



राष्ट्रीय सिद्धा संस्थान/NATIONAL INSTITUTE OF SIDDHA
आयुष मंत्रालय /Ministry of AYUSH
भारत सरकार /Government of India
ताम्बरम सनटोरियम /Tambaram Sanatorium
चेन्नई -600 047/Chennai -600 047

WRITTEN TEST FOR RECRUITMENT TO THE POST OF STENOGRAPHER GR.'D' - 2021

TEST BOOKLET

(DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE INSTRUCTED)

Time Allowed: 01.00 Hour

Total Marks: 100

Answer *All* Questions

All Question carry equal marks

TEST BOOKLET CODE

D

Serial No. of OMR Answer sheet

Register No. of the Candidate:

Signature of the Candidate

**DO
INST**

INSTRUCTIONS TO CANDIDATES

1. This Test Booklet contains the cover page and a total of 100 Multiple Choice Questions (MCQs) of 01 (One) mark each.
2. Candidate should check the serial order of questions at the beginning of the test. If any question is found missing in the serial order, it should be immediately brought to the notice of the invigilator. No pages should be torn out from this Test Booklet.
3. Answers must be marked in the OMR Answer Sheet which is provided separately. OMR Answer Sheet must be handed over to the Invigilator before the candidate leaves his/her seat.
4. There are four options to each question marked 'A', 'B', 'C' and 'D'. The Candidate has to select one of the most appropriate options and fill up the corresponding oval/circle in the OMR Answer Sheet provided to him/her. The correct procedure for filling up the OMR Answer Sheet is mentioned below
5. Rough Work, if any, should be done only in the space provided in the last page of this Test Booklet.
6. Candidate should write the Test Booklet Code in the space provided in the OMR Answer Sheet and darken the corresponding oval/circle in the OMR Answer Sheet. If the Test Booklet Code is not written and the oval/circle is not shaded correctly his/her OMR Answer Sheet will not be evaluated
7. USE/POSSESSION of ELECTRONIC GADGETS LIKE MOBILE PHONE, TABLET, iPads etc., is strictly PROHIBITED. Candidates found using such things will not be permitted to take the Written Test.
8. Ball Pen for marking the answers in the OMR Sheet will be provided by this Institute

9. Candidate shall legibly write his/her Registration Number given in the Hall Ticket and the Serial Number of the OMR Answer Sheet in the corresponding boxes provided in the Test Booklet.
10. The Candidates shall not write his/her name or put any other mark of identification anywhere in the OMR Answer Sheet. IF ANY MARK OF IDENTIFICATIONS IN DISCOVERED ANYWHERE IN OMR ANSWER SHEET, the OMR sheet will be cancelled, and will not be evaluated.
11. Admission to the Written Test does not confer any rights on any candidate to be called for Skill Test or Selection to the post.
12. Candidate should handle the OMR Answer Sheet carefully. Do not fold or mutilate it. Damaged OMR Answer Sheets may not be read by the system properly.
13. For a correct answer one mark will be awarded. For a wrong answer or for marking more than one option for a question, 0.25 marks will be deducted. No marks will be awarded for an unanswered question.
14. The Syllabus and marks for the Written Test with 100 MCQs will be:

English	–	50 marks
General Intelligence and Reasoning	–	25 marks
General Awareness	–	25 marks
Total	–	100 marks

15. The short listing of the candidate to the Skill Test will be done purely based on the marks obtained in the Written Test conducted with this Test Booklet.
16. Only the Top 10 candidates shortlisted on the basis of the marks obtained in the Written Test conducted with this Test Booklet will be called to attend the Skill Test.

