

HR/MMMOCL

02nd December 2022

:Notification:

This is with reference to the advertisement dated 15th February 2022, the candidates are requested to download their call letter in the mentioned link from 02nd December to 18th December 2022 for the post of Junior Engineer(S&T). The online Computer based Examination will be conducted on 18th December 2022.

Kindly take the note of the same.



(Vaishali Naik)
Manager - HR



महा मुंबई मेट्रो
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**ON-LINE EXAMINATION - RECRUITMENT OF
JUNIOR ENGINEER (SIGNALLING & TELECOMMUNICATION)**

INFORMATION HANDOUT

This handout contains details pertaining to various aspects of the online exam you are going to undertake and important instructions about related matters. You are advised to study the handout carefully as it will help you in preparing for the examination.

The on-line examination will comprise the following objective type multiple choice tests as stated below:

Sr. No.	Name of Test	Number of Questions	Maximum Marks	Version	Duration
1	General Knowledge	10	10	English	90 Minutes
2	Logic & Reasoning	10	10	English	
3	Numerical Ability	10	10	English	
4	General English	10	10	English	
5	General Marathi	10	10	Marathi	
6	Technical Knowledge	50	50	English	
	TOTAL	100	100		90 Minutes

The time for the test is 90 minutes; however you may have to be at the venue for approximately 150 minutes including the time required for logging in, collection of the call letters, going through the instructions etc. All the tests except for the test of General Marathi will be in English. You can attempt any question at any point of time within these 90 minutes. All the questions will have multiple choices. Out of the four answers to a question only one will be the correct answer. **You have to select the most appropriate answer and 'mouse click' that alternative which you feel is appropriate/correct. The alternative/ option that you have clicked on will be treated as your answer to that question. There will be penalty for wrong answers marked by you. For every wrong answer marked by you, 1/3rd of the marks assigned to that question will be deducted as penalty.**

Please note that the types of questions in this handout are only illustrative and not exhaustive. In the actual examination you will find questions of a higher difficulty level on some or all of these types and also questions on the types not mentioned here.

SAMPLE QUESTIONS

GENERAL KNOWLEDGE

Q.1. In which of the following states is the number of people living below poverty line the maximum ?

- (1) Bihar (2) Andhra Pradesh (3) Uttar Pradesh (4) Orissa

Q.2. OSCAR awards are given for best performance in which of the following field ?

- (1) Films (2) Literature (3) Sports (4) Science

LOGIC AND REASONING

Q.1. Which of the answer choices completes the same relationship with the third word ?

Bread is to Bakery as Brick is to:

- (1) Furnace (2) Mine (3) Mint (4) Kiln

Q.2. SCD, TEF, UGH,, WKL

- (1) CMN (2) UJI (3) VIJ (4) IJT

NUMERICAL ABILITY

Q.1. Price of 500 grams of sugar is 40 rupees. What is the price of 5 kilograms of sugar ?

- (1) Rs.400 (2) Rs.240 (3) Rs.200 (4) Other than those given as options

Q.2. With an increase of Rs.200 Prakash's monthly salary becomes Rs.1,200/-. What is the percent increase in

his salary ?

- (1) 80 (2) 20 (3) Cannot be determined (4) Other than those given as options

GENERAL ENGLISH

Q.1. Instructions: Choose appropriate one word for the following:

A person who does not believe in God

- (1) Pagan (2) Atheist (3) Fanatic (4) Spiritual

Q.2. Instructions: Some idioms given below are commonly used. Choose the correct meaning for each of the idioms:

A snake in the grass

(1) Hidden Enemy (2) Fair weather friend(3) Bosom friend (4) Trustworthy Person

GENERAL MARATHI

प्र.1. हात याचा समानार्थी शब्द आहे.

(1) कर (2) चरण (3) पद (4) कमळ

प्र.2. हरीण याचा समुहवाचक शब्द आहे.

(1) कळप (2) लोंढा (3) ताळा (4) घाळका

TECHNICAL KNOWLEDGE

Questions in this test will be relevant to the area of Specialization.

(A) Details of the On-line Examination Pattern:

- (1) The examination would be conducted on-line i.e. on a computer.
- (2) The questions will be provided in English.
- (3) All the questions will have multiple choices. Out of the four answers to a question only one will be the correct answer. **The candidate has to select the most appropriate answer and 'mouse click' that alternative which he/ she feels is appropriate/ correct. The alternative/ option that is clicked on will be treated as the answer to that question. Answer to any question will be considered for final evaluation, only when candidates have submitted the answers by clicking on "Save & Next" or "Mark for Review & Next".**
- (4) The clock has been set at the server and the countdown timer at the top right corner of your screen will display the time remaining for you to complete the exam. When the clock runs out the exam ends by default - you are not required to end or submit your exam.
- (5) The question palette at the right of screen shows one of the following statuses of each of the questions numbered:

- 1 You have not visited the question yet.
- 2 You have not answered the question.
- 3 You have answered the question.
- 4 You have NOT answered the question, but have marked the question for review.
- 5 The question(s) "Answered and Marked for Review" will be considered for evaluation.

