

## MSH REQUEST FOR QUOTES (RFQ) Ref: RFQ-BD-2019-056

<b>RFQ Title:</b>	Supply and Setup of Low Temperature Freezer, Refrigerated Centrifuge Machine (Benchtop) and Refrigerator
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Management Sciences for Health, Inc. (MSH) invites you to submit a quote in accordance with the requirements of this request for quotes. Quotes must be received by MSH no later than the Date and Time indicated in the table below:

<b>Request for Quotes Issue Date:</b>	12 Mar'19
<b>Due Date and Time for Questions:</b>	10.00 AM, 14 Mar'19
<b>Quote Due Date and Time:</b>	<p>Bid Dropping Time &amp; Date: <b>03.00 PM, 19 Mar' 2019</b></p> <p>Either Hard Copy or Electronic Bid can be submitted: You are requested to either drop a <b>Sealed Quotation</b> in the <b>Tender Box</b> kept at MSH Office, 2nd Floor, H-3, R-23/B, Gulshan-1, Dhaka – 1212</p> <p style="text-align: center;"><b>OR</b></p> <p>You can send an electronic/pdf. version of the <b>Quotation</b> to MSH following e-mail: <a href="mailto:bdprocurement@msh.org">bdprocurement@msh.org</a></p>
<i>Quotes submitted after the deadline has passed or that do not include all of the information requested may be rejected.</i>	
<b>MSH Point of Contact:</b>	<a href="mailto:bdprocurement@msh.org">bdprocurement@msh.org</a>

Complete Description of Need/Scope of Work/Specifications
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### Supply and Setup of Low Temperature Freezer, Refrigerated Centrifuge Machine (Benchtop) and Refrigerator

SL	Description
Lot-1	
1	<p><b>TwinGuard-86 Degree Ultra-Low Temperature Freezer</b></p> <p>Speciation:            External dimensions (WxDxH): (670x882x1840) mm            Internal Dimension: (WxDxH): (490x600x1230) mm            Volume: 360 liters            Cooling Performance: -86 degree            Temperature setting range: -90 to -50            Controller: Microprocessor, Non-volatile memory            Display: LCD Touch panel            Refrigeration system: Independent Dual-Cooling            Alarms: Alarm will blows while power failure, high temperature, low temperature &amp; door open            Brand: Any Reputed International Brand            Quantity: 01 Unit            Made in Japan/ Europe/America</p>

Lot-2	
1	<p><b>Refrigerated Centrifuge Machine (Benchtop):</b>          Accompanied with :</p> <ol style="list-style-type: none"> <li>1. Swing-out Rotor, RPM 4500, Relative RCF 3400 G; Angle at swing 180°</li> <li>2. Carrier for Rotor Qty: 01</li> <li>3. Lid for Carrier Qty: 04</li> <li>4. Bucket with lid and Adapter for 50 ml falcon tube Qty: 04 sets</li> <li>5. Inserter Qty: 16</li> </ol> <p>Technical specification &amp; features of the centrifuge:</p> <ul style="list-style-type: none"> <li>• Maximum capacity: 4 x 290 ml</li> <li>• Swing out rotor capacity: 16x 50ml</li> <li>• Rotor Type: Swing out Rotor (4 Place)</li> <li>• Maximum RPM: approximately 4500 rpm ( corresponding to a radius of approximately 15 cm)</li> <li>• Relative Centrifugal Force ( RCF) 3400 G (apx)</li> <li>• Running Time :1 sec - 999 min: 59 sec, ∞ continues run ,short cycle mode</li> <li>• Dimension: (H x W x D) 418 x 457 x 750 mm (approx.)</li> <li>• Weight : 84 Kg (approx.)</li> <li>• Power Supply : 220 – 24 0V, 1~</li> <li>• Temperature control : from -20 to + 40°C (cooling capacity at maximum speed at +4 °C)</li> <li>• Frequency : 50/60Hz</li> <li>• Consumption: 1800 W (approximately)</li> <li>• Input and recall of programs: at least 20 storage positions</li> <li>• Noise level at maximum speed: less than 60 dbA.</li> <li>• Motor overheating protection]</li> </ul> <p>Brand: Any Reputed International Brand          Quantity: 01 Unit          Made in Japan/ Europe/America          Manufacturer, Distribution and Authorization certificate required.</p>
Lot-3	
3	<p><b>Refrigerator</b>          Specification          Capacity: 115-130 Liters</p> <ol style="list-style-type: none"> <li>1. Direct Cooling</li> <li>2. Internal Condenser Technology</li> <li>3. Adjustable temperature control</li> <li>4. Manual defrost</li> <li>5. Adjustable shelves or baskets included</li> <li>6. Environmentally friendly, CFC-free insulation and coolant</li> <li>7. Factory tested prior to shipment</li> <li>8. NRTL tested</li> <li>9. Easy-to-clean, durable finish</li> <li>10. Refrigerator Stand</li> </ol> <p>Brand: Any Reputed International Brand (Made in Japan).          Quantity: 33 Unit</p>
<p><u>Special Instructions:</u></p> <ol style="list-style-type: none"> <li>1. The Bidders may submit lot wise quotations.</li> </ol>	

**Required Qualification:**

- Legal Registration in Bangladesh;
- VAT and TIN Certificate;
- Minimum 5 to 8 years' experience of working with Development Organizations;
- Extensive experience in work with USAID funded Organization in the relevant field.

<b>Delivery Address/ Place of Performance:</b>	Any Where in Bangladesh
<b>Payment Terms:</b>	Payment will be made on net 30 days (Monthly) basis after successful completion of services and submission of invoices by A/C payee cheque. VAT & TAX will be deducted as per Govt. rules. (VAT coupon will be provided in terms of VAT charged) as the MSH is USAID Funded organization where the VAT is exempted.
<b>By responding with a quote you are accepting the requirements as outlined above, including any delivery requirements and payment terms</b>	

**In order to be considered quotes must be valid for at least 30 days and must include all of the following:**

- Complete vendor information – including vendors physical address, full legal name, VAT registration number & nationality<sup>1</sup>
- The price offered for the needed goods and/or services, including associated costs such as shipping or installation
- If you have not provided goods and/or services to MSH within the past 3 years - Current contact information for at least 3 past customer references
- All information relevant to demonstrating the vendor's ability to meet MSH's Evaluation Criteria (see below)

**Quotes will be evaluated based on the following Evaluation Criteria:**

<b>Ability to meet the Description/Scope of Work/Specifications above</b>
<b>Price and Value</b>
<b>Acceptable Past Performance</b>
<b>Other Factors (if any):</b>

*This RFQ is non-binding and in no way obligates MSH to award any contract. MSH reserves the right to purchase any or all of the items requested, to adjust quantities if necessary, or to make no purchase. Firm commitment to purchase is not established until a written order is issued by MSH. MSH will not pay for vendors quote preparation costs.*

**If any company or individual submitting an offer in response to this RFQ is found to have offered anything of value to any member of MSH staff, they will be disqualified from participation in this procurement and may be disqualified for any future procurements with MSH. MSH staff are instructed not to request or accept anything of value from companies or individuals receiving RFQ's. If an MSH representative asks you for any kind of incentive payment or other gift please report it to the following email address: [auditcommittee@msh.org](mailto:auditcommittee@msh.org)**

<sup>1</sup> If submitted a bid as an individual 'nationality' is your country of citizenship or lawful permanent residence, if submitting a bid as a company/organization 'nationality' is the country in which your company/organization is registered to legally do business.