?

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

**Q56.** Which diagram relationship best represents: Women, Mothers, Human beings?

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

**Q57.** Choose the odd one out.

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

**Q58.** If RAM is coded as SBN, how will BAT be coded in the same code?

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

**Q59.** 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. Sister C. Daughter D. Wife

**Q60.** Author is related to Book in the same way as Painter is related to:

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

## Section-II A: English Language and Comprehension

**Q61.** Choose the antonym of "increase".

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

**Q62.** A place where birds are kept is

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

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

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

**Q64.** A government by the people is

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

**Q65.** Choose the part with an error: Neither of the answers / are correct / in this question / No error

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

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

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

**Q67.** One who cannot be corrected is

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

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

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

**Q69.** A person who writes dictionaries is

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

**Q70.** Choose the antonym of "arrival".

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

**Q71.** Choose the antonym of "optimistic".

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

**Q72.** Choose the correct meaning of the idiom "under the weather".

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

**Q73.** Choose the antonym of "victory".

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

**Q74.** Choose the correct meaning of the idiom "break the ice".

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

**Q75.** A person who studies the stars and planets is called

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

**Q76.** Choose the correct meaning of the idiom "a blessing in disguise".

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

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

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

**Q78.** 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.** play the piano **D.** He does not

**Q79.** Choose the synonym of "brief".

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

**Q80.** Choose the correct meaning of the idiom "bite the bullet".

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

**Q81.** Choose the synonym of "hostile".

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

**Q82.** The committee agreed \_\_\_\_ the proposal.

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

**Q83.** Choose the correct meaning of the idiom "break the ice".

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

**Q84.** A person who loves mankind is

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

**Q85.** Choose the antonym of "victory".

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

**Q86.** Choose the antonym of "brave".

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

**Q87.** Choose the part with an error: I prefer tea / than coffee / in the morning / No error

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

**Q88.** 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

**Q89.** A person who loves mankind is

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

**Q90.** A government by the people is

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

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

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

**Q92.** She is good \_\_\_ mathematics.

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

**Q93.** Choose the synonym of "brief".

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

**Q94.** The book consists \_\_\_ ten chapters.

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

**Q95.** Choose the antonym of "increase".

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

**Q96.** She is good \_\_\_ mathematics.

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

**Q97.** Choose the antonym of "victory".

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

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

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

**Q99.** Choose the correct meaning of the idiom "cost an arm and a leg".

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

**Q100.** Choose the correct meaning of the idiom "under the weather".

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

## Section-II B: General Awareness

**Q101.** The Gir National Park is famous for

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

**Q102.** The concept of Directive Principles was borrowed from

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

**Q103.** The headquarters of the United Nations is in

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

**Q104.** The largest public sector bank in India is

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

**Q105.** The Panchayati Raj system was constitutionalized by which amendment?

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

- Q106.** Which planet is called the Red Planet?  
A. Saturn B. Jupiter C. Venus D. Mars
- Q107.** The river Brahmaputra enters India through which state?  
A. Sikkim B. Nagaland C. Arunachal Pradesh D. Assam
- Q108.** The largest gland in the human body is  
A. Liver B. Thyroid C. Kidney D. Pancreas
- Q109.** Which Article deals with the Right to Constitutional Remedies?  
A. Article 19 B. Article 32 C. Article 14 D. Article 21
- Q110.** Which organ purifies blood in the human body?  
A. Heart B. Stomach C. Lung D. Kidney
- Q111.** The first Five Year Plan in India started in  
A. 1961 B. 1947 C. 1956 D. 1951
- Q112.** Which disease is caused by deficiency of Vitamin D?  
A. Night blindness B. Rickets C. Beriberi D. Scurvy
- Q113.** Which gas is most abundant in Earth's atmosphere?  
A. Nitrogen B. Oxygen C. Carbon dioxide D. Hydrogen
- Q114.** The main source of energy for Earth is  
A. Coal B. Wind C. Sun D. Moon
- Q115.** Which metal is liquid at room temperature?  
A. Aluminium B. Mercury C. Silver D. Copper
- Q116.** Which river is known as the Ganga of the South?  
A. Narmada B. Krishna C. Kaveri D. Godavari
- Q117.** The headquarters of the United Nations is in  
A. New York B. Paris C. Geneva D. London
- Q118.** Who is the author of Arthashastra?  
A. Patanjali B. Kalidasa C. Kautilya D. Banabhatta
- Q119.** Who discovered the sea route to India in 1498?  
A. Magellan B. Columbus C. Vasco da Gama D. Marco Polo
- Q120.** The first woman Governor of an Indian state was  
A. Sucheta Kriplani B. Indira Gandhi C. Sarojini Naidu D. Vijaya Lakshmi Pandit

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

- Q121.** IP address is used for  
A. typing documents B. printing pages C. saving passwords D. identifying devices on a network

**Q122.** Malware means

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

**Q123.** A spreadsheet cell is identified by

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

**Q124.** RAM is a type of

**A.** input device **B.** volatile memory **C.** network protocol **D.** permanent storage

**Q125.** The brain of the computer is commonly called

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

**Q126.** Cache memory is generally

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

**Q127.** An example of an operating system is

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

**Q128.** Which device is used to enter text into a computer?

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

**Q129.** Which shortcut is commonly used to paste copied text?

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

**Q130.** Phishing is a method of

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

**Q131.** Malware means

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

**Q132.** A spreadsheet cell is identified by

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

**Q133.** A browser is used to

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

**Q134.** RAM is a type of

**A.** input device **B.** permanent storage **C.** volatile memory **D.** network protocol

**Q135.** The binary number system uses

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

## 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.	CHSL26023872
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	B	4	A
5	B	6	D	7	A	8	B
9	B	10	B	11	C	12	C
13	B	14	C	15	D	16	A
17	B	18	A	19	D	20	B
21	C	22	A	23	C	24	D
25	B	26	A	27	A	28	A
29	B	30	A	31	A	32	B
33	D	34	A	35	B	36	B
37	D	38	B	39	C	40	A
41	D	42	B	43	D	44	B
45	B	46	B	47	B	48	D
49	D	50	C	51	A	52	B
53	A	54	C	55	C	56	C
57	A	58	A	59	C	60	C
61	B	62	D	63	D	64	D
65	B	66	A	67	D	68	A
69	B	70	C	71	C	72	A
73	D	74	A	75	A	76	D
77	B	78	B	79	A	80	C
81	C	82	C	83	C	84	C
85	B	86	C	87	A	88	D
89	C	90	D	91	B	92	B
93	A	94	B	95	D	96	D
97	D	98	C	99	D	100	C
101	B	102	C	103	C	104	B
105	B	106	D	107	C	108	A
109	B	110	D	111	D	112	B
113	A	114	C	115	B	116	D
117	A	118	C	119	C	120	C
121	D	122	B	123	D	124	B
125	C	126	C	127	D	128	C
129	B	130	A	131	B	132	C
133	D	134	C	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.