

G T Road By Pass, Jalandhar-144011, Punjab (India) EPABX-0181-2690301 & 453 website: www.nitj.ac.in email: registrar@nitj.ac.in

Ref. e-Tender Notice No. NITJ/PUR/BT/61/22/e-tender No- 25/2022

| | Please find enclosed herewith the following: | Page No. |
|-----|--|----------|
| 1. | e-Tender Notice No. NITJ/PUR/BT/61/22/e-tender No- 25/2022 & | 2 |
| | Schedule for Opening of the e-Tender | |
| 2. | Annexure-I (Detail of Chemicals/Plasticware/Glassware, | 3 |
| | Tender Fee & EMD) | |
| 3. | Important Note | 4 |
| 4. | Instruction to Tenderers | 5-7 |
| 5. | Tender Evaluation | 8-10 |
| 6. | Terms & Conditions | 11-12 |
| 7. | Acceptance of terms and conditions | 13 |
| 8. | Questionnaires A & B | 14-15 |
| 9. | Performa for performance statement | 16 |
| 10. | Annexure 'A(i), A(ii) and A(iii) (Specifications of the | 17 -29 |
| | Chemicals/Plasticware/Glassware) | |
| 11. | Annexure 'B' & 'C' (Format For Performance Bond/ | 30-31 |
| | Guarantee & Format For Performance Bond (Bank | |
| | Guarantee) | |
| 12. | Annexure – 'D' (Format for Manufacturer's Authorization | 32 |
| | Form) | |
| 13. | Annexure- 'E' (Declaration Regarding Blacklisting/ Debarring | 33 |
| | for taking part in Tender) | |
| 14. | Annexure – 'F' (Certificate of Warranty) | 34 |

Assistant Registrar

Dr. B. R Ambedkar NIT Jalandhar Email: arpurchase@nitj.ac.in



G T Road By Pass, Jalandhar-144011, Punjab (India) EPABX-0181-2690301 & 453 website: www.nitj.ac.in email: registrar@nitj.ac.in

THIS DOCUMENT IS FOR REFERENCE ONLY. ONLY E-TENDERS WILL BE ACCEPTED

e-Tender Notice No. NITJ/PUR/BT/61/22/e-tender No- 25/2022

National Institute of Technology, Jalandhar invites e-tender for Purchase of Chemicals, Plasticware and Glassware for the department of Biotechnology as per detail available at <u>Annexure-I</u> along with Tender Fee & EMD of the Institute as per details given below:

| 1 | Downloading & Submission of Online e-tender/bids | Start Date: 28.06.2022 at 03:00 PM |
|-----|--|------------------------------------|
| II | Last date of submission of online bids | End Date: 19.07.2022 upto 03:00 PM |
| III | Physical submission of Tender Fee and EMD | End Date: 20.07.2022 upto 03:00 PM |
| IV | Opening of Technical e-Bid (online) | 20.07.2022 at 03:00 PM |

Detailed Terms and Conditions are available in e-tender document. The bid document can be downloaded from the CPP Portal.

Complete tender document is available for reference purposes on Institute website www.nitj.ac.in and CPP Portal. Only e-tenders will be accepted.

Registrar



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Annexure-I

Ref. No. e-Tender Notice No. NITJ/PUR/BT/61/22/e-tender No- 25/2022

Detail of Chemicals/Plasticware/Glassware, Tender Fee & EMD are as under:

| Sr. no. | Item/Chemicals/Plasticware | Tender Fee | EMD |
|---------|----------------------------|------------|-------------|
| | /Glassware | | |
| 1. | Chemicals | Rs. 500/- | Rs.10,600/- |
| 2. | Plasticware | | |
| 3. | Glassware | | |

Note: The quantity of required Chemicals/Plasticware/Glassware/item may vary as per requirement.

^{*}Exemption of Tender fee & EMD will only be given to MSME/NSIC registered bidders.



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Important Note

- All corrigenda, addenda, amendments and clarifications regarding this tender document will be uploaded on the website <u>www.nitj.ac.in</u> and CPP Portal and not in the newspaper; Bidders shall keep themselves updated with all such developments.
- 2. In case, the last date of receipt/opening of bids falls on holiday, the bids shall be receipt/opened on the next working day at same time.
- 3. In case, the last date of submission of EMD & Tender fee falls on holiday, the EMD & Tender fee shall be submitted on the next working day at same time.
- 4. Tenderer who have downloaded the tender document form from the institute website, shall submit a declaration along with tender document that I/We have downloaded the Tender Form from the institute website www.nitj.ac.in and I/we have not tempered /modified the tender form in any manner. In case, if the same is found to be tempered/modified in any manner, I/we understand that my/our tender will be summarily rejected and I/we are liable to be banned from doing business with institute.
- 5. Tender fee of Rs.500/- (Non- refundable) in the form of DD in favour of <u>Director, D R</u>
 <u>B R Ambedkar NIT, Jalandhar.</u>
- 6. EMD (refundable) in the form of DD in favour of Security- A/c, DR B R Ambedkar NIT, Jalandhar.
- 7. Both EMD and Tender fee are be submitted as per dates mentioned in schedule, failing which e-bids will not considered.
- All the bidders are required to submit the Tender Fee and EMD as per requirement of tender document failing which bids received straightway rejected and bid will be treated invalid.
- Note: If the bidder inadvertently or otherwise upload the quoted rates in the technical bid, the bid will be straightway rejected and treated invalid.
- If the bidder is exempted for payment of Tender Fee and EMD as NSIC/MSME registered bidders, then bidder is required to submit NSIC/MSME exemption certificate for same. The Certificate must be valid as on last date of submission of bid.

Tenderer must submit a scanned copy (duly signed and stamped) regarding terms & conditions as per our tender documents along-with make/model, specifications, bill of quantity as per required Chemicals/Plasticware/Glassware in the technical bid for examine the bid as per our institute tender documents. It is noted that no rate should be depicted in the letter head.



G T Road By Pass, Jalandhar-144011, Punjab (India) EPABX-0181-2690301 & 453 website: www.nitj.ac.in email: registrar@nitj.ac.in

Instructions to Tenderer

- No tender will be accepted in physical form. The bidders shall have to submit their bids online in Electronic Format under Digital Signatures. For participation in the etendering process, the bidders need to register themselves on CPP Portal.
- 2. Bids are to be submitted online and opened online as per time given failing which no tender will be considered.
- 3. Bids will be opened online as per time given schedule.
- 4. Before submission of online bids, bidders must ensure that scanned copies of all the necessary/relevant documents have been uploaded with the bid which should be duly signed and stamped. The duly signed and stamped copies of Terms & Conditions of the tender, reply of the Questionnaire of Plant & Machinery and other documents of the Tender & Annexures must be uploaded, failing which their bids may be rejected.
- 5. NIT JALANDHAR, will not be responsible for any delay in online submission of bids due to any reason whatsoever.
- 6. Bidders should also upload the scanned copies of Tender fees/EMD/Exemption Certificate as specified in the tender documents along with online technical documents. EMD in the form of a Demand Draft in favour of the Security A/c, Dr B R Ambedkar NIT, payable at Jalandhar (refundable separate) and Tender Fee in the form of a Demand Draft in favour of the Director, Dr B R Ambedkar NIT, payable at Jalandhar (Non- refundable separate) should also be submitted in physical form to the following address as per scheduled time given for physical submission of EMD and Tender fee. The Envelope should be superscribed as EMD and Tender Fee for Tender for Supply of Chemicals, Plasticware and Glassware and sent to following address:-

Kind Attention- Assistant Registrar (Purchase Section)
Director,
Dr B R Ambedkar National Institute of Technology,
G T Road Amritsar By Pass, Jalandhar-144001, Punjab (India).

