

