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Army Institute of Technology  
Dighi Hills  
Pune – 411015

AIT/0810/45/2017-18/CQ/Proj

Date : 26 Aug 17

Due date : 6 Sep 17

## **CALL FOR QUOTATION: PROCUREMENT OF KITS FOR MECHATRONICS LAB**

1. This Institute is interested in procurement of kits for Mechatronics Lab of E&TC department as per the following specification:-

<b>Sr. No</b>	<b>Description</b>	<b>Qty.</b>	<b>Rate (Rs)</b>	<b>GST</b>	<b>Amount (Rs)</b>
(a)	Angular position control using servomechanism with photoelectric pickup/Appropriate sensor (eg. Potentiometer or DC Position servo system)	1 kit			
(b)	Displacement and velocity measurement using Rotary encoders	1 kit			
(c)	Liquid flow measurement using Appropriate transducer (eg. Rotamter or Flowmeter )	1 kit			
(d)	Weight measurement using load cell/Strain gauge.	1 kit			
(e)	Acquiring data from sensor using DAS  Data acquisition and control trainer model XPO-DAC based on lab view (version 7 or later) programmers supplied each application having built in graphics display(oscilloscope), meters, lamps, animation, etc. (Lab view is not in scope of supply at present) Model DPO-DAC SENSOR Trainer kit model XPC-MIT master unit computer interface- Speed sensing transducer with all six sensors (MIT 3)	1 kit			
<b>Total (inclusive of taxes)</b>					

2. Please send your lowest quotation in sealed cover addressed to Director AIT so as to reach this institute on or before 6 Sep 17. Late quotations shall not be considered.

3. Envelope should be super scribed "**PROCUREMENT OF KITS FOR MECHATRONICS LAB**"

#### **4. TERMS AND CONDITIONS**

- (a) The price quoted should be inclusive of delivery at Army Institute of Technology, Dighi, Pune-411015.
- (b) Discount offered if any, should be indicated as percentage of rates quoted, separately.
- (c) Supply/Installation should be done within two weeks of the date of supply order.
- (d) Quotations will be opened by the board.
- (e) Payments for supplies will be made direct to the supplier by crossed cheque only after receipt of the stores in good condition/installation and on verification by a board of officers.
- (f) Printed conditions of the tenders/quotations shall not be binding on us.
- (g) The acceptance of quotation will rest with the Director, Army Institute of Technology, Dighi, Pune – 411 015, who does not bind himself to accept the lowest quotation and reserves the right himself to reject or partially accept any or all quotations received without assigning any reason.
- (h) Quotations are liable to be rejected if any of the above conditions are not complied with.

Sd/-xxx  
(KE Vijayan)  
Col (Retd)  
Joint Director  
for Director