Procedure for marking answers in the OMR Answer Sheet

1. The OMR Answer Sheet consists of 4 Oval/Circle against each number as shown below

Q. No.	Answers
001	(A) (B) (C) (D)

2. Only One Oval/Circle is to be fully shaded to mark your answer as shown below

Q. No.	Answers
001	(A) (B) (C) (D)

3. The following methods are WRONG for which negative marks will be awarded

001	(A) (B) (C) (D)
-----	-----------------

001	(A) (B) (C) (D)
-----	-----------------

001	(A) (B) (C) (D)
-----	-----------------

001	(A) (B) (C) (D)
-----	-----------------

001	(A) (B) (C) (D)
-----	-----------------

001	(A) (B) (C) (D)
-----	-----------------

General English

	Directions (Q. 1 to 3): Out of the four alternatives, choose the one which can be substituted for the given words/sentences and indicate it by blackening the appropriate circle in the answer sheet.
1.	Scientific study of Earthquakes– (A) Geography (B) Seismology (C) Astrology (D) Anthropology
2.	An epidemic that becomes unusually widespread in global level- (A) Covid (B) Hyper-endemic (C) Spanish flu (D) Pandemic
3.	Study to find out causes of diseases and how to cure or control them- (A) Epidemiology (B) Virology (C) Pharmacology (D) Biotechnology
4.	One who possesses many talents (A) Exceptional (B) Wisdom (C) Versatile (D) Nubile
5.	Improve the bracketed part of the sentence. (I have already send) you the mail. (A) I have already sent (B) I had already sent (C) I already sending (D) No improvement
6.	Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'. This plan is going to benefit certainly all of us. (A) No substitution (B) certainly going to benefit (C) going certainly benefit to (D) going benefit certainly to
7.	Improve the bracketed part of the sentence. When the (wind blow), the cradle will rock. (A) wind blew (B) wind blews (C) wind blows (D) No improvement
8.	In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option. It is a right way _____ the railway station. (A) on (B) of (C) for (D) to
9.	Select the most appropriate option to fill in the blank. The aircraft made a smooth landing _____ the runway. (A) by (B) on (C) into (D) In
10.	Select the most appropriate meaning of the underlined idiom in the given sentence. If you are not careful, your business <u>will go to the dogs</u> . (A) be successful (B) be taken over (C) be profitable (D) be ruined
11.	Rearrange the parts of the sentence in correct order. The extremes P: process of national integration Q: a hindrance in the R: of poverty are (A) PRQ (B) QPR (C) RPQ (D) RQP
12.	What is the meaning of the phrase: 'To move heaven and earth' (A) To cause an earthquake (B) To try everything possible (C) To pray to all Gods (D) To travel in a rocket

13.	In the following question, out of the four given alternatives, select the one which is opposite in meaning of the given word:- Massive (A) Large (B) Gross (C) Solid (D) Little
14.	Select the correct passive form of the given sentence:- Children leave all kinds of things in the school (A) All kinds of things have been left in the school by children (B) All kinds of things are left in the school by children (C) All kinds of things is left in the school by children (D) All kinds of things are being left in the school by children
15.	A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech. I said to my friend, "Can I borrow your laptop for one day?" (A) I asked my friend if I could borrow his laptop for one day. (B) I asked my friend if I could borrow your laptop for one day. (C) I asked my friends that if I can borrow his laptop for one day. (D) I asked my friend that if I can borrow his laptop for one day.
	<u>Read the passage given below and answer for Q.No.16 to 25</u> When you __ (16) __ at an airport, you should go straight to the check in desk where your ticket and luggage __ (17) __. You __ (18) __ your hand luggage with you but your suitcases __ (19) __ to the plane on a conveyor belt. You can now go to the departure lounge. If you are on an international flight, your passport __ (20) __, and then you and your bags __ (21) __ by security cameras; sometimes you are given a body search and your luggage __ (22) __ by a security officer. You wait in the departure lounge until your flight __ (23) __ and you __ (24) __ which gate number to go. Finally you __ (25) __ your plane and you are shown your seat by a flight attendant.
16.	(A) start (B) started (C) arrive (D) are arrived
17.	(A) are checked (B) control (C) check (D) is changed
18.	(A) kept (B) keeping (C) wait (D) keep
19.	(A) take (B) took (C) are taken (D) taking
20.	(A) check (B) checked (C) is checking (D) is checked
21.	(A) are x-rayed (B) x-rayed (C) control (D) check
22.	(A) is searched (B) searching (C) searched (D) search
23.	(A) calling (B) call (C) is called (D) called
24.	(A) are told (B) telling (C) told (D) tell
25.	(A) boarded (B) boarding (C) sit (D) board
	Select suitable Answers from the given choices for questions 26 to 30:-
26.	A number of people listening to a lecture: [A] Audience [B] Crowd [C] gang [D] Team
27.	Government by one person: [A] Plutocracy [B] Autocracy [C] Bureaucracy [D] Aristocracy
28.	Fit to be eaten [A] Edible [B] cooked [C] venomous [D] Toxic
29.	That cannot be easily approached [A] Accessible [B] Reachable [C] Available [D] Inaccessible

