SHORT TENDER NOTICE

Sealed Tenders are invited from the manufacturers/authorized dealers only for the import/supply of laboratory equipments listed below. Only reputed firms having sales/income tax registration numbers are eligible to apply.

<table>
<thead>
<tr>
<th>S.No</th>
<th>Description of items</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Laminar air flow</td>
<td>01</td>
</tr>
</tbody>
</table>

Tender documents containing terms, conditions, and specifications of the equipment can be downloaded from the website [www.jiwaji.edu](http://www.jiwaji.edu). The last date for submitting tenders is 3:00 PM on 12.03.2012 along with tender fee (Rs 1000/-). The tender fee is to be submitted as Demand Draft Drawn in favour of Registrar, Jiwaji University, Gwalior. Tender will not be considered if it is not accompanied by tender fees.

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REGISTRAR

JIWAJI UNIVERSITY, GWALIOR
JIWAJI UNIVERSITY, GWALIOR 474 011
School of Studies in Biochemistry

Tender Form No. BC/ MPCST/AYUSH/2012/02

Name of work : Supply of Laminar air flow.

Last Date for purchase of Tender Document : 12.03.2012 at 1.30 p.m.

Last date for submission of Tender form : 12.03.2012 at 3.00 p.m.

Tender Opening Date : 12.03.2012 at 3.30 P.M. in the University office

Tender Cost : Rs 1,000/-

Earnest Money : Rs. 5,000/-

Address for Tender Submission: Registrar, Jiwaji University, Gwalior -474011
Attention: Prof. GBKS Prasad

Important:

1. Order will be placed only to Manufacturer of the equipment and the price should include the cost of suitable stabilizer/ UPS.
2. Each technical bid should also be accompanied by the questionnaire filled by the bidder.
Sealed tenders are invited for the supply of Laminar air flow. Tenders will be considered subject to following terms and conditions.

1. All tenders must be carefully accompanied by a bank draft drawn in favor of the Registrar, Jiwaji University, Gwalior for an amount mentioned which is equivalent to 3% of the approximate total cost in the offer as earnest money. Tenders received without earnest money will be liable to be rejected and may not be considered.

2. Tenderers can obtain tender documents against payment of Rs 1000.00 by demand draft in favor of the Registrar, Jiwaji University, Gwalior, on or before 12.03.2012 on any working day. Tenders downloaded from the website should be accompanied by a DD of Rs. 1000/- (drawn in favour of Registrar, Jiwaji University, Gwalior) as tender fee, without which tender would not be considered.

3. Each tender must be accompanied by a bank draft drawn in favor of the Registrar, Jiwaji University, Gwalior for Rs. 5,000 as earnest money. Tenders received without earnest money will be liable to be rejected and may not be considered.

4. The last date for submission of Tender is 12.03.2012 before 3.00 P.M. at the office of the Head, SOS Biochemistry, Jiwaji University, and Gwalior.

5. Tenderer should agree for furnishing of Bank Guarantee from Nationalized bank up to 10% of the cost of the equipment during the warrantee period and extendable to at least five years or as many as desirable by the University so as to ensure proper and satisfactory working of the equipment.

6. The Tenderer should agree to execute an agreement for proper supply, installation and satisfactory working of the equipment exactly to the satisfaction mentioned.

7. The rates should be for FOR Gwalior. The prices should be inclusive of sales tax and other charges. The exact details of taxes should be given separately.

8. Being an educational Institution it is entitled to issue concessional sales tax certificate. No other sales tax form is issued. If concessional sales tax certificate is not acceptable to the supplier, the actual rate of sales tax to be charged must be clearly mentioned.

9. This institution is exempted from payment of Central Excise duty in terms of Govt. Notification No. 1097-Central Excise dated 01.03.1997. Necessary copy to be provided by the University.

10. For imported equipments the price should be without any custom duty. The institution is registered with Department of Science and Industrial Research (DSIR) Govt. of India vide Government Notification No. TU/V/RG-CDE(56)/2009 dated 26.11.2009 is exempted from payment of custom duty. Necessary certificate copy to be provided by the University.
11. If the rates are quoted Ex-Go down or FOR railway Station of dispatch then the tenders must also indicate charges towards packing and forwarding, railway freight etc. so as to compare these rates with those of others who have quoted FOR destination failing which such offer will be ignored.

12. Manufacturer name, their trademark and brand should invariably be mentioned in the tender and illustrated leaflets giving technical particulars / details etc. should be attached with the quotation to facilitate consideration of the offer.

13. The tender should quote their best willing price which should be firm from the period of 120 days from the due date of tender. The minimum period of delivery of the material should be quoted. Ready stock offers will get preference.

