



**University School of Environment Management  
Guru Gobind Singh Indraprastha University  
Sector-16-C, Dwarka, New Delhi-110078**

**Ref. No.: GGSIPU/USEM/2016-17/**

**Dated: 13/02/2017**

**Invitation for quotations**

Sealed quotations are invited on recommendation of the Purchase Committee of University School of Environment Management, Guru Gobind Singh Indraprastha University, Sector -16-C, Dwarka, New -Delhi- 110078 from Manufacturer/Distributors/Authorized dealers for supply of the following items. The technical specifications, terms and conditions are as follow-

S. No.	Name of the Equipment with Specification	Qty
1	<b>HOT AIR OVEN</b> <b>Technical Specifications:</b> <ul style="list-style-type: none"> <li>Internal Volume : upto 80 litres</li> <li>External Dimensions W x D x H (cm) : Approx. 70x60x60</li> <li>Temperature Range should be 10°C to 300°C with an accuracy of <math>\pm 1^\circ\text{C}</math></li> <li>Display Resolution: <math>\pm 1^\circ\text{C}</math></li> <li>Shelves: 02</li> <li>Power Consumption: 1550w</li> <li>Microprocessor PID Controller</li> </ul> <b>General Specifications:</b> <ul style="list-style-type: none"> <li>Double layer with glass door</li> <li>Inner wall should be made of stainless steel</li> <li>Should have digital temperature controller and workable on 220 volts 50 Hz</li> </ul>	1
2	<b>Magnetic Stirrer with hot plate</b> <b>Technical Specifications:</b> <ul style="list-style-type: none"> <li>Max Stirring Volume : upto 5 Litres</li> <li>Dimensions W x D x H (cm) : 20x25x17</li> <li>Speed (RPM): 1000-1200</li> </ul> <b>General Specifications:</b> <ul style="list-style-type: none"> <li>Should have digital display of temperature and stirring speed</li> </ul>	1
3	<b>Water Testing Kit ( with pH, conductivity, DO, temperature, TDS, Salinity parameters</b> Water Analysis kit should have following features with the read out provided on LCD interface, <b>Feature:</b> <ul style="list-style-type: none"> <li>Can work in temp. from 0 to 100 C.</li> <li>Can be used for testing p H from 0.00 to 14.0 range with accuracy of <math>\pm 0.01</math>.</li> </ul>	01

	<ul style="list-style-type: none"> <li>• Can be used for testing TDS of water from 00 to 19.99 ppt.</li> <li>• Can test conductivity from 00 to 1999 ppm 2%F S with accuracy of 00 to 19.99 mills.</li> <li>• Can test DO.</li> <li>• Provided for read out on LCD.</li> <li>• Provided with suitable accessories like TDS probe, pH electrodes, Temp. probe, conductivity cell, buffers, electrode stand, holding clamps and comes with required instruction manual support.</li> </ul>	
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**Terms and Conditions :-**

1. F.O.R : Guru Gobind Singh Indraprastha University, Sector -16-C, Dwarka, New -Delhi
2. Taxes , if applicable, may be specified clearly.
3. No advance payment will be made. Payment will be released after satisfactory installation.
4. The firms must have *D-VAT certificate, TIN No and valid PAN No.*
5. *The firms be manufacturer or authorized supplier/ authorized dealer.*
6. Warranty: 12 months or as provided by the manufacturer, whichever is more.
7. Quotation received after due date and shall be summarily rejected.

Last date, time and venue for submission of quotation	<b>28/02/2017 up to 4.0 PM</b> <b>Room No AFR-104, Block -A</b> <b>USEM, GGSIPU, Sector-16-C,</b> <b>Dwarka, New-Delhi- 110078</b>
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**(Prof. Anubha Kaushik)**  
**Dean, USEM**

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