- 7. The details of EMD specified in the tender document should be same as submitted online (scanned copies). Otherwise tender will be rejected summarily.
- 8. The conditional bids shall not be considered and will be out rightly rejected.

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- 9. The Financial Bid through e-tendering process shall be opened of only those bidders, who will qualify in the technical bid and approved by the Purchase Committee/Technical Experts. The date, time & place of opening of the financial bid(s) will be intimated in due course of time.
- 10. At any time prior to the deadline for submission of bid, the institute may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective tenderer(s), modify the tender document by issuance of an amendment.
- 11. The amendment will be uploaded on Institute website and CPP Portal only. In order to provide reasonable time to prospective tenderer(s), for preparing their bid as per amendment, the institute may, at its discretion extend the deadline for the submission of tender.
- 12. The supplier must upload the original manuals / catalogue and Make/Model of the Chemicals/Plasticware/Glassware /Item. Otherwise bid is liable to be rejected.
- 13. The Institute is not liable to pay any interest on EMD. Earnest money deposit shall be forfeited, if the tenderer, withdraws its bid during the period of tender validity. The Earnest money deposit of the tenderer, whose tender has been accepted, will be returned on the submission of performance security @ 3% of the total value of the offer. The performance security will be kept till the warranty period + 02 months more of the Chemicals/Plasticware/Glassware /Item. The warranty period will satisfactory installation start from the date of Chemicals/Plasticware/Glassware /Item duly given by the concerned department. Earnest money deposit of the successful tenderer shall be forfeited, if it refuses or neglects to execute the contract or fails to furnish the required performance security within the time frame as specified by the institute. The EMD(s) of other Bidder(s) whose offer are found according to required specifications/ lowest will be released after finalization of Technical Bids/ Lowest Bid/Purchase.
- 14. The Format of Performance Bank Guarantee bond or Performance Bank Guarantee issued by the bank as per the format given in **Annexure "B" & "C"**.
- 15. Delivery time is the essence of the contract and must be met with.
- 16. Nearest specifications/better specifications can be considered. In case of deviation, complete justification should be furnished with proper documents.
- 17. The Director may accept a tender in part or whole of the quantity offered, reject any tender without assigning any reasons and may not accept the lowest bidder. Further in case of any doubt/dispute, the decision of the Director of the Institute shall be final.
- 18. The offer shall be kept valid for minimum 120 days.

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19. a) Either the agent/ dealer on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.

- b) If an agent/ dealer submits bid on behalf of the Principal/OEM, the same agent /dealer shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.
- c) Only one agent/dealer of single Principle/OEM can submit the bid. If more than one agent/dealer of same OEM/Principal quote in the tender, then bids of all the bidders of single OEM/Principle are liable to be rejected.
- d) All offers other than those from the Principal/OEM should be supported by an authority letter from the manufacturer authorizing the dealer /supplier to tender on their behalf as per Annexure-D. In case of manufacturer, a certificate or a copy thereof to the effect that the bidder is a manufacturer of the Chemicals/Plasticware/Glassware /Item must be accompanied with the technical bid.
- 20. The supplier will be responsible till the entire stores contracted for, arrive in good condition at destination.
- 21. The tenderer should not have been debarred and/ or blacklisted by any Central Government/ or any State Government Department(s). This must be <u>supported by</u> an affidavit as per format given in **Annexure-"E"**.
- 22. If any information furnished by the bidder is, at any stage found to be incorrect/false/fabricated, the Institute shall have the absolute right to forfeit the EMD, warranty/performance guarantees or/and security deposits, in addition to cancellation of contract, and in accordance with law, such other actions may be taken like black-listing of the bidder etc.

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EPABX-0181-2690301 & 453 website: www.nitj.ac.in email: registrar@nitj.ac.in

TENDER EVALUATION

Institute will evaluate all the proposals to determine whether these are complete in all respects as specified in the tender document. Evaluation of the proposals shall be done in two stages as:

(a) Stage – I (Technical Evaluation):

(i) Institute shall evaluate the technical bid(s) to determine the following like the bid qualifies the essential eligibility criteria or not, the tenderer has submitted the EMD & Tender fee or not, any computational errors have been made or not, all the documents have been properly filled or otherwise, all the documents have been submitted/ uploaded with technical bid or not, the Make/Model. Catalogue of specifications, quoted Chemicals/Plasticware/Glassware /Item are as per requirement tender specifications or not, Authorization of Dealer / Distributor/ Exclusive Agent certificate from manufacturer is in order or not, Sales & service policy of Chemicals/Plasticware/Glassware / item during warranty period and after warranty period will also be seen, location of their authorized service center will also be seen for evaluation etc.

After evaluation of technical bid(s), a list of the qualifying tenderer (s)/ bidder s) shall be made. Short-listed tenderer(s) will be informed of the date, time and place of opening of financial bid(s) and they may attend or depute their authorized representative/s to attend the schedule of opening of financial bid(s) on the scheduled date and time, if they wish to do so. The representative(s) should have a letter of authority to attend the price bid(s) opening event.

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PART - II (e-FINANCIAL BID):

- a) Bidders should offer the rates as per the format of BOQ as available on CPP Portal. Detailed bill of material/quantity is also to be provided along with the price breakup of each item as per requirement of the tendered specification of the Chemicals/Plasticware/Glassware in the online price bid at CPP Portal.
- Note: The quoted amount as filled in the Annexure(s) of online financial bid and detailed bill of material/quantity provided with price break up of each item in the online financial bid should be tallied and both must be same, otherwise bid will be treated invalid.

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ARBITRATION:

In case of any dispute or difference arising out in connection with the tender conditions/job order/Contract, the Institute and the Seller/Service Provider will address the dispute/difference for a mutual resolution and failing which, the matter shall be referred for arbitration to a sole Arbitrator to be appointed by the Institute.

The Arbitration shall be held in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the venue of arbitration shall be at Jalandhar only. The decision of the Arbitrator shall be final and binding on both the parties.

JURISDICTION:

The courts at Jalandhar alone will have the jurisdiction to trial any matter, dispute or reference between parties arising out of this tender / contract. It is specifically agreed that no court outside and other than Jalandhar Court shall have jurisdiction in the matter.

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(TERMS AND CONDITIONS (FOR THE SUPPLY OF GOODS, CHEMICALS/PLASTICWARE/GLASSWARE /ITEM)

- 1. Rate should be quoted F.O.R NIT Jalandhar and In INR only.
- 2. Where the Chemicals/Plasticware/Glassware / Machinery/ Instrument are composed of several sub units/components, the rate should be quoted for each subunit/component separately. NIT Jalandhar reserves the right to increase or decrease the number of sub units/components and number of Chemicals/Plasticware/Glassware / Machinery/ Instrument according to its requirements.
- 3. The institute being government educational institute is having Excise and Custom duty exemption in terms of government notification No. 51/96-customs Dt. 23-7-1996 and No. 10/97-central excise Dt. 1-3- 1997 as amended from time to time, therefore taxes be quoted accordingly and this must be depicted in Price Bid clearly.
- 4. GST or any other chargeable duty where applicable must be specifically mentioned, failing which no tax or duty will be allowed at subsequent stage.
- 5. All items shall be indicated both in words as well as in figures. If there is difference between amount quoted in words and figures, amount quoted in words shall prevail.