14. The quantities of each item to be purchased may vary according to actual requirement at the time of placing order.

15. If there is any DGS &D rate contract of Government approved rates the same should be quoted enclosing the copy of the rate contract, which will get preference.

16. The tender should avoid the use of vague terms such as “extra as applicable”. Such tenders will be rejected.

17. Printed conditions on the back of the offer submitted will not be binding unless separately mentioned.

18. Quotations for each item (as per serial number in the specification sheet) along with terms and conditions must be submitted separately in separate cover so that for individual item separate comparative chart could be prepared. This is very important.

19. Advance payment either direct or through bank will not be accepted in any case. As per rule, full payment will be made after receipt of material, inspection thereof and after satisfactory installation and working of the entire equipment.

20. The successful tender if so required by the University, shall place a Security Deposits in cash or furnish Bank Guarantee from the Nationalized Bank up to 10% of the total value of the order which is refundable after satisfactory execution of order within the stipulated delivery period. The penalty of half percent per week shall be imposed by the University, subject to a minimum of 10% for the delivery of the material. No interest shall be paid on the Security Deposit or Earnest Money.

21. The Tenders should clearly state regarding charges for installation, maintenance etc. of the equipment if any.

22. Offers received not according to our terms and conditions within the time prescribed shall be rejected. Delay due to postal service of any kind will not be considered for acceptance of the order.

23. In all matters of dispute the decision of the Registrar, Jiwaji University, Gwalior shall be final and binding on the tenderers.

24. The address of local office at Gwalior for maintenance along with the list of well reputed organizations who have purchased the same equipment should be provided.

25. List of spare parts must be supplied.
26. The test report of the equipment quoted from reputed Government organizations/academic institutions must be submitted along with the offer.

27. In case of an authorized dealer Certificate from Manufacturer must be attached as proof.

28. Preference will be given to the companies having service center at Gwalior. Companies with ISO-9000 certificates will also be preference.

29. **Date and time of opening is 12.03.2012 at 3.30 P.M. in the presence of intending Tenderers or their representatives who may like to be present in the University office, Jiwaji University, Gwalior.**

30. If any of the dates of the receipt opening the tender happen to be declared as holiday, the schedule will be shifted to the next working day automatically.

31. The sealed tender envelope should contain three sealed envelopes. First super scribed as Technical Bid for Laminar air flow. This should contain the specifications of the equipment & terms and conditions of supply. The second should be super scribed as commercial Bid for Laminar air flow.
   The third should contain the Ernest money. These three separately sealed envelopes should be placed in one sealed envelop and should be super scribed as Serial No. . . . . vide Tender no BC/ MPCST/AYUSH/2012/ 02 to be opened on 12.03.2012 at 3:30 P.M. Only those who fulfill the technical specifications shall be considered for opening the commercial bid.

32. Separate tender to be submitted for each item and the price should include cost of suitable stabilizer / UPS needed for the equipment.

33. Order will be placed only to the manufacturer and not to the dealer.

34. Canvassing for support in any form for the acceptance of any tender is strictly prohibited. Any tenderer doing so will render himself liable to the penalties which may include removing of his name from the register of approved suppliers.

35. Tender should reach by speed post or registered post. Tender sent by courier, by hand telegraphic, fax and conditional tenders shall not be accepted.

36. Any item or offer may increase in number or even might not be purchased without assigning any reason. Registrar, Jiwaji University, Gwalior reserves the right to accept or reject any or all tenders without assigning any reason there of.

Registrar
Jiwaji University
QUESTIONNAIRE TO BE FILLED BY THE BIDDER AND SUBMITTED ALONG WITH THE TECHNICAL BID