The Marked for Review status simply acts as a reminder that you have set to look at the question again. *If an answer is selected for a question that is Marked for Review, the answer will be considered in the final evaluation.*

- (6) To select a question to answer, you can do one of the following :
 - (a) Click on the question number on the question palette at the right of your screen to go to that numbered question directly. Note that using this option **does NOT save your answer** to the current question.
 - (b) Click on '**Save & Next**' to save answer to current question and to go to the next question in sequence.
 - (c) Click on '**Mark for Review and Next**' to save answer to current question, mark it for review, and to go to the next question in sequence.
- (7) To select your answer, click on one of the option buttons.
- (8) To change your answer, click another desired option button.
- (9) To save your answer, you **MUST** click on **Save & Next**.
- (10) To deselect a chosen answer, click on the chosen option again or click on the **Clear Response** button.
- (11) To mark a question for review click on **Mark for Review & Next**. *If an answer is selected for a question that is Marked for Review, the answer will be considered in the final evaluation.*
- (12) To change an answer to a question, first select the question and then click on the new answer option followed by a click on the **Save & Next** button.
- (13) **Questions that are saved or marked for review, it will ONLY be considered for evaluation after answering.**
- (14) Sections will be displayed on the top bar of the screen. Questions in a section can be viewed by clicking on the section name. The section you will view will be highlighted.

- (15) After clicking the **Save & Next** button on the last question for a section, you will automatically be taken to the first question of the next section.
- (16) You can move the mouse cursor over the section names to view the status of the questions for that section.
- (17) You can shuffle between sections and questions anytime during the examination as per your convenience.
- (18) The candidates are requested to follow the instructions of the “Test Administrator” carefully. If any candidate does not follow the instructions / rules, it would be treated as a case of misconduct/ adoption of unfair means and such a candidate would be liable for debarment from appearing for examinations for a period as decided by MMMOCL.
- (19) The candidates may ask the Test Administrator about their doubts or questions only before the commencement of the test. No query shall be entertained after the commencement of the examination.
- (20) After the expiry of 90 minutes, the candidates will not be able to attempt any question or check their answers.
- (21) **Please note :**
 - (a) **Candidates will not be allowed to “finally submit” unless they have exhausted the actual test time.**
 - (b) **Under no circumstances should a candidate click on any of the ‘keyboard keys’ once the exam starts as this will lock the exam.**

[B] General Instructions:

- (1) Please note date, time and venue address of the examination given in the call letter.
- (2) You may visit the venue one day before the Online Examination to confirm the location so that you are able to report **on time** (as printed on the call letter) on the day of the examination. Late comers will not be allowed.
- (3) The call letter should be brought with you to the examination venue along with your recent passport size photograph duly pasted on it.
- (4) You must scrupulously follow the instructions of the Test Administrator and MMMOCL Representative at the examination venue. If you violate the instructions you will be disqualified and will be asked to leave the examination venue.

- (5) No use of calculators (separate or with watch), books, note books or written notes, cell phones (with or without camera facility), or any other electronic device will be allowed during the examination. **After AarogyaSetu status display at the entry gate, candidates will be required to switch off their mobile phones, and deposit it at the designated location, to be collected while exiting.**
- (6) Please bring the call letter with your recent passport size photograph affixed thereon, currently valid Photo identity proof in original and a photocopy of the same ID proof which you bring in original - THIS IS ESSENTIAL. **The call-letter along with photocopy of photo identity proof duly stapled together are to be submitted at the end of exam by putting it in the designated drop-box.** Currently valid photo identity proof may be PAN Card/Passport/Permanent Driving License/Voter's Card/Bank Passbook with photograph/Photo Identity proof issued by a Gazetted Officer on official letterhead /Photo Identity proof issued by a People's Representative on official letterhead/Valid recent Identity Card issued by a recognised College/University/Aadhar Card/E-adhar Card with a photograph/Employee ID/Bar Council Identity card with photograph. **Please Note - Ration Card and Learner's Driving License will NOT be accepted as valid ID proof.** Please note that your name as appearing on the call letter (provided by you during the process of registration) should exactly match the name as appearing on the photo identity proof. Female candidates who have changed first/last/middle name post marriage must take special note of this. If there is any mismatch between the names indicated in the Call Letter and Photo Identity Proof you will not be allowed to appear for the exam. In case of candidates who have changed their name will be allowed only if they produce Gazette notification/their marriage certificate / affidavit.
- (7) Your responses (answers) will be analysed with other candidates to detect patterns of similarity of right and wrong answers. If in the analytical procedure adopted in this regard, it is inferred/concluded that the responses have been shared and scores obtained are not genuine/valid, your candidature may be cancelled. Any candidate who is found copying or receiving or giving assistance or engaging in any behaviour unbecoming of a candidate will not be considered for assessment. MMMOCL may take further action against such candidates as deemed fit by it.
- (8) You must bring a ball point pen and ink stamp pad with you. A sheet of paper will be provided to you which can be used for rough work or taking down the question number you would like to review at the end of the test before submitting your answers. After the test is over, you **MUST** drop this sheet of paper along with the Call Letter in the designated drop-box before leaving the venue.

