



**Bhagini Nivedita College**

(University of Delhi)

Kair, (Near Najafgarh), New Delhi-110043

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Ref. No.:BNC/ADMN/MTS-Appointment/18/ 1196

Date: 11.02.2019

**Sub.: - Written Test for the post of MTS (Laboratory)**

In response to the advertisement dated 7.12.2018 , the listed below candidates are required to appear for the Written Test (Objective Type-MCQ) for the post of MTS (Laboratory) on contract basis as per following schedule: -

**Date of Written Test** : 16<sup>th</sup> February 2019  
**Time** : 10:00 am  
**Venue** : Bhagini Nivedita College, Kair, Near Najafgarh, New Delhi-110043

The candidates are required to bring the following at the time of written test: -

1. Ball point Pen (Blue), HB Pencil, Eraser, Sharpener, etc.
2. One Photo Identity Proof (Voter Card/Aadhar Card/Pan Card/License/Passport/any other identity proof issued by the Government Department).

The candidates will not be allowed to enter the examination centre under any circumstances in absence of the above-mentioned documents.

Calculators, Mobile Phones & Other Electronic Gadgets, Text Books, Notes, etc., will not be allowed inside the Examination Centre.

The candidature of the candidates called for the written test is provisional. The call letter for written test does not confer any right to the candidate to be treated as eligible in all aspects for appointment.

The candidates are required to report at the examination center at 9:00 am.

*Nalini Mathur*  
(Acting Principal)

Scheme of Examination for the post of MTS LABORATORY

The following shall be the scheme of examination, components of written test and its syllabus for the post of **MTS (LABORATORY)**

**A. Scheme of the Examination:**

Written Test		
<b>Objective Type (MCQ)</b> <b>General Science and Awareness (150 questions)</b>	<b>Time: 3 Hours*</b>	<b>Max. Marks:</b> <b>300 marks</b>
<b>TOTAL MARKS</b>		<b>300</b>

\*15 minutes extra per hour would be given to Visually Handicapped and Cerebral Palsy Candidates.

<b>OBJECTIVE TYPE (MCQ)</b>	<b>TEST COMPONENTS</b>	<b>DURATION: 3 HOURS</b>	
		<b>NO. OF QUESTIONS</b>	<b>MARKS</b>
(i)	General Science#	60	120
(ii)	General Awareness	20	40
(iii)	Reasoning Ability	20	40
(iv)	Mathematical ability	30	60
(v)	Test of Language English or Hindi	20	40
<b>Total Marks</b>		<b>150</b>	<b>300</b>

**B. Detailed Syllabus:**

- (i) **General Science:** Questions will be designed to test the knowledge of science, laboratory equipment and lab practice. The questions may be from all the spheres of science, however, emphasis would be on the field of science pertaining to the department for which the candidate is being assessed.  
(#The candidate has to secure 50% marks in section (i) of this paper, 5% relaxation will be provided of SC/ST/OBC/PwD)
- (ii) **General Awareness:** Questions will be designed to test the ability of the candidate's General Awareness of the environmental and its relevance to the society. The questions will also be designed to test knowledge of the current events and of such matters of everyday observation as may be expected of an educated person. The test will include questions relating to India and her neighboring countries, especially pertaining to History, Indian Polity & Constitution, Art & Culture, Geography, Economics, General Policy, Science & Scientific Research, National/International Organization/Institutions, events etc.
- (iii) **Reasoning Ability:** The syllabus of General Intelligence includes questions of both verbal and non-verbal types. Test may include questions on analogies, similarities, differences space visualization, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship, concepts, arithmetical reasoning, verbal and figure classification, arithmetical number series etc.
- (iv) **Mathematical Ability:** The test of Arithmetical and Numerical Ability will cover Number System including questions on Simplification, Decimals, Fractions, L.C.M., H.C.F., Ratio & Proportion, Percentage, Average, Profit & Loss, Discount, Simple & Compound Interest, Mensuration, Time & Work, Time & Distance, Tables & Graphs etc.
- (v) **Test of Language English or Hindi:** In addition to the testing of candidate's understanding of the English or Hindi languages, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage etc. would also be tested.

**Note:**

1. The question paper should be bilingual (English and Hindi) and the applicant will have the option to respond in either of the languages. However, the same medium of language must be used throughout.

2. The questions in the written test will be of the level of examination/degree/diploma which is defined as the minimum eligibility for the respective post.
3. The minimum qualifying marks for the written test shall be 45% for the unreserved posts and 40% for the posts reserved for OBC category and 35% for the posts reserved for SC/ST/PwD category. However, section (ii), (iii), (iv) & (v) of the Paper will be evaluated only if, a candidate obtains 50% marks in the section (i) of the paper, 5% relaxation will be provided for SC/ST/OBC/PwD.
4. There shall be negative marking for wrong answers in MCQ based questions to the tune of 1/4<sup>th</sup> of marks allocated per question.
5. Merit shall be drawn only for candidates who qualify written test.
6. In case of bunching/bracketing of candidates in the results of the written test, the priority/merit list would be decided as follows:
  - (a) The candidate having more marks in aggregate in the examination/degree/diploma which is defined as the minimum eligibility for the respective post will be given preference.
  - (b) In case of further bunching/bracketing of candidates, candidate senior in age will be given preference.
  - (c) In case option at (a) and (b) is exhausted, it will be decided through draw of lots.

