

Rajiv Gandhi Institute of Technology, Kottayam

No. D1/1286/18/RIT

Dated: 23.05.2018

TENDER SCHEDULE

Superscription : Tender No. D1/1286/2017
Last date and time receipt of tender : 28/06/2018 1 pm
Date and time of opening of tender : 28/06/2018 3 pm
Last date and time of sale of tender form : 27/06/2018 1 pm
Date upto which the rates are to be firm : 31/03/2019
Cost of tender form : **Original Rs. 1008/-**
Duplicate Rs. 504/-
By Post Rs. 35/- Extra
Address of the Officer from whom Tender : THE PRINCIPAL,
Forms are to be obtained to whom tenders are Rajiv Gandhi Institute of Technology
to be send Velloor P. O, Pampady
Kottayam - 686501

List of Items Required

Details of items	Quantity
1 Digital Multimeter and Power Supply (details attached)	20 Nos.

PRINCIPAL

List of required Item

SI No	Item with Specification	Quantity
1	<p><u>Digital Multimeter</u></p> <p>Display: 3 digits, 1999 counts LCD</p> <p>DC voltage: 0-200mV/2V/20V/200V/1000V.</p> <p>AC Voltage: 0-750V.</p> <p>DC Current:- 0-200Ua/2mA/20mA/200mA/10A</p> <p>AC Current : 0-10A</p> <p>Resistance : 0-200/2K/20K/200K/2M/20MΩ.</p> <p>Accuracy: ±1.0%. With Diode test, Transistor test, Audible continuity.</p> <p>Temperature: 10°C to +50°C</p> <p>Storage Temperature: 40°C to + 60°C</p>	20
2	<p><u>Power Supply</u></p> <p>Input : 230 Volts AC 10% 50Hz Line independent DC supply voltages.</p> <p>DC outputs: 0 to 30V/2A, 5V/5A & 0±15V Dual Tracking/1 Amp. Each constant Voltage and Constant Current Operation over load and short Circuit protection. Digital display for voltage and current. Adjustable current limiter. Low Ripple voltage.</p> <p>Operating Temperature: 10 to 50°C</p> <p>Regulation : 0,01% for 10% Line Variations. Load Variation : 0.01% from no load to full load.</p>	20