



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

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Shri. Rajan Srivastava
Registrar (Oftg.)

No.IIT(BHU)/NFRC/2023-24/

Date:06.10.2023

Dear Sir/Madam,

With reference to your application for the post of **Junior Engineer (Electrical)** against Advt. No. **01/2023-24 dated 30.06.2023** on the Institute website, the MCQ Based Written Test will be held as scheduled below:

Name of Post	Day, Date & Time	Venue
Junior Engineer (Electrical)	Exam- MCQ based Written Test & Skill Test Date- October 14, 2023 Reporting time- 09:00 AM Commencement of Examination- 10:00 AM	Will be mentioned in the admit card

You are advised to download the Admit Card from <https://nfrc.itbhu.ac.in/> by entering the registered login credentials. The provided link will be activated one week before the date of exam i.e. **07.10.2023**. You are also advised to regularly visit the website www.iitbhu.ac.in for further updated information, if any.

A. Scheme of Examination and Selection Criteria for the post of Junior Engineer (Electrical):

1. There will be two stages for the recruitment of Junior Engineer (Electrical):

- **Multiple Choice Questions (MCQ) based Test (Stage-1)**
- **Skill Test (Stage-2)**

I. Multiple Choice Questions (MCQ) based Written Test (Stage-1):

- a. The Test will comprise one paper of **90** minutes' duration containing **50** Multiple Choice Questions (MCQ) carrying total **100** marks. Since the candidates are expected to have a sound understanding of English language, **the question paper shall be in English only.**
- b. There shall be negative marking. Two marks shall be awarded for each correct answer while half mark (0.5 marks) shall be deducted for each incorrect answer. Unattempted question will be awarded zero marks.
- c. There will be two parts in the question paper. **Part-A** shall be common to all the candidates containing 15 questions on General English, Rules pertaining to Office procedure, General Financial Rules and Computer applications. **Part-B** shall contain 35 questions related to the technical knowledge of specific subject.

II. Skill Test (Stage-2)

Skill Test carrying **50** marks will be held for the candidates who have been shortlisted on the basis of MCQ based Written Test (Stage-1)

2. The **CUT-OFF** marks for different categories for Stage-1 and 2 are as follows:

Category	Stage 1	Stage 2
UR	40%	50%
OBC	36%	45%

3. **Preparation of List of candidates, based on Written Test containing Multiple Choice Questions (MCQ) (Stage-1) to appear for Skill Test (Stage-2):**

- At first a list of candidates, **seven (07) times** the number of unreserved posts will be prepared. The candidates securing same marks as obtained by the last candidate will also be included. This list will also include reserved category candidates securing position in the merit at par with the Unreserved category candidates.
- Separate, list for OBC candidates will be drawn with number of candidates being **seven (07)** times number of posts. The candidates securing same marks as obtained by the last candidate in the list will also be included in the merit list. The names of reserved category candidates who figure in the unreserved category list will also appear in the list of their respective category.
- The list of candidates will be in order of roll number.

4. **Preparation of Final Merit List**

The final merit list will be prepared from amongst the candidates declared qualified in the Skill test (Stage-2) and fulfilling advertised eligibility conditions according to the following method:

- Marks secured by the candidates in the MCQ based written test (Stage-1) shall be scaled down to 80% i.e $A \times 0.8$ (where A is the marks secured in Stage 1). The marks so arrived shall be added to the **Experience Score. The Experience Score shall carry 20 marks.**

b. Calculation of Experience score (20 Marks):

Candidates having BE/B.Tech degree	<ol style="list-style-type: none"> No marks for experience upto one year. Four marks for every completed year upto a maximum of 20 marks (a completed year shall mean 12 months. Any experience of less than 12 months shall be ignored) For example, if a candidate has an experience of say 55 months then no marks shall be given for the first 12 months and for the remaining period of 43 months only 12 marks shall be awarded ignoring the remaining seven months.
Candidates having 3 year Diploma	<ol style="list-style-type: none"> No marks for an experience upto five year. Four marks for every completed year upto a maximum of 20 marks (a completed year shall mean 12 months. Any experience of less than 12 months shall be ignored) For example, if a candidate has an experience of say 110 months then no marks shall be given for the first 60 months and for the remaining period of 50 months only 16 marks shall be awarded ignoring the remaining two months.

The total marks secured out of 100 shall be used in preparation of final merit.

