



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

एफ.सं /F. No. 3-13/2026-Rectt./SMMME

दिनांक / Date: 03.07.2026

सूचना /NOTICE

Sub: Provisionally shortlisted candidates for Written Test and Skill Test for the post of "Junior Technician (SMMME) at PL-04"

Ref: Advertisement No. Rectt./01/ Non-Teaching/ 2025, dated 08 December 2025.

This is to notify that the **Written Test and Skill Test** of the provisionally shortlisted candidates at **Annexure-II** for the post of **Junior Technician (SMMME) [UR-01, OBC(NCL)-01]** will be held as per the following schedule & list:

A. Details of Schedule		
1	Date of Written Test & Skill Test	17 July 2026 (Friday)
2	Objective Test (MCQs)	Reporting Time: 08:30 AM Venue: Lalitgiri Hall of Learning (LHL) Indian Institute of Technology Bhubaneswar, Argul, Khordha, PIN - 752050, Odisha Ph. 0674-7134815
3	Skill Test	Reporting Time: 02:00 PM Venue: School of Minerals, Metallurgical and Materials Engineering (SMMME) Indian Institute of Technology Bhubaneswar, Argul, Khordha, PIN - 752050, Odisha Ph. 0674-7134815
4	Syllabus and Scheme of Examination	Annexure-I
B. Details of candidates Shortlisted / Not-Shortlisted		
1	List of Provisionally Shortlisted candidates	Annexure - II
2	List of candidates Not-Shortlisted based on screening criteria	Annexure - III

Notes:

- 1) The screening of applications for the post of **Junior Technician (SMMME) (PL-04)** has been done as per the eligibility criteria and terms & conditions mentioned in the advertisement.
- 2) The shortlisted candidates (**Annexure-II**) are required to appear for the Written Test (Objective) as per the above schedule and based on this notification along with a copy of the intimation received through email. No individual hard copy of the call letter shall be sent. Only the candidates qualified in the Written Test (Objective) are eligible to appear for the Skill Test as per above schedule.
- 3) The list of candidates NOT fulfilling the eligibility requirements are given in **Annexure-III** along with the reasons thereof. Such candidates, if felt eligible as per

above mentioned screening criteria, may submit their representation only on Google Form link <https://forms.gle/uNv8LukPE2Ii8ie57> by 5 PM of 06 July 2026. No communication beyond the said date & time shall be entertained.

- 4) The candidates are also advised to visit the Institute website (<https://www.iitbbs.ac.in/index.php/home/jobs/>) regularly for any further updates.

Other Instructions to the candidates for appearing in the selection process:

1. Candidates are required to produce a Proof of Identity issued by Govt. **(in original)** such as Aadhaar Card/Passport/Driving License/PAN Card/Voter Card etc. without which the candidates will not be permitted to appear in the Selection Processes. No photocopies of the above documents shall be entertained.
2. Candidates are required to bring **original and a set of photocopies of all the** Educational Certificates, Mark-sheets, testimonials, experience certificates, category certificates (SC/ST/OBC-NCL/PwBD/EWS), if applicable, and any other relevant documents as mentioned in the Application Form. Candidate(s) **will not be allowed to appear for the Written Test/Skill Test** if any discrepancy is noticed at the time of verification of original documents.
3. The experience certificate must be issued in the prescribed format on the organization's official letterhead. It should clearly mention the date of issue, post-wise and pay level wise duration of service, salary/pay scale/pay level, and the name and designation of the issuing authority, along with their signature and official stamp (refer **Appendix-III** of the advertisement). **Production of original experience certificate during document verification is compulsory. The offer letter, promotion order, pay slips etc. shall not be considered as an experience certificate. If a candidate could not produce an experience certificate in the specified format or produce a certificate without having the required details, he/she will not be allowed to attend the Written Test/Skill Test.**

Candidates engaged through outsourcing agencies should note that the experience certificate issued by the outsourcing agency **must be certified by the Principal Employer.**

4. Candidates are requested to bring a 'No Objection Certificate' along with **Vigilance Clearance Certificate** from the employer, in case he/she is employed in a Government, Semi-Government, Autonomous Organization including Public Sector Undertakings etc. and whose application has not been forwarded through proper channel by the employer for this post. In the absence of **No Objection Certificate** and/or any other certificate as mentioned above, **the candidature shall not be considered for further recruitment process.**
5. **Candidates claiming age relaxation** as Central Govt./Central Autonomous/Central PSU employees with minimum three years of continuous service are required to submit a certificate from their current organization in the prescribed format (see **Appendix-A** below).
6. Candidates must report at **08:30 AM** sharp on the scheduled date at the venue, failing which the candidate will not be allowed to appear for the Written Test.
7. Electronic gadgets such as Bluetooth, mobile phone, laptop, iPad, Smart watch etc. are not allowed in the examination hall. However, candidates are required to bring writing materials such as ball point Pen (blue/black), HB Pencil etc.
8. No TA/DA shall be paid to the candidates for attending the Selection Test. The candidates are advised to make their own arrangement for lodge and boarding to appear in the recruitment process.

