## INDIAN INSTITUTE OF TECHNOLOGY KANPUR Department of Electrical Engineering

Enquiry No.: EE/YSC/2017/17 Opening Date: 21st Aug., 2017

Closing Date/time: 10AM on 30<sup>th</sup> August, 2017 (Extended – 25<sup>th</sup> September 2017)

## Sub.: Purchase of **Thermal Plate for High Power Device Analyzer**

Our organization is an educational institute of the repute and liable to get <u>education discount</u> from manufacturer. Please send sealed quotation, to undersigned, for the same.

S.	Specifications
No.	
1	Thermal Plate must be compatible with Keysight B1505A high power analyzer.
	It must be approved by Keysight for compatibility with B1505A.
2	Model No. – HP289-PM Heat Only Platform.
	Controller with GPIB Remote Interface.
3	Platform Model: HP289
	Worksurface Dimensions: Length 6.70" (17.0 cm), Width 6.70" (17.0 cm)
	Worksurface Finish: Electroless Nickel Plating
	Thermal Platform Dimensions: Length 6.7" (17.0 cm), Width 6.7" (17.0 cm), Height 1.2" (3.0
	cm)
4	Temperature Controller Integrated into Remote Electrical Box
5	Lower Temperature Limit : Equipment Ambient
	Upper Temperature Limit : 250 °C
6	Electronic Equipment Over Temperature Switch - must include fault light
	Integrated Heat Shield Support by Hot Plate
	GPIB port
	Heater Wires must be insulated with Teflon Tubing
7	All the accessories required for operation of the unit should be included.
8	Vendor should provide <u>3(THREE)-years warranty</u> for all parts/components and servicing.
	Vendor/OEM should provide demo and installation with Keysight B1505A.

## Note:

- 1. Your quotation shall contain Authorization Letter from manufacturer specifically for this tender.
- 2. Quotation must be valid for 90 days.
- 3. Delivery period should not be more than **10 weeks**.
- 4. Send complete detail of the product(s) including brochure from manufacturer.
- 5. Price must include all taxes and charges.

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