



S. V. National Institute of Technology, Surat – 395007 (GUJARAT)

Department of Physics

PHONE: (0261) 2201951, Grams: SVNIT

No. DoP/SVNIT/E-Inquiry/2022-23/ 1595

Date: 01/03/2023

Sub.: Enquiry for Solar Cell Characteristics Apparatus

Ref. No.: DoP/1566; dtd: 24/02/2023

Dear Sir,

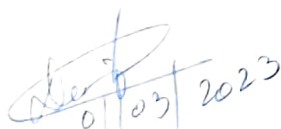
You are requested to quote your prices for providing services listed below. The quotations may be sent to the undersigned in a seal envelope and subscribed as “**Quotation with reference to No. DoP/SVNIT/ E-Inquiry/2022-23/ 1595**”; dated on **01/03/2023**. Your quotation should reach the undersigned on or before 07/03/2023 before 05:00 p.m.

The following is the list of items to be purchased by Department of Physics

Sr. No.	Item	Qty
1.	Solar Cell Characteristics The given set should be available with the given specifications Digital Current Display : 0-199 mA dc (3 digit 7 segment LED display) Digital LED Voltage Display : 0- 49.9 V dc(3 digit 7 segment LED display) Resistances : 0-1000 Ohm in steps of 100 ohm. Acc 0.1% Resistance selector : Rotary mode (10K rotation life span) Solar Panel modules : 4 nos in separate metal box Connectors : 6 mm connectors and 6 mm plugs -silverplated. Source of Light : LAMP with intensity variation option Colour filters : 4 nos (Yellow, Red, Green, Blue)-150 mm X 150 mm	02

Other terms:

1. The period of validity of the quotation should be atleast 60 days.
2. Please mention the days for providing calibration services after receipt of service order.
3. All concession available to an educational institution should be specified and also taken into account while quoting.
4. Payment is normally made by cheque drawn on the SVNIT, Branch Office of SBI, Surat -395007 within a period of 30 days from the date of receipt of calibration certificates.
5. The Director reserves the right to accept services, which are not strictly in confirming with the specifications but otherwise, found suitable.


01/03/2023
Head, DoP