



# भारतीय सूचना प्रौद्योगिकी संस्थान, इलाहाबाद Indian Institute of Information Technology, Allahabad

An Institute of National Importance by Act of Parliament  
Deoghat, Jhalwa, Allahabad-211012 (U.P.) INDIA

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Ref. No. : IIIT-A/ENQ/DR(S&P)/136 / 2016  
Date : 28<sup>th</sup> July 2016

## **TENDER NOTICE**

Sealed quotations are invited under Two Bid Systems (Technical & Financial) for Purchase of **Electronic Components & peripherals** at Indian Institute of Information Technology, Allahabad. The detailed specifications and terms & conditions are given in **Annexure I, II & III**.

The document may be obtained on payment of ₹500/- (Five Hundred Only) as tender processing fee from the counter at Jhalwa Campus, Allahabad. It can also be downloaded from the Institute web site www.iiita.ac.in and be submitted along with ₹500/- of tender processing fee in form of DD.

The "Technical and Commercial Bids" in two separate sealed envelopes placed in a single envelope with name of the tender, ref. number and closing date subscribed on the top of the envelope addressed to the Deputy Registrar (S&P), IIIT-Allahabad upto **10/08/2016 at 12:00 Noon**. Quotations duly sealed may also be dropped in the tender box placed in the office of the Deputy Registrar (S&P), IIIT-Allahabad. Basic rate, taxes and freight charges etc. must be quoted separately, F.O.R. destination at IIIT-A, Jhalwa, Allahabad.

The technical bid received in prescribed proforma will be opened in the presence of the tenderers, or authorized representatives interested to be present with authorization letter on **10.08.2016 at 04:30 P.M.** The Financial bids of technically qualified tenderers will only be opened after technical evaluation by the Technical Committee. Basic rate, taxes and freight charges etc. must be quoted separately,

(Dr. Seema Shah)  
Deputy Registrar (S&P)

**Copy to:**

➤ Hon'ble Director for kind information.

**Technical Bid**

**(On letter head of the Firm & in a separately sealed envelope)**

**PROFORMA FOR APPLICATION**

1. Name of the firm :- .....
2. Address of the firm :-.....  
.....
3. Phone Number (With Code):- .....
4. Proprietor's name: - .....
5. Address of Proprietor: - .....
6. Proprietor's Phone No. :- .....
7. Details of the firm:-
  - (a)Date from which the firm is operating: - .....
  - (b)Turnover of the firm during: - FY 2012-13 (₹).....  
FY 2013-14 (₹).....  
FY 2014-15 (₹).....
  - (c) PAN No. :- .....
  - (d) TIN No. :- .....

**(Please attach documentary evidence)**

8. **Tender Processing Fee:** An amount of Rs. 500/- (Five Hundred Only) of tender (non refundable) is to be paid cash or DD payable in favour of **Indian Institute of Information Technology Allahabad** payable at **Allahabad**.
9. **E.M.D. :** The tenders should be accompanied in a form of a **Demand Draft/FDR** in favour of **Indian Institute of Information Technology Allahabad** payable at **Allahabad** (Any bid without EMD will not be considered). EMD should be enclosed with the Technical Bid document in a separate envelop. The EMD will be returned to the unsuccessful bidders within 15 days and to the successful bidders beyond 60 days after supply of items.

**Amount of EMD as below:**

Sl. No	Description	EMD Amount	DD No./FDR Date
1.	<b>Purchase of Electronic Components &amp; peripherals</b>	<b>13,000/-</b>	