5. **Tie-breaking in final merit:** the inter-se merit of candidates securing same marks will be decided in the following manner:

- Marks secured in Part-B (Stage1) of MCQ based written test (Candidate securing higher marks will be ranked higher). If the marks obtained in Part-B are same, then;
- Date of Birth (Candidate higher in age will be ranked higher). If the date of birth is also same, then;
- Alphabetical order of the name recorded in matriculation or equivalent certificate.

6. **General Instructions:**

- The Question Booklet of the test will be taken back from the candidates.
- No TA/DA shall be paid for appearing in the Tests.
- Any request for change of dates of test(s) will not be entertained. The Institute reserves the right of cancelling the candidature of any candidate found indulging in any malpractice, i.e., hiding any material information, misrepresentation of facts or canvassing for candidature.
- Candidates have been allowed to appear at the Written Test **provisionally** subject to the final verification of Mark sheets/Degrees/Certificates, validity of Certificates/Marksheets, etc.
- Mere appearance in the Written Test or qualifying in the Test does not entitle a candidate to be considered for appointment unless he/she fulfils the eligibility conditions. **APPLICANTS MUST FULLY SATISFY THEMSELVES ABOUT THEIR ELIGIBILITY AS PRESCRIBED IN THE ADVERTISEMENT, BEFORE APPEARING IN THE TEST.** If an applicant is inadvertently allowed to appear at the Test who otherwise does not fulfill the minimum eligibility requirements, he/she cannot, at a later date, use that as a right to claim that he/she meets the eligibility requirements. The Institute reserves the right to cancel the candidature of a candidate/ or cancel the appointment if it is found that:
 - (i) Minimum eligibility requirements are not fulfilled.
 - (ii) False documentation has been submitted.
 - (iii) Any other similar valid reason.

Yours faithfully,

Registrar



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**IMPORTANT INFORMATION TO THE CANDIDATES APPEARING FOR THE
MCQ BASED WRITTEN TEST/SKILL TEST FOR THE POSTS OF
JUNIOR ENGINEER (ELECTRICAL)**

(Advt.No.01/2023-24)

A. METHOD OF ANSWERING IN THE TEST

- i. A Question Booklet containing the questions and a separate OMR Sheet shall be provided to the candidate at the beginning of the Test.
- ii. The candidate, **within 10 minutes of the issue of the Question Booklet**, shall check the Question Booklet to ensure that it contains all the pages in correct sequence and that no page/question is missing. In case of faulty Question Booklet, the candidate shall immediately bring it to the notice of the Superintendent/Invigilators to obtain a fresh Question Booklet.
- iii. The candidate is required to write his/her *Roll Number and Set No.*, if any, at the appropriate places provided in the OMR Sheet in **INK/Ball Point Pen only**. In addition, **he/she is also required to fill up Roll Number in the space provided on the OMR Sheet by darkening the appropriate circles by Blue/Black Ball Point pen only.**

Note: Please note that any error in darkening the Roll Number or writing set number will resulting wrong evaluation of the OMR Sheet. He/She may take further note that non-filling of Set No., if any, Roll No. and other vital details would lead to non-evaluation of OMR Sheet and cancellation of his/her candidature. Hence, the candidate should be careful in darkening Roll Number and writing set number.

- iv. The candidate is required to write **in INK/Ball Point Pen only**, his/her Roll Number and Serial Number of OMR Sheet at the appropriate places on the cover page of the Question Booklet.
- v. Each Multiple Choice Question (MCQ) shall be followed by four alternative answers. The candidate is required to identify the **one** which he/she feels to be the correct answer and record the answer by darkening the **appropriate circles** in the OMR Sheet with **Blue/Black Ball Point Pen only.**

For example, if out of 4 alternatives (A) (B) (C) & (D) given against question No. 15, the candidate identifies (B) as the correct answer, he/she is required to darken the circle *B only* in the OMR Sheet as given below:

Q.No.15



- vi. The answer will be treated incorrect if more than one circle is darkened or a circle is darkened improperly. Any other method of marking such as tick mark, cross mark, use of dot, line mark and half-filled circle or marks outside the circle shall not be evaluated.
- vii. If any question is not attempted, the candidate is required to leave all the circles against that question as blank. Such an answer will be awarded *zero* mark.
- viii. Inner cover page of the Question Booklet or the blank space/page at the end of Question Booklet may be used for rough work.
- ix. No page from the Question Booklet is to be torn or removed. If a candidate is found tearing any page from the Question Booklet, he/she shall be liable to punishment for adopting unfair means and shall not be allowed to continue in the Test.

