

**Quotation Notice**

Sealed competitive Quotations are invited for the supply and installation of the following items from reputed firms to the Inter University Centre for Organic Farming and Sustainable Agriculture (IUCOFSA), 3<sup>rd</sup> Floor, Convergence Academia Complex, Mahatma Gandhi University, Kottayam-686560, Kerala, subject to the following specifications.

Sl No	Equipment	Item Specification
1	<b>Hot Air Oven</b>	<ol style="list-style-type: none"> <li>1. Size : 45*45*60</li> <li>2. Temperature range : Ambient to 250<sup>o</sup>C</li> <li>3. Temperature controller : PID Controller Display of SV and PV</li> <li>4. Temperature Sensor : RTD Pt100</li> <li>5. Temperature accuracy : +/- 1<sup>o</sup>C or Better</li> <li>6. Inner chamber : Stainless steel</li> <li>7. Exterior : Powder coated GI sheet</li> <li>8. Insulation : Fiber Glass Wool</li> <li>9. Shelves : Wiremesh Trays (Removable)</li> <li>10. Door : Insulated with Spring Latch Lock</li> <li>11. Safety : Over Temperature Thermostat</li> <li>12. Power supply : 230V +/- 10% 50Hz</li> </ol>
2	<b>Quartz Single Distillation</b>	<ol style="list-style-type: none"> <li>1. Unit should be completely vertical</li> <li>2. Capacity : 4 liters/ hour</li> <li>3. Dual safety cut- off device with NABL calibrated temperature controller</li> <li>4. Cooling water feed – 60 liters</li> <li>5. Quartz boiler thus non – hydroscopic</li> <li>6. Long spiral heater</li> <li>7. High purity distillate, without PYROGEN &amp; Organic matter</li> <li>8. pH between 6 -7 &amp; conductivity 1.5 - 2<math>\mu</math>Scm – 1</li> <li>9. Low temperature distillate</li> <li>10. 2 year warranty for instrument</li> </ol>
3	<b>Refrigerator</b>	<ol style="list-style-type: none"> <li>1. 415L/394L/345L/324L</li> <li>2. 3/2 star</li> <li>3. Twin Cooling Plus</li> <li>4. Connect inverter (automatic)</li> <li>5. Power freeze</li> <li>6. cool pack, twist ice maker</li> <li>7. Deodorizer, digital display</li> <li>8. fresh room easy slide shelf</li> <li>9. door alarm</li> <li>10. Big bottle guard</li> </ol>

		<ol style="list-style-type: none"><li>11. Toughened glass shelf</li><li>12. stabilizer free operation (100V – 300V)</li><li>13. LED light. Recess handle</li><li>14. Colour : elegant inox</li></ol>
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**Sealed quotations for individual equipments should be submitted separately**

Last date for submission of completed Quotations: Till **11.00 A.M on 31/01/2023**. Duly filled up and signed quotations along with relevant documents should be sent to **Hon. Director, Room No 421, Convergence Academia Complex, Inter University Centre for Organic Farming and Sustainable Agriculture (IUCOFSA), Mahatma Gandhi University** by speed post so as to reach before the date and time specified. The cover containing the document should be super scribed the name of the scientific equipment and last date of submission of the quotation.

### **Terms and Conditions**

1. Quoted price shall be inclusive of all taxes/freight/loading and unloading/installation.
2. The price has to be quoted in Indian rupee.
3. Warranty and supporting catalogues has to be provided.
4. The right to accept or reject quotations without assigning any reason rests entirely with the undersigned.
5. Payment process will be initiated only after supply of items as per specifications and satisfactory installation of the item.
6. If the date of opening of the quotation is declared a holiday, it will be opened and processed in the next working day.

Sd/-  
Dr. Mahesh Mohan  
Hon. Director