#### **INVITATION FOR QUOTATION**

# TEQIP-II/2014/PB1G01/Shopping/80

15-Jan-2014

To,

## **Supplier's Address**

## **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	ARM Cortex T-M3 Evaluation KIt/Board	15	60	GNDEC, Ludhiana	
2	ARM Hardware Evaluation Kit/Board	15	60	GNDEC, Ludhiana	
3	JTAG Debug adapter/Flash Programmer	5	60	GNDEC, Ludhiana	
4	Software: KEILMDK ARM Development Tool	10	60	GNDEC, Ludhiana	

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 II 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 **45** 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 14:00 hours on 28-Jan-2014.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any) Yes
- 14. Testing/Installation Clause (if any) Yes
- 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, Office of TEQIP Cell, GNDEC Gill Park, Gill Road, Ludhiana 141006.
- 17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

#### Annexure I

Sr.	Item Name	Specifications		
No				
1	ARM Cortex T-M3	Specifications: 72MHz ARM Cortex™-M3 processor-based MCU in		
	Evaluation	100-pin LQFP On-Chip Memory: 256KB Flash & 64KB RAM External		
	KIt/Board	Memory: 8KB I2C Flash Color QVGA TFT LCD with touch screen		
		10/100 Ethernet Port USB 2.0 Full Speed - USB, USB-OTG, & USB		
		Host 2 CAN Interfaces Serial/UART Port MicroSD Card Interface 5-		
		position Joystick and push-button 3-axis Motion sensor /		

		Accelerometer Analog Voltage Control for ADC Input Audio CODEC with Line-In/Out and Speaker 80 GPIO pins Debug Interface Connectors
2	ARM Hardware Evaluation Kit/Board	Specifications: 60 MHz - LPC2148 Microcontroller. On-chip 32K Bytes RAM and 512K bytes flash available to the user. On-chip flash programming support through LPC2000 Flash Utility and JTAG debugger. Two nos. of on-chip UART ports COMO and terminated on two 9 pin Dtype(female) connectors. Board should include speaker controlled by the output of the on-chip D/A convertor. USB interface using the standard USB connector for the full speed USB2.0 peripheral of LPC2140 device. SD memory card connector that supports wide range of memory cards. Provision for on-board ETM connector (38 pin MICTOR). The status of the prot lines P1.16 to P1.23 monitored through 8 LED's. On-board RESET and External Interrupt EINT1 push buttons. Bus and control signals of LPC2148 brought to two rows of headers for bus expansion. Flexible configuration using jumpers. On-chip A/D convertors, Capture/Compare Timer modules, PWM, SPI and I2C communication interfaces available to the user. The prototyping area providing pads for connecting the ports P0 and P1, +3.3V and GND. Interfacing adapter for interface with various interface modules.
3	JTAG Debug adapter/Flash Programmer	Specifications: JTAG debugger should include all major IDE built in direct support. JTAG debugger should support unlimited breakpoints in flash memory. JTAG debugger should support 800 KByte/sec download speed into RAM. JTAG debugger should also include support for GDB server. JTAG debugger should support JTAG speed up to 12MHz.
4	Software: KEILMDK ARM Development Tool	Specifications: Complete support for Cortex-M, Cortex-R4, ARM7, and ARM9 devices. Industry-leading ARM C/C++ Compilation Tools chain. IDE, debugger, and simulation environment. RTX deterministic, small footprint real-time operating system. Complete GUI Library for embedded systems with graphical user interfaces Complete Code Coverage information about program's execution Execution Profiler and Performance Analyzer enable program optimization Example projects to help become familiar with IDE powerful, built-in features. CMSIS Cortex Microcontroller Software

	Interface Standard compliant. Debug support for ULINK2.

# FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

	Date:
To:	

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

Gross Total Cost (A+B): Rs.	·
Ve agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. $$	——— (Amount in
gures) (Rupees ———————amount in words) within the period specified in the Invitation for Quotations.	

	/e confirm that the normal commercial warranty/ guarantee of ————— months shall apply to the offered items and we also confirm to gree with terms and conditions as mentioned in the Invitation Letter.
W	Ve hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.
Si	ignature of Supplier
N	ame:
Α	ddress:
C	ontact No: