College of Engineering Trivandrum, Thiruvananthapuram

NOTICE INVITING TENDER

P5/10642/19/CET 13.01.2020

: 01/2020/P5/EE/FIST Tender No. : 2020 DTE 333858 1

E-Tender ID

:Purchase of Programmable Logic Controller Superscription

Training System for the Elrctrical Engg.

Department of this institution

Last date and time of receipt of

tender on the website : 05/02/2020 3 PM

(www.etenders.kerala.gov.in)

Date and time of opening of

:07/02/2020 11 AM tender

Date upto which the rates are to

: 07/08/2020 be firm

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

EMD : Rs.5000/required

: THE PRINCIPAL, COLLEGE OF Address of the Officer to whom

ENGINEERING TRIVANDRUM, hard copy is to be

THIRUVANANTHAPURAM-695016, KERALA send.

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
	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

