



**CENTRE OF PROPULSION TECHNOLOGY (CoPT)
INDIAN INSTITUTE OF TECHNOLOGY MADRAS
CHENNAI – 600036, INDIA**

TenderRef. No.copt/ase/1718/143/srch/006

Date: 31, January 2018

Due date: 09 February 2018 at 2.30.p.m.

Item name: 3D Printer- 1set.

1. Tenders (single bid system) are invited in duplicate for the items shown overleaf (in Annexure I). The quotations duly sealed and superscribed on the envelope with reference no. and due date, should be addressed to the undersigned so as to reach on or before the due date mentioned above.
2. The quotations should be valid for sixty days from the due date and the period of delivery required should also be clearly indicated (refer specification for delivery)
3. The total cost of the equipment in terms of CIP Chennai should be clearly mentioned.
4. Terms of warranty and guarantee should be explicitly mentioned (refer technical specification)
5. Packing and delivery charges, customs and clearance duty should be clearly stated.
6. Goods shall not be supplied without an official supply order.
7. Local firms : Quotations should be for free delivery to this institute. If quotations for ex-godown delivery charges should be indicated separately.
8. 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.
9. 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 5% Concessional Sales Tax (GST) 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.
10. Payment : Specify the mode of payment and if advanced payment has to be made. Every attempt will be made to make payment within 30 days from the date of receipt of bill / acceptance of goods, whichever is later.
11. IIT Madras is exempt from payment of excise duty and is eligible for concessional rate of customs duty. Necessary certificate will be issued on demand.
12. IIT Madras has the right to accept the whole or any part of the tender or portion of the quantity offered or reject it in full without assigning any reason.
13. The sealed quotation may be sent to

**The Purchase Manager,
CoPT OFFICE, NCCRD Building
Behind Aerospace Engineering Dept., IIT Madras
Chennai – 600036
Ph. (O) +91-44-22579863**



**CENTRE OF PROPULSION TECHNOLOGY (CoPT)
INDIAN INSTITUTE OF TECHNOLOGY MADRAS
CHENNAI – 600036, INDIA**

Annexure I

TenderRef. No.copt/ase/1718/143/srch/006

Date: 31.1.2018

Due date: 09 February 2018 at 2.30.p.m.

Technical Specifications of the 3d printer that are needed for the project:
qty: 1set.

1. Print dimensions of at least 250 mm x 250 mm x 250 mm or greater.
2. Dual extrusion capacity (must be able to handle PLA + water soluble PVA for support material)
3. Materials that can be handled should also include: ABS+ HIPS for support material, Nylon etc.
4. Should have a top print speed of at least 150 mm/sec or greater
5. Should be able to print flexible and rigid filaments in the same print.
6. Warranty required for 2 years.
7. Service centre i must be available in india to service the 3d printer at our site otherwise, tender will get disqualified (proof to be attached)
8. Delivery time should be within 21 days due to the time constraints of the project.
9. Tender Due date: 09 February 2018 at 2.30.p.m.due to time constraints of the project.

for Technical clarification, please contact.

Mr.sreenath.MAIL ID -srinathravichandran@gmail.com