30.	That which cannot be seen through (A) Opaque (B) Clear (C) Apparent (D) Transparent
	Select suitable answer from the given choices for questions 31 to 35:-
31.	Cacophony means [A] melodic [B] rhythmic [C] Symphonic [D] noise
32.	Quarantine means [A] Restrain [B] together [C] integration [D] desegregation
33.	Homicide means- [A] <i>The act of killing one's father</i> [B] <i>The act of killing him/herself</i> [C] <i>The act of killing one's mother</i> [D] Killing of one person by another
34.	Sanatorium means- [A] a place for the sick to recover health [B] a place where birds are kept [C] a place where animals are kept [D] a place where plants are kept
35.	Ecstasy means [A] despair [B] calamity [C] depression [D] delight
	Directions (Q. 36 to 40) : Four words are given in each question, out of which only one word is correctly spelt. Find the correctly spelt word and mark your answer in the answer sheet.
36.	(A) Containment (B) Confinment (C) Conceilment (D) Consignment
37.	(A) Obeisence (B) Surveillance (C) Perservance (D) Turbulance
38.	(A) Congrruous (B) Auspicious (C) Audasious (D) Hillarious
39.	(A) Dysfunction (B) Pronounciation (C) Divienation (D) Divarsion
40.	(A) Hygeinic (B) Hygienic (C) Hyigeinic (D) Hyegenic
	Directions (Q. 41 to 43) : Some parts of the sentences have errors and some are correct. Find out which part of a sentence has an error and blacken the circle corresponding to the appropriate option. If a sentence is free from error, blacken the circle corresponding to 'No Error' in the answer sheet.
41.	I reached two hours before he had came- (A) he had came (B) I reached (C) two hours before (D) No error
42.	He needs not have shouted at me that way- (A) at me that way (B) not have shouted (C) No error (D) He needs
43.	He assured me that he will return in a hour- (A) in a hour (B) that he will return (C) No error (D) He assured me
	Directions (Q. 44 to 47) : A sentence/a part of the sentence is underlined. Alternatives to the underlined part which may improve the sentence are given below. Choose the correct alternative. In case no improvement is required, choose "No Improvement" option.
44.	Try to <u>lower</u> the amount of fat in your diet- (A) Lose (B) No improvement (C) Cut (D) Reduce
45.	You should <u>cut off</u> on the amount of cigarettes you smoke- (A) cut out (B) cut down (C) No improvement (D) cut up
46.	You must <u>accustom yourself with</u> new ideas- (A) No improvement (B) accustomed yourself with (C) get accustom to (D) accustom yourself to

47.	I <u>contradicted against</u> him— (A) No improvement (C) contradicted (B) contradicted with (D) contradicted over
	Directions (Q. 48 to 50): Out of the four alternatives, choose the one which best expresses the meaning of the given word and mark it in the answer sheet.
48.	SYNOPSIS (A) preview (B) discussion (C) summary (D) report
49.	RELEASE (A) free (B) vacate (C) vent (D) let expire
50.	REVERENCE (A) detail (B) astonishment (C) respect (D) hope

Logical Reasoning (25 Questions)

	<i>Directions (Q. 51-53):</i> Study the given information carefully and answer the given questions. Eight people- A, B, C, D, E, F, G and H - are sitting around a circular table facing the centre, not necessarily in the same order. Three people are sitting between A and D. B is sitting second to the right of A. C is on the immediate right of F. D is not an immediate neighbour of either F or E. H is not an immediate neighbor of B.
51.	What is E's position with respect to G? (A) Third to the left (B) Second to the right (C) Third to the right (D) Second to the left
52.	Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which of the following does not belong to the group? (A) GE (B) DC (C) AF (D) AB
53.	Who is sitting third to the right of the one who is sitting on the immediate right of H? (A) A (B) B (C) E (D) C
54.	In the following question, four words have been given out of which three are alike in some manner, the fourth one is different. Choose out the odd one. (A) Heavy (B) High (C) Short (D) Low
55.	In the following question, all the pairs of word have a common relationship except one. Choose the pair in which words are differently related. (A) Beautician : Parlour (B) Chemist : Medicine (C) Lawyer : Court (D) Engineer : Site
56.	Choose the group of letters which is different from others (A) BD (B) IK (C) PN (D) SU
57.	Pointing to a Photograph, a man said "I have no brother or sister but that man's father is my father's son. Whose photograph was it?" (A) His Own (B) His Son's (C) His Father's (D) His Nephew
58.	"Immigration" is related to "Arrival" in the same way as Emigration is related to ----- ? (A) Emigrant (B) Native (C) Leaving (D) Alien

