



Dr B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY
G T Road By Pass, Jalandhar-144011, Punjab (India)
Tel: 0181-2690301-2690453 PBX Fax: 2690320 website www.nitj.ac.in

Ref. No: NITJ/PUR/CH/92/18/

Date:

NOTICE INVITING QUOTATION

Sealed quotations are invited on behalf of Director, NIT, Jalandhar for the Supply of Solid in air diffusion apparatus without compressor and Fluidized Bed Dryer required for Mass Transfer Lab of Chemical Engineering Department of the Institute.

Please send your offers super scribing

- (i) "Quotation for Solid in air diffusion apparatus without compressor - 01 No.
Fluidized Bed Dryer- 01 No.
- (ii) Reference of this letter/ NIQ No.
- (iii) Opening date of quotation on the cover of the envelope.

Last date of receipt of quotation	10.08.2018 at 3:00 PM
Opening of quotation	10.08.2018 at 3:30 PM

Quotations should reach at following address before the last date of receipt and time.

Kind Attention: Purchase Section,

Director

Dr. B.R. Ambedkar National Institute of Technology, Jalandhar

GT Road, By Pass, Jalandhar-144001

The quotations will be opened by the committee duly constituted for the purpose on due date and time in the presence of the quotees, whom so ever may wish to be present.

1. All the quotations/enquiries should be addressed to the Director, Dr B R Ambedkar National Institute of Technology, Jalandhar.
2. In case of non –compliance of instructions and all the terms & conditions, the offer will not be considered.
3. The institute being an Educational Institution, a special rebate/discount may be allowed.
4. Quotations without GST number will be invalid.

(Download Detailed Terms & Conditions, Specification of above equipment as per Annexure-I &II from institute's website www.nitj.ac.in.)



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IMPORTANT NOTE

The offers must be submitted in a sealed envelope duly super scribing the Quotation for Supply of Solid in air diffusion apparatus without compressor and Fluidized Bed Dryer required for Mass Transfer Lab of Chemical Engineering Department of the Institute with due date and time on the cover of envelope.

1. The Quotations received late, will not be considered.
2. All corrigenda, addenda, amendments and clarifications to Notice Inviting Quotation will be uploaded on the website www.nitj.ac.in. Quotee shall keep themselves updated with all such developments.
3. In case the last date of receipt/ opening of Quotation falls on holiday, the bids shall be opened on the next working day at same time.
4. The Quotation should be neatly typed. Any deviation in the offer shall lead to rejection.
5. Quotation(s) received after last date of offer submission will be rejected. No offer will be entertained by Email/FAX.
6. Supplier must mention Full address with Telephone No., Fax No., GST No. & E mail on their envelop also.



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Annexure-I

**FOLLOWING TERMS AND CONDITIONS MAY BE CAREFULLY STUDIED BEFORE
SUBMITTING QUOTATIONS**

1. Name, complete address of the bidder/Quotee with telephone No., Fax No. ,
GST No. & Email must be mentioned.

2. Location of Head office with complete address, with telephone No. Fax No. and
Email must be mentioned.

3. The quotation must be quoted duly typed on the letter heads of the supplier /
manufacturer duly mentioned full address ,GST No./ PAN No./ and must be in a
sealed cover which should be super scribed Quotation for

_____ Quotation No. NITJ/Pur/ dt:_____ ”.

4. Incomplete offers will not be considered.

Read and Accepted

**Signature of the Quotee
With Stamp**



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5. All quotations will be deemed to be FOR NIT, Jalandhar unless otherwise specified and should include packing and forwarding charges.
6. If quoting otherwise than FOR NIT, Jalandhar, insurance, charges from place of loading to destination shall be borne by the supplier.
7. All quotations will be valid for at least 90 days excluding the date of opening
8. **Illustrated literature and catalogue must be furnished along with quotation.**
9. **The supplier must intimated whether he is manufacturer, dealer or supplier. In case of supplier or dealer the authorization from the manufacturer is required and copy of the same must be enclosed with the bid/quotation.**
10. Rate should be quoted in the Indian rupees only. Delivery period must be mentioned.

