

GOVT. COLLEGE OF ENGINEERING AND RESEARCH, AWASARI

Awasari(Khurd) Tal: Ambegaon, Dist.Pune-412 405

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No. GCOEARA/Store/2016-17/ 2779

Date: .

07 SEP 2016

To,
HOD- Computer Engineering for display on College Website

Subject : Quotation for Supply of Equipments (for E & TC Engineering)

Please send your quotation for the following items on the terms and conditions listed below, mentioning our reference letter number, date and due date of quotation on your sealed envelop, on or before **20.09.2016** at 4.00 P.M.

Sr.No.	Specification	Qty.	Unit
1	Digital Modulation Demodulation Trainer	2	No.
2	Op-Amp Trainer Characteristics	2	No.
3	Op-Amp Application Trainer kit	2	No.
(Detail scope of supply is as per enclosed sheet)			

Terms & Conditons

- 1 Taxes – Inclusive / if extra clearly mention the percentage.
- 2 Delivery period –
- 3 Payment Terms –
- 4 Quotation Validity –
- 5 Warranty -
- 6 Guaranty-
- 7 Delivery Charges – Free / if extra mention clearly.
- 8 The part supply and its bill will strictly not be entertained.
- 9 If you fail to supply the stores within the specified period, the order will be treated at cancelled without any information.
- 10 The material will be accepted subject at approval(after inspection of the material),If rejected it will be returned to you at your cost.
- 11 The material to be supplied should be strictly according to the specification only.
- 12 Octroi is not applicable since Institute is located in Gram Panchayat area.
- 13 Please attach copy of your shop registration certificate alongwith your quotation, without which your quotation will not be accepted.

(Dr. A. S. Pant)

Principal


Govt.College of Engineering & Research Awasari
Awasari(khurd)


To
Shri Bodade
27/9/16
27/9

Government College of Engineering and Research Awasari(Kd) Tal.Ambegaon

Department of Electronics and Telecommunication

Sr.No	Name of the Equipment to be procured (consolidated for entire office)	Quantity to be purchased.
1	<p>Digital Modulation Demodulation Trainer On-board Carrier generation circuit (Sine waves synchronized to transmitter data) On-board in phase and quadrature phase carrier for QPSK modulation and DQPSK Different data conditioning formats NRZ (L), NRZ (M), RZ, Biphase (Manchester), Biphase (Mark), AMI, RB, differentially encoded dibit, pair FSK, PSK, ASK, QPSK & DQPSK carrier modulation, Variable carrier and modulation Off-Set Variable carrier gain On-board Unipolar to Bipolar conversion On-board data inverter Data Reformatting & Carrier Demodulation Receiver : 7 Different data reconditioning formats NRZ (M), RZ, AMI, RB Biphase (Manchester), Biphase (Mark), differentially encoded dibit to NRZ data ASK, FSK, PSK, DPSK, QPSK & DQPSK carrier demodulation Output gives 2 Channels TDM multiplexed data output, On - Board Biphase Clock recovery circuit, On - Board data squaring circuit and differential decoder, On - Board Butterworth filters - 4th Order</p>	2


 Dr. N. P. Futane
 Asst. Prof. ERTC
 Departmental Procurement
 Coordinator



 (G. R. Phulga)
 Head of Department,
 Electronics & Telecom. Engg. Department,
 Govt. College of Engg. and Research,
 Awasari Khurd, Dist. Pune.


Engg. No. 2779, Date - 07-09-16

ERTC

**Government College of Engineering and Research Awasari(Kd) Tal.Ambegaon
Department of Electronics and Telecommunication**

Sr.No	Name of the Equipment to be procured (consolidated for entire office)	Quantity to be purchased.
1	Op-amp trainer Characterstics: OP-AMP Characteristics Trainer,On board function generator,Functional blocks indicated on board mimic,Built in DC power supplies,Operating manual provided,Compact size	2
2	Op-Amp Applications Trainer kit: OP-AMP Application ,On board function generator,Functional blocks indicated on board mimic,Built in DC power supplies,Operating manual provided,Compact size	2
Total		


 Dr. N.P. Futane
 Asst. Prof. ETC
 (Dept. procurement Co-ordinator)


 (G.R. Phuliy)
 Head of Department,
 Electronics & Telecom. Engg. Department
 Govt. College of Engg. and Research,
 Awasari Khurd, Dist. Pune.

ENR. 2779, Date-07-09-16