6. **Payment:**

- (a) 100% payment will be made against physical delivery, inspection, installation, training of the Chemicals/Plasticware/Glassware/Machinery/Instrument etc. in the institute, receipt of satisfactory working report of the Chemicals/Plasticware/Glassware / Machinery/Instrument etc. and receipt of Performance Bank Guarantee @ 3%.
- 7. Warranty: Rates should be quoted with comprehensive warranty. Besides this, policy regarding after sale service on the expiry of warranty period of Chemicals/Plasticware/Glassware / Machinery/Instrument etc. may be explained. The bidders should attach duly signed and stamped certificate of warranty as per Annexure-F with the technical bid.
 - 8. Training: In house training (where applicable) after the installation and commissioning of Chemicals/Plasticware/Glassware / Machinery/Instrument etc. shall be provided by the supplier.
 - **9. Delivery:** Delivery date will be mentioned in the supply order. The time and date of delivery or dispatch stipulated in a supply order shall be deemed to be the essence of the supply order and if the supplier fails to deliver or dispatch any consignment within the period prescribed for such delivery, the delayed consignment will be accepted subject to penalty as laid down in the supply order, which will be recovered from the pending payments.

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- 1. No recovery of penalty will be made, if the delayed supplies are acceptable by extending the delivery period by the Director with our any LD charges.
- 2. Director will allow extension on the request of the supplier by recording in writing that in exceptional circumstances the supply was beyond the control of the supplier and there was no loss to the institute.
- 3. Penalty on account of delay, Director NIT, 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 will not exceed 10% of the value of the delayed goods.
- **10. Installation**: Supplier has to install the Chemicals/Plasticware/Glassware / Machinery/ Instrument within two to three weeks from the receipt of the Chemicals/Plasticware/Glassware / Machinery/Instrument etc. in NIT Jalandhar.
- 11. Spares and Accessories, wherever required should be quoted separately and clearly, even if these are not asked for.
- **12**. Site Preparation: The supplier shall inform NIT Jalandhar about the site preparation, if any, needed for the installation, immediately after receipt of the supply order. Supplier must provide complete details regarding space and all infrastructural requirements needed for the Chemicals/Plasticware/Glassware / Machinery/Instrument etc which NIT Jalandhar should before arrange the Chemicals/Plasticware/Glassware / Machinery/Instrument etc to ensure its early installation and smooth operation thereafter. The supplier may offer his advice and render assistance to NIT Jalandhar in the preparation of the site and other pre installation requirements.
- **13.** The total scope of work includes the supply, installation, satisfactory commissioning and testing of the Chemicals/Plasticware/Glassware / Machinery/Instrument etc by the supplier, training at NIT Jalandhar, method development and validation for parameters as mentioned in specifications at **Annexure-A**. The supplier will complete installation & Commissioning of Machine within two to three weeks from the date of receipt of Chemicals/Plasticware/Glassware / Machinery/Instrument etc. of NITJ.
- **14.** Details about the service center for the quoted Chemicals/Plasticware/Glassware / Machinery/Instrument etc. in India may be mentioned.

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Acceptance

| We | read | and | accept | the | instructions | to | the |
|---|--------|------|----------|--------|----------------|-----|-----|
| tenderer, terms & conditions and all other shall comply with them strictly. | er doc | umen | ts as me | entior | ned in the ten | der | anc |
| Name of Bidder | | | Signat | ure | | | |
| Address | | | Seal o | f firm | : | | |
| | | | Date: | | | | |



G T Road By Pass, Jalandhar-144011, Punjab (India) EPABX-0181-2690301 & 453 website: www.niti.ac.in email: registrar@niti.ac.in

Questionnaires A & B

QUESTIONNAIRE FOR PLANT & MACHINARY

Note: Please submit the reply in detail and also enclose the necessary documents with proof where required as per Questionnaire. These documents must be submitted in the technical bid document.

Please state that you have submitted your quotations as per procedure mentioned below:-



Bids consisting of technical details bringing out clearly in a separate sheet ,the deviation in the specifications if any from that of tender enquiry specifications along with commercial terms and tender form.

- 1. Please attach list dully signed by you, for such spare parts and tools which are absolutely essential for proper maintenance and operation of machine for a period of two years giving full particulars of spare and tool with a price of each spare parts and tools separately.
- 2. Please confirm that you have adequate servicing and spare parts facilities in India in respect of Chemicals/Plasticware/Glassware /Item tendered by you or that you should arrange to provide such facilities simultaneously.
- 3. Please indicate that you guaranteed that before going out of production of spare parts, you will give adequate advance notice to the purchaser so that the institute may order his requirements of spares in one lot, if he so desire.
- 4. Please indicate that you guaranteed that if you go out of production of spare parts, then you will make available prints, drawings of the spare parts and specifications of the material at no cost if and when required in connection with Chemicals/Plasticware/Glassware /Item to enable the purchaser to fabricate or procure spare parts from other sources.
- 5. Please confirm that you undertake to enter into a rate contact with the purchaser to supply spare parts on an agreed basis for an agreed period.
- 6. Status:
 - a) Indicate whether you are ISU or SSI
 - b) Are you registered with Government e-Marketing (GeM) for the item quoted? If so indicate whether there is any monetary limit or registration.
 - c) If you are a small scale unit registered with NSIC under single point registration scheme whether there is monetary limit.
- 7. a) If you are registered either with NSIC or with Government e-Marketing (GeM), please State whether you are registered with Directorate of industries of the state government concerned.
 - b) If so, confirm whether you have attached a copy of the certificate, issued by Director of industries.
- 8. Please indicate:-

Name & Full Address of your Banker

9. Please indicate whether you agree to submit advance samples if called upon to do so within the specified period of 21 days.