	<i>Directions (Q. 59-61):</i> Study the given information carefully and answer the given questions. A is mother of B. B is sister of C. D is son of C. E is brother of D. F is mother of E. G is granddaughter of A. H has only two children- B and C.		
59.	How is F related to H? (A) Son-in-law (B) Daughter-in-law (C) Father-in-law (D) Granddaughter		
60.	How is C related to E? (A) Father (B) Son (C) Mother (D) Cousin brother		
61.	How is E related to A? (A) Grandmother (B) Grand son (C) Son in law (D) Daughter-in law		
	<i>Directions (Q. 62-64):</i> The following questions are based on the five three-letter words given below: FAN HOP GET CUB MID (NOTE: The words formed after performing the given operations may or may not be meaningful English words.)		
62.	If the positions of the first and the second letters of all the words are interchanged, how many words will form meaningful English words? (A) None (B) Three (C) Two (D) More than three		
63.	If all the letters in each of the words are arranged alphabetically (within the word), how many words will remain unchanged? (A) Two (B) Three (C) One (D) More than three		
64.	If the first letter of all the words is changed to the next letter of the English alphabetical series, how many words will have more than one vowel? (Same or different vowel) (A) None (B) Three (C) More than three (D) One		
65.	Which of the following will come next in the following series? a z a b y a b c x a b c d w a b c d (A) u (B) a (C) v (D) e		
66.	How many meaningful three letter English words can be formed with the letters AER, using each letter only once in each word ? (A) None (B) One (C) Two (D) Three		
67.	If 'Apple' is called 'Orange', 'Orange' is called 'Peach', 'Peach' is called 'Potato', 'Potato' is called 'Banana', 'Banana' is called 'Papaya' and 'Papaya' is called 'Guava', which of the following grows underground ? (A) Potato (B) Guava (C) Apple (D) Banana		
68.	If the digits in the number 86435192 are arranged in ascending order, what will be the difference between the digits which are second from the right and fourth from the left in the new arrangement? (A) One (B) Two (C) Three (D) Four		
69.	In a certain code 'na pa ka so' means 'birds fly very high', 'ri so la pa' means 'birds are very beautiful' and 'ti me kabo' means 'the parrots could fly'. Which of the following is the code for 'high' in that language? (A) na (B) ka (C) bo (D) so		

70.	In the following question, select the missing number from the given series. 11, 12, 14, 17, 21, ? (A) 23 (B) 29 (C) 24 (D) 26
71.	Which word will appear last when arranged in order of dictionary? (A) Winner (B) Waned (C) Worst (D) Wager
72.	In the following question, select the related letters from the given alternatives. HANGER : GBMHDS :: GARDEN : ? (A) FBQEDO (B) FBQFDO (C) FBREDP (D) FCQEDP
73.	In the following question, select the related word pair from the given alternatives. Wheat : Grain :: ? : ? (A) Rose : Flower (B) Boy : Girl (C) Clock : Clock Hands (D) Body : Skin
74.	Present age of P is 45 years. After 9 years, ages of P and Q will be in the ratio of 6 : 7. What is the present age (in years) of Q? (A) 64 (B) 54 (C) 63 (D) 53
75.	If 'P' means '+', 'Q' means '-', 'R' means '÷' and 'S' means 'x', then 46 S 14 R 2 P 11 Q 6 = ? (A) 319 (B) 327 (C) - 217 (D) 317

GENERAL INTELLIGENCE

76.	Which ministry has launched the SUJALAM campaign? (A) Ministry of Health and Family Welfare (B) Ministry of Jal Shakti (C) Ministry of Housing and Urban Affairs (D) Ministry of Rural Development
77.	Mariyappan Thangavelu and Sharad Kumar, who won medals in the Tokyo Paralympics, are associated with which sports? (A) Weight Lifting (B) Shooting (C) High Jump (D) Javelin Throw
78.	Who is the author of the book 'Human Rights and Terrorism in India?' (A) Ajit Doval (B) Subramanian Swamy (C) Bipin Rawat (D) Shashi Tharoor
79.	Gogra region, which was recently in news, is located in which state / Union territory? (A) Jammu and Kashmir (B) Ladakh (C) Sikkim (D) Mizoram
80.	The term 'Plastic Money' refers to- (A) ATM/ Credit Cards (B) Plastic-coated Currency Notes (C) Foreign Currency Notes (D) Traveller's Cheque
81.	What is the minimum age for being elected as the President of India? (A) 40 years (B) 35 years (C) 30 years (D) 25 years
82.	Which one of the following regions in India is not a producer of petroleum mineral? (A) Digboi, Assam (B) Bombay High, Mumbai (C) Delta of Narmada River (D) Delta of Krishna River
83.	Which of the following is the product of the process of photosynthesis? (A) Ammonia (B) Chlorine (C) Oxygen (D) Carbon Dioxide
84.	Which method is used in modern digital computer? (A) Analog calculation method (B) Decimal numbering method (C) Binary number system (D) None of the option is correct

