

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

No.147/2019/EE-3/21(.....)

Dated: 11/09/2019

From: The Head of the Department,
Electrical Engineering,
IEST, 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 listed in the Table-1 appended herewith within 15 days from the date of publication of this advertisement in the website. The quotation should include the taxes as per rule, delivery charges, entry tax if any, etc. to 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, PAN, latest Income Tax / Sales Tax Statement /Return, SSI/MISME certificate, if any etc. and any other commercial credentials.

Warranty requirements: 36 Months

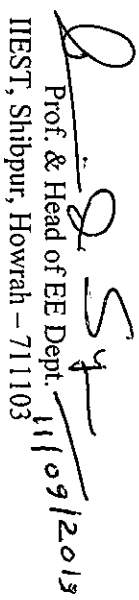
Terms and conditions:

- i. Valid Credentials (within the last three years) should be furnished along with the tender.

Yours faithfully,



Signature of the indenter/ Officer/
Concerned Faculty Member


Prof. & Head of EE Dept. 11/09/2019
IEST, Shibpur, Howrah - 711103



Prasad Syam
Professor & Head
Electrical Engineering Deptt.
Indian Institute of Engineering Science
and Technology, Shibpur
Howrah-711 103

Table-1

List of Items:

Sl. No	Item	Range/Rating	Technical Specification	Quantity
1.	Lithium-ion Battery Pack.	48 Volt,24 Ah	<ul style="list-style-type: none">• Battery Pack of BAK cells with BMS (40A)	1
		48 Volt,26 Ah	<ul style="list-style-type: none">• Battery Pack of Samsung 18650-26J cells with BMS (40A)	
2.	Battery Pack Charger	6 Amp	<ul style="list-style-type: none">• Lithium-ion based Battery Pack Charger (CC-CV)	1
3.	Electrical Load	0-30 Amp	<ul style="list-style-type: none">• 48 Volt, 750 W, BLDC motor with controller, throttle, 3 speed switches• Air flow cooling facility• Voltage, Current, Temperature measuring facility	1

All the above-mentioned items should be considered as a single package unit. There must a single quotation for that unit. Quotation for any single item will not be entertained.

Installation, testing and commissioning at the institute's site is in the scope of the bidder.

Chakraborty
11/9/2019