

राष्ट्रीय प्रौद्योगिकी संस्थान सिक्किम

NATIONAL INSTITUTE OF TECHNOLOGY SIKKIM

(An Institute of National Importance Under MHRD, Govt. of India)

No: 31/NITS/ME/METROLOGY LAB ITEMS PURCHASE/2019

Notice Inviting Quotation

The National Institute of Technology Sikkim invites quotations in sealed envelopes for supply of Mechanical Measurement and Metrology Laboratory Items as per specification mentioned in the Annexure I to be addressed to the Registrar, NIT Sikkim. The last date for submission of the quotation is 08.03.2019.

Brief Description	Specifications	Quantity	Place of Delivery	Installation
of the goods				requirement
Mechanical			Administrative Block,	
Measurement and	As per Annexure I		NIT Sikkim Ravangla	No
Metrology			South Sikkim	NO
Instrument items				

Other Terms and Conditions are as under:

- 1. The quotation shall be in the letterhead of the bidder and must contain the GST& PAN of the bidder.
- 2. The prices quoted should be FOR NIT Sikkim and must include all incidental charges for delivery up to NIT Sikkim. Taxes if any should be clearly indicated in the quotation. The rates of taxes should be clearly spelt out in the quotation.
- 3. The items must be delivered within 30 days of the issue of the purchase order. Failure to comply with the same shall result in liquidated damages recovered @ 1% per week.
- 4. The Institute reserves the right to not accept the lowest price as the sole criteria for award of the purchase order. The quality requirement of the Institute shall not be compromised in any case.
- 5. The Institute reserves the right to increase or decrease the quantity of the items depending on the need of the Institute.
- 6. Preference would be given to the quotation, providing package supply of all the instrument of mentioned items.
- 7. Submission of quotation shall be deemed to be the acceptance of the conditions in this document, the GFR 2017, the Income tax Act 1961 and the GST Act 2017.

-Sd/-Registrar

Date: 19-02-2019



National Institute of Technology Sikkim,

Ravangla, South Sikkim, Pin. No.- 737139

Department of Mechanical Engineering

Annexure I List of items related to Metrology Laboratory

Sl.	Items Name & Specification	Quantity	Make
No.			
1.	Sine Bar Distance between the rolls: 150-250 mm; Diameter of rolls: 25-30 mm, Accuracy of length: ± 0.002 mm	1	Mitutoyo, Japan
2.	Screw Thread Micrometer Series 326-126-126 Thread Micrometer for measuring threads in the range 25-50 mm with resolution 0.01 mm with interchangeable anvil set.	1	Mitutoyo, Japan
3.	V- Block Set with clamps Series 181, Maximum workpiece diameter 50 mm, central height from mounting surface 38 - 48 mm, mass 1.24 Kg.	1	Mitutoyo, Japan
4.	Disc Micrometer Digital Disc Micrometer 0-25 mm, Accuracy 0.004 mm	1	Mitutoyo, Japan
5.	Standard Bore Gauge Series-511, Range 15 -50 mm, measuring force 5 N or less, Anvil – 6 pcs., Washer 4 pcs, Probing depth 150 mm Measuring Range 18-150 mm., No's of anvil-26, 3 set.	1	Mitutoyo, Japan
6.	Demo Plug gauge Set Thread Plug Gauge M16 x 1.5 x 20 With Go and No Go	1	Mitutoyo, Japan
7.	Demo Plug gauge Set Cylindrical Plug Gauge φ 24 H7 With Go and No Go with Grinding Finish	1	Mitutoyo, Japan



National Institute of Technology Sikkim,

Ravangla, South Sikkim, Pin. No.- 737139

Department of Mechanical Engineering

8.	Portable Surface Roughness tester Roughness parameter as ISO/JIS/ANSI/VDA standard, Model: SJ-210 (0-4nM Type), X- Axis16 mm, Z Axis- 360μM (-200μM, +160μM), Both Battery & power run, with 6 feet long data cable for pc	1	Mitutoyo, Japan
09.	Thickness Gauge Series 184-313S, Range: 0.05-1mm Series 184-302S, Range: 0.03-0.5mm	1+1	Mitutoyo, Japan
10.	Radius Gauge Series 186: 105, Range: 1-7mm Series 186: 106, Range: 7.5-15mm Series 186: 107, Range: 15.5-25mm	1+1+1	Mitutoyo, Japan
11.	Universal Bevel Protractor Series 187-908, Blade Length 300 mm	1	Mitutoyo, Japan