College of Engineering Trivandrum, Thiruvananthapuram

NOTICE INVITING TENDER

P5/10642/19/CET 14.08.2020

: 01/2020/P5/EE/FIST -Re tender Tender No.

: 2020_DTE_367989_1 E-Tender ID

:Purchase of Programmable Logic Controller Superscription

Training System for the Electrical Engg.

Department of this institution

Last date and time of receipt of

tender on the website : 16/09/2020 3 PM

(www.etenders.kerala.gov.in)

Date and time of opening of

:18/09/2020 11 AM

Date upto which the rates are to

: 18/03/2021 be firm

Bidding fee : Rs.1180/-(Rs.1000/-+18%GST)

EMD : Rs.5000/-

required . RS.5000/

Address of the Officer to whom : THE PRINCIPAL, COLLEGE OF hard copy is to be ENGINEERING TRIVANDRUM,

send. THIRUVANANTHAPURAM-695016, KERALA

General conditions

1. The price quoted should be inclusive of all taxes, freight charges, unloading charges, installation and commissioning charges and should be furnished unambiguously.

2.Payment: 100 % after successful supply, installation, commissioning and demonstration.

3.Delivery Period: Maximum Delivery period will be 60 days from the date of receipt of supply order.

4.Agreement as per NIT 2 in Rs.220/- Kerala Stamp Paper and tender form should be uploaded.

5.5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order.

6.Date of opening of tender: In case the proposed date declared as holiday, the tender will be opened on the next working day.

7.Only GST registered firms can participate in the Tender

8. Warranty. 5 years.

NB: The Tender procedure will be made as per Rules mentioned in the Revised Store Purchase Manual.

The bidders should participate this tender through E-Tendering System. Tender cost and EMD should be submitted only through online. For more details Contact Ph.0471 2577088, 0471 2577188, 0471 257388, 0471 2515772

Sd/-

Detailed Specification

SI. No.	Items	Qty. No:s
1	Standalone PLC training system	
	• 24 DI, of which 16 on 4 mm lab sockets with switch/push button	
	• 24 DO of which 16 on 4 mm lab sockets with LEDs	
	• 2 AI with set point definition of 0–10 V/+/- 10 V, 2 AO with digital display meter	
	Interface provision for universal simulator	1 1
	DP Profibus interface	
	Ethernet & RS232 communication interfaces	
	Compact Flash card with Firmware for user programming	
	Programming cable Ethernet RJ45 crosslink, 2.5 m	

Sd/-Principal