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- 10. Business name and constitution of firm:
 - i)The Indian company Act.1956
 - ii)Indian partnership Act.1932
 - iii)Any act, if not, who are the owner/partners (please give full name and address)
- 11. Whether the tendering firm is / are:
 - i) Manufacturers authorized agents
 - ii) Holders stock of the stores tendered for
 - iii) NBI manufacturer's agents please enclose with tender the copy of manufacturer's authorization.
- 12. Please state whether the inspection clause is acceptable to you
- 13. Here state specifically:-

(Signature of Tenderer)

- i) Whether the price quoted by you is to the best of your knowledge and belief is not more than the price usually charged by you on stores of the same natures, class of description to any private purchase either foreign or as well as government purchaser. If not state the reason thereof if any also indicates the margin of Difference.
- ii) In respect of indigenous items for which there is a controlled price fixed by law, the price quoted shall not be higher than that the controlled price and rates available on DGS&D/ Government e-Marketing (GeM) contract. The reason thereof should be stated.
- 14. State whether business dealing with you has been banned by Ministry /Department of supply or any other Govt. Department.
- 15. Please confirm that you have read all the instruction carefully and have complied with accordingly.

| <i>,</i> | , |
|--|---|
| Full Name & Address of the person signing | |
| (| , |
| 2. Whether signing as proprietor /partners | / |



G T Road By Pass, Jalandhar-144011, Punjab (India) EPABX-0181-2690301 & 453 website: www.nitj.ac.in email: registrar@nitj.ac.in

PERFORMA FOR PERFORMANCE STATEMENT

(For the Period of last 3 years)

| e-Tende | e-Tender Notice No. NITJ/PUR/BT/61/22/e-tender No- 25/2022 | | | | | | | | |
|---------|--|-------------|----------------------------------|-------------------|-------------|--|--|--|--|
| Sr. No. | Order (full | Order No. & | Description | Value of Order | | Has the Chemicals/Plast icware/Glasswar | | | |
| | placed address of purchaser) | dated | And Qty. of Stores Ordered | Order | of delivery | e/Item been satisfactory commissioned | | | |
| | | | | | | | | | |
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Annexure "A (i)"

Laboratory Analytical Grades Reagents

List of Chemicals

| S.NO | Name of the Chemical | Quantity/ units | Quantity required |
|------|---|-----------------|----------------------|
| 1. | 1-butyl-3-methylimidazolium chloride (bmimci) (ionic liquid) | 25g | 2 |
| 2. | Acrylamide | 100 gm | 1 |
| 3. | Agar Agar | 500 gm | 1 |
| 4. | Agar powder | 500gm | 3 |
| 5. | Beef Extract | 500g | 1 |
| 6. | Bluple Nitrile Examination Gloves, Medium Size | 2x20 no | 3 |
| 7. | Bushnell Hass Broth | 100gm | 1 |
| 8. | Casein | 500g | 1 |
| 9. | Coomassie® brilliant blue G - 250 | 5gm | 1 |
| 10. | Coomassie® brilliant blue R-250 | 5gm | 1 |
| 11. | Disodium EDTA (Na ₂ EDTA) | 100g | 1 |
| 12. | Ethidium bromide solution (10mg/ml) | 10 mL | 1 |
| 13. | Ferrous sulphate heptahydrate | 500g | 1 |
| 14. | Gallic acid | 500 g | 1 |
| 15. | Glucose | 500g | 2 |
| 16. | Glucose Broth | 500gm | 1 |
| 17. | Gram Stains - Kit | 1 kt | 1 |
| 18. | Gridded Cellulose Nitrate Membrane, Sterile Diameter: 47mm, Pore size: 0.22µm, Individually packed | 100c | 1 |
| 19. | HiPer Immunoprecipitation Teaching Kit | 2. | 1 |
| 20. | HiPer Radial Immunodiffusion Teaching Kit | 20 | 1 |
| 21. | HiPer Rocket Immunoelectrophoresis Teaching Kit | | 1 |
| 22. | Lignin sulphonic acid sodium salt | 500 g | 1 |
| 23. | Luria broth | 500gm | 2 |
| 24. | Magnesium Chloride hexahydrate | 500g | 1 |
| 25. | Magnesium sulphate | 500g | 1 |
| 26. | Maltose | 100g | 1 |
| 27. | Manganese (II) chloride tetrahydrate | 500g | 1 |
| 28. | Mangnese sulphate | 500g | 1 |
| 29. | Nutrient Broth | 500gm | 2 |
| 30, | Nutrient Broth | 25X5ml | - î |
| 31. | Nutrient Agar | 5X100ml | 1 |
| 32. | ParafilmD M125* | 1 no | 3 |
| 33. | Potassium dihydrogen orthophosphate | 500g | 1 |
| 34. | Potato dextrose broth | 500 g | 1 |
| 35. | Sodium dodecyl sulphate, Hi-LR™ | 500gm | 2 |
| 36. | Sodium hydroxide Pellets (AR) | 500g | 1 |
| 37. | Sodium phosphate dibasic | 500g | 1 |



| 38. | Succinic acid, Hi-AR™ | 100 g | 1 |
|-----|---|-------------|---|
| 39. | Syringe-driven Filters PVDF hydrophilic | 50 g | 1 |
| | membrane, pore size 0.22 mm, 25 mm diameter | | |
| 40. | Syringe-driven Filters PVDF hydrophilic membrane, pore size 0.22 mm, 13 mm diameter, without prefilter, Sterile | 50no | 1 |
| 41. | TEMED | 100mL | 1 |
| 42. | Tricholoro acetic acid | 500g | 1 |
| 43. | Tris buffer | 500g | 1 |
| 44. | Tris-HCI | 100 gm | 3 |
| 45. | Tween 20 | 500 ml | 1 |
| 46. | Verataldehyde | 100 g | 1 |
| 47. | Veratryl alcohol | 25 g | 1 |
| 48. | Xylan | 10 g | 1 |
| 49. | Xylan beechwood | 10 g | 1 |
| 50. | Yeast Extract | 500g | 1 |
| 51. | 3,5-dinitrosalicylic acid "omnis" | 25 g | 1 |
| 52. | Acetic acid glacial | 500ml | 2 |
| 53. | Acetic anhydride | 500ml | 1 |
| 54. | Acetone | 500ml | 6 |
| 55. | Acetonitrile | 2.5 L | 2 |
| 56. | Agrose | 25g | 2 |
| 57. | Albumin bovine | 10 g | 1 |
| 58. | AMMONIUM ACETATE | 100 g | 1 |
| 59. | Ammonium Chloride AR Grade | 500 g | 1 |
| 60. | Ascorbic acid | 100 g | 1 |
| 61. | Benzalkonium chloride | 500ml | 1 |
| 62. | Benzene | 500ml | 1 |
| 63. | Bovine serum albumin powder | 5g | 2 |
| 64. | BUFFER CAPSULES pH 4.0 | 10 capsules | 1 |
| 65. | BUFFER CAPSULES pH 6.0 | 10 capsules | 1 |
| 66. | BUFFER CAPSULES pH 7.0 | 10 capsules | 2 |
| 67. | BUFFER CAPSULES pH 9.2 | 10 capsules | 2 |
| 68. | CAESIUM CHLORIDE AR | 25 g | 1 |
| 69. | Calcium carbonate | 500g | 1 |
| 70. | Calcium chloride | 1kg | 1 |
| 71. | CALCIUM HYDROXIDE SPECIAL | 500 g | 1 |
| 72. | Carboxyl methyl cellulose | 500g | 2 |
| 73. | Cellulose acetate hydrogen phthalate | 100g | 1 |
| 74. | Cellulose powder | 500 g x 2 | 2 |
| 75. | CETYLTRIMETHYL AMMONIUM BROMIDE AR | 100 g | 1 |
| 76. | Chloroform | 1000ml | 1 |



