



Devi Ahilya Vishwavidhyalaya,
INSTITUTE OF ENGINEERING & TECHNOLOGY

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IET/DAVV/2017-18/ E&TC and E&I Engg Dept./ 519

Date 12/12/17

REVISED CLOSE TENDER ENQUIRY

To,

Sub: Closed tender enquiry for the department of E&TC and E&I Engg Dept.

Sir,

Please quote your least prices for the items with the specifications as given under in a closed sealed envelope latest by 22/12/17 at 01.00 pm.

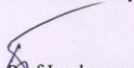
Developing Microcontroller AVR Lab in Department of Electronics & Telecomm. / Electronics & Instrumentation

The complete detail and specification of ATMEGA32 microcontroller and peripheral/ interface modules is as mentioned below:

S. No	Item Name	Specification	Quantity
01	AVR Microcontroller Development Platform	MCU:ATMEGA32 Crystal Frequency:8 MHz, DC Power Supply:+12V, -12V, +5V & -5V Inter connection for Modules:USB cable, Mains cord, Software SMPS, FRC cable and patch cords and Product Tutorial	08
02	Motor Drive Module	Experiment Trainer board that Contains:-Stepper motor : +12 V, DC motor : +12 V, Servo motor : +5 V, Various test point, 20 pin FRC cable	2
03	TTL I/O Interface Module	Experiment Trainer board that Contains:-Input pin voltage : 5V when particular I/P is activated, output pin Voltage : 5V , LED'S and switches : 12 No's, Various test point, 20 pin FRC cable	2
04	Real Time Clock	Experiment Trainer board that Contains:-Display : 16x2 LCD, RTC : DS1307, RTC Interface type : I2C, Buzzer : +5 V dc, LED : +5 V DC , Battery : 3Vdc CMOS, Various test point, 20 pin FRC cable	2
05	Display and Switches Module	Experiment Trainer board that Contains DIP Switch, Display : 16x2 LCD, Seven segment display 4 No's ,Keypad : 4x4 Matrix keypad, Buzzer, Relay : +5 V DC,PC based programming,20 pin FRC cable	2
06	Sensor Module	Differential Input Pressure Transducer Temperature Sensor interface High Power Resistance for increasing the temperature Precise Signal Conditioning which is Sensitive, Linear, Stable and Accurate	1
07	GSM Application Module	AT commands PC Interface facility using RS232, USB Expansion socket for Microcontroller interfacing On board relay with NO, NC, C Connections, Analog audio interface SIM card socket, Headphone	1

Please quote reference as above our terms & conditions are given overleaf.

Yours Sincerely,


Prof In-charge, Purchase

Terms & conditions

The tender should go through the conditions, laid in the tender form carefully and submit the quotations per condition, laid deviation, if any, be clearly stated. Please also mention the net price inclusive of all taxes and other levies for the purpose comparison.

1. Sealed tenders subject to the under mentioned terms and conditions are invited for purchase of items listed overleaf your tender which must reach this office on or before the date shown overleaf. Tender received after due date will not be considered. **Please write Institute's reference no & date on the sealed envelope.**
2. The rates quoted should be firm and inclusive of all charges for delivery F.O.R. Institute inclusive of packing and forwarding etc.
3. No overwriting be done on the rates and units. The rates should always be quoted in both figures and words and correction if any must be signed by the Vendor (Authorized Signatory).
4. No claim for any tax or duty, not stipulated in the tender will be admitted at any stage.
5. Tenders may be accepted in part or in full or may be summarily rejected without assigning any reason.
6. Unless otherwise stipulated the tender will be valid for 90 days from the due date of opening the tender.
7. In case of dispute, the decision of the Institute shall be final.
8. The payment shall normally be made within 10-14 days, after satisfactory receipt/ installation/ demonstration of the good as per the specification laid in the quotation and pre-audit by RSA. In some cases 90% payment is made through back against the inspection of the equipment at one of the either sites. In case inspection is made at vendor's site the TA/DA shall be borne by the vendor rest 10% will be released after testing and successful installation of the item.
9. Clarification, if any, be sought from the institute before submitting the tender.
