

## **NETAJI NAGAR DAY COLLEGE**

(Under Graduate & Post Graduate Institution)
Affiliated to University of Calcutta
Accredited by NAAC (B<sup>++</sup>)
170/436, N.S.C. BOSE ROAD
REGENT ESTATE – KOLKATA - 700092

Ref. No: NNDC/ELEC/2022/FEB/01

Date: 26.02.2022

Netaji Nagar Day College invites sealed quotations along with necessary information such as GST No., TAN/PAN etc. from reputed, experienced companies/ firms/ agencies for supply of **Laboratory Equipment** of **Electronics Department**.

Sl. No.	Item/ Equipment	Specifications	Qty	Rate (Rs.) per unit	GST (Rs.) per unit (GST 5%)	Price (Rs.) per unit (Including GST)
1.	8051 ASSEMBLY LANGUAGE MICRO CONTROLLER TRAINER KIT	<ul> <li>Operating Frequency 10MHz crystal</li> <li>LCD Display 2x16 Char LCD display</li> <li>Frequency 50 / 60 Hz</li> <li>Timer Three 16bit counter /timer using 8253</li> <li>Current 1.5 Amps</li> <li>Ram 32 KB Data RAM</li> </ul>	01			
2.	Study of the I-V Characteristics of JFET	<ul> <li>Two variable DC supplies 0 to 15 V &amp; 0 to -5 V</li> <li>© 500 mA</li> <li>On panel FET (BFW10), with circuit diagram</li> <li>Two dual range digital panel meters</li> <li>Required numbers of patch cords and operating manual.</li> </ul>	02			
3.	Astable Multivibrator Using IC 555	<ul> <li>IC 555 placed inside the cabinet &amp; connections brought out at sockets.</li> <li>DC regulated power supply of 5V.</li> <li>Various resistances &amp; capacitors connected inside the cabinet &amp; connections brought out at the sockets.</li> </ul>	02			

GST should be 5% for all the items enlisted in DSIR guideline. DSIR certificate will be provided to supplier against proforma invoice.

Last date of Quotation submission: 08.03.2022

Quotation should be submitted at the office of Netaji Nagar Day College

(Monday-Friday: 11:00 A.M. to 3:00 P.M. and Saturday: 11:00 A.M. to 2:00 P.M.)

(DR. SONALI BANERJEE JASH)

Principal

Netaji Nagar Day College

SBJash 26.02.22