## GOVERNMENT OF WEST BENGAL Govt. College of Engineering & Ceramic Technology

(Formerly College of Ceramic Technology)
73, Abinash Chandra Banerjee Lane, Kolkata – 700 010
Tele/Fax- 2370 1264, E- mail: gcectwb@gmail.com

No.: GCECT/ 283 / 1-D (141)/16-17

Date: 04-08-2016 Due Date: 16-08-2016

## NOTICE

Sealed and superscribed quotations are invited by the undersigned to----

Purchase different types electronics equipments item (copy enclosed for ready reference) interested parties may visit college website-gcect.ac.in

Interested Parties are requested to submit their lowest quotation to the undersigned by above mentioned date in a sealed cover.

Officer-in-charge

Govt. College of Engg. & Ceramic Technology

Govt. of West Bengal

## Tender No. 2

SI. No.	Item Specification	Qty.
1	Double door frost free refrigerator (305-310L)	01 no.
2	80 Litter cooler capacity storage of water cooler machine for student and staff	02 nos.
	purpose	0.1
3	Shredder:-Specification-	01 no.
	1) Cutting type- Cross Cut	
	2) Sheet Capacity- 100 sheets from automatic feeder 6 sheets from bypass	
	3) Din Security level- 3	
	4) Shed size (mm)- 4 X 50	
	5) Shed speed (m/min)- 1.5	
	6) Working width- At least 221mm	
	7) Bin capacity- 26 litres	
	8) Sound level- 60 db or less	
	9) Motor capacity- 200 watts	
	10) Machine Should be capable to accept staples, paper clips and credit cards	
	11) Vendors shoul; d have direct authorization from OEM	02 nos.
4	PN Junction Diode Trainer for studying V I characteristics of PN junction diode	
5	Transistor Trainer to study characteristic curves for CB, CE and CC mode transistors	02 nos.
6	PET Trainer to Study I-V characteristics of field effect tramsistors	02 nos.
7	OP-AMP Trainer for	
	(i) Determination of input-offset voltage, input bias current and slew rate	
	OPAMPs.	
	(ii) Determination of common -mode Rejection ratio, Bandwidth and off-set	
	null of OPAMPs.	
	(iii) Study of OPAMP circuits: Inverting and non-inverting amplifiers,	
	Adders, Integrators and Differentiators	01 no.
8	Scanner (EPSON Perfection V37)	01 110.
	Specification:	
	Scanner type- Falthed color scanner	
	Optical Resolution-4800 dpi	
	Hardware Resolution-4800 X 9600 dpi	
	Maximum Resolution-12800 dpi with software interpolation	
	Color Bit Depth- 48 bits per pixel internal/external	
	Grayscale Bit Depth- 16-bits per pixel internal/ external	
	Maximum Scan Area- 8.5" X 11.7"	05 nos
9	Printer: (make- HP, Laser jet pro CP 1025)	05 1103
	Specification:	
	Print speed black	
	Normal: up to 16ppm	
	Print speed color	
	Normal up to 4 ppm	
	Print quality black (best)	
	1. Up to 600 X 600 dpi print quality color (best)	
	2. Up to 600 X 600 dpi media sizes supported	
	3. A4, A5, A6, B5, (SO, JIS), 8k, 16k, 10 X 15 cm, postcards (JIS single and	
	doubles)	
70.00	4. Envelops (DL, C5, B <sub>5</sub> )	05 nos
10	Internet for Laptop & Computer: 3G Dongle with subscription	05 1108