<table>
<thead>
<tr>
<th>1</th>
<th>Reputed manufacturers of equipment (specified in the tender notice) or their authorized agents with well established sales and services facilities only need to respond to the tender notice.</th>
<th>Confirm / do not confirm to requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Separate quotations must be submitted for each item specified in the tender notice. Taxes, duties, packing &amp; forwarding charge, transport and insurance charge may be separately indicated where applicable.</td>
<td>Complied / not complied</td>
</tr>
<tr>
<td>3</td>
<td>The make, model no., detailed specifications, illustrative pamphlets must accompany the quotations without which the quotations are liable to be rejected.</td>
<td>Complied / not complied</td>
</tr>
<tr>
<td>4</td>
<td>In case the bidder is an authorized agent, documentary proof to this effect must be enclosed with the quotation.</td>
<td>Enclosed / not enclosed</td>
</tr>
<tr>
<td>5</td>
<td>Bidder detailed company profile, information on after sale / service and test facilities available along with address and telephone no. of sale office and service centre catering to Gwalior must be given along with the quotation. Details of product &amp; applications support available may also be indicated.</td>
<td>Information enclosed / not enclosed</td>
</tr>
<tr>
<td>6</td>
<td>The must indicate whether he is willing to supply complete circuit diagram, wiring diagram component layout diagram, service manual and component identification catalogue along with the equipment free of charge in case an order is placed with him. The supply of this literature will be considered as part of supply of equipment offered.</td>
<td>Will be supplied/ Cannot supply</td>
</tr>
<tr>
<td>7</td>
<td>The bidder must furnish a list of customers to whom the equipment quoted has been supplied preferably in Central or Northern India. Name and contact telephone no. of the customer may be furnished.</td>
<td>Enclosed / not enclosed</td>
</tr>
<tr>
<td>8</td>
<td>Quotation must be furnished in sealed envelopes separately for each item quoted under the tender. The name of the item quoted and tender notice particular should be clearly indicated in the top of the envelop.</td>
<td>Complied / not complied</td>
</tr>
<tr>
<td>9</td>
<td>Bidders are requested to carefully go through the specifications given in the tender and quote only when they are sure they have product specified to offer. In case of any doubt, the bidder can contact the Registrar, Jiwaji University, Gwalior on any working day with prior appointment.</td>
<td>Complied / not complied</td>
</tr>
<tr>
<td>10</td>
<td>Warranty details and terms and conditions of warranty must be given. If any component of the equipment quoted is not covered by the warranty, the same must be specified.</td>
<td>Complied / not complied</td>
</tr>
<tr>
<td>11</td>
<td>Bidder must indicate the year in which the model quoted by him was introduced in the market. Bidder must indicate whether he is willing to give an undertaking that all spare parts of the equipment quoted will be supplied as and when ordered for at least a period of 10 years from the date of supply and inability of supply the spares due to the obsolescence of the equipment will not be pleaded.</td>
<td>Complied / not complied</td>
</tr>
<tr>
<td>12</td>
<td>Where the equipment offered is controlled by a personal computer and it is possible to use an indigenous PC, the same should be quoted instead of an imported PC. The same would apply to a printer or any compiled other accessory or subsystem of good quality available in India.</td>
<td>Complied / not complied</td>
</tr>
<tr>
<td>13</td>
<td>Where the equipment offered is modular, the price break-up of individual modules/accessories/parts must be given. The bidder may not be given a change to indicate the price backup at a later date.</td>
<td>Complied / not complied</td>
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<tr>
<td><strong>14</strong></td>
<td>The bidder will furnish a test certificate along with complete test result and the test conditions for the equipment specifications offered in case an order is placed.</td>
<td>Agreeable / Not agreeable</td>
</tr>
<tr>
<td><strong>15</strong></td>
<td>Bidders must indicate whether he can arrange for comprehensive service training to staff of the instrumentation department on the model offered at his expense.</td>
<td>Yes / No</td>
</tr>
<tr>
<td><strong>16</strong></td>
<td>a) If an order is placed with the bidder, the bidder will install and test the equipment to its specifications at site of installation free of charge.</td>
<td>Agreeable / Not agreeable</td>
</tr>
<tr>
<td></td>
<td>b) If it is not possible to test some specifications, the same may be indicated.</td>
<td>Agreeable / Not agreeable</td>
</tr>
<tr>
<td><strong>17</strong></td>
<td>The bidder is agreeable to install and test the equipment and undertake after-sales-service only through a factory trained certified engineer.</td>
<td>Yes / No</td>
</tr>
<tr>
<td><strong>18</strong></td>
<td>Bidder will carry out validation of the instrument offered at the time of installation at his cost.</td>
<td>Yes / No</td>
</tr>
<tr>
<td><strong>19</strong></td>
<td>Agency commission (percentage) payable in Indian Rupees should be mentioned in the quotation i.e. in “Commercial Bid”.</td>
<td>Complied / not complied / not applicable</td>
</tr>
<tr>
<td><strong>20</strong></td>
<td>Performance guarantee: In case the Purchase Order is placed, 10% of the equipment value has to be submitted as performance security deposit in the form of bank Guarantee till the completion of warranty period. a) On behalf of our Principal, we will submit the Bank Guarantee from the date of installation. b) Our Principals will submit Bank Guarantee ( an undertaking should be submitted along with quotation from your Principal)</td>
<td>Agreeable / Not agreeable</td>
</tr>
<tr>
<td><strong>21</strong></td>
<td>The bidders must ensure that GLP principles are complied with. He must ensure that qualified and well-trained personnel are available to install the equipment and test the functions. The bidders must ensure that GLP compliance programmes are built in to the system and all these tests are carried out at the site of installation. Wherever required, the standards required to carry out such tests, must be provided by bidder with all the particulars of the standards like composition, weight, particulars and operating conditions etc. specified.</td>
<td>Specified / not specified</td>
</tr>
<tr>
<td><strong>22</strong></td>
<td>The bidders must be a member of the National Or International GLP Compliance Agencies.</td>
<td>Complied / not complied / not applicable</td>
</tr>
<tr>
<td><strong>23</strong></td>
<td>The bidders must carry validation test at the site of installation at his own cost.</td>
<td>Yes / No</td>
</tr>
<tr>
<td><strong>24</strong></td>
<td>The bidders must also mention the frequency at which the validation test are to be carried out and if so that cost of such analyses.</td>
<td>Information provided / not provided / not applicable</td>
</tr>
</tbody>
</table>