| 77. | CITRIC ACID | 500 g | 1 |
|------|---|-----------|-----|
| 78. | Citric acid anhydrous | 500g | 1 |
| 79. | Copper sulphate | 500g | 1 |
| 80. | D(+) Cellobiose | 25 g | 1 |
| 81. | D-arabinose | 10 g x 2 | 2 |
| 82. | Dextrose | 500 g x 3 | 3 |
| 83. | Dimethyl sulfoxide | 100 mL | 1 |
| 84. | Dinitrosalicylic acid (dns) | 25g | 2 |
| 85. | Disodium Hydrogen Orthophosphate Dihydrate "Omnis" | 500g | 1 |
| 86. | di-SODIUM HYDROGENORTHOPHOSPHATE | 52000.00 | |
| | DIHYDRATE AR | 500 g | 1 |
| 87. | D-xylose | 100 g | 1 |
| 88. | Ethanol absolute 99.9% "omnis" | 500ml | 7 |
| 89. | ETHYLENEDIAMINETETRAACETIC ACID | 500 g | 1 |
| 90. | Folin ciocalteau reagent | 250ml | 1 |
| 91. | FORMALDEHYDE SOLN AR | 500 mL | 3 |
| 92. | Formic acid | 500ml | 1 |
| 93. | Galactose | 25g | 1 |
| 94. | Gelatin powder | 500g | 1 |
| 95. | Glutaraldehyde soln 25% | 500ml | - 1 |
| 96. | GLUTARALDEHYDE SOLN 25% | 500mL | 2 |
| 97. | GLYCEROL PURIFIED | 500 mL | 5 |
| 98. | Glycine | 500g | 1 |
| 99. | HEPES (4-(2-HYDROXYETHYL)-1 | 100 g | 1 |
| | PIPERAZINEETHANE SULFONIC ACID) | 500000 | |
| 100. | HEXANE (AR) | 500 mL | 1 |
| 101. | Hydrochloric acid | 500ml | 3 |
| 102. | Hydroxypropyl methylcellulose | 500g | 1 |
| 103. | Isoamyl alcohol | 2.5L | 1 |
| 104. | MAGNESIUM CHLORIDE | 500 g | 2 |
| 105. | Magnesium nitrate-6-hydrate | 500g | 1 |
| 106. | Magnesium Sulphate | 500g | 1 |
| 107. | Manganous Sulphate monohydrate | 500 g | 1 |
| 108. | METHANOL AR | 500 mL | 6 |
| 109. | N- valeric acid | 500 ml | 2 |
| 110. | N,N, methylene bis acrylamide | 25g | 2 |
| 111. | Ninhydrin reagent | 25g | 2 |
| 112. | Nitric Acid (AR) | 2.5 | 1 |
| 113. | N-OCTANE AR | 100 mL | 1 |
| 114. | Orcinol | 25g | 1 |
| 115. | ORTHOPHOSPHORIC ACID ABT. 85% | 500 mL | 1 |



| | (phosphoric acid abt. 85%) | | |
|------|---|-----------|----|
| 116. | Peptone | 500 g | 1 |
| 117. | Petroleum ether 30-50c | 500ml | 1 |
| 118. | PHENOL REAGENT (FOLIN & CIOCALTEU'S) | 250mL | 2 |
| 119. | Phthalate (phthalic acid) | 500g | 1 |
| 120. | POLYVINYL ALCOHOL M.W.APP.1,25,000 PVA (COLD) - GH17R,fully hydrolysed | 5 kg | 1 |
| 121. | Potassium Hydrogen orthophosphate anhydrous | 500 g | 1 |
| 122. | Potassium Hydroxide Pellets | 500 g | 1 |
| 123. | Potassium iodide | 25g | .2 |
| 124. | Potassium persulfate | 500g | 1 |
| 125. | Potassium phosphate dibasic | 500 g | 1 |
| 126. | Potassium Sulphate | 500 g | 1 |
| 127. | PROPAN-2-OL EP (ISO-PROPYL ALCOHOL) AR | 500mL | 2 |
| 128. | Rhamnose | 25g | 1 |
| 129. | Ribose | 25g | 1 |
| 130. | Silver Sulphate | 10 g | 1 |
| 131. | Sodium acetate | 500g | 1 |
| 132. | Sodium acetate anhydrous | 500 g x 2 | 2 |
| 133. | Sodium azide | 100g | 1 |
| 134. | Sodium carbonate anhydrous (soda ash) | 500g | 3 |
| 135. | Sodium carbonate anhydrous AR | 500 g | 1 |
| 136. | Sodium chloride | 500g | 3 |
| 137. | Sodium hydrogen carbonate purified (sodium bicarbonate) | 500g | 1 |
| 138. | Sodium hydroxide pellets AR | 500g | 6 |
| 139. | Sodium hypochlorite | 500ml | 4 |
| 140. | SODIUM LAURYL SULPHATE | 100 g | 1 |
| 141. | Sodium Molybdate | 100 g | 1 |
| 142. | SODIUM NITRATE UR | 500 g | 1 |
| 143. | Sodium potassium tatarate | 500g | 1 |
| 144. | Sorbitol | 250g | 1 |
| 145. | Sucrose AR | 500 g x 3 | 3 |
| 146. | Sulfuric acid | 2.5 L | 1 |
| 147. | Sulphuric acid 98% (sp.gr.1.84) | 500ml | 2 |
| 148. | SULPHURIC ACID 98% (SP.GR.1.84) AR | 500 mL | 8 |
| 149. | Syringaldazine | 500 mg | 1 |
| 150. | Syringaldehyde | 5 g | 1 |
| 151. | Trichloroacetic acid | 100 g | 1 |
| 152. | Trifluoroacetic acid | 100ml | 1 |
| 153. | Triton X- 100 | 500 mL | 1 |
| 154. | Zinc chloride | 500g | 2 |
| 155. | Zinc oxide (pure) | 500g | 1 |



| 156 | ZINC SULFATE HEPTAHYDRATE (AR) | 500 g | 1 |
|-----------|---|-------------------------------------|--------|
| 157. | Acetic acid (for hplc) | 1L | 1 |
| 158. | Amaranth | 25 gm | 1 |
| 159. | Ammonia buffer solution | 500 mL | 2 |
| 160. | Aniline blue (water soluble) | 25 g | 1 |
| 161. | _ N _ N | | |
| 162. | Beef extract | 500 g | 1 |
| 163. | Congo red Crystal Violet 96% AR | 100 gm | 1 |
| 164. | | 25 g | 123 |
| 35,755,75 | Cupric oxide powder 97% extra pur | 500 g | 1 |
| 165. | Ferric chloride hexahydrate 97% | 1 Kg | |
| 166. | Ferric citrate | 500 g | 1 |
| 167. | Formic acid abt 90 Ir | 500 mL | 2 |
| 168. | Glutamic acid | 100 g | 1 |
| 169. | Glycerine | 500 mL | 1 |
| 170. | Glycine 98.5% Extra Pure | 250 g | 1 |
| 171. | Gram's decolourizer solution | 500 mL | 1 |
| 172. | Gram's safranine staining soln | 125 mL | 2 |
| 173. | Hexane | 500 mL | 3 |
| 174. | Hydrochloric acid 35-38% (1.18) | 500 mL | 8 |
| 175. | Hydrogen peroxide soln | 1L | 2 |
| 176. | Isobutyric acid | 500 mL | 2 |
| 177. | Iso-propyl alcohol 99.5% ar | 500 mL | 1 |
| 178. | Iso-propyl alcohol 99.8% for hplc | 1000mL | 1 |
| 179. | Lactic acid | 500 mL | 4 |
| 180. | Malachite green oxalate | 100 gm | 1 |
| 181. | Meat extract | 500 g | 1 |
| 182. | Metanil yellow | 100 gm | 1 |
| 183. | Methanol | 1000 mL | 2 |
| 184. | N-butyric acid | 500 mL | 1 |
| 185. | Picric Acid 99.8% AR | 100 g | 1 |
| 186. | Potassium dihydrogen orthophosphate anhydrous 99.5% | 500 g | 1 |
| 187. | Potassium phosphate dibasic anhydrous 99% ar | 500 g | 1 |
| 188. | Propionic acid | 500 mL | 4 |
| 189. | Silver sulphate 99.5% ar/acs | 25 g | 1 |
| 190. | Sulphuric acid 98% extra pure | 500 ML*2(packing of 2 bottle) | 4 pack |
| 191. | Tyrosine | 25 g | 1 |
| 192. | Carbofuran 98%, HPLC Grade | 1x5gm | 1 |
| 193. | Tryptic soy broth | 500gm | 1 |
| 194. | Chlorohexane | 100 mL | 1 |
| 195. | Pyrene | 1 g | 1 |
| 196. | Fluorene | 5 g | 1 |
| 197. | Reactive Orange 16 | 100 g | 1 |



