



**University School of Chemical Technology**  
**GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**

Sector: 16C, Dwarka, New Delhi-110 078

Ref. No.: GGSIPU/USCT/PROJECT/PUR/2015/08

Date: 29.08.16

**NOTICE INVITING QUOTATION**

Sealed item rate quotations are invited on behalf of Dean, University School of Chemical Technology, Guru Gobind Singh Indraprastha University, Sector:16C, Dwarka, NewDelhi-110078, **from manufacturers/distributors/authorized dealers** for the supply of following item with the following technical specifications, eligibility and terms and conditions:

Sr. No.	Items	Technical Specifications	Qty.
1.	<b>Feed pump- Feed tank</b>	The Feed pump-Feed tank assemble is required for processing aqueous solution or low viscous liquid. The specifications of " <b>Feed pump-Feed tank</b> " are as follows: <b>Feed pump</b> -Max Speed - 1600 RPM; Pressure -1.5 to 20 bar Flow -5-150 LPH; Types - Plunger; Motor - PMDC. Control - Manual with Dial. Pump configuration should be under full control of connected motor control in spite of bypass provision with pump. User can control pressure and flow as low as 1.5 bar and 5 LPH and on higher side 20 bar and 150 LPH. Pump should be capable of smooth running of 3 hours (minimum) continuously. <b>Constant temperature cylindrical feed tank</b> - Capacity: 4.0 Liter (Max.), Tank diameter: 12-15 cm (Max.); Material - SS 304; Wall thickness: 2 mm (min.), Top Cover - Flange types. Temperature range: Ambient to 80°C; Temperature accuracy: $\pm 1^\circ\text{C}$ . Controller: PID; Display: Digital temperature indicator. Feed tank should have provision for bypass and retentate circulation. Also should have proper drainage system. All the connected pipes/tubes should be capable of handling high pressure liquid. System should have suitable wire and plug for electrical connection.	01

**Eligibility:**

1. Supplier should have TIN number under DVAT. If TIN number is not available under DVAT, copy of TIN number of other state/UT as applicable will be submitted by the vendor and firms shall give undertaking to the effect that they shall apply and obtain TIN number under DVAT before supply of goods.
2. Should have valid PAN card.

**Terms & Conditions:**

Delivery: F.O.R. GGSIP University, Sector 16 C, Dwarka, New Delhi-110078

Delivery period: 45 days

Supply after the stipulated delivery period will not be accepted.

Warranty: One year from the date of installation in good working conditions.

Taxes: Tax as applicable may please be clearly mentioned in the quotation.

Payment: After satisfactory Installation and demonstration. No advance payment will be made.

Quotations received after due date & time shall be summarily rejected.

<b>Last date, time and venue for submission of quotation</b>	<b>12.09.16, 5:00 PM, Room No. 105, Block B, USCT, GGSIPU, Sector 16 C, Dwarka, New Delhi - 110078</b>
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