



## GOVERNMENT POLYTECHNIC, AURANGABAD.

(An autonomous institute of govt. of Maharashtra )  
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No. : GP /Store /2018-19 /

Date: 26-12-2018

### INVITATION FOR QUOTATION (MECHANICAL DEPT.)

**Sub: Quotation for purchase of equipments- Mechanical Engineering Department.**  
**(Due Date 10/12/2018)**

Sealed Quotations are from eligible and interested manufacturers/ dealers/distributors/ for the following items on the terms and conditions mentioned below.

Sr. No.	Name of the item	specification	Qty reqed	Estimated cost per unit	Total cost
1	2	3	4	5	6
1.	Digital outside micrometer	Range 0 to 25 mm , Least Count 0.001 mm, Mitutoyo Make	03	10000	30000
2	Jominy End Quench Test Apparatus	Test piece - Total length is 100 mm, diameter is 25mm. • Inside diameter of vertical water supply pipe 12.5 mm. • Height of the free water jet (without test piece in position) 65 + 10 mm. • Distance from Tip of nozzle to the bottom of test piece 12.5 + 0.5 mm.	01	48000	48000
3.	Digital Vernier Caliper	Range 0 to 150 mm , Least Count 0 .001 mm, Mitutoyo Make	03	9000	27000
4.	Standard tool kit for automobile (dismantle and assemble of engine gear box etc.) Taparia Make	Tool box Consisting of Bi Hexagon Ring Spanner, Double Open End Spanner, Adjustable Wrench, Flat Screw Drivers set, 5 Square Drive Bi Hexagon Sockets, Pliers, Hammers, Centre Punches, Allen Key set, Torque Wrench T-50, Files, Wire Brush, Oil can	01	15000	15000
5.	Cam and Follower Models	Including : Radial cam with Knife edge follower, Radial cam with Roller follower, Radial cam with Flat face follower, Ra Radial cam with Knife edge follower, Cylindrical cam with Knife Edge follower.	01	15000	15000
6.	Thermal Conductivity of metal rod Measuring Apparatus	Metal bar copper 25x430 mm ( Approx.), Insulating Powder shell 200 mm dia., Cooling water chamber -100 mm Dia. x 75 mm Long (Approx ).	01	35000	35000
07	Abrasive Belt Grinder for Metallurgical Lab	Belt Size 48 ', RPM 3000, Motor 1 H.P. Single phase.	01	18000	18000
08	Polishing Disc Machine for Metallurgical Lab	M.S. Body frame 625x400x450 mm, Disc Dia. 8 Inch and 20 mm Thickness with variable speed up to 1200 RPM, Works on Single Phase 0.25 HP Motor.	01	35000	35000
09	Dead Weight Pressure Gauge for calibration Purpose	Dead weight pressure Gauge for Calibration purpose Precision machined piston and cylinder with levelling screws, Bourdon gauge with inlet and outlet valves Set of weights.	01	25000	25000

10	Mechanical Stop Watch for Time Study	Accurate to 1/10th of a second. With start, stop and Reset button. Displays 0-15 minutes and 0-60 seconds	01	2000	2000
11	Digital Stop Watch For time study	Timing accuracy reach 1/100 second, over 10 hours timing and 100 pcs memories data.	01	2000	2000
12	Temperature Measurement using Thermocouple	Trainer kit suitable to measure the temperature using K type Cr-Al Thermocouple housed in S.S. type industrial housing. Set up should be provided with Heater which can go up to 200 deg C with facility to vary heater power, Required instrumentation with amplifier, 3 1/2 digit digital indicator of temperature, In built DC regulated power supply etc.	01	10000	10000

- Quantity of above equipments will be purchased as per availability of funds and all purchase process may be cancelled if funds will not be received by the head office.

**TERMS AND CONDITIONS**

- 1) The bid/quotation should be submitted in two bid format.
- 2) The first envelope will contain Technical specifications of the product, technical literature/ leaflet and other documents mentioned below.
  - A) Covering Letter for tender on the company letter head mentioning official address, Contact No, e Mail address and website (if available) address.
  - B) GST registration certificate/ Number
  - C) GST Clearance Certificate/ GST Challan for last quarter of the financial year.
  - D) Authorization/ Distributorship certificate from manufacturer. Proof of permission to manufacture the equipment/ item mentioned in the quotation from competent authorities (to be submitted if the bidder is not a manufacturer).
  - E) Technical literature / leaflet of the make and model no of equipment quoted.
- 3) Additional document may also be asked by undersigned for confirming the details.
- 4) The second envelope will contain the financial bid in which the all-inclusive rates F.O.R. Destination will be written and signed with the stamp of the establishment in the following format.
 

Date -	(Signature)
Place -	Rubber Stamp of Organization
- 5) The two envelopes should be sealed with a mention of the type of envelope (technical/ Financial), Reference No., due date and Date of opening the quotation on the front side of the envelope. These two envelopes should be sealed in a third envelope by giving heading **“Quotation for supply of equipments-- workshop department(Mech)** and writing complete address of the undersigned.
- 6) On the quotation opening day, first envelope will be opened at first and documents (mentioned in condition No. 2 of this letter.) will be checked by the Purchase Committee. Second envelopes will be opened only for those suppliers which have sent the complete documents in first envelope mentioned in condition No. 2 of this letter.
- 7) **The quotations should reach the undersigned on or before 10/12/2018 at 5:30 pm.**
- 8) The material will be checked at this institute.
- 9) No extra charges will be paid for cartage, packing etc. for the material rejected and replaced.

- 10) **Quotations will be opened on 10/12/2018 after 6.00 pm if possible**
- 11) Rates should be valid for 6 months from the date of confirmation letter.
- 12) Materials should be quoted for standard makes and minimum pkgs. Delivery to the consignee has to be effected within 4 weeks from the date of issue of purchase order. Payment will be released after delivery, successful installation and working trial at the concerned department of this Institute. Advance payments will not be done.
- 13) The undersigned reserves the right to accept or reject any offer or all offers without assigning any reason thereof.

  
Principal, 27/11

o/c  
Government Polytechnic, Aurangabad.