**Note:** 1) Unless the questionnaire is completely filled in and detailed information provided as required, your offer is liable to be rejected. 2) Complete questionnaire should be signed by the bidder and sent along with the quotation in Technical Bid and a copy in Price Bid.
Further Instructions

1. Technical bid and price bid should be submitted separately under sealed covers and both the envelopes put together in another cover which should be sealed. This is to ensure that if the technical bid qualifies with the laid down specifications and configurations, only then price bid will be opened. Otherwise the price bid will automatically get rejected along with the technical bid not fulfilling the specifications/ configurations. The envelope should super-scribed as “Technical bid for____________(Name of the equipment)” “Quotations for price bid for (Name of the equipment)”, envelope super-scribing “Quotations for ___________________________(name of the equipment) & Tender document No._____________” respectively.

2. EMD: EMD SHOULD BE KEPT IN SEPARATE sealed COVER

3. The technical bid must have the following enclosures:
   a. True copy of the commercial bid but with the prices omitted. All items quoted must be clearly indicated.
   b. The original D.D. of the EMD should be kept in a separate sealed cover along with the Commercial bid.
   c. Photocopy of the EMD should be enclosed with the Technical bid without showing the amount.
   d. Detailed literature, illustrative pamphlets, company profile, customers list & questionnaire duly filled.

4. The three sealed envelops (i. Technical bid ii. Commercial bid iii. EMD) should be kept in outer sealed cover.

5. Latest income tax and sales tax clearance certificate must accompany the technical bid.

6. Authorized dealers should submit a copy of valid dealership certificate along with quotation.

7. **Last date for the receipt of the sealed quotation shall be on or before 12.03.2012 at 3.00 P.M.**

8. Late/ delayed offers will not be accepted.

9. Conditional, telegraphic, tenders by hand or by courier shall not be accepted.

10. In event of any date indicated above is a declared holiday the next working day shall become operative for the respective purpose mentioned therein.

11. **The technical bids will be opened in the presence of the bidders or their authorized representatives on 12.03.2012 at 3.30 P.M. in the University Office, Jiwaji University, Gwalior. It is the responsibility of the bidders to present themselves at the time of opening of the technical bids.**

12. The Registrar of Jiwaji University reserves the right to accept or reject any offer in part or whole without assigning any reasons whatsoever.

13. The tender document can be downloaded from the website of the university. The Downloaded tenders should accompany a draft of Rs 1000.00 towards the tender fee.

Signature of the Bidder with Seal
TECHNICAL SPECIFICATION FOR LAMINAR AIR FLOW

Size -

<table>
<thead>
<tr>
<th>Inches:</th>
<th>W</th>
<th>x</th>
<th>D</th>
<th>x</th>
<th>H</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEPA Filter :</td>
<td>48</td>
<td>24</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Workspace:</td>
<td>48</td>
<td>24</td>
<td>24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall Dimensions:</td>
<td>52</td>
<td>36</td>
<td>56</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

REACTIVE FILTERS:

- Separatorless Minipleat filters of EU 13 grade with an efficiency of 99.99% on monodisperse, 0.3 micron challenge
- *Nouveau multi-layer* biocidal rehabilitatable anti-microbial EU-6 filter with efficiency to 60-80%. Media is inherently bactericidal & fungicidal.

INSTRUMENTATION AND ACCESSORIES:

- Fluorescent lights (in excess of 200 lux)
- Audio-visual alarm which triggers in case blower trips, as a safety measure
- Pressure Monitor
  - 0 to 25 mm to indicate differential pressure across HEPA filter with respect to ambient.
- DOP introduction port for upstream challenge of the HEPA filter.
- Air/Gas cock
- UV light which aids in decontamination of work area.
- Analog hour meter to monitor usage of UV light.
- 1-piece fully openable front door with gas springs.

PERFORMANCE:

- Air cleanliness: ISO Class 5 (ISO 14644-1:1999 (E))
- Air Velocities: 0.45 ± 0.05 mps
- Air Flow: Vertically oriented

POWER SUPPLY: 230 V AC 1-Ø 50Hz