

Department Of Electronics & Telecommunication Engineering Indian Institute Of Engineering Science And Technology, Shibpur Howrah-711103

No.: ETC/Q7/16-17

Dated: 10.02.2017

## Advt.No.Web/ETC/IIEST/16-17/82

From: The Head of the Department Department of Electronics and Telecommunication Engineering Indian institute of Engineering Science & Technology, Shibpur, Howrah-711101

To: Interested parties/vendors through

1) Notice Board of ETCE Dept.

2) Central Notice Board

3) Institute Website

Dear Sir/Madam,

Quotations are invited from the vendors/suppliers for the following item/items by 16.02.2017. The quotation should include all kinds of taxes, delivery, installation and demonstration charges etc. to the Dept. of Electronics & Telecommunication Engineering. The bills of successful bidder must be attached with photocopy of PAN, VAT, P. Tax for the first time vendor/supplier and Trade License (current) must be provided for each transaction. For any clarification, please contact over e-mail to hod@telecom.iiests.ac.in

Yours faithfully,

(Monojit Mitra) HOD, Dept. of ETCE

SI.N	Tender No.	ITEM	QUANTITY
0			
01	ETC/W/003	Name of the item: MULTIPURPOSE BREAD BOARD TRAINER KIT	10 Nos
		Specifications:	
		Logic switch: logic input 10 nos.(or more), logic output with LED	
		indicator 10 nos.(or more).	
		<b>DC Supply:</b> 0 - 15 V (or more) / 2 A D.C. variable power supply with	
		short circuit & overload protection.	
		Fixed D.C. Supply: 5 volt / 1 A	
		<b>Fixed D.C. Supply:</b> $\pm 12$ V (or more) / 1A	
		<b>AC Supply:</b> 12 - 0 - 15 - 0 - 12 - 0 - 15 V fixed AC transformer.	
		Clock pulse generator: 1Hz to 1 MHz Frequency, In 7 steps minimum	
		with TTL & Triggering single pulse output.	
		Function Generator: 200KHz digital function generator with digital	
		frequency counter	
		Wave: sine, square, triangle.	
		Seven segment display: 2 nos (or more) BCD seven segment decoder.	
		Potentiometer : 2 nos (or more) Pot	
		Bread board: 2 nos (or more) Bread board (original Wish).	