



Directorate General of Training



Government of Goa
DIRECTORATE OF SKILL DEVELOPMENT & ENTREPRENEURSHIP

FARMAGUDI GOVERNMENT INDUSTRIAL TRAINING INSTITUTE

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Ref. No. 162/FGD/ITI/STR/ Up gradation of Electrical workshop III/2023 pos Date 21/11/2023

To,

Sub :- Inquiry for Up Gradation of Electrical Workshop Trade Electrician reg...

Sir,


Quotation is invited in sealed envelope as per the specification and quantity mentioned below:-

Sr. No	Items/ Specifications	Qty	Unit Nos/Kg	Rate per unit Rs.	Taxes	Amount Rs.
	As per Annexure – 3 Electrical Machine Trainer					
Total amount						
Taxes						
Grand Total						

The term and conditions:-

1. The material shall be supplied for destination within 10 days of placing supply.
2. GST and any other levy applicable at the time of quotation may be shown separately in the quotations; otherwise it will be presumed that the prices offered are inclusive of all taxes.
3. The quotations shall be valid for 45 days from the date of the opening of the same.
4. This office reserves the right to accept or reject any quotations without assigning any reason thereof.
5. The pre-receipted bill in triplicate shall be produced only for the materials Accepted for early settlement of payment.
6. The warranty/guaranty shall be furnished with the item as the case may be.
7. The part supply of the order will be accepted as the case may be.
8. The extension of limit will be granted at the discretion of I.T.I. on genuine grounds.
9. The quotation should reach to this office on or before 29/11/2023 at 2:30 p.m. either by return e-mail, hand delivery or by post and will be opened on same day i.e. on 29/11/2023 at 3:30 p.m.

Yours faithfully,


(Akshay Shirwaiker)
Principal(Sr Scale)

Annexure-3- ELECTRICAL MACHINE TRAINER

ELECTRICAL MACHINE TRAINER					
Sr. No.	Description of Items	Qty	Units	Rate in Rs.	Total Amount
1	<p>ELECTRICAL MACHINE TRAINER</p> <p>Specifications: 3 Phase DOL Starter 4 Pole MCB 415 V/10A, 9A Contractor & 1 6A – 2.5A Relay Panel (Siemens/Schneider Make) 3 Phase Multifunction Meter Panel to Measure V.L, Hz, Pf, KVA, KW, KWH, THD with RS-485 Communication (Elmeasure Make) 3 Phase 1HP Variable Frequency Drive (Delta/Siemens/Schneider Make) AC Meter Panel Consist of 500V AC Voltmeter, 3A AC Ammeter, CAM Switch FWD, REW, STAR/DELTA CAM Switch Panel Output Provided in 4mm Shrouded Connector (Kivex Select Make) Power Supply Panel 2 Single Pole Siemens/Schneider Make 6A MCB & E27 Bulb Connection Provided in 4mm Shrouded Connector DC Drive using SCR of 0-200V DC 3A with Analog 0-500VDC Voltmeter & 0-5A Range DC Ammeter Output Provided in 4mm Shrouded Connector for DC Field Excitation</p> <p>AC DC Variable Injector with 0-230V AC DC 3A Digital RPM Panel 16 x 2 LCD Display, 1 Keys, Computer Communication Output Provided in USB Connector, RS485 Communication Windows Based Data Logging Software Lamp Load Panel of 3 Lamp Load Socket with 100W Bulb Table Top Rotor Resistor Panel (of Short, Open, DC, EX, 0E, 15E, 21E, 30E, 50E 3 Numbers Each) with 3 Pole, 6 Way 6A/440V Aesthetically Designed Aluminum Profile Structure, ABS Plastic Enclosed Panel Board with Mimic Diagram All Input & Output are Terminated in 4mm Shrouded BS10 Connector, Trainer Having Control Panel Provided in 30 x 30mm Aluminum Profile Rack with 4 Railing Sturdy Table Top Flat Panel Trainer Consist of 10 Nos of Slidable ABS Plastic Panel Mounted on the Aluminum Rack with Mimic Diagram 50 Nos of 1.5 Meter 4mm Shrouded Patch Chords Should be Supplied</p>	1	Set		
	<p>Machines</p> <p>1HP 3 Phase AC Slip Ring Star/Delta Induction Motor With 4mm BS10 Socket 10 Terminal, Thermistor, Shaft end Coupling Gear, 3mm MS Powder Coated Base Mounting Plate</p> <p>1HP Capacitor Start, Capacitor Run, Split Phase 1 Phase Induction Motor With 4mm BS10 Socket 10 Terminal, Thermistor, Shaft end Coupling Gear, 3mm MS Powder Coated Base Mounting Plate</p> <p>1HP 3 Phase Synchronous Motor With 4mm BS10 Socket 6 Terminal, Thermistor, Shaft end Coupling Gear, 3mm MS Powder Coated Base Mounting Plate</p> <p>1HP 3 Phase 2 Speed Star/Delta Induction Motor With 4mm BS10 Socket 12 Terminal, Thermistor, Shaft end Coupling Gear, 3mm MS Powder Coated Base Mounting Plate</p> <p>1HP Universal Motor With 4mm BS10 Socket 4 Terminal, Thermistor, Shaft end Coupling Gear, 3mm MS Powder Coated Base Mounting Plate</p>				
TOTAL					