

## Department of Physics

**Indian Institute of Engineering Science & Technology, Shibpur**

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**No. 03/IIEST/Phy/Web.Not./Lab.Equip/2017-18**

Dated: 29.11.2017

### **Notice Inviting Quotation**

Sealed quotations are invited for supply of the following items/equipments (research grade equipment only) or to carry out works listed below as per mentioned specifications. The relevant bidding document can be downloaded from the website. The document can be also obtained from the Department of Physics (**Contact: Dr. Manish Pal Chowdhury**) between 12.00 a.m. and 5.00 p.m. on all working days. The quotation should **include all kinds of taxes/duties** and delivery charges of the items and to be sent to the Office of the **Head, Department of Physics, IEST, Shibpur, Howrah-711103**. Last date of submission of sealed quotation is **7 working days from the date of publication** in the Website of the Institute and tenders will be opened on the next working day at 12 noon.

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## **List of Items:**

### ***1. CVD Precursor Flow System:***

<b>Sr.No</b>	<b>Parameters</b>	<b>Specifications</b>
a	Controlling unit	SS gas controller with pneumatic connector(6mm tube)
b	Precursor unit	6CUM Acetylene gas with cylinder, 99.95% purity

### ***2. Digital Weighing Machine:***

<b>Sr.No</b>	<b>Parameters</b>	<b>Specifications</b>
a	Capacity	200-300gm
b	Readability	0.001gm(1 mg)
c	Calibration	Automatic External
d	Tare Range	Full
e	Power Supply	AC 220V / 50-60 HZ
f	S.S. Weighing Pan, Level indicator, Adjustable Fit	yes
g	Detection	Electromagnetic