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" MSBTE CODE - 032 "Vision: - To make competent Engineering Professional with Ethical core values.

O.W. No. - GPB/Electrical/2022/1895

Date - 04/05/2022

Tender Notice

Sub: Quotation for purchase of Machinery & Equipment for Electrical Department (Due Date 19/05/2022)

Sealed Quotations are invited from eligible and interested manufacturers/ dealers/distributors/ for the following Machinery & Equipment / items on the terms and conditions mentioned below.

Sr No	Name of the Equipment with specification to be procured	Required Quantity	Estimated Cost (Per Unit/Nos)
01	02	03	04
1	LVDT trainer kit, Displacement range +/- 20 mm. Accuracy of +/- 2% Primary Excitation 4 KHZ & 1 V,RMS Output : Digital display of +/- 20mm	1	20000
2	Strain gauge With Cantilever Trainer Kit, Strain gages of 350 ohms, Accuracy: +/- 1% Power Supply 230 Vac, maximum of 5-kg load, Digital indication	1	10000
3	Dead weight tester With In Build Digital Master,Input range 0-10 kg, Output on dial gauge 0 – 10kg/cm2	1	70000
4	Orifice meter measurement setup, 1''line size, concentric type, MOC-SS, U tube manometer 400 mm height, Range 0-1000LPH	1	45000
5	Venturi flow measurement setup:1''line size, MOC-SS, U tube manometer 400 mm height, Range 0-1000LPH	1	35000
6	Rotameter flow measurement setup,Range 0-1000 LPH, Glass tube body, Bob Material-SS, connection 1", Mounting inlet bottom top outlet	1	32000
7	Capacitance level measurement:Input range 0-500 mm, power supply 230 V ac, 2 wire capacitance type, top mounted, Digital display indication of 0 – 500mm.Material: Stainless Steel	1	8000
8	Air purge level measurement: Air purge level measurement: Level tank, height 0-500mm, air pressure regulator '4" valve, air compressor with '4" connection and pressure gauge power supply 230 Vac, Level indication.	1	32000
9	Stainless steel High Precision Constant Temperature Bath 2 KW, 230V AC Temperature range : 5 degree C above ambient to 99 degree C	1	25000
10	Digital Temperature indication 0 C to 200°C, accuracy of +/- 1%	1	4000
11	Thermocouple Thermocouple K Type: Temp , range 0-200°C	1	5000
12	Decade Box 1Ω to 10KΩ	1	12000
13	Speed Control of three phase slip ring induction motor using rotor resistance starter work bench	ī	200000
14	Resistive Load Bank, Capacity 5A to 100A	1	60000

15	Single phase induction motor with loading arrangement	1	70000
6	Parallel operation of single phase transformers work bench	1	70000
7	Function Generator	2	10000

TERMS AND CONDITIONS

- 01. Quotation are invited with ONE envelope system of Tendering.
- 02. Technical Documents:

Mandatory Documents

- a) Establishment Registration Certificate of Tenderer.
- b) GST registration certificate/ Number
- c) Shop act certificate / Registration certificate

Supplementary Documents

- d) GST Clearance Certificate/ GST Challan Till on March 2022.
- e) Technical literature / leaflet / specification sheet of the item quoted along with warranty /Guarantee Clause.
- f) Undertaking about Quality, and after sales service of the item / equipment &Machinery.
- g) Authorization / Distributorship certificate from manufacturer or proof of permission to
- h) Sale the equipment / item / mentioned in the quotation from competent authority (to be submitted if the tenderer is not a manufacturer).

Additional document may also be asked by undersigned for confirming the details.

03. Commercial document contain all inclusive rates of item quoted with signature & stamp of establishment.

SrNo	Name of the item with specification	All inclusive cost per unit quantity
01	02	03
	02	03

Date – (Signature)

Place - Rubber Stamp of organization

- 04. The Envelope should be sealed with a mention of the Reference no., Date of opening the quotation on the front side of the envelope. These two envelopes should be sealed in a third envelope by giving heading "Quotation for supply of Machinery & Equipment for Mechanical Department" and writing complete address of the undersigned.
- 05. The quotations should reach the undersigned on or before dt.19/05/2022 at 5 pm
- 06. The material will be checked at this institute.
- 07. No extra charges will be paid for Packing, Installation, Commissioning, Inspection, Consignee destination delivery / Transport for the item accepted / rejected / replaced.
- 08. Quotations will be opened at 11 AM on dt.20/05/2022
- 09. Rates should be valid for 6 months from the date of quotation opening.
- 10. Delivery to the consignee has to be effected within 4weeks from the date of issue of purchase order failing to which a penalty of 0.5% per week (Max 10% of purchase order cost) will be charged.
- The undersigned reserves the right to accept or reject any offer or all offers without assigning any reason thereof.

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Government Polytechnic, Beed

CC. - Main Notice Board and Institute Web site