**Terms and Conditions:**

1. F.O.R. destination at Indian Institute of Information Technology, Allahabad
2. Preference will be given to the firm, if Manufacturer/Sole distributor.
3. Quoted rate should be valid at least for 60 days.
4. Turnover of the firm should be 13 lakh for the last two year.
5. The quality and specification be adhered to strictly. If not found according to specification, supply will not be accepted.
6. Bidder must sign in each and every page of the enclosed tender documents.
7. Separate order may be issued to firms on the basis of lowest price.
8. Enquiry/tender must be quoted in prescribe format on the company/firm letter head.
9. It is most essential that it should be mentioned clearly that the price basis, payment terms, works schedule taxes and duties, validity, transportation charges.
10. Replacement, Guarantee and Warranty as applicable should be clearly mentioned in quotation
11. Trade/Sales tax/VAT or any other tax or other charges on the material, which has not been mentioned while quoting their rates shall not be paid by the Institute under any circumstances. The firm has to bear all taxes.
12. Upon verification/evaluation/assessment, if in case any information furnished by the Bidder is found to be false/incorrect, their bid shall be summarily rejected and no correspondence on the same shall be entertained. It is the responsibility of bidder to verify the authenticity of any third party document being submitted as part of the eligibility requirements. EMD will be forfeited if any forged or false document is submitted.
13. Payment will be made within fifteen days after completion of work and satisfactory report from end.
14. May feel free to contact on E-mail **info.purchase@iiita.ac.in**, **Ph. No. : 0532-292-2217, 2051.**
15. In view of wide publicity the details are also available on our web site (**www.iiita.ac.in**), may be seen.
16. Kindly quote your Income Tax PAN No./TIN No., Service Tax Registration No. etc. mandatory on the quotation raised by you. If PAN No. not quoted, 20% Tax will be deducted at source.
17. The lowest rate will not be the basis of claim to get the order.
18. Supply within 4-5 weeks from the receipt of the Purchase order. If, the supply delayed beyond the stipulated time of completion of supply penalty of 1% per weeks of total cost may be imposed at the discretion of competent authority. The penalty may be upto 10% of the total cost.
19. Conditional tenders will not be considered in any case. They will be summarily rejected.
20. All disputes are subject to jurisdiction of Courts at Allahabad.
21. Director, Indian Institute of Information Technology, Allahabad reserves the right to reject or accept any tender.
22. Kindly mention enquiry reference number, subject, due date contact address etc on envelopes. Incomplete quotation will not be accepted.

**(Dr. Seema Shah)**  
**Deputy Registrar (S&P)**

### Financial Bid

(To be quoted on the company letter head with the below prescribed proforma only)

(Sealed separate envelop)

Sl. No.	Item/Specification	Unit	Qty.	Unit rate in Rs.	Total Rs.
1.	<b>0.25W, ±5%, Carbon film Resistor</b>				
	a) 100E, 220E, 560E, 1.2K, 2.2K, 2.7K, 3.3K, 4.7K, 5.6K, 12K, 15K, 22K, 27K, 220K	500 Pcs. Each	7000		
	b) 470E, 1K, 10K, 47K	1000 Pcs. Each	4000		
2.	<b>Single, 16mm, PCB Type, Lin Potentiometer</b> 1K, 10K	200 Pcs. Each	400		
3.	<b>100V, ±10%, Metalized Polyester Film Capacitor</b> 0.01µF, 0.1µF	200 Pcs. Each	400		
4.	<b>50V/63V, ±20%, Electrolytic Capacitor</b> 1µf, 2.2µf, 4.7µf, 22µf, 33µf	500 Pcs. Each	2500		
5.	<b>Diode</b> 1N4007	1000 Pcs.	1000		
6.	<b>Zener Diode</b> 5.1V	300 Pcs.	300		
7.	<b>NPN Silicon Transistor</b> BC547	1000 Pcs.	1000		
8.	<b>PNP Silicon Transistor</b> BC557	500 Pcs.	500		
9.	<b>NPN Silicon Transistor</b> BC107	200 Pcs.	200		
10.	<b>5mm Round, Dual Color Light Emitting Diode</b>	300 Pcs.	300		
11.	<b>5mm Round, Light Emitting Diode</b> Red, Blue	500 Pcs. Each	1000		
12.	<b>0.5 Inch, Common Anode 7-Segment</b> Red Display	100 Pcs.	100		
13.	Sample & Hold IC LF398	400 Pcs	400		
14.	Timer IC NE555	500 Pcs.	500		
15.	Op-Amp IC UA741	500 Pcs.	500		
16.	PLL IC LM565	100 Pcs.	100		
17.	NAND Gate IC 7400	500 Pcs.	500		
18.	NOR Gate IC 7402	500 Pcs.	500		
19.	NOT Gate IC 7404	500 Pcs.	500		
20.	AND Gate IC 7408	500 Pcs.	500		
21.	OR Gate IC 7432	500 Pcs.	500		
22.	BCD to 7 Segment Decoder IC 7447	500 Pcs.	500		
23.	Dual Master-Slave J-K Flip-Flop IC 7473	500 Pcs.	500		
24.	Dual Positive-Edge-Triggered D Flip-Flop IC 7474	500 Pcs.	500		
25.	Ex-OR Gate IC 7486	500 Pcs.	500		
26.	3:8 Decoder IC 74138	500 Pcs.	500		
27.	4:1 Multiplexer IC 74153	500 Pcs.	500		
28.	4 Bit Binary Full Adder IC 7483	500 Pcs.	500		
29.	<b>BNC to BNC Cable (Length-1 meter)</b>	50 Pcs.	50		
30.	<b>BNC to Crocodile Cable (Length-1 meter)</b>	100 Pcs.	100		
31.	<b>4mm Banana Plug to Crocodile Clip Test Lead (Length-0.5meter)</b> Red, Black	150 Each	300		
32.	<b>1/22 SWG, Hook-up Wire</b> Red, Black, Blue, Green, Yellow	05 Roll Each	25		

