



# NATIONAL UNIVERSITY OF TECHNOLOGY, ISLAMABAD

Ref: 106/SCM/NUTECH

Dated: 17 Sep 2026

M/S \_\_\_\_\_

Address: \_\_\_\_\_

Cell: \_\_\_\_\_

Subject: **REQUEST FOR QUOTATION:-"Procurement of Consumable Items for Electrical Engineering Labs"**

Dear Sir,

Sealed bids/quotations are invited for the supply of the following items.

| Ser | Item Name/Size Specification                                        | A/U  | Country of Origin | Qty Req | Rate (Rs.) | Amount (Rs.) |
|-----|---------------------------------------------------------------------|------|-------------------|---------|------------|--------------|
| 1.  | MOSFET (G12N60C3D) 600V up to 24 Amp                                | No   | Any               | 36      |            |              |
| 2.  | MOSFET (IR740) 400V 10 Amp                                          | No   | Any               | 20      |            |              |
| 3.  | Push Button                                                         | No   | Any               | 42      |            |              |
| 4.  | Toggle Switch                                                       | No   | Any               | 23      |            |              |
| 5.  | Soldering Wires dia=0.8mm weight=100 gms                            | Roll | Any               | 10      |            |              |
| 6.  | Soldering Paste                                                     | No   | Any               | 6       |            |              |
| 7.  | Jumper Wire 2 Core 100 meter Twisted Hard Jumper Wires Cable (Roll) | Roll | Any               | 6       |            |              |
| 8.  | LCD 16"x2"                                                          | No   | Any               | 6       |            |              |
| 9.  | Charger Cable USB to B-type                                         | No   | Any               | 6       |            |              |
| 10. | Fuses Ceramics Fast Fuses 1000V 0.5 Amp                             | No   | Any               | 50      |            |              |
| 11. | Fuses Ceramics Fast Fuses 2Amp                                      | No   | Any               | 50      |            |              |
| 12. | IC JK (74LS76)                                                      | No   | Any               | 200     |            |              |
| 13. | IC SR (74LS279)                                                     | No   | Any               | 200     |            |              |
| 14. | IC D(74LS74)                                                        | No   | Any               | 200     |            |              |
| 15. | MUX 8×1 MUX (74151)                                                 | No   | Any               | 200     |            |              |
| 16. | Decoder Decoder (7447)                                              | No   | Any               | 200     |            |              |
| 17. | Decoder Dual 2×4 decoder (74139)                                    | No   | Any               | 200     |            |              |
| 18. | IC 7410                                                             | No   | Any               | 200     |            |              |

| Ser                    | Item Name/Size Specification                                                                                                                                                                                            | A/U | Country of Origin | Qty Req | Rate (Rs.) | Amount (Rs.) |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------|---------|------------|--------------|
| 19.                    | Resistor 100 $\Omega$ 0.5Watt                                                                                                                                                                                           | No  | Any               | 500     |            |              |
| 20.                    | Resistor 10 k $\Omega$ 0.5 Watt                                                                                                                                                                                         | No  | Any               | 500     |            |              |
| 21.                    | Resistor 2 k $\Omega$ 0.5 Watt                                                                                                                                                                                          | No  | Any               | 500     |            |              |
| 22.                    | Resistor 470 k $\Omega$ 0.5 Watt                                                                                                                                                                                        | No  | Any               | 500     |            |              |
| 23.                    | Resistor 250 k $\Omega$ 0.5 Watt                                                                                                                                                                                        | No  | Any               | 500     |            |              |
| 24.                    | Resistor 330 k $\Omega$ 0.5 Watt                                                                                                                                                                                        | No  | Any               | 500     |            |              |
| 25.                    | Resistor 2.7 k $\Omega$ 0.5 Watt                                                                                                                                                                                        | No  | Any               | 500     |            |              |
| 26.                    | Resistor 100 k $\Omega$ 0.5 Watt                                                                                                                                                                                        | No  | Any               | 500     |            |              |
| 27.                    | Capacitor 10 $\mu$ f 50V                                                                                                                                                                                                | No  | Any               | 500     |            |              |
| 28.                    | Capacitor 100 $\mu$ f 50V                                                                                                                                                                                               | No  | Any               | 500     |            |              |
| 29.                    | Transistor 2N3904                                                                                                                                                                                                       | No  | Any               | 200     |            |              |
| 30.                    | Glnt for Labs                                                                                                                                                                                                           | No  | Any               | 12      |            |              |
| 31.                    | Cells Remote Cell 1.5V AAA, camelion for Lab Projectors                                                                                                                                                                 | No  | Any               | 30      |            |              |
| 32.                    | Dusting Cloth (Microfiber cloth)                                                                                                                                                                                        | No  | Any               | 12      |            |              |
| 33.                    | Drill Machine Voltage: 220-240V~50/60Hz Input power: 810W (min)<br>No-load speed: 0-2800rpm Max.drilling capacity: 13mm Variable speed control<br>Forward/Reverse switch Hammer function With 1set extra carbon brushes | No  | Any               | 1       |            |              |
| Inclusive of All Taxes |                                                                                                                                                                                                                         |     |                   |         |            |              |
| Grand Total            |                                                                                                                                                                                                                         |     |                   |         |            |              |

#### Terms & Conditions:-

1. RFQ can be downloaded from NUTECH/ EPADS v2.0 websites and will be submitted as per requirements mentioned in the RFQ.
2. RFQ will be submitted through **EPADS v2.0**.
3. Taxes shall be charged/deducted as per Government Rules.
4. Quality must be ensured.
5. Quotes will be opened on **28 September 2026 Time 11:30 AM**

Delivery period will be **30 days** after placing Supply Order. Please ensure delivery within stipulated time.

7. Rates shall be quoted on free delivery basis at NUTECH, Karnal Sher Khan Shaheed (IJP Road), Sector I-12 Islamabad.

8. **Business will be awarded on package deal.**



**Deputy Director**  
Supply Chain Management  
(Mir Sohail Bashir)