



# Government College of Engineering

Station Road, Osmanpura, Aurangabad – 431 005

*"In Pursuit of Global Competitiveness"*

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## INVITATION FOR QUOTATION

TEQIP-III/2018/geau/Shopping/40

27-Nov-2018

To,

Geca Web Site

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

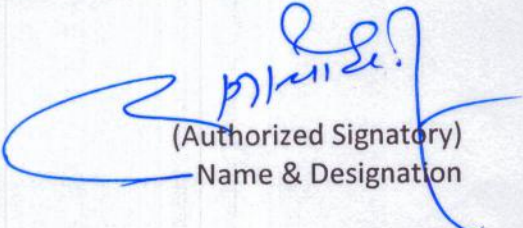
Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	LPC1768 evaluation board is based on ARM Cortex-M3 Processor	7	30	E&TC Dept. Govt. College of Engg., Aurangabad	YES

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. Quotation,
  - 3.1 The contract shall be for the full quantity as described above.
  - 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
  - 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
  - 3.4 Applicable taxes shall be quoted separately for all items.
  - 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **55** days after the last date of quotation submission.
6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

  - 6.1 are properly signed ; and

- 6.2 confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract:  
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
- 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
9. Payment shall be made in Indian Rupees as follows:  
**Delivery and Installation - 90% of total cost**  
**Satisfactory Acceptance - 10% of total cost**
10. All supplied items are under warranty of **12 months** from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **16:00 hours on 12-Dec-2018** .
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **One day training for all departmental faculty member**
14. Testing/Installation Clause (if any) **Required as per satisfaction of expert faculty member**
15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
16. Sealed quotation to be submitted / delivered at the address mentioned below,  
Principal , Govt. College of Engineering, Station Road, Osmanpura, Aurangabad, 431005 subscribed as  
Quotation for TEQIP Dept. **TEQIP-III/2018/geau/Shopping/40 Dt. 27-Nov-2018 Due Dt. 12.12.18**
17. We look forward to receiving your quotation and thank you for your interest in this project.

  
(Authorized Signatory)  
Name & Designation

### Annexure I

Sr. No	Item Name	Specifications
1	LPC1768 evaluation board is based on ARM Cortex-M3 Processor	<p>LPC1768 evaluation board is based on ARM Cortex-M3 processor</p> <p><b>Hardware Specifications:</b></p> <p>The connectors on the LPC1768 arm evaluation board provide easy access to many of the LPC1768's on-chip peripherals</p> <ul style="list-style-type: none"> <li>• <b>USB 2.0 Full Speed Interface:</b> Standard USB connectors for USB Device, USB-OTG, USB Host and UART via USB on the LPC1758 board for applications requiring USB communications.</li> <li>• <b>10/100 Ethernet Interface:</b> DM9000 Series ethernet controller chip is used for ethernet interface.</li> <li>• <b>Dual Serial Ports:</b> Standard DB9 connectors are on the LPC1768 for both of the LPC1700's serial ports. Your application may use either of these ports.</li> <li>• <b>Dual CAN Ports:</b> Standard DB9 connectors are on the LPC1768 arm evaluation board for applications requiring CAN communications. Your application may use either or both of these ports, or they may be disabled with a configuration jumper.</li> <li>• <b>TFT LCD Display:</b> A detachable, 240x320 TFT, color LCD display. You may use this graphic display device to show real-time debug and program status messages.</li> <li>• <b>MicroSD Card Connector:</b> A MicroSD Card connector for developing applications requiring access to MicroSD Cards.</li> <li>• <b>Joystick:</b> A 5-position joystick. Your application may use this to control port pin input.</li> <li>• <b>LF Amplifier:</b> An LF Amplifier on the LPC1768 connects the D/A output of the LPC1700 device to a speaker. You may use this LF Amplifier to generate sound.</li> <li>• <b>Analog Voltage Control for ADC Input:</b> An adjustable analog voltage source is on the LPC1768 board for testing the Analog to Digital output feature of the LPC1700. A configuration jumper enables and disables this feature.</li> <li>• <b>JTAG and Cortex/ETM Download and Debug:</b> The LPC1768 board incorporates both a JTAG interface and a Cortex Debug + ETM interface. When coupled with the ULINK2 USB-JTAG adapter, the Serial Wire JTAG interface allows flash programming and debugging. With the ULINKPro adapter, the Cortex Debug/ETM interface allows flash programming and instruction</li> </ul>

trace debugging

**Technical Data:**

Supply Voltage:5V DC provided by USB BUS of a PC

Supply Current:65mA typical, 120mA maximum

Xtal Frequency:12 MHz

Microcontroller:NXP LPX 1768

Peripherals

2 × RS232 Interfaces

2 × CAN Interfaces

1 × Ethernet Interface

1 × JTAG Interface

1 × ETM Interface

2 × Cortex Debug Interfaces

1 × LCD Display

1 × USB Device/Host/OTG Interface

1 × Analog Output (connected to speaker by default)

1 × Analog Input (connected to potentiometer by default)

Board Size

119mm x 119mm (4.68 " x 4.68")

**Package Contents:**

- 1xLPC1768 ARM-CM3 Board
- 1x RS-232 Serial Cable
- 1x USB Cable
- 1x RJ45 Ethernet Cable
- 1x TFT LCD Panel
- 1x CDROM with
  - *Documents*
  - *images*
  - *Software*
  - *Tools and utilities*

**FORMAT FOR QUOTATION SUBMISSION**  
(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable		
						In %	In figures (B)	
<b>Total Cost</b>								

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. ----- (Amount in figures) (Rupees -----amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of ----- months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No: \_\_\_\_\_