



# Government College of Engineering

Station Road, Osmanpura, Aurangabad – 431 005

*"In Pursuit of Global Competitiveness"*

Phone : (0240) 2366101  
E-Mail – [principalgcca@yahoo.com](mailto:principalgcca@yahoo.com).

Fax : (0240) 2332835  
Web – <http://www.gcca.ac.in>

## INVITATION FOR QUOTATION

TEQIP-II/2016/MH2G07/Shopping/248

24-Jan-2017

To,

GECA Web site and Notice Board

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	Computerized Four cylinder 4S Petrol engine Morse test rig	1	30	Government College of Engineering, Aurangabad	YES

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase II** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. Quotation,
  - 3.1 The contract shall be for the full quantity as described above.
  - 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
  - 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
  - 3.4 Applicable taxes shall be quoted separately for all items.
  - 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **55** days after the last date of quotation submission.
6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- 6.1 are properly signed ; and  
6.2 confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract:  
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
- 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
9. Payment shall be made in Indian Rupees as follows:  
**Delivery and Installation - 90% of total cost**  
**Satisfactory Acceptance - 10% of total cost**
10. All supplied items are under warranty of 55 months from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **16:00 hours on 07-Feb-2017** .
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **2 Days Training for Faculty Member**
14. Testing/Installation Clause (if any) **As per Satisfaction of Expert Faculty member**
15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
16. Sealed quotation to be submitted/ delivered at the address mentioned below,  
The Principal Government College Of Engineering, Railway Station Road, Osmanpura  
Aurangabad. Aurangabad Maharashtra, India 431005 Quotation should be subscribed as  
quotation for TEQIP Dept. Invitation No. **TEQIP-II/2016/MH2G07/Shopping/248 Dt.24.01.2017**  
**Due Date 07.02.2017 GECA\_MECH\_36**
17. We look forward to receiving your quotation and thank you for your interest in this project.

**Principal**  
**Govt. College of Engineering**  
**(Authorized Signatory)**  
Name & Designation

### Annexure I

Sr. No	Item Name	Specifications
1	Computerized Four cylinder 4S Petrol engine Morse test rig	<p>Computerized Four cylinder 4S Petrol engine Morse test rig            COMPUTER BASED FOUR CYLINDER FOUR STROKE Petrol ENGINE            MORSE TEST RIG The Test Rig Consists of the following. a. Engine : Four cylinder Four stroke Petrol engine of 1100 CC and above developing about 10 HP at 2000 RPM.(Self Start) b. Dynamometer : The Engine is coupled to Eddy current Dynamometer of 5 HP capacity at 1500 RPM e. Torque Measurement : With Load Cell, Output : 4 - 20 mA.d. P q &amp; PV Plot : e. Software : A Powerful software for studying different characteristics I.C. Engine e.g. Brake Power Vs Speed &amp; Load, Heat Converted to Brake Power, heat goes to exhaust gasses &amp; heat unaccounted. f. Laptop : Pentium II, 8 MB RAM, 1.2 MB FDD, Color Printer g. Fuel Measuring Device : Burette for fuel quantity measurement. Fuel tank mounted on sturdy iron stand, burette tube, three way cock, connecting tube &amp; a stop clock. h. Calorimeter : Shell &amp; Tube Heat Exchanger to measure the heat go through exhaust gases. i. Air Intake Measurement : Air Intake reservoir of size 0.4 x 0.4 x 0.7 m. with orifice plate, U-Tube manometer of 0.5 m height j. Instruction Manual : 1 Copy. Following Accessories are provided with Test Rig. An ignition switch, a self starter, battery ammeter, a throttle ( accelerator ) control, special arrangements by switches for cutting of ignition of each cylinder for 'MORSE TEST' all instruments mounted on suitable panel board. Complete tool box should be provided with the test rig (Containing Box Set, Open spanner, Ring Spanner, Screw drivers etc. battery mounted on the engine should be charged by the nator, Radiator and all the accessories fitted on the engine should be in good working condition</p>

**FORMAT FOR QUOTATION SUBMISSION**  
(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Amount in figures) (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No: \_\_\_\_\_