| 198. | 2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonic acid | 5 g |
|------|---|-----|
| 199. | p-Nitrophenyl β-D- glucopyranoside | 1 g |



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Annexure "A (ii)"

Laboratory Plasticwares/labwares

List of Plasticware

| S.No | Item Description | Capacity | Packing | Quantity required |
|------|-----------------------------------|----------------|---------|----------------------|
| 1. | Autoclavable Bags | 12" X 24" | 100 | 1 |
| 2. | Centrifuge Tube Conical Bottom | 15 mL | 500 | 1 |
| 3. | Centrifuge Tube Conical Bottom | 50 mL | 500 | 1 |
| 4. | Micro Centrifuge Tube | 1.5 mL | 500 | 1 |
| 5. | Micro Centrifuge Tube | 2 mL | 500 | 1 |
| 6. | Microtips | 0.2-10 µl | 1000 | 2 |
| 7. | Microtips | 20-200 µl | 1000 | 2 |
| 8. | Microtips | 100-1000 μl | 500 | 2 |
| 9. | Multi Well Plates | 96 wells | 50 | 1 |

Accessories List

| S. No | Item Description | Capacity | Packing | Quantity required |
|-------|---|----------|---------|----------------------|
| 1. | Beaker PMP (2000 ml) | 2000 ml | 4 | 1 |
| 2. | Magnets for stirrer | Assorted | 1 | 1 |
| 3. | Motor less magnet stirrer | 12x12 | 1 | 1 |
| 4. | Parafilm M | 2"X250 | 1 | 1 |
| 5. | Spare 'O' Ring for PC/PC Desiccator | 300 mm | 1 | 1 |
| 6. | Stopcock | 2 way | 6 | 1 |

Page 1 of 2



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Accessories List

| S.No | Item Description | Capacity | Packing | Quantity required |
|------|---|------------------|---------|----------------------|
| 1. | LABSEAL FILM 10 CM X 100 M (Cling film scaling type) | 10 CM X 100 M | 1 | 2 |
| 2. | ALUMINIUM FOIL (ROLL) AR | 100 g | 1 | 1 |

Page 2 of 2



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Annexure "A (iii)"

Laboratory Glassware List of Glassware

| S.No. | Item description | Capacity | Quantity |
|-------|-----------------------------------|----------------|----------|
| 1.0 | Flask Buchner with two nozzle cap | B 24 (500mL) | 5 |
| 2. | Flask Buchner with two nozzle cap | 1000 mL | 9 |
| 3. | Erlenmeyer Flask | 2 L | 2 |
| 4. | Beaker | 2000 mL | 1 |
| 5. | Bottle aspirator | 1 L | -3 |
| 6. | Petridish | 200x20 mm | 1 |
| 7. | Petridish, | 100 x17mm | 20 |
| 8. | Petridish | 50*17 | 10 |
| 9. | Gas collecting tube | 500 mL (1.2 L) | 3 |
| 10. | Silicon Vacuum Grease | 50 g | 1 |
| 11. | Funnel Filtering | 100mm | 6 |
| 12. | Funnel Filtering | 50mm | . 5 |
| 13. | Oxygen purifying assembly | 250 mL | 3 |

1



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| 14, | Filter Paper Circles | Pack of 100 Circles | 6 |
|-----|-----------------------|------------------------------------|-----|
| 15. | Magnetic bid | 25 mm | 4 |
| 16. | Magnetic bid | 35 mm | . 2 |
| 17. | Universal clamp | 70 mm | -11 |
| 18. | 4 finger clamp | 125 mm, Aluminium | 8 |
| 19. | Boss heads | 16 mm | 13 |
| 20. | Boss heads | 25 mm | 8 |
| 21. | Silicon rubber tubing | ID 4mm wall 1.5mm | 1 |
| 22. | Silicon rubber tubing | LD 6 mm wall 2mm | 1 |
| 23. | Silicon rubber tubing | I.D 8 mm wall 2mm | 1 |
| 24. | Silicon rubber tubing | LD 10 mm wall 2mm | 1 |
| 25. | Rubber Cork | 33.0x29.0x32 (1 pack=100 pcs) | î |
| 26. | Rubber Cork | 45.0x35.5x36.5 (1 pack=100 pes) | 1 |
| 27. | Hoffman screw clip | 12 mm | 10 |
| 28. | Hoffman screw clip | 18 mm | 18 |

2



| | The state of the s | (2) | |
|-----|--|-----------------|-----|
| 29. | Hoffman screw clip | 25 mm | 12 |
| 30. | Nitrile industrial gloves | 1 pcs | 2 |
| 31. | Facemask durable | Pack of 20 pcs. | 1 |
| 32, | Burette with Screw Type Rota flow Stopcock with PTFE Key | 50 mL | -10 |
| 33. | Burette cleaning brush | 30 inch 10 pc | 1 |
| 34. | Pipette Measuring Graduated | 10.0mL | 2 |
| 35. | Silicone pipette filler | 15 mL | 2 |
| 36. | Volumetric Flask | 100 mL | 6 |
| 37. | Measuring Cylinder | 50 mL | 2 |
| 38. | Measuring Cylinder | 100 mL | 2 |
| 39. | Measuring Cylinder | 500 mL | 2 |
| 40. | Measuring Cylinder | 1000 mL | - 2 |
| 41. | Test Tubes | 10 mL | -40 |
| 42. | Test Tubes | 25mL | 40 |
| 43. | Spherical joint clip | S 41 | - 4 |
| 44. | Separating funnel rotaflow stopcock | 500 mL | 1 |



| 45. | Beaker | 100 mL | 10 |
|-----|--|------------|----------|
| 46. | Beaker | 250 mL | 20 |
| 47. | Beaker | 500 mL | -10 |
| 48. | Beaker | 1000 mL | 4 |
| 49. | Reagent Bottle | 500 mL | 5 |
| 50. | Reagent Bottle | 1000 ml | 5 |
| 51. | Glass spreader | 1, shape | 3 |
| 52. | Gas washing bottle | 500 mL | 2 |
| 53. | Powder funnel | 100 mm | 2 |
| 54. | Rubber cone | 250 mL | 10 |
| 55. | Rubber cone | 1000 mL | . 5 |
| 56. | Retort stand | 225x150 mm | 2 |
| 57. | Erlenmeyer Flask | 250 mL | - 8 |
| 58. | Erlenmeyer Flask | 500 mL | . 8 |
| 59. | Bottle Wide Mouth with Polypropylene Blue Screw Cap | 100 | - 134 |



