



DOEACC SOCIETY – GORAKHPUR CENTRE

(A Scientific Body of Dept. of Information Technology,
Ministry of Comm. & Information Technology, Govt. of India)
M.M.M.Engg. College Campus, Gorakhpur-273010(U.P.)
Phone: 0551- 2273371, Fax: 2273873
Website: www.doeaccgkp.edu.in

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Date 02-02-2010

INVITATION TO QUOTE RATES

(Last date for Submission : 17-02-2010)

To,

Website Copy

Dear Sir,

You are requested to quote rate (s) for the items mentioned below as per the specifications given below.

Sl.no.	Name of the Item(s)	Description / Specification	Qty. Reqd.	Unit
01.	PIC DEVELOPMENT BOARD	Enclosed Annexure-I & II	02	Nos
02	AVR TRAINER KIT		02	Nos
03	PROJECT BOARD WITH POWER SUPPLY		05	Nos.

The Terms & Conditions as per enclosure should be read careully and noted in order to comply with.

Yours faithfully,

For DOEACC Centre, Gorakhpur
Authorised Signatory

[PTO]

TERMS AND CONDITIONS (FOR LIMITED TENDER)

1. The quotation should be addressed to Director, DOEACC SOCIETY-GORAKHPUR CENTRE.
2. The price quoted should be firm and F.O.R. DOEACC SOCIETY-GORAKHPUR CENTRE. Wherever possible, educational prices should be quoted. Quantity indicated is tentative and is subject to change.
3. The quotation/offer should be submitted on or before last date of submission (Due Date) in a sealed envelope. The envelope should be superscribed as **“Quotation for PIC Development Board &AVR Trainer Kit** and should bear the enquiry number and due date on the top. Quotations received after the due date will not be considered.
4. Quotations will not be accepted by Fax, Email or any such electronic data transfer form.
5. Customs Duty, Excise Duty, Sales Tax, C & F, Packing & Forwarding, Insurance, Transportation, Octroi, Installation, Training, etc charges should be separately mentioned. Discount, if any, should also be mentioned. Total price of the goods should also be mentioned.
6. Octroi of Respective Municipal Corporation may either be included or may be shown as ‘at actual’.
7. Delivery period and place of delivery should be clearly mentioned. Delivery Location should be F.O.R. DOEACC SOCIETY-GORAKHPUR CENTRE..
8. The goods should be quoted along with a guarantee/warranty period of minimum **‘one year’** from the date of successful installation.
9. Validity of the quotation should be mentioned. Normally quotations should be valid for at least 60 days from the date of opening of the quotation.
10. The bidding firm must have a valid Sales Tax Registration Number which must be indicated on the quotation.
11. Payment Terms:
 - a. No advance payment (Prepayment) will be made at any cost.
 - b. Payment @ 90 % of the invoice value to the successful bidder will be made after physical verification / satisfactory installation and commissioning of the goods at DOEACC SOCIETY-GORAKHPUR CENTRE., Gorakhpur will make remaining 10% payments after completion of satisfactory training / acceptance of the goods.
12. Detailed description & technical specifications of the goods quoted by you should be provided. Technical literature / brochure should accompany the quotation.
13. Manufacturing license or authorized Distributor / Principal or Dealer Certificate copy should be enclosed.
14. OEM items if any, should be supplied in the original sealed packing of the original equipment manufacturer and should be opened at SOCIETY-GORAKHPUR CENTRE.in the presence of Center’s representative only.
15. It will be binding on the part of the successful bidder to supply the goods at the rates quoted, failing to which the EMD will be forfeited the firm will be removed from the suppliers list and no further enquiries would be sent.
16. DOEACC SOCIETY-GORAKHPUR CENTRE. does not bind itself to accept the lowest or any such quotation and has the right to accept or reject whole or any part of tenders or a portion of the supply of goods without assigning any reasons. No correspondence in case of rejected tenders will be entertained. Incomplete quotations are liable to be rejected.
17. All questions, disputes or differences arising under and out of or in connection with the contract, if concluded, shall be referred to the sole arbitrator appointed by the Director, DOEACC SOCIETY-GORAKHPUR CENTRE.

AVR TRAINER KIT

Qty. 02 Nos

SPECIFICATION:

- Based on with ATMEGA16
- Supports 8, 14, 18, 20, 28, and 40 pin microcontrollers(Separate socket)
- USB 2.0 On-Board Programmer.
- User-Friendly development system
- Easy development tool.
- 4 SevenSegment display
- LCD on -board.
- 4x4 Keypad for entry of numerical date as well as other characters.
- Menu Keypad enables easy and fast menu browsing for your prototype device.
- RS-232 communication with PC or another microcontroller.
- USB port.
- PS2 connector.
- Temp. Sensor/Thermometer.
- Ports for Analog input.
- DIP switches for system configuration.
- DIP switch for separating port pins from Pull up or Pull down
- Pull up or Pull down port defining.
- 32 buttons for program developing needs.
- 32 LED for o/p state (user enabled/Disabled).
- 2x16LCD display.
- Graphic display 128x64.
- Reset circuit.
- PS/2 connector.
- Port Expander.
- External power supply/USB
- Example programmes for all features
- User Guide
- User manual with complete technical details of board

- Software development tools(Cross compiler, assembler and debugging tools)
- With following add on boards:**
- RTC Board : (RTC with Battery backup)
- DAC Board : (12 bit)
- ADC Board : (12 bit with 4 inputs)
- Irda2 Board : (for wireless RS232 communication between two Microcontrollers).
- CAN 2 Board : (with SPI interface for all MCU which have SPI communication).

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Annexire- II

PIC DEVELOPMENT BOARD

Qty. 02

Nos.

SPECIFICATION:

- Based on PIC16F887- Enhanced Flash MCU
- Supports 8, 14, 18, 20, 28, and 40 pin microcontrollers(Separate socket)
- USB 2.0 On-Board Programmer.
- User-Friendly development system
- Easy development tool.
- LCD on -board.
- 4x4 Keypad for entry of numerical date as well as other characters.
- Menu Keypad enables easy and fast menu browsing for your prototype device.
- RS-232 communication with PC or another microcontroller.
- USB port.
- PS2 connector.
- Temp. Sensor/Thermometer.
- Ports for Analog input.
- DIP switches for system configuration.
- DIP switch for separating port pins from Pull up or Pull down
- Pull up or Pull down port defining.
- 36 buttons for program developing needs.
- 36 LED for o/p state (user enabled/Disabled).
- 2x16LCD display.
- Graphic display 128x64.
- Reset circuit.
- PS/2 connector.
- Port Expander.
- External power supply/USB

- Example programmes for all features
- User Guide
- User manual with complete technical details of board
- Software development tools(Cross compiler, assembler and debugging tools)
- With following add on boards:**
- RTC Board : (RTC with Battery backup)
- DAC Board : (12 bit)
- ADC Board : (12 bit with 4 inputs)
- CAN 1 Board
- CAN 2 Board

PROJECT BOARD WITH POWER SUPPLY
05 Nos.

Qty.

SPECIFICATION:

1. **DC Power Supplies** : 5 V/1 Amp Fixed Power Supply \pm (2-15)Volt/500 mili amp Variable Power supply
2. Solderless bread board with 1685 tie points,with accessories.

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