

Government College of Engineering

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GECA/MED/QTN/2016-17/7-69

Date 1. MAR 2017

To, Institute web site,

Mechanical Department Notice Board

Institute Notice Board

Subject:- Quotation for Eddy Current Dynamometer for Mechanical Department

Dear Sir.

You are requested to send your competitive quotations for following items subject to the following conditions.

CONDITIONS:

- 1 Rates quoted should be FOR AURANGABAD or free delivery at the Institute inclusive of all lead and Lift.
- 2 Detailed specifications of the articles you intend to supply should be given. If not according to the specification, laid down here under.
- 3. The material/work should be supplied/completed within (07) days from the date of order. List of material is given below.
- 4.The earliest deliver period should be quoted if you cannot supply within the period mentioned above.
- 5. Quotation should be in sealed cover and superscripted as "quotations" for Mechanical Department

Due on: 10-03-2017, at 4 P.M. 1413117

- 6. Quotation should be valid for six months.
- 7.Quotation not complying with the above conditions and incomplete once will not be considered.
- 8. Right to reject any or all quotations rates are with the under signed.
- 9. Rates quoted must be inclusive of All applicable Taxes.

Sr. No.	Description	Quantity
01	EDDY CURRENT DYNAMOMETER Speed-Torque, Excitation control of Dynamometer, Torque measurement. (Providing Load cells is an option) Technical Specs: Power ratings available: 2KW Voltage Input: 230V AC to Exciter unit Rpm of Machine 1500 Single shaft extension, SPDP, IP23, IC01, B3, Class-B, S1, Solid yoke List Of Experiments: Load testing of D Load testing of Engine Torque calculation at various rpm Speed-Torque Analysis Voltage-Speed Analysis Speed reversal Efficiency Analysis Blocked rotor test Cold Resistance & Hot	01 Nos
	Resistance Motor Operation parameters	

Yours faithfully

Govt. College of Engineering
Aurangabad