| 60. | Bottle Wide Mouth with Polypropylene Blue Screw Cap | 500 | 4 |
|-----|--|------------------|-----|
| 61. | Bottle Wide Mouth with Polypropylene Blue Screw Cap | 1000 | 4 |
| 62. | Safety Goggles | * | 1 |
| 63. | Magnetic beads | 15mm | 2 |
| 64. | Magnetic beads | 25mm | - 4 |
| 65. | Magnetic beads | 35mm | 2 |
| 66. | Magnetic beads | 50mm | 2 |
| 67. | Petri dish | 100x15 mm | 30 |
| 68. | Silica crocible | 100 mL | 1 |
| 69. | Nitrile examination hand gloves | Large (100pc) | 2 |
| 70. | Blue tips-upto 1000 | Pack of 500 pcs | - 4 |
| 71. | Yellow tips-upto 200 | Pack of 1000 pcs | 2 |



G T Road By Pass, Jalandhar-144011, Punjab (India)

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Annexure: "B"

FORMAT FOR PERFORMANCE BOND/GUARANTEE

| In consideration Jalandhar)having Order No | for "The Registrar, Nation agreed to release the pa | n Judicial Stamp Paper of conal Institute of Technologyment of net value as per mereinafte (hereinafte) the Chemicals/Plasticy | ogy Jalandhar (hereinal r terms and conditions o r called 'the order') | fter called NIT f a concluded f for supply |
|---|--|--|--|---|
| (hereinafter call e | | ubmission of a Performa | , | |
| We, Messer's | | hereby subn | nit the FDR/TDR No | |
| of Registrar, NIT absolutely underta failure of the sup | Jalandhar as performance ake against any loss or c | (Name of Bank) for guarantee amount and he lamage caused or suffere ion or negligence to perfe e order. | ereby irrevocably, uncon d by NIT Jalandhar by r | ditionally and eason of any |
| amount / undertak a demand from th to or would be cau and conditions co the said order or | te to pay the amount due e NIT Jalandhar stating the sed to or suffered by the intained in the said order | egistrar, NIT Jalandhar to and payable under this gu lat the amount claimed is a NIT Jalandhar by reason of or by reason of our failure e Supplier, undertake to p ng: | larantee without any den due by way of loss or da of any breach by us of an or omission or negligen | nur merely on mage caused y of the terms ce to perform |

- a) Any dispute or difference between NIT Jalandhar and supplier or any other person or between the supplier or any person or any suit or proceeding pending before any court or tribunal or arbitrator relating thereto; or
- b) The invalidity, irregularity or unenforceability of the order; or
- c) Any other circumstances which might otherwise constitute discharge of this guarantee, including any act of omission or commission on the part of NIT Jalandhar to enforce the obligations by the supplier or any other person for any reason whatsoever.

We, the Supplier, further agree that the performance Bond/ Guarantee herein contained shall be continued one and remain in full force and effect during the period that would be taken for the performance of the said order and that it shall continue to be enforceable till all the dues of the NIT Jalandhar under or by virtue of the said order have been fully paid and its claims satisfied or discharged or till the office of the Registrar, NIT Jalandhar certifies that terms and conditions of the said order have been fully and promptly carried out by us and accordingly discharges this Performance Bond/ Guarantee.

We, the Supplier, further agree with NIT Jalandhar, that NIT Jalandhar shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said order or to extend time of performance by the said supplier from time to time or to postpone for any time or from time to time and of the powers exercisable by the NIT Jalandhar against the said supplier and forbear or enforce any of the terms and conditions relating to the order and we shall not be relieved from our liability by reason of any such variation or extension being granted to us or for any forbearance, act or omission on the part of NIT Jalandhar or any indulgence by NIT Jalandhar to us or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

This Performance Bond/Guarantee will not be discharged due to the change in the constitution of the supplier. We, the Supplier, undertake not to revoke this Performance Bond / Guarantee except with the prior consent of NIT Jalandhar in writing.

The disputes relating to this Bank Performance Bond / Guarantee shall be resolved as per the terms and conditions of the order.



G T Road By Pass, Jalandhar-144011, Punjab (India)

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Annexure "C"

FORMAT FOR PERFORMANCE BOND (BANK GUARANTEE)

| In consideration for having agreed to r | elease the pa | yment of ne | t value as per te | erms and conditi | ions of a cond | cluded Ord | der No. |
|---|--|--|--|---|---|---|--|
| (hereinafter Messrs satisfaction of NIT c | called | 'the (hereinafter | Chemicals/Place called 'the supp | asticware/Glass blier') on submiss | sware | /Item) | to |
| We, | e against any rform or omiss | obliger and loss or dama | age caused or suf | surety, hereby i ffered by NIT Jal | rrevocably, un landhar by rea | conditional son of any | ally and failure |
| We, the Bank do he merely on a demand to or would be caus terms and condition conclusive as rega considered as satis However, our liability | d from NIT Jala ed to or sufference is contained in ords the amount isfied by any in | andhar stating ed by NIT Jai a said order nt due and ntermediate | g that the amount landhar by reasor or any part therec payable by the b payment or satis | claimed is due by n of any breach b of. Any such dem pank under this faction of any p | y way of loss on the said suppersonand made on guarantee, who art of or obliging. | or damage plier of any the Bank shich shall gation here | caused y of the shall be not be |
| We, the Bank, unde a). Any dispute and or any person or an thereto or | difference bety | ween NIT Jal | andhar and supp | lier or any other p | person or betw | een the su | |
| -\ The :: | | n a mfaraa a biii | the of the ender or | | | | |

- a). The invalidity, irregularity or unenforceability of the order or
- b). Any other circumstances which might otherwise constitute discharge of this guarantee, including any act of omission or commission on the part of NIT Jalandhar to enforce the obligations by the supplier or any other person for any reason whatsoever.

We, the Bank, further agree that the guarantee herein contained shall continue and remain in full force and effect during the period that would be taken for the performance of the said order and that it shall continue to be enforceable till all the dues of NIT Jalandhar under or by virtue of the said order have been fully paid and its claims satisfied or discharged or till the office of the Registrar, NIT Jalandhar confirms that the terms and conditions of the said order have been fully and promptly carried out by the said supplier and accordingly discharge this guarantee.

We, the Bank, hereby agree and undertake that any claim which the bank may have against the supplier shall be subject to and subordinate to the prior payment and performance in full of all the obligations of the bank hereunder and the bank will not, without prior written consent of NIT Jalandhar, exercise any legal rights or remedies of any kind in respect of any such payment or performance so long as the obligations of the bank hereunder remain owning and outstanding, regardless of the insolvency, liquidation or bankruptcy of the supplier or otherwise. We, the Bank, will not counter claim or set off against its liabilities to NIT Jalandhar hereunder any sum outstanding to the credit of NIT Jalandhar with it.