**POST - MTS (LABORATORY)**

<b>Roll No.</b>	<b>Name</b>	<b>Father's Name</b>
1	Abhishek Singh	Lalbabu Singh
2	Akash Shokeen	Rajesh Kumar
3	Aman Saini	Babu Ram Saini
4	Amit Girsu	Ramesh Lumar Girsu
5	Amit Kumar	Om Prakash
6	Amit Kumar	Mohinder Singh
7	Anita Rani	Chaudhary Om Prakash
8	Ankush	Rajesh Kumar
9	Anuj	Mahipal
10	Anupama	Sewa Ram
11	Ashanand	Bhoop Singh
12	Ashok Dalal	Balwan Singh
13	Babita	Dinesh Singh
14	Bhupender Singh	Dariyan Singh
15	Chandan Kumar Vishwakarma	Bihari Vishwakarma
16	Chirag	Amar Singh
17	Darshan	Pooran Lal
18	Deepak Kumar	Shayam Lal
19	Deepankar Panchal	Devender Panchal
20	Deepesh Yadav	Sunil Dutt Yadav
21	Dheeraj Kumar	Sunil Kumar
22	Dheeraj Kumar	Gulsan Kumar
23	Dheeraj Kumar	Suresh Bahadur
24	Digamber Singh	Har Prashad
25	Dipanshu	Rakesh
26	Gaurav	Dharam Singh
27	Gitendra Kumar Chaudhary	Krishna Chaudhary
28	Hemant Kumar	Kishan Lal
29	Himanshu	Shashi Bhushan
30	Hirdesh Yona Abhishek	Rajendra
31	Jay Prakash	Shri Ram
32	Jitender Mehra	Naurang Mehra
33	Kaptan	Sompal
34	Karan	Vijay
35	Khursheed Alam	Shareef Ahmad
36	Kishore	Baiju Nath
37	Krishan Kumar	Shish Ram
38	Laxmi	Prempal Singh
39	Mandeep	Ramesh Kumar
40	Manish Kumar	Lalaram
41	MD Farukh	Sher Mohammad
42	Mikku Kumar	Vindeshwari Sah
43	Mohammad Saleem	Farid Mohammad
44	Mohit	Krishan Chand
45	Mohit Kundu	Rajender Singh
46	Mukesh Kumar	Dharam Singh
47	Nagender Kumar	Bal Kishan
48	Naveen Kumar	Rohitah Kumar
49	Navneet Kumar	Ram Bahadur Yadav
50	Neeraj Kumar	Ved Prakash

51	Neha Sunsuna	Rajkumar
52	Nishant Chhillar	Devender Singh
53	Nitesh	Sunil Sah
54	Nitin	Attama Ram
55	Pankaj Kumar	Tarkeshwar Yadav
56	Parveen Kumar	Sanjay Kumar
57	Pawan	Ram Swaroop
58	Pawan Kumar Taunk	Satpal Taunk
59	Piyush Kumar Singh	Samar Bahadur Singh
60	Pradeep Kumar	Niranjan Kumar
61	Pramod	Sukhram
62	Prashant Shokeen	Vijender Singh
63	Pravesh Mehra	Jai Narayan
64	Puneet	Ram Kishan
65	Rahul	Rajesh
66	Rahul Sahu	Ajay Sahu
67	Rahul Singh	Vinod Singh
68	Rajan Kumar Manjhi	Shivji
69	Rakesh Kumar	Devender Singh
70	Ravi Kumar Gupta	Suresh Prashad Gupta
71	Ravi Toppo	Subhash Chandee
72	Ravinder Singh	Bahadur Singh
73	Rekha	Raghubir
74	Ritesh Thakur	Ram Prakash Thakur
75	Ritu Thakur	Ram Prakash Thakur
76	Rohit	Suresh Pal
77	Rohit Kumar	Krishan Kumar
78	Rohit Kumar	Rampal
79	Roshan Kumar	Sudhir Kumar
80	Rupali Gupta	Late. Desh Raj Gupta
81	Sachin Chaudhary	Lt. Prem Pal Singh
82	Sachin Kumar	Gokul
83	Sachin Kumar	Suresh Bahadur
84	Sagar	Prem Sukh
85	Sandeep Kumar	Parmeshwar Pooniya
86	Sandeep Prasad	Shambu Prasad
87	Sandeep Saini	Ramesh Saini
88	Sanjay	Reespal
89	Santosh Kumar	Kamlesh Singh
90	Shashi Bhushan Giri	Virendra Giri
91	Shekhar Kumar	Anand Kumar
92	Shivam	Ramji Lal
93	Shivam Kumar	Harbans Kumar
94	Shubham	Devender Singh
95	Subham Kumar	Surender Singh
96	Subhash Chanfra	Krishna Kumar
97	Suman Kumari	Jile Singh
98	Sumer Singh Meena	Farebi Meena
99	Sumit Kumar	Manoj Kumar
100	Sunita Goel	Suresh Kumar Goel
101	Suraj Kumar	Babulal
102	Surender Singh	Sukhbir Singh
103	Sushil Kumar Kaushik	Raj Kishan Kaushik

104	Tarun Kumar	Ashok Kumar
105	Umesh Kumar	Ramdas
106	Vandana Suri	Harbans Kumar
107	Varun Rawal	Shyam Narayan Singh Rawal
108	Versha Sharma	Kamal Kumar
109	Vijay	Ramesh
110	Vijay Kumar	Attar Singh
111	Vikas Dagar	Vinod Prakash
112	Vinay Dalal	Bhagwan Dalal
113	Vinay Kataria	Peerdan
114	Vineet Kumar	Dariyan Singh
115	Vishal	Ramesh
116	Vishal	Niranjan Lal
117	Vishal Chhillar	Surender Kumar
118	Vishnu	Umed Singh
119	Vivek Singh Chahar	Mahaveer Singh Chahar
120	Vivek Vashishth	Satish Kumar Vashishth
121	Yogesh Kumar	Hoti Lal