

**ELECTRICAL ENGINEERING DEPARTMENT**  
**DELHI TECHNOLOGICAL UNIVERSITY**  
SHAHBAD DAULATPUR, BAWANA ROAD, DELHI-110042

No. F. DTU/EED/Soldering/BEELab/2026/626

03.08.2026

**NOTICE INVITING QUOTATIONS**

Sealed quotations are invited for the supply of the following item(s) to the Department of Electrical Engineering, Delhi Technological University, Delhi-110042. The quotation must be submitted on the firm's/company's official letterhead, duly signed and stamped, clearly indicating the GSTIN. *Submission of the manufacturer's datasheet/brochure for the quoted product is mandatory. Quotations received without the datasheet shall be liable to be rejected.* The sealed quotations should reach the office of the Head, Department of Electrical Engineering, Delhi Technological University, Delhi-110042, on or before **19th August 2026**. The detailed technical specifications of the required item(s) are given below.

| Sl. No | Item with Specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Qty. |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 1.     | <p><b>Soldering De-soldering Station</b><br/>Display Type: LCD Digital Display, Temperature Range: 100°C to 550°C or better<br/>Temperature Accuracy: <math>\pm 9^{\circ}\text{C}</math> / <math>\pm 17^{\circ}\text{F}</math>, Temperature Stability: <math>\pm 2^{\circ}\text{C}</math> / <math>\pm 4^{\circ}\text{F}</math><br/>Power Supply: 230 V <math>\pm 10\%</math> AC, Power Consumption: 600 W<br/>Number of Channels: <math>\geq 3</math>, Soldering Iron Power: 120 W<br/>Desoldering Iron Power: 120 W, Hot Air Gun Power: <math>\geq 200</math> W<br/>Hot Air Flow Rate: <math>\geq 15</math> L/min, ESD Protection: Yes<br/>Temperature Lock Facility: Available, Inbuilt Air Pump: Yes (Dual Pump System)<br/>Soldering Tips: Knife Tip and Gull Wing Tip (2.3 mm, 45°)<br/>Certifications: CE and RoHS Compliant, Warranty: Minimum 1 Year<br/>Training and Demonstration: Included, Test Certification: NABL/ILAC approved lab report available.</p> <p><b>Accessories:</b> Soldering iron, Desoldering iron, Hot air iron, Pick up pencil, Safety rest, Desoldering nozzle Inner (diameter-1mm, 1.2mm and 1.8mm one no. from each), Knife bit for soldering iron, Gull wing bit soldering iron (2.3 mm, at 45 degree), Sponge, Power Cord, User Manual, and other related accessories.</p> | 01   |

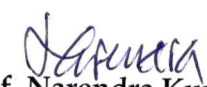
**Terms & Conditions**

- The quoted price must be inclusive of all taxes, transportation, installation, and demonstration charges.
- Delivery should be completed within [8 week] days from the date of purchase order.
- Payment will be made after successful delivery and installation.
- The authority reserves the right to accept or reject any or all quotations without assigning any reason.

  
03.08.2026

**Copy to**

1. Sr. Account Officer
2. HOD (CC) to upload on DTU website
3. Notice board, EED.

  
(Prof. Narendra Kumar)

Head,

Department of Electrical Engineering

Professor & Head  
Electrical Engineering Department  
Delhi Technological University  
(Formerly Delhi College of Engineering)  
Bawana Road, Delhi - 110042