## DEPARTMENT OF ELECTRICAL ENGINEERING INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR, HOWRAH-711 103.

*No.* 15/2019/EE-3/21(DS)

Dated: 21/01/2019

*From :* The Head of the Department, Electrical Engineering, IIEST, Shibpur, Howrah-711 103

*To* : Enlisted vendors of the institute and other interested parties/ For Website Tender.

Dear Sir(s),

Sealed quotations are invited for supply of the following item(s) within <u>7 working days</u> from the date of publication of this advertisement in the website. The quotation should include the 5% GST only as per institute rule, delivery charges, entry tax if any, etc. to Department of Electrical Engineering, Indian Institute of Engineering Science and Technology, Shibpur and should mention a firm delivery period. Preferences will be given to the suppliers who can supply ex-stock.

The vendors, who are not enlisted in the Institute register, should submit the copies of their valid Trade License, GST registration, PAN, latest Income Tax / Sales Tax Statement /Return, SSI/MSME certificate, if any etc. and any other commercial credentials. The institute will provide concessional GST rate certificate with the purchase order and will pay 5% GST only.

Yours faithfully,

Sabasio Sarkon

Signature of the indenting Officer/ Concerned Faculty Member

**Item No.:** Specifications

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*Prof. & Head of EE Dept.* IIEST, Shibpur, Howrah – 711 103

SI.No	Item Name	General Specification	Range/Rating	Onty (approx)
EML#2	Clamp on Multimeter (Tong tester)	Current 3/10/60 A Voltage 250/500 V Resistance 20 to 200 M ohm Accuracy 5%	Current 3/10/60 A Voltage 250/500 V	2
EML#3	Rectifier type Ammeter	Single scale-10A, Accuracy – 1.5% Dielectric test rating – 2 KV Frequency – 50 Hz	0-10A	4
EML#4	TPNIC Main Switch	Cast iron casing, with robust handle for frequent use	32A	20
EML#5	DPIC Main Switch	Cast iron casing, with robust handle for frequent use	32A	20

EML#6	Potential Divider	As per below specifications Overall Dimensions = 2' × 1' aprox Variable resistance rating : Each rheostat of 8.5 A , 11 ohm, attached with removable fuse. Base Material : Made with good quality wood, properly varnished and treated, so worm or any nature substances may not affect the wood. Minimum thickness of the wood - 1".	10
EML#7	Wattmeter Board	<u>As per below specifications</u> Overall Dimensions = 2.5' × 1' approx <u>Base Material</u> : Made with good quality wood, properly varnished and treated, so worm or any nature substances may not affect the wood. Minimum thickness of the wood 1". <u>Switches &amp; Contacts</u> : Knife switch & change over switch with good insulating handle(1000 v dielectric strength), all contacts must be made with copper.	10