



**Government College of Technology**  
(Autonomous Institution Affiliated to Anna University)  
Thadagam Road, Coimbatore- 641013 Tamil Nadu, India  
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**NOTICE INVITING TENDER**

TEQIP-III/TN/gctc/109

29-Jan-2021

Online bids are invited through portal <https://eprocure.gov.in> from interested bidders for the supply of Real Time Digital Simulator:

Sl. No.	Description	Quantity
01	Upgradation of Existing Real Time Simulator-OP4510 OP4520 - I/O Expansion Box, Remote Unit for MUSE link * Kintex-7 325T with PCI Express x4 Copper PCIe kit between OP4510v2 and OP4520 or OP5x07 - 2M Analog output card (16 channels, 1 MS/s, 16 bits, 15mA, ±16 V) Digital input card (32 channels, optocouplers, 4.5 V to 50 V) - 32 static digital inputs Digital output card (32 channels, push-pull, FET, 5 V to 30 V, 200 ns to 65 ns) - 32 static digital outputs	1
02	Power electronics simulation toolbox for OP4200 Generic and reprogrammable FPGA-based electrical solver * Development license * SimPowerSystem or PSIM or PLECS licenses are optional but not included	1

**Instructions /Terms and Conditions**

1. The bidders must be registered with NIC CPP and Tamil Nadu Government e-procurement system portal and also should possess Digital Signature Certificate.
2. All the items/Goods/Equipment/machineries/articles should be delivered and installed at the college premises only.
3. The online bids should be submitted directly by the original manufacturer/Supplier, if the bid is submitted/filled/uploaded by any representative/agent/dealer then they must upload an Authorization certificate.
4. Bidders should submit their bids in two bids system through online in prescribed format only.

- a. Technical Bid:  
**Shall be submitted the bid along with the necessary document mentioned.**
- b. Financial Bid:
- i. In xls format only (Excel Format).
  - ii. Rate per unit should be mentioned separately.
  - iii. All rates quoted should be in Indian Rupees (INR) only.
  - iv. Price quoted by the bidder should be **firm and final**.
5. Bids in physical form or in any other manner will not be accepted.
  6. Bidders must not be black listed by any of the department / Institution of Government of Tamil Nadu.
  7. The Bidders should possess a valid GST identification number. The copy of the GST registration Certificate is to be submitted / uploaded. Non-Registered firms are not entertained and bids shall be rejected.
  8. Incomplete / Not clear / bids shall be rejected.
  9. The rates quoted should be open for acceptance for a period of **60 days**. The offer should be for immediate delivery i.e. within fifteen working days from the date of receipt of our order or as specified in the purchase order.
  10. Non execution of the order within the prescribed date will lead to cancellation of orders placed. The supplier may be black listed.
  11. The bills for the supply should be submitted in triplicate along with an Advance Stamped Receipt for payments.
  12. The payment will be made within reasonable time only after the receipt, installation in good working condition and training of the equipment needs to be provided.
  - 13. FIRMS/COMPANIES LOCATED IN TAMILNADU ARE ONLY ELIGIBLE TO PARTICIPATE THE TENDER**
  14. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
  15. In the event of placing an order with you, you should **execute an agreement** with the principal, Government College of Technology, Coimbatore-641013 on a Non- Judicial stamp paper of Tamilnadu Government.
  16. All duties and other levies payable by the supplier under the contract shall be included in the unit price.
  17. All supplied items are under warranty of **24 months** from the date of successful acceptance of items.
  18. The Principal/ TIA reserves the right to cancel the tender without assigning any reasons
  19. For any Corrigendum and addendum please visit [www.gct.ac.in](http://www.gct.ac.in).

  
29/01/2021  
**THE PRINCIPAL**