85.	What was the objective of the Antyodaya program? (A) Rural Poverty Elimination (B) Urban Poverty Elimination (C) Help to poorest among the poor (D) Minority Welfare
86.	Who among the following has not received the Nobel Prize? (A) Jawaharlal Nehru (B) Kailash Satyarthi (C) H.G. Khorana (D) Mother Teresa
87.	Who has written the book named 'My Journey : Transforming Dreams into Actions'? (A) Dr. A.P.J. Abdul Kalam (B) J.K. Rowling (C) Mani Shankar Aiyar (D) Dev Anand
88.	One rupee note in India bears the signature of _____. (A) the Governor of the Reserve Bank of India (B) the Deputy Governor of the Reserve Bank of India (C) the Finance Secretary (D) the Revenue Secretary
89.	How many times generally a Bill is read in Parliament? (A) Once (B) Twice (C) Thrice (D) Four times
90.	Which of the following is not an operating system in any computer? (A) Windows (B) MS-Dos (C) Unix (D) Pentium
91.	Who was the inventor of vaccination? (A) William Harschel (B) Henry Ford (C) Newton (D) Edward Jenner
92.	Gandhiji considered Khadi as a symbol of— (A) Industrialization (B) Economic independence (C) Economic growth (D) Moral purity
93.	Which country is called Graveyard of Empires (A) Nepal (B) Bhutan (C) Burma (D) Afghanistan
94.	Tokyo Olympics 2021 India's Medal List:- (A) 1 gold 3 silver 5 Bronze (B) 1 Gold 2 Silver 5 Bronze (C) 1 Gold 2 Silver 3 Bronze (D) 1 Gold 2 Silver 4 Bronze
95.	Who was the first Law Minister of independent India? (A) Jawaharlal Nehru (B) Vallabhbhai Patel (C) Maulana Abul Kalam Azad (D) Dr. B.R.Ambedkar
96.	Presently how many states and Union territories are there in India? (A) 28 states and 8 Union Territories (B) 29 states and 8 Union Territories (C) 27 states and 8 Union Territories (D) 27 states and 9 Union Territories
97.	India won more Bronze Medals in recent Tokyo Olympics. Bronze is an alloy of copper and— (A) Nickel (B) Tin (C) Zinc (D) Aluminium
98.	Indian Constitution has given some liberties to its citizens. Which of the following is NOT TRUE about it? Citizen is free to the liberty of – (A) his expression and speech (B) to gather peacefully without arms (C) to purchase land and property in any part of the country (D) to do business in any trade in the list prepared by Indian Government

99.	Which among the following is an international river? (A) Brahmaputra (B) Cauvery (C) Krishna (D) Narmada
100.	Who amongst the following is a Nobel laureate in Economics? (A) Kaushik Basu (B) Subir Gokarn (C) Dr. Amartya Sen (D) Montek Singh Ahluwalia

SPACE FOR ROUGH WORK
(Rough work is to be done only in the space provided below)

WRITTEN TEST FOR RECRUITMENT TO THE POST OF STENOGRAPHER GR.'D' - 2021
ANSWER KEY - TEST BOOKLET CODE - D

Set D	
Question No.	Answer
1	B
2	D
3	A
4	C
5	A
6	B
7	C
8	D
9	B
10	D
11	D
12	B
13	D
14	B
15	A
16	C
17	A
18	D
19	C
20	D
21	A
22	A
23	C
24	A
25	D
26	A
27	B
28	A
29	D
30	A
31	D
32	A
33	D
34	A
35	D
36	D
37	B
38	B
39	A
40	B
41	A
42	D
43	A
44	D

45	B
46	D
47	C
48	C
49	A
50	C

Question No.	Option
51	D
52	B
53	C
54	A
55	B
56	C
57	B
58	C
59	B
60	A
61	B
62	A
63	C
64	D
65	D
66	D
67	D
68	D
69	A
70	D
71	C
72	A
73	A
74	B
75	B

Question No.	Answer
76	B
77	C
78	B
79	B
80	A
81	B
82	C
83	C
84	C

85	C
86	A
87	A
88	C
89	C
90	D
91	D
92	B
93	D
94	D
95	D
96	A
97	B
98	D
99	A
100	C