Sd/-
Registrar

Scheme of Examination and Syllabus for Written Test and Skill Test for the post of Junior Technician (SMMME)

Particulars	Maximum Marks	Duration	Syllabus
Written Test (Objective-MCQ)	100 marks	2 Hours	<ol style="list-style-type: none"> 1. Current Affairs, General Knowledge 2. Arithmetic, Numerical Aptitude, Logical reasoning 3. General English 4. Metal Casting: Mould design involving feeding, gating and risering, melting and casting practices, casting defects 5. Powder Metallurgy: Production of powders, compaction and sintering 6. Working of Metals: Metal forming- basics of metal forming processes of rolling, forging, extrusion, wire drawing and sheet metal forming, defects in forming 7. Metal Joining: principles of soldering, brazing and welding, welding metallurgy, defects in welded joints in steels and aluminium alloys. 8. basics of iron and steel making: Operation in blast furnace, primary steel making: basic oxygen furnace, process dynamics, oxidation reactions, electric arc furnace 9. Heat Treatment: Heat treatment of steels and aluminium alloys, surface hardening treatment. 10. Mechanical testing: Tensile, compression, hardness, fatigue, creep, impact. 11. Metallography: Sample preparation, Micro and macro etching, Electro-polishing. Microstructure of ferrous and nonferrous metals and alloys.
Skill Test (Qualifying in nature)	100 marks	2 Hours	<ol style="list-style-type: none"> 1. Mechanical testing: Tensile, compression, hardness, impact. 2. Heat treatment: Heat treatment of steels and aluminum alloys. 3. Metallography: Sample preparation, etchant preparation, Micro and macro etching. Microstructure of ferrous and nonferrous metals and alloys. 4. Metal casting: Melting and casting practices 5. Powder Metallurgy: Operation of uniaxial press, mixing, milling, palletization 6. Materials characterization: Optical microscopy, Hardness testing 7. Machining 8. Metal joining: Welding

Note:

1. Candidates to note that the above topics are indicative only. Questions may also be asked from other areas of the prescribed educational qualification, and all the listed topics may not necessarily be covered in the question paper.

2. The results of the Objective Test will be published on the Institute website on the same day tentatively by 1.00 PM.
3. Only the candidates who qualify in the Objective Test shall be eligible to appear for the Skill Test on the same day as per the schedule mentioned in the notice.
4. The **minimum qualifying marks** in the Objective Test are 40 for UR and 36 for OBC-NCL category. Maximum up to six times of the candidates against the total number of vacancies in each category on the basis of marks obtained in the Objective Test in order of merit shall be called to appear in the Skill Test.
5. Skill Test is only qualifying in nature
6. Final selection will be based on performance in the Objective Test.

List of Provisionally **Shortlisted** Candidates for the post of
"Junior Technician (SMMME)"

Sl No.	Application No.	Remarks
1	NT081225JTH0006	
2	NT081225JTH0013	
3	NT081225JTH0029	
4	NT081225JTH0035	
5	NT081225JTH0106	
6	NT081225JTH0117	
7	NT081225JTH0214	
8	NT081225JTH0324	
9	NT081225JTH0334	
10	NT081225JTH0360	
11	NT081225JTH0424	
12	NT081225JTH0573	
13	NT081225JTH0585	
14	NT081225JTH0619	
15	NT081225JTH0689	
16	NT081225JTH0692	
17	NT081225JTH0696	
18	NT081225JTH0714	
19	NT081225JTH0763	
20	NT081225JTH0783	
21	NT081225JTH0785	
22	NT081225JTH0828	
23	NT081225JTH0850	
24	NT081225JTH0879	
25	NT081225JTH0927	
26	NT081225JTH0951	
27	NT081225JTH0991	
28	NT081225JTH1023	
29	NT081225JTH1075	
30	NT081225JTH1089	
31	NT081225JTH1105	
32	NT081225JTH1135	
33	NT081225JTH1164	

List of **Not-Shortlisted** candidates with reason of rejection for the post of
"Junior Technician (SMMME)"

Sl No.	Application No.	Reasons for Rejection	Remarks
1	NT081225JTH0033	NEQ	BTECH IN METALLURGY
2	NT081225JTH0037	NEQ	BTECH IN METALLURGY
3	NT081225JTH0197	NARE	
4	NT081225JTH0575	NEQ	BTECH IN METALLURGY
5	NT081225JTH0664	NEQ	BTECH IN METALLURGY
6	NT081225JTH0835	NARE	
7	NT081225JTH0904	OA	
8	NT081225JTH0963	NEQ	BTECH IN METALLURGY
9	NT081225JTH1055	NEQ	BTECH IN METALLURGY

Sl. No.	Abbreviation of rejection criteria	
1	NEQ	No Essential Educational Qualification
2	NARE	No Adequate Required Experience
3	NRE	No relevant experience
4	OA	Over Age
5	NSRD	Non-submission of Required Documents
6	NAF	No Application Fees
7	NBRC	Not belongs Required Category
8	NE	No Experience

**FORM OF CERTIFICATE TO BE SUBMITTED BY CENTRAL GOVERNMENT /CENTRAL
AUTONOMOUS BODIES /CENTRAL PSU EMPLOYEES HOLDING CIVIL POSTS SEEKING
AGE RELAXATION**

(To be filled by the Head of the Office or Department in which the candidate is working)

It is certified that, Shri/Smt./Km._____ is presently working as _____(designation) in this Institute which is a Central Government Institute /Central Autonomous Body/Central PSU. He/She is holding a civil post in the pay scale/pay level _____ with at least 3 years continuous and regular service in the same line & allied cadre as necessary for the post of **Junior Technician (SMMME)** as on the last date of receipt of application stipulated in the recruitment advertisement of IIT Bhubaneswar.

Signature _____

Name _____

Designation _____

Name of the Organization _____

Official Seal _____

Place:_____

Date:_____