## GOVERNMENT POLYTECHNIC, YAVATMAL.

## शासकीयतंत्रनिकेतन, यवतमाळ.

## Dhamangaon Road, Yavatmal - 445001.

Phone: - (07232)243278 Fax: - (07232)248807

E-mail :-gpyavatmal@gmail.com Website:-www.gpyavatmal.edu.in

QUOTATION

No.GPY/CS/INST PUR /QUOTATION/2017-18/345 Dt. 29 /01/2018.

Sub: Quotation for purchase of equipments.

(Due Date: 8 /02/2018)

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 with specification	Quantity required	Estimated cost
1	LIST ATTACHED HERE WITH		

## TERMS AND CONDITIONS

- · The bid/quotation should be submitted in two bid format.
- The first envelope will contain Technical specifications of the product, technical literature/ leaflet and other documents mentioned below.
  - 1. Covering Letter for Quotation on the company letter head mentioning official address, Contact No.
  - 2.e Mail address and website (if available) address
  - 3. Certificate from competent authorities, if exemption is claimed.
  - 4. GST registration certificate/ Number
  - 5.GST Clearance Certificate/ GST Challan for last quarter of the financial year.
  - 6. 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).
  - 7. Technical literature / leaflet of the make and model no of equipment quoted.

Additional document may also be asked by undersigned for confirming the details.

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

Sr. No.	Name of the item with specification	Quantity required	All inclusive cost per unit	All inclusive cost for quantity mentioned.
1	LIST ATTACHED HERE WITH			

Date: 29/01/2018 Place: Yavatmal. (N. N. Shende)

Principal

Govt. Polytechnic, Yavatmal.

arande

- The two envelopes should be sealed with a mention of the type of envelope (technical/ Financial), Reference no., 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 MECHANICAL LAB EQIPMENTS" and writing complete address of the undersigned.
- The quotations should reach the undersigned on or before dt. 8 /02/2018.
- The material will be checked at this institute.
- No extra charges will be paid for cartage, packing etc. for the material rejected and replaced
- Quotations will be opened at 9/02/2018 at: 11.00 AM on dt. 9/02/2018.
- Rates should be valid for 6 months from the date of confirmation letter.
- Materials should be quoted for standard makes and minimum pkgs.
- Delivery to the consignee has to be effected within 4weeks from the date of issue of purchase order.
- The undersigned reserves the right to accept or reject any offer or all offers without assigning any reason thereof.

(N. N. Shende)

Principal

Govt. Polytechnic, Yavatmal.

Copy to 1. The Director, Directorate of Technical Education, 3Mahapalika Marge, M.S. Mumbai. Please publish the enquiry of above item on your website.

2. The Joined Director, Technical Department, Regional Office, Gadge Nagar, Amravati.

Please publish the enquiry of above item on your website.

3. Programmer, Govt. Polytechnic Yavatmal . Publish the enquiry of above item on the Institute website.

4. Notice board Main building Govt. Polytechnic, Yavatmal.

LIST OF MECHANICALLAB EQIPMENTS.

Sr. No.	Name of the equipments	Specification	Quantity Required	Estimated cost Per No.
1	Slip gauge	Slip gauge Metric 112 pieces workshop grade	01	40000
2	Porter Governor	Aluminum Die cast Model Standard make	01	5000
3	HartwellGovernor	Aluminum Die cast Model Standard make	01	5000
4	Multi Digital Stroboscope	Measurement in operating range of 500-4900 rpm, Resolution 10 RPM high accuracy crystal controlled LED display power 220v +10% 50 HZ Mains operation, built incl. regulated internal supplies. 4 digit digital counter.	01	15000
5	Burdon Tube Trainer	Bourdon gauges is mounted on the pressure chamber. The movement of bourdon element will be measured by using the displacement sensor. The digital indicator reads bourdon pressure and displacement. The system works under 230V/50Hz.	01	4000
6	Cut Section working Model of IC Engines) 2 stroke with gear box and clutch	Two stroke suitably section to show internal construction of engine, gear box, clutch & rear wheel mechanism standard make	01	20000
7	Cut Section Model of Steam Stop Valve	Suitably section to show internal construction of steam stop valve standard make	01	2000
8	Test Rig to measure Thermal conductivity for metallic rod	Test rig to determine thermal conductivity of metal rod Brass/ steel/ copper rod of 400 mm, die 20 -30 mm diameter, cylindrical shell with cooling chamber, digital display of voltage, ammeter, temperature, thermocouples of 0 - 500 range.		15000
9	Fuel Pump	fuel pump to be manually pump up to 10 - 20 bar with nozzle & stove burner.	01	5000
10	Model of Three Speed Reverse Gear	Aluminum Die cast Model Standard make	01	2000
11	Model of Worm Gear	Aluminum Die cast Model Standard make	01	2000
12	Model of Reversing Gear Tumbler Type	Aluminum Die cast Model Standard make	01	1000
13	Model of Plat cam with Flat Follower	Aluminum Die cast Model Standard make	01	1000
14	Exhaust Gas Analyzer for petrol/diesel engine	Gasses measured CO, CO2, and HC. Operating temp 0-45degree. Range: CO -0 to 15%, HC-0 to 30000ppm, O2-0 to 25 % CO2-0to 20%		20000
15	Multi cylinder Diesel/Petrol engine for Morse Test	4 stroke, 4 cylinder, 5HP. Car engine 1200 rpm vertical engine, water cooling, Electrical dynamometer digital control panel, Liquic cooling, etc.	Ĕ .	50000

16	Adjustable Snap gauge	Adjustable Snap gauge 25-45 mm , 50-65 mm	01 each	10000
17	Sine bar	Sine bar 200mm, 300mm	01 each	10000
18	Screw thread micrometer	Screw thread micrometer 0 - 25 and 25 - 50 mm with set of interchangeable anvils (m1 to m6)	01 each	20000

Principal Govt. Polytechnic, Yavatmal.