



# Government College of Engineering

Station Road, Osmanpura, Aurangabad – 431 005

Phone : (0240) 2366101, 2366221  
E-Mail – principalgeca@yahoo.com

Fax : (0240) 2332835  
Web – http://www.geca.ac.in

GECA/MECH/MQC/QTN/2019-20/ 562

Date – 27/11/2019

To,  
GECA Notice Board/  
Institute Web site

**Subject:- Quotation for Purchase of Instruments for MQC Lab of Mechanical Engineering Department 2019-20**

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 Instrument for MQC Lab Under Mechanical Department**”. Due on : 09-12-2019, at 4 P.M.
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 and duties
10. Please attach copy of your shop registration certificate ( or GST Registration Number) and Account number of the firm is compulsory as payment will be made by cheque on the firm name only, along with your quotation, without which your quotation will not be accepted.
11. Attach Broacher of the Product you are willing to supply along with the quotation
12. The material will be accepted subject to approval (after inspection of the material), if rejected it will be returned to you at your cost.
13. Final order shall be given after PDI by Competent Authority.
14. The quoted price must include installation, testing, demonstration of the instrument at the institute.
15. No advance shall be paid and no part payment shall be made.

Sr. No.	Description	QTY
1	<b><u>Autocollimator with Angle Dekkor Combined Unit</u></b> <b><u>A. Collimator Unit</u></b> 1. Objective lens Aperture : 25 mm 2. Focal Length : 300 mm 3. Telescope length : 375 mm 4. Telescope barrel length : 38 mm 5. Magnification - :10x 6. Measuring graticule Division : 1' (Minute) 7. Micrometer count Least count :10 sec 8. Target Graticule :Plain Cross 9. Electric supply : A 220- 6V step down transformer is provided along with unit. 10. Illuminator : 1 watts LED bulb 11. Body : Powder coated & chrome plated. 12. Cover for protecting from dust	1

**B. Stand**

- 1. Vertical Movement : 80 mm, on hard chrome & plated finely ground guide.
- 2. Horizontal Rotation : 360° about axis of the guide
- 3. Vertical rotation : 180°

**C. Base**

- 1. Base Plate : A cast iron, steel or granite surface plate of 250 x 200 mm is used along with a suitable frame
- 2. Surface finish : Accuracy of base plate is 4 microns.

**D. Autocollimator's standard accessories**


- 1. Plain reflector : Dia. 50 mm round mirror with base
- 2. Optical Square : 25 X 25 mm with base

**D. Angle Dekkor 's standard accessories**

- 1. Angle gauge set : A set of 3 pieces, provided in a box

With suitable cover and packing. Instructions related to maintenance and care.  
User Manual. Cover for protecting from dust. (Aura Make or its equivalent)

Yours faithfully,

  
Principal,  
Govt. College of Engineering  
Aurangabad