- (9) The possibility of occurrence of some problem in the administration of the examination cannot be ruled out completely which may impact test delivery and/or result from being generated. In that event, every effort will be made to resolve such problem, which may include movement of candidates, delay in test. The Corporation may conduct re-examination, if found necessary. The decision of the Company in this regard shall be final. The candidates not willing to accept such changes shall lose his/her candidature from this recruitment process.
- (10) If the examination is held in more than one session, the scores across various sessions will be equated to adjust for slight differences in difficulty level of different test batteries used across sessions. More than one session are required if the nodes capacity is less or some technical disruption takes place at any centre or for any candidate.
- (11) Anyone found to be disclosing, publishing, reproducing, transmitting, storing or facilitating transmission and storage of test contents in any form or any information therein in whole or part thereof or by any means verbal or written, electronic or mechanical or taking away the papers supplied in the examination hall or found to be in unauthorised possession of test content is likely to be prosecuted.
- (12) Instances for providing incorrect information and/or process violation by a candidate detected at any stage of the selection, process will lead to disqualification of the candidate from the selection process and he/she will not be allowed to appear in any recruitment process of MMMOCL in the future. If such instances go undetected during the current selection process but are detected subsequently, such disqualification will take place with retrospective affect.

SOCIAL DISTANCING MODE CONDUCT OF EXAM RELATED INSTRUCTIONS

- 1 **Candidate is required to report at the exam venue strictly as per the time slot mentioned in the admit card. It is expected that candidate strictly adhere to this time slot – as entry into the exam venue will be provided based upon the individual’s time slot ONLY. Candidates should report atleast 15 minutes before the Reporting time indicated on the admit card.**
- 2 **Mapping of ‘Candidate Roll Number and the Lab Number’ will NOT be displayed outside the exam venue, but the same will be intimated to the candidates individually at the time of entry of the candidate to the exam venue.**
- 3 **Items permitted into the venue for Candidates**
Candidates will be permitted to carry only certain items with them into the venue.
 - a. **Mask (WEARING A MASK is COMPULSORY)**
 - b. **Gloves**
 - c. **Ball Point Pen and a Blue/Black ink stamp pad**
 - d. **Personal transparent water bottle (Candidate should bring his / her own water bottle)**
 - e. **Personal hand sanitizer (50 ml)**
 - f. **Exam related documents (Admit card and Photocopy of the ID card stapled with it, ID Card in Original.)**
 - g. **Admit card should be brought with the Photocopy of the Photo ID stapled with it. Original ID (same as Photocopy) is also to be brought for verification. The name on the ID and on the admit card should be exactly the same.**
 - h. **In case of Scribe Candidates - Scribe form duly filled and signed with Photograph affixed.**
No other Items are permitted inside the venue.
- 4 **Candidate should not share any of their personal belonging/material with anyone**
- 5 **Candidate should maintain safe social distance with one another.**
- 6 **Candidate should stand in the row as per the instructions provided at venue.**
- 7 **If candidate is availing services of a scribe, then scribe also should bring their own Gloves, N95 Mask, sanitizer (50ml) and transparent water bottle. Wearing a mask is compulsory. Both candidate and Scribe will require to be wearing N95 Mask.**
- 8 **A Candidate must have AarogyaSetu App installed on his mobile phone. The AarogyaSetu status must show candidate’s risk factor. A candidate will have to display**

this status to the Security Guard at the entry into the exam venue. In case a candidate does not have a smart phone, he/she will have to bring in a signed declaration to this effect (declaration is provided along with this Admission Letter) and show the same to the Security Guard at the entry into the exam venue. Candidates with Moderate or High Risk Status on AarogyaSetu App will not be allowed entry. In case any of the responses in declaration suggest COVID 19 infection/symptoms, the candidate will not be permitted inside the exam venue. (If candidate is availing services of a Scribe, then Scribe should also follow the same instructions.)

- 9 After AarogyaSetu status display at the entry gate, candidates will be required to switch off their mobile phones, and deposit it at the designated location, to be collected while exiting.
- 10 All candidates (and Scribe, if applicable) will be checked with Thermo guns at the entry point for temperature. In case, any person is observed to be having above normal temperature (> 99.14° F) or displaying any symptoms of the virus, they will not be allowed entry into the venue.
- 11 In candidate registration:
 - a. Candidate registration will be done through photo capture.
 - b. Photograph will be taken while candidate is standing.
 - c. Seat number will be given to the candidate.
- 12 Rough sheet, admit card and ID proof management
 - Rough sheet(s) kept at each candidate desk will be used by candidate.
 - Candidate must follow the instructions related to dropping the admit card with the ID proof copy in the boxes provided at the exit of lab/venue while leaving or at the designated place. Those candidates who avail the services of Scribe should submit Scribe form also along with the admit card and ID proof copy
 - Candidate must drop the rough sheets, admit card, ID proof copy in the boxes provided at the exit of lab/venue while leaving or at the designated place indicated by Exam officials.
- 13 Post Examination Controls
 - On completion of examination, the candidates should move out in an orderly manner without crowding as instructed by the venue staff.

WISH YOU GOOD LUCK