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KANNUR UNIVERSITY

School of Chemical Sciences PAYYANUR CAMPUS Edat P.O., 670327, Payyanur, Kannur Dt., Kerala

SCS/Startup grant 2024-SPD/Instrument/QTN 2

Dated: 04.03.2025

QUOTATION NOTICE

Sealed quotations are invited from reputed manufactures and authorized dealers for the supply of Muffle Furnace for School of Chemical Sciences, Kannur university, SAT Campus - Payyannur, Kerala, under Startup Research Grant of Research & Development Cell of Kannur University.

SPECIFICATION FOR THE MUFFLE FURNACE

- a) Chamber size : 300 Depth x 150 Width x 150 Height mm.
- b) Maximum temperature : 1000°C
- c) Temperature accuracy : +/- 1°C.
- d) Power Rating : 5 KW
- e) Heating up time to reach 1000°C : 2 hours.
- f) Heating Element
 : The heating coil (in the form of spirals with terminals of increased cross section) embedded over the refractory Muffle, backed by insulation of ceramic fiber.
- g) Temperature control : By PID type Digital
- h) Power Supply : 200/230V, Single Phase, 50 HZ, AC.

Terms and Conditions

- 1. Sealed quotations should reach the undersigned at the address given below
- 2. Quotations should contain price (INR), Custom duty (if any) and other necessary details
- Rate quoted for each item shall be inclusive of all taxes, Custom duty (if any), other such charges and delivery charges at site (School of Chemical Sciences, SAT Campus, Payyannur – 670327, Kannur, Kerala)

4. The quotations should reach Dr. Shima. P. D., Assistant Professor, School of Chemical Sciences, SAT Campus-Payyannur, Kannur University, Kannur - 670327, Kerala on or before 2 pm on 18.03.2025. The envelop should be superscripted with the quotation notice number. The quotations will open on 19.03.2025 at 11. 30 am.

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Dr. Shima. P. D. Assistant Professor School of Chemical Sciences, SAT Campus - Payyannur Kannur University Kannur - 670327, Kerala