



Devi Ahilya Vishwavidyalaya,
INSTITUTE OF ENGINEERING & TECHNOLOGY
Khandwa Road, Indore 452017
Tele 0731-2361116-17 (Ext 416)

File B.

IET/DAVV/2018-19/Elex.&TC and Elex.&EI Engg.Dept / 249 Date 7/8/18

CLOSE TENDER ENQUIRY

To,

Sub: Closed tender enquiry for the department of Elex. & TC and Elex. & EI Engg. Dept.

Sir,

Please quote your least prices for the items with the specifications as given under in a closed sealed envelope latest by 16/8/18 at 01.00 pm.

Test and Measuring Instruments for Electronics Engg department of the institute. The specifications are as under:

S. No	Description of Item	Qty	S. No	Description of Item	Qty
1.	30 MHz Oscilloscope with Color LCD Digital Readout and Component Tester: Specifications: 1. Dual Channel 2. Built-in-Component Tester 3. 30 MHz Bandwidth 4. X10 Magnification 5. 20 ns max sweep speed 6. Stable Triggering upto 40 MHz 7. Alternate Triggering 8. Sharp display & Auto focus 9. Digital Readout with backlit Color LCD 10. RS-232 interface and PC software 11. Included Accessories : BNC to Crocodile cable -1no. BNC to Test Prod cable -1no. Power cord -1no. Test prods -1set. 12. User Manual 13. Warranty- 2 Years	05	4.	10 MHz Function Generators with 40MHz Frequency Counter Specifications: 1. 0.3 Hz - 3 MHz / 1 Hz - 10 MHz (Sine) 2. Sine, Square, Triangle, Ramp, Pulse and TTL outputs 3. 20 Vpp output and DC Offset 4. 40 MHz Frequency Counter 5. Frequency counter resolution-1Hz 6. Rise time & Fall time <= 50 ns 7. 20 x 4 character LCD 8. TTL output 9. Pulse Duty Cycle- 15 % to 85 % var. (min width 200 ns) 10. 50 W Output Impedance 11. Various types of modulations 12. 20 dB/ 40 dB (fixed) & 20 dB variable attenuation 13. Accessories- BNC-BNC cable (1 No). 14. User Manual 15. Warranty- 2 Years	05
2.	Digital IC tester: Specifications: 1. Supported devices- 74/40/41/44/45 series digital Ics 2. Average search time- max 1 sec 3. AUTO/TEST mode 4. Display- 16 Character in 1 line LCD 5. Test pins - upto 24 6. DC power supply adaptor 7. SOP adaptor 8. User Manual 9. Warranty- 2 Years	02	5.	Project Board Specifications: 1. Solder less bread board with 1685 tie point 2. Fix power supply +5V DC 3. Variable power supply 0 To +15V and 0 to -15V 4. Demo version of circuit simulation software (circuit design, analysis and simulation software) 5. Power supply -100-240 V AC (included) 6. User Manual 7. Warranty- 2 Years	10
3.	3 1/2 Digital Multimeter : Specifications: 1. 3 1/2 Digital Multimeter 2. DC/AC Voltage range- 0.1mV-750V 3. DC/AC Current range- 0.1 micro Amp-20Amp 4. Resistance range-0.1Ohm-40 MOhm 5. Capacitor range- 10picoF-20microF 6. 4000 Counts Large LCD Display with Auto/Manual Range 7. No Power-OFF under natural operation 8. Data Hold, Max. / Min. Value Hold 9. Low battery display 10. Capacitance, Frequency / Duty Cycle, Temperature, Diode, continuity and Transistor Test 11. Accessories- Test leads, Holster, TP01 temp probe 12. User Manual 13. Warranty- 1 Years	12			

NOTE: 1. Total cost must include, all taxes (if any) 2. F.O.R. Institute, 3. In case of any query please contact Dr. Ravi Sindal (Prof.-E&TC.Engg.Dept.), during Office hours.

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

S. V. Zote
Prof. In-charge, Purchase
Institute of Engineering Technology,
Devi Ahilya Vishwavidyalaya,
INDORE

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. **Along with quotation kindly Submit following. Information with documentary proof for e-payment;**
 - a) Name of firm.
 - b) Name of Bank.
 - c) Account number of firm.
 - d) IFSC code of bank
 - e) Name of Bank Branch.
 - f) Address of firm.
 - g) PAN Card of firm.
 - h) Phone no /Mobile no. of firm/Contract Person.
10. Clarification, if any, be sought from the institute before submitting the tender.
