

**Dr. BAIJU K. V.**  
Associate Professor

20<sup>th</sup> February 2026

### QUOTATION NOTICE

Sealed quotations are invited from reputed manufacturers and authorized dealers for the supply of Hydrothermal system for Department of Chemistry, Kannur University, SAT Campus, Payyannur, Kerala under ANRF PAIR Project

#### *Specification for Hydrothermal System*

*Teflon Lined SS Hydrothermal Reactor 200ml*

*Capacity – 200 ml*

*Technical specifications:*

*Working Temperature – 220°C*

*Safe Temperature: - 200°C*

*Working Pressure:  $\leq 3\text{MPa}$*

*Heating and Cooling Rate:  $\leq 5^\circ\text{C}/\text{min}$*

*Material: Shell made of high quality stainless steel (SS)316*

*Inner PTFE cup -200 ml (3Nos)*

**Operation & Instruction Manual:** Customer should provide operation and instruction manual for operation and maintenance of the system.

**Installation:** Supplier has to supply and demonstrate the equipment at University premises.

#### **Terms and Conditions:**

1. Sealed Quotations should reach the undersigned, at the address given below.
2. Quotations should contain price (INR), Customs duty (if any) and other necessary details.
3. The Price quoted is on F.O.R Basis. Free delivery to Kannur University.
4. 4 to 5 weeks from the date of receipt of your commercially clear purchase Order

5. Rate quoted shall be inclusive of all taxes, Customs duty (if any), other such Charges and delivery charges at site Department of Chemistry Kannur University, SAT Campus, Payyanur – 670327, Kerala.
6. The quotations should reach the Dr. Baiju K V, Associate Professor, School of Chemical Sciences, Kannur University, SAT Campus, Payyanur – 670327, Kerala on or before 2 pm on 06.03.2026 .The envelope should be superscripted with the Quotation notice number. The Quotation will open on 07.03.2026 at 11.00 am.
7. The bills and receipt will be given in the name of Principal Investigator, ANRF PAIR Project , Kannur University



Dr. Baiju. K. V