

Thapar Technology Campus, Bhadson Road
Patiala-147004, Punjab India
Phone: +91 175 2393869,70
Email: ashwini.aggarwal@thapar.edu
URL: Thapar.edu

Enquiry No. TIET/CS/AA/21-22/21283
Date : July 22, 2021

Sub: Request for Quotation(s) for the Supply of Motorised Antenna Trainer
Dear Sir

We shall be grateful if you kindly let us have your lowest **quotations** for the following materials. THE QUOTATIONS SHOULD REACH THE UNDERSIGNED **LATEST BY August 03, 2021** through **courier or e-mail** accompanied by appropriate illustrative literature/catalogues/pamphlets/technical details, samples and specifications as the case may be. **On the quotation envelope/ subject the Enquiry Number & Date should be mentioned on the top of the Envelope/mail subject.**

Sr. No.	Item Name	Qty.
1.	<u>Motorised Antenna Trainer</u> For specifications and qty See attached sheet	02

The offer sent by you must furnish the following details:

1. Name, Make & specifications of each item.
2. **Price Breakup itemwise with MRP. (Treat it mandatory)**
3. Educational discount.
4. **Validity of quotation should be at least 60 Days.**
5. **GST %**
6. **Delivery FOR Central Stores TIET, Patiala For imported product CIP New Delhi Airport**
7. Insurance, Freight & other charges if any.
8. Minimum Delivery Period.
9. **Payment terms. Net 30 days against delivery & satisfactory installation at Thapar Institute, Patiala**
10. Guarantee / Warranty Information.
11. **Also please share your Companies Turnover and Market Share along with the offer.**

Regards,
Head Commercial

1. Equipment Details : Motorized Antenna Training System for measurement of Antenna Parameters (different types of Antennas)

Technical Specifications :

S. No	Technical Specifications	Qty
01.	<p>Motorized Antenna Radiation Pattern Training System : Automatic Rotation based table top antenna trainer system with a transmitter and receiver antenna for measurement of antenna parameters and demonstration of basic theorems related to working of antennas. At least 20-25 antennas to be provided along whose radiation properties can be measured.</p> <p>Components: RF Generator : Antenna Rotation from 0-360degrees. Main Unit should be separately provided with LCD display for SWR measurements Independent Units for Detector, Transmitter mast, & receiver Mast. PC Interface Radiation pattern plotting software (Windows compatible) Contents : Current Probe ;Transmitting Mast : RF Detector :Receiving Mast : 1 no. each Accessoires: Adapters, Cables and Connectors. Polar Graphs (dBmA) , Carrying case , Windows Based Radiation Pattern Plotting Software Antenna Simulation & Teaching software should be provided with basic animation & simulation of various types of Antennas.</p>	2 units