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IT Web Tender Advt. No. Re-01/Equip./Project/2017-18 Date: 16.06.2017 Advt. No. WEB/IIEST/IT/17-18/31 Notice Inviting Quotations

Complete sealed quotations are invited for the supply of items/works listed below as per specification mentioned. The quotation should include all kinds of taxes and delivery charges of the items to the Department of Information Technology, IIEST, Shibpur. The sealed quotations are to be submitted in the tender box in the office of the Department of Information Technology.

Documents to be submitted with the tender:

- Latest Income Tax, Sales Tax, Professional Tax clearance certificates and copy of valid Trade License.
- Technical Bid, Price Bid (Priced) <u>separately</u> in two sealed enveloped according to specifications.

Last date of submission of sealed quotation is 30.06.2017 (Friday) and tenders will be opened on the next working day 12 noon.

ITEMS:

Sl.	Name	Specification	Qty.
No.		_	
1	WSN Open Source	Microcontroller: AVR Series	9 nos.
	Sensor Mote	Operating Voltage: 5V	
		GPIO: at least 10	
		Provision for attaching sensor modules	
		Clock Speed: 16 MHz	
		Provision for attaching Wireless Module externally	
2	WSN Gateway Module	Microcontroller: AVR Series	1 no.
		Operating Voltage: 5V	
		Clock Speed: 16 MHz	
		Provision for attaching Wireless Module externally	
		Data collection facility	
3	WSN compatible Radio		5 nos.
	Module with Integrated		
	Antenna		
4	Associated Firmware, Firmware IDE & Software: Support and maintenance		
5	Accessories (Power Supply, Cables, Connectors etc.)		1 Packs