NOTE:

- i. If the candidate commits any error in writing/filling the Roll No., Set No. etc. on the OMR Sheet, it will not be possible to rectify the error and the OMR Sheet will be evaluated accordingly.*
- ii. The decision of the Institute regarding Question(s)/ Key will be final.**

IMPORTANT:

CANDIDATES TO NOTE THAT SINCE ANSWERS ARE TO BE MARKED IN INK, IT WILL NOT BE POSSIBLE TO CHANGE ANY ANSWER AFTER MARKING IT. (USE OF WHITENER FOR CHANGE IN ANSWER IS NOT ALLOWED)

B. IMPORTANT INSTRUCTIONS TO CANDIDATES APPEARING IN TEST

- i. The Candidate must carry his/her valid Admit Card for the concerned Test. He/She must occupy only his/her allotted seat as per his/her Roll Number in the seating arrangement made for the concerned Test.
- ii. **No Candidate will be allowed** entry to the Test Hall **after 30 minutes** of the start of the Test.
- iii. **No Candidate shall be allowed** to leave the Test Hall **till the end** of the Test.
- iv. The Candidates shall be checked for any resource materials frequently and at random by the Invigilators and other staff conducting the Test, routinely and also on the slightest doubt.
- v. **Calculators/watch calculators, electronic diary, pager, mobile phones, earphones, alarm clock, digital watches with memory, slide rule, etc. are not allowed in the examination hall. Also, carrying of licensed weapons, fire arms, tools which can be used as lethal weapons are not allowed in the examination hall.**
- vi. **The Test of a candidate shall be cancelled in case of any of the following actions by a candidate:**

Relevant or irrelevant resource material or loose paper found on his/her possession, or, lying on or around his/her seat, Possession of any unauthorized instrument or equipment as mentioned at (vi) above/document/paper/ information materials or any resource materials, Communication of information in writing or verbally or exchange of Question Booklet/OMR Sheets to and from any other person during the Test period and any other malpractice amounting to obtaining undue advantage, Writing anything in the Admit Card, Carrying of the envelope of the Admit Card into the examination hall, Any alterations or corrections in the entries made by a candidate in Question Booklet and OMR Sheet [Roll Number in words & figures and OMR sheet no. in Question Booklet and Roll Number, Question Booklet no. and Set no. (if any) in OMR sheet] but not duly verified by the invigilator concerned, Non-matching of signature made at the time of Test with that already done at the time of filling of Application Form.

vii. **The Test of a candidate shall be cancelled in case of any of the following actions by a candidate:**

Tampering with the Admit Card including that of the photograph, Face not resembling the photograph on the Admit Card, Not occupying the allotted seat, Tampering/disturbing the seating arrangements, Smuggling-out or smuggling-in Question Booklet in part or in full, or Test material, or any resource material connected with the Test, Making any attempt to influence the Institute authorities directly or indirectly, disturbing or trying to disturb the Test, Noting down the questions or their answers, Shouting of slogans or creating unruly scene at the examination hall/examination centre/Institute campus.

viii. **Impersonation is a legally punishable offence.** No Candidate will be permitted to appear in the Test without a valid Admit Card. The Admit Card should be presented to the invigilators/other authorized officials for verification. The candidate's identity will be verified in respect of his/her details on the Admit Card. If the identity is in doubt, the candidate may not be allowed to appear in the Test. The authorities may at their discretion **provisionally** permit the candidate to appear in the Test after completing formalities including taking of thumb impression/several signatures for further verification. No extra time will be granted for these formalities to be completed.

ix. **Suppression/concealment of information:** The candidate must ensure that he/she is qualified to appear in the Test. If it is detected at any stage that he/she did not fulfill the minimum qualifications, or, there was something against the candidate or, the candidate has provided false information or no information about his/her previous involvement in an act punishable under law or act of gross misconduct and indiscipline, then his/her candidature shall not be considered.

x. Nobody other than the Institute authorized personnel is permitted to move around the Test venue. Any unauthorized person loitering around the Test venue shall be handed over to the police under an FIR lodged by the Institute.

xi. **No scrutiny/re-evaluation of OMR Sheet of TEST is allowed in any case at any stage.**

xii. **For any interpretational difficulties, the interpretation through English language shall be deemed as correct.**