Read and Accepted

**Signature of the Quotee
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11. **Quotation received after the due date will not be considered unless the date is extended.**
12. The successful supplier has to submit an amount of @2% of the total value of the offer in shape of bank guarantee/EMD upto the period of warranty period of the equipment before releasing of 10% payment **(for equipment which costs more than Rs. 1,00,000/- individually).**
13. In case the last date of receipt of quotation falls on holiday, the quotation shall be opened on the next working day.
14. **The make/model and country of origin must be specified.**
15. Freight paid sample must reach this office before or at the latest by the due time and date of the opening of the quotations, if required.
16. It may be stated clearly whether the items quoted are available in stock. If not the minimum period of supply of goods be indicated.
17. **Percentage of taxes to be charged must be clearly stated.**
18. All containers will be deemed to be non-returnable, unless specifically stated in the quotations.
19. Inspection of goods will be carried out by the consignee or the Inspection Committee at the destination and rejected goods will have to be taken back within 10 days from the indenting officer, failing which the quotee shall be responsible for the loss.

Read and Accepted

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20. The rejected goods must be replaced within 15 days of the dispatch by the indenting officer or a registered notice, failing which indenting officer will be entitled to make arrangements on its own without any further reference.
21. If there is any dispute/doubt, the decision of the Director, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar shall be final.
22. All disputes are subject to Jalandhar Jurisdiction.
23. Certificate to the effect that the Price quoted by you will be lowest and is not more than the Price charged from other Educational Institutions/ R & D departments in India.
24. Copies of supply order of at least of three users where you have already supplied above said Equipment/items/software may be supplied, if available.
25. Details of training and the cost if any be intimated.
26. The supplier who quote the equipment, must provide complete terms & conditions, upgrade policy and installation etc along with quote.
27. **90% payment will be released against delivery and inspection of the material and balance 10% payment shall be released within 20 days after having the inspection and installation report of the equipment/material. Execution of the complete order of goods as per specification of the supply order and their installation and working.**

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28. The quantity of material may vary as per requirement.
29. **Penalty:** The Director, Jalandhar reserves the right to impose 0.5% (Half) per cent penalty per week on account of delay in supply, if delivery received after expiry of the original delivery period. The total penalty should not exceed 10% of the value of the delayed goods.

Read and Accepted

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Annexure-II

TECHNICAL SPECIFICATION FOR SOLID IN AIR DIFFUSION APPARATUS

- Diffusion Column should be Borosilicate Glass Material
- Air flow Measurement (Rotameter.) devise should be attached
- Pressure gauge range should be 0-2 kg/cm²(Bourdon type)
- Pressure regulator range should be 0-2 kg/cm²
- Manual of experimental procedures should be in English language.
- The whole set-up should be well designed and arranged on a rigid structure.

As Tiwari
Dr. Anurag Kumar Tiwari

Dr. J. C. Tiwari
21/5/18



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TECHNICAL SPECIFICATION FOR FLUIDIZED BED DRYER

- Column material should be Borosilicate Glass with specification (Dia. 100 mm. Length 500mm)
- Cyclone Separator material should be Stainless Steel, Compatible Capacity with collector.
- Air Circulation By forced draft fan with variable the air flow rate.
- Heating Chamber should be Compatible capacity
- Heater made of Nichrome wire heater
- Temperature Sensors sensor should be RTD PT-100 type.
- Control panel comprises of Digital Temp. Controller : PID Controller, 0-200°C (For Hot Air) With on/off switch, Mains Indicator etc.
- Granular and free flowing solid size should be 1-2 mm.
- Manual of experimental procedures should be in English language.
- The whole set-up should be well designed and arranged on a rigid structure.

Aswini
Dr. Anurag Kumar Tiwari

On 21/5/18