We, the Bank, further agree with NIT Jalandhar, that NIT Jalandhar shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said order or to extend time of performance by the said supplier from time to time or to postpone for any time or from time to time and of the powers exercisable by the NIT Jalandhar against the said supplier and forbear or enforce any of the terms and conditions relating to the order and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said supplier or for any forbearance, act or omission on the part of NIT Jalandhar or any indulgence by NIT Jalandhar to the said supplier or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

This guarantee will not be discharged due to the change in constitution of the Bank or the supplier.

We, the Bank, lastly undertake not to revoke this Guarantee during its currency except with the prior consent of NIT Jalandhar in writing.

The disputes relating to this Bank Guarantee shall be resolved as per the terms and conditions of the order.



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Annexure "D"

FORMAT FOR MANUFACTURER'S AUTHORIZATION FORM

| The Registrar Dr B. R Ambedka Jalandhar | ar National Institute of Technolo | egy | | |
|---|---------------------------------------|-----------------|--|--------|
| Sub. : e-Tender f | for "". | | | |
| Dear Sir, | | | | |
| | - | at | nd reputed manufacturers, hereby authorize to bid, negotiate and conclude the | |
| | bove goods manufactured by us. | | , C | |
| | , jointly and se | verely. No comp | ne tender/Agreement negotiate bany or firm or individual other that iate and conclude the order in reg | n M/s |
| | against this invitation for bid by th | | s and conditions of tender for the er. | goods |
| *specify in deta | ail manufacturer's responsibiliti | es the service | s to be rendered by | |
| M/s | are as under: | | | |
| i) | | | | |
| | | | | |
| changed or agent | distributor is changed it shall be | obligatory on u | n case duties of the agent/distributes to automatically transfer all the coso-facto become liable for all are. | duties |
| Yours faithfully, | | | | |
| [Name & Signatur | rel For and on behalf of M/s. | | [Name of manufacturer] | |



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Annexure "E"

<u>DECLARATION REGARDING BLACKLISTING / DEBARRING FOR TAKING PART IN TENDER</u>

Self Attested

| I / We | (Tenderer) hereby declare that the firm / agency name |
|---|---|
| M/s | has not been blacklisted of |
| debarred in the past by tenders in India. | Union / State Government or organization from taking part in Government |
| teriders in maia. | |
| | Or |
| | |
| | (Tenderer) hereby declare that the Firm / agency name |
| | was blacklisted of |
| - | State Government or any Organization from taking part in Government |
| tenders for a period of | |
| | years w.e.f to The period is over o |
| | |
| a | d now the firm/company is entitled to take part in Government tenders. |
| | |
| In case the above info | mation found false I / we are fully aware that the tender/ contract will be |
| | Director, NIT Jalandhar, and EMD / SD shall be forfeited. |
| | |
| | |
| | |
| DEPONENT | |
| Attested: | |
| (Stamp of Company | rith authorized sign) |
| Name | |
| Address | |



G T Road By Pass, Jalandhar-144011, Punjab (India)

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Annexure: "F"

CERTIFICATE OF WARRANTY

| i) | .I/We certify that the warranty shall be for a period of | years for | orand |
|----|--|------------------------|--------------------------|
| | starting from the date of satisfactory installation, | commissioning and | handing over of the |
| | Chemicals/Plasticware/Glassware /Item and of the w | orks conducted therev | vith covered under the |
| | supply order in working order. During the warranty | | |
| | service" and the replacement of any part(s) of the | Chemicals/Plasticwa | are/Glassware /Item or |
| | rectification of defects of work of the Chemicals/Plas | ticware/Glassware /Ite | em will be free of cost. |
| | The replacement of the parts shall be arranged by | | |
| | undertake that the above warranty shall begin only | | |
| | functioning of the Chemicals/Plasticware/Glassware / | Item for 60 days at NI | T Jalandhar premises. |
| | The benefit of change in dates of the warranty per | iod shall be in the in | terest of the use/your |
| | organization. | | |

- ii). During the warranty period, we shall provide at least_____ preventive maintenance visits.
- iii).Uptime Guarantee: During the warranty period, we will be responsible to maintain the Chemicals/Plasticware/Glassware /Item in good working conditions for a period 350 days (i.e. 95% uptime) in a block of 365 days.
 - a). All complaints will be attended by us within 2 working days of receipt of the complaint in our office.
 - b). In case there is delay of more than 2 days in attending to a complaint from our side then you can count the number of days in excess of the permissible response time in the downtime. The above said response time of 2 days for attending to a complaint by us will not be counted in the downtime.
 - c). **Penalty**: We shall pay a penalty equivalent to **0.5** % **of the FOB/CIF** value of the Chemicals/Plasticware/Glassware /Item for every week or part thereof delay in rectifying the defect.

Note: The right to accept the reason (s) for delay and consider reduction or wave off the penalty for the same shall be at the sole discretion of Director, NIT Jalandhar

| iv). We certify t | hat the Chemi | cals/Plasticware | /Glassware | /Item bein | g/ quoted i | s the lates | t model : | and that |
|-------------------|----------------|------------------|---------------|------------|-------------|-------------|-----------|----------|
| spares for the | e Chemicals/F | Plasticware/Glas | sware /Iten | n will be | available | for a per | iod of | at least |
| | years and we a | also guarantee t | hat we will k | eep the or | rganization | informed | of any u | pdate of |
| the Chemicals | Plasticware/G | lassware /Item o | over a period | d of | | | | |
| years. | | | | | | | | |

- v). We guarantee that in case we fail to carry out the maintenance within the stipulated period, NIT Jalandhar reserves the right to get the maintenance work carried out at our risk, cost and responsibility after informing us. All the expenses including excess payment for repairs/maintenance shall be adjusted against the Performance Bank Guarantee. In case the expenses exceed the amount of Performance Bank Guarantee, the same shall be recoverable from us with/without interest in accordance with the circumstances.
- vi).We shall try to repair the Chemicals/Plasticware/Glassware /Item at NIT Jalandhar premises itself. However, the Chemicals/Plasticware/Glassware /Item will be taken to our site on our own expenses in case it is not possible to repair the same at NIT Jalandhar. We shall take the entire responsibility for the safe custody and transportation of the Chemicals/Plasticware/Glassware /Item taken out for repairs till the Chemicals/Plasticware/Glassware /Item is rehabilitated to the NIT Jalandhar after repair Any loss of Chemicals/Plasticware/Glassware /Item or its accessories under its charge on account of theft, fire or any other reasons shall be at our sole risk and responsibility which will be compensated to NIT Jalandhar for such losses at the FOB/CIF value for the damaged/lost Chemicals/Plasticware/Glassware /Item part, including accessories.
- vii. We undertake to perform calibration after every major repair/breakdown/taking the Chemicals/Plasticware/Glassware /Item for repair out of NIT Jalandhar premises.
- viii. In case of extended warrantee, we undertake to carry out annual calibration of the Chemicals/Plasticware/Glassware /Item.
- ix. We guarantee that we will supply spare parts if and when required on agreed basis for an agreed price.

 The agreed basis could be an agreed discount on the published catalogue price.
- x. We guarantee to the effect that before going out of production of spare parts, we will give adequate advance notice to you so that you may undertake to procure the balance of the life time requirements of spare parts.
- xi. We guarantee the entire unit against defects of manufacture, workmanship and poor quality of components.