

Department of Physics, Indian Institute of Technology
IIT.P.O. Madras-600 036

Ref. No.

PHY	2015	008	STORES
-----	------	-----	--------

Date: 8/10/2015

To,

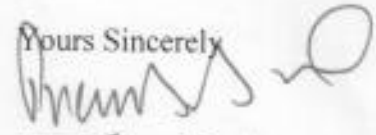
Dear Sir,

Due date: 28/10/2015

1. Quotation are invited in duplicate for the various items shown below/overleaf/ enclosed list.
2. The quotations duly sealed and superscribed on the envelope with the reference No. and due date, should be addressed to the undersigned so as to reach him on or before the due date stipulated above.
3. The quotations should be valid for sixty days from the due date and the period of delivery required should also be clearly indicated.
4. If the item is under DGS &D RATE CONTRACT, RC No.and the price must be mentioned. It may be also please be indicated whether the supply can be made direct to us at the Rate Contract price. If so, please send copy of the RC (Please note that we are not Direct Demanding Officers)
5. Relevant literature pertaining to the items quoted with full specifications (and drawing, if any) should be sent along with the Quotations, wherever applicable. Samples if called for, should be submitted free of charges, and collected back at the supplier's expenses.
6. **Local Firms** : Quotations should be for free delivery to this Institute. If Quotations are for Ex-godown , delivery charges should be indicated separately.
7. **Firms outside Chennai**: Quotations should be for F.O.R. Chennai. If F.O.R. consignor station, freight charges by passenger train/lorry transport must be indicated. If Ex-godown, packing, forwarding and freight charges must be indicated.
8. The rate of Sales/General Taxes and the percentage of such other taxes legally leviable and intended to be claimed should be distinctly shown along with the price quoted. Where this is not done, no claim, for Sales/General taxes will be admitted at any stage and on any ground whatsoever . **The taxes leviable should take into consideration that we are entitled to have concessional Sales Tax applicable to non-Government Educational Institutions run with no profit motive for which a concession. Sales tax Certificate will be issued at the time of final settlement of the bill.**
9. Goods should be supplied carriage paid and insured.
10. Goods shall not be supplied without an official supply order.
11. Payment: Every attempt will be made to make payment within 30 days from the date of receipt of bill/acceptance of goods, whichever is later.

SPECIFICATION ENCLOSED

Yours Sincerely


Head/Co-ordinator

Dr. Prem B. Bisht
Professor
Department of Physics
Indian Institute of Technology Madras
Chennai- 600 036, INDIA
E-mail: bisht@iitm.ac.in
Ph: +91-44-22574866 Fax: 22570546

Quotation for Photomultiplier & Power supply, Oct. 8, 2015

Specifications of Photomultiplier

Spectral Response	230 nm to 900 nm
Input Voltage	+4.5 V to 5.5 V
Max. Input Voltage	+5.5 V
Max. Input current	2.5 mA approx.
Max. Output Signal current	100 μ A
Rise time	0.57 ns or better
Operating Ambient Temperature	+5°C to +50°C

Specifications for Photomultiplier Power supply

Output Voltage	\pm 5 V
Maximum Output Current	2A (+5V) and 0.2A (-5V)
Control Voltage (Range of variation)	+0.25V to +1.8V or better
AC Input Voltage	110V/230V
Max. current consumption	2.2A or less
Operating Ambient Temperature	+5°C to +50°C
Weight	Approx. 2Kg

Essential note: The power supply and the Photomultiplier must be compatible each other with necessary cables etc.