



MAHARAJA MANINDRA CHANDRA COLLEGE

20, RAMKANTO BOSE STREET, KOLKATA - 700 003
(NAAC Accredited)

Phone : 2555-4562

Ref. No.....

Date.....

Notice Inviting Quotation

Sealed quotations are invited from the reputed suppliers to supply the following items for the Department of computer science of our college. The quotation should be reach to the Principal within 12th February, 2020. The specifications are as follows:-

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Item	Specification	Quantity
1.	Printer Cartridge HP LESERJET 1020(12A), 1010(12A), 1007(CC388A), CANNON LBP2900(12A)	1 each
2	Cathode Ray Oscilloscope (CRO) or Digital Storage Oscilloscope (DSO). • Dual trace, 25MHz or greater. • Brands: Tektronics, NVIS, Metravi, Philips, Scientech, RIGOL, GW Instek etc.	2
3	Function Generator • Frequency: 1MHz or above. • Sine, Triangle and Square with variable frequency and Amplitude. • Output Impedance : 50-60 Ohms. • Brands: Tektronics, NVIS, Metravi, Philips, Scientech, RIGOL, GW Instek etc	2
4	Multimeter: DC/AC Voltage and Current, Ohms, Hfe and continuity tester.	30
5	Variable Regulated Power Supply • Voltage Range: 0 - 15V, DC • Output Ampere: 1 Amp (Max). • Dual independent variable supply.	5
6	Fixed Regulated Power Supply. • Output Voltage: - / + 5V, 12V • Multiple outputs. • Output Current: 1 Amp (Max, each channel).	5
7	PN Junction Diode: 1N4007 or 1N5408 or 1N5406 or BY127	100
8	Zener diode: 5.0V, 6.0V, 7.5V, 10V, 12V (1/2W or 1 Watt)	30 pcs each
9	Transistor: CL100 (NPN) or D880 or BD135 or BD137 or BD139, CK100 (PNP) or BD136 or BD138 or BD140.	30 pcs each
10	Linear Three Terminal Voltage Regulator. Positive Regulators: 7805, 7812	20 pcs each

Dept. of Computer Science
Maharaja Manindra Chandra College
20 Ramkanta Bose Street
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Handwritten signature and date: 28.01.2020

Principal
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	Negative Regulators: 7905, 7912 Variable Type Regulator: LM317	
11	Operational Amplifier IC 741, TL-081	20 pcs each
12	Timer NE 555	20 pcs each
13	Resistor: 100E, 220E, 330E, 470E, 560E, 680E, 1K, 1.5K, 2.2K, 3.3K, 4.7K, 5.6K, 10K, 12K, 15K, 22K, 27K, 56K, 68K, 100K, 220K, 330K, 470K, 560K, 680K, 1M. (1/4or 1/2 Watt).	Each one packet
14	Capacitor: Non-Electrolytic: 0.1mfd 100V, 0.001mfd 100V, 0.001mfd 100V, 0.22mfd 100V, 0.022 mfd 100V, 0.0022 mfd 100V, 0.47 mfd 100V, 0.047 mfd 100V. Electrolytic: 1000mfd 35V, 470mfd 35V, 220mfd 35V, 100mfd 35V, 10mfd 63V, 4.7mfd 63V, 3.3mfd 35V, 2.2mfd 63V, 1mfd 63V.	30 pcs each
15	Step down Transformer: 9-0-9/10-0-10/12-0-12, 1amp (centre tapped)	5pcs
16	Wish board	20pcs
17	Wire wound Potentiometer: 10K, 3W Pankaj or any other	20 pcs

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For details please contact to the head of the Department of Computer Science.

[Signature]
28.01.2020
Principal

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