Sl. No.	Item/Specification	Unit	Qty.	Unit rate in Rs.	Total Rs.
33.	<b>Breadboard</b> Material: high class POM plastic steel	200 Pcs.	200		
34.	Plastic Box Small Size	200	200		
35.	Plastic Box Big Size	200	200		
36.	<b>9V Battery</b>	50 nos.	50		
37.	<b>1.5 V AA Battery</b>	25 nos.	25		
38.	<b>1.5 V AAA Battery</b>	20 nos.	20		
39.	USB Female Connectors(PCB mounted)	100 nos.	100		
40.	USB Female A Type Connector	100 nos.	100		
41.	Molex 3-Pin Connectors	100 nos.	100		
42.	Relimate Conn. (2-Pin, male and female, with wire)	150 nos.	150		
43.	DB9 UART Conn. (Female)	100 nos.	100		
44.	Base IC Conn. (2x4-Pin)	200 nos.	200		
45.	Base IC Conn. (2x7-Pin)	300 nos.	300		
46.	Base IC Conn. (2x14-Pin)	100 nos.	100		
47.	Base IC Conn.(2x10-Pin)	100 nos.	100		
48.	Jumpers (2 pin)	180 nos.	180		
49.	IC TL074CN(Through hole)	240 nos.	240		
50.	IC MAX705(Through hole)	80 nos.	80		
51.	IC MAX 233CPP(Through hole)	80 nos.	80		
52.	Power Regulator 7805	100 nos.	100		
53.	IC MCP2551(Through hole)	90 nos.	90		
54.	Resistor 10K (CFR, 1/4W)	1200 nos.	1200		
55.	Resistor 120 Ohm (CFR, 1/4W)	100 nos.	100		
56.	Switch 2-Pin	100 nos.	100		
57.	Capacitor 2.2 uf@63V Electrolytic	100 nos.	100		
58.	Capacitor 1 uf@ 63V	150 nos.	150		
59.	Capacitor 27 Pf	150 nos.	150		
60.	Oscillator KDS 29.492 (photo attached, 2 pin)	100 nos.	100		
61.	Single row vergstrick 2.54 mm	60 nos.	60		
62.	Double row vergstrick	60 nos.	60		
63.	Right angled vergsrick (single row, 2.54 mm pitch)	60 nos.	60		
64.	DB9 UART Conn. (male)	100 nos.	100		
65.	2x5 Pin IDC Ribbon Cable	180 nos.	180		
66.	dsPIC30F4012 (Through hole)	80 nos.	80		
67.	LED	100 nos.	100		
68.	Pickit 3 (microchip)	50 nos.	50		
	<b>Total -</b>				
	<b>Taxes (if any)-</b>				
	<b>Grand Total -</b>				

**Note:** Financial Bid must be given in this format only on vendors letter head.

**Signature of the tenderer with seal**