



NATIONAL UNIVERSITY OF TECHNOLOGY, ISLAMABAD

Ref: 106/SCM/NUTECH

Dated: 25 November 2023

M/S _____

Address:

Cell:

Subject: **REQUEST FOR QUOTATION:- "Upgradation of DAE Existing Labs (DAE Program) - NSDD"**

Dear Sir,

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

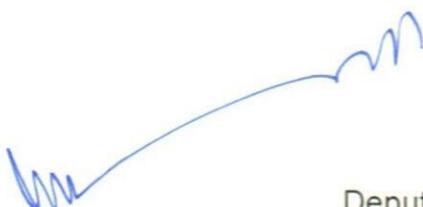
Ser	Items and Specifications	A/U	Country of Origin	Qty	Sample Pictures	Rate (Rs.)	Amount (Rs.)
1.	20mm LDR, LDR Photo resistor Sensor	Nos	Imp/Pak	100			
2.	NTC 10kp, Thermistor Temperature Sensor	Nos	Imp/Pak	100			
3.	MAX6675 Module + K Type Thermocouple, Thermocouple	Nos	Imp/Pak	25			
4.	ON/OFF selector, Slide Switch Button	Nos	Imp/Pak	50			
5.	PT100 RTD, Temperature Sensor	Nos	Imp/Pak	30			
6.	BF350, Strain Gauge	Nos	Imp/Pak	50			
7.	KY-025, Reed Sensor Module Magnetron	Nos	Imp/Pak	50			
8.	14mm, Magnetic reed switch glass tube	Nos	Imp/Pak	100			
9.	8mm, LVDT Sensor	Nos	Imp/Pak	08			
10.	F41, Hall Effect Sensor	Nos	Imp/Pak	50			
11.	Push Buttons,	Nos	Imp/Pak	100			
12.	Sensor Module, Hall effect sensor module	Nos	Imp/Pak	50			

Serial	Items and Specifications	A/U	Country of Origin	Qty	Sample Pictures	Rate (Rs.)	Amount (Rs.)
13.	Wep 1502dd, Regulated Dc Power Supply	Nos	Imp/Pak	08			
14.	Electrical Machine Trainer ED-5300, Basic Experiments on Generator <ul style="list-style-type: none"> • Principles of the generator • Single-phase AC generator using permanent magnet • Separately excited DC shunt-wound generator by field coil • Self-excited DC shunt-wound generator by field coil • Generator's no-load saturation • Load characteristics of separately excited DC shunt-wound generator • Revolving field, single-phase AC shunt-wound generator • Load characteristics of AC generator • Principles of 3-phase generator • Revolving field, 3-phase AC generator • Revolving armature-type 3-phase AC generator • Principles of rotary converter Basic Experiments on Motor <ul style="list-style-type: none"> • Principles of the motor • DC Motor using permanent magnet • DC series-wound motor using the field coil • DC shunt-wound motor by starter and field resistor • DC compound motor • AC commutator motor (universal motor) • Rotary field of 3-phase induction motor • Squirrel cage induction motor • 2-step speed control of induction motor • Repulsion motor • Split-phase motor by condenser. 	Nos	Imp/Pak	1			

Ser	Items and Specifications	A/U	Country of Origin	Qty	Sample Pictures	Rate (Rs.)	Amount (Rs.)
Inclusive of All Taxes							
Grand Total							

Terms & Conditions:-

1. Sealed envelope may clearly be marked as Quotation applied for and name, address and contact number of vendor.
2. Taxes shall be charged/deducted as per PPRA Rules.
3. Quote for above mentioned items should be on company's letterhead with sign and stamp.
4. Also mention date of quote, **NTN** and **STRN** number in your quotation.
5. Quality must be ensured.
6. Quotes must reach in SCM Office 2nd Floor Admin Block NUTECH IJP Road Sector I-12 Islamabad latest by 5 December 2025 not later than 1200 hrs.
7. Quotes will be opened on 5 December 2025.
8. Delivery period will be **07 days** after placing Purchase Order. Please ensure delivery within stipulated time.
9. Rates shall be quoted on free delivery basis at NUTECH IJP Road Sector I-12 Islamabad.
10. **Business will be awarded on package deal.**



Deputy Director
Supply Chain Management
National University of Technology, Islamabad