

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

Ref. No.

PHY	2015	011	STORES
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Date: 06 /10 / 2015

To,

Dear Sir,

**Due date: 22 / 11 / 2015**

1. Quotation are invited in duplicate for the item specified below/overleaf/ enclosed .
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/her 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,

**Dr. Jayeeta Bhattacharyya**

**Head / Co-ordinator**  
Department of Physics,  
Indian Institute of Technology Madras,  
Chennai - 600036, India.  
Telephone : +91 44 2257 4850

## Item list, their specifications and quantities required

Item No.	Item Details	Quantity
1.	Ø2" 90° Off-Axis Parabolic Mirror, Prot. Gold, RFL = 6"	4
2.	Mount for 2" parabolic mirror with screws for adjusting tilt	4
3.	Ø1" 90° Off-Axis Parabolic Mirror, Prot. Gold, RFL = 4"	4
4.	Mount for 1" parabolic mirror with screws for adjusting tilt	4
5.	50:50 Polarizing Beamsplitter cage-cube mounted, operating wavelength 620-1000nm, atleast 1" opening	1
6.	Ø1/2" mounted Quarter-Wave Plate, operating wavelength 808nm	1
7.	Ø1/2" Mounted Achromatic Quarter-Wave Plate, operating wavelength 690 - 1200 nm	1
8.	Balanced Photodetector Si, 320-1060nm, minimum 5mm active area dia.	1
9.	Ø1" (or rectangular with comparable working area) plate beam splitter 10:90 (R:T) around 700-1100 nm operating wavelength range	2
10.	Ø1" (or rectangular with comparable working area) plate Beam splitter 70:30 (R:T) around 700-1100 nm operating wavelength range	2
11.	2" square colored glass Long pass filter with cut-on at 435nm	1
12.	2" square colored glass Long pass filter with cut-on at 495nm	1
13.	2" square colored glass Long pass filter with cut-on at 550nm	1
14.	2" square colored glass Long pass filter with cut-on at 610nm	1
15.	2" square colored glass Long pass filter with cut-on at 715nm	1
16.	2" square colored glass Long pass filter with cut-on at 830nm	1
17.	2" square colored glass Long pass filter with cut-on at 850nm	1
18.	Stackable Filter Holder for 2" square glass plate filter	2
19.	Compact filter mount	4

20.	Mounted Glan-Taylor polarizer atleast 10mm x 10mm clear aperture uncoated 350 nm - 2.3 $\mu$ m operating wavelength range	2
21.	Si-photodiode power sensor, power range 500nW - 500mW or more, wavelength range 500nm - 1000nm or more	1
22.	Handheld digital power meter compatible with the power sensor above.	1
23	NIR detector card (no charging required) operable around 1500 nm	1
24.	MIR detector card (no charging required) operable around 3000nm	1

- **Technical and financial bids need not be separate and can be sent in a single envelope**
- **Please send quotations in sealed envelopes**
- **Please mark tender number on top of the cover envelope**

**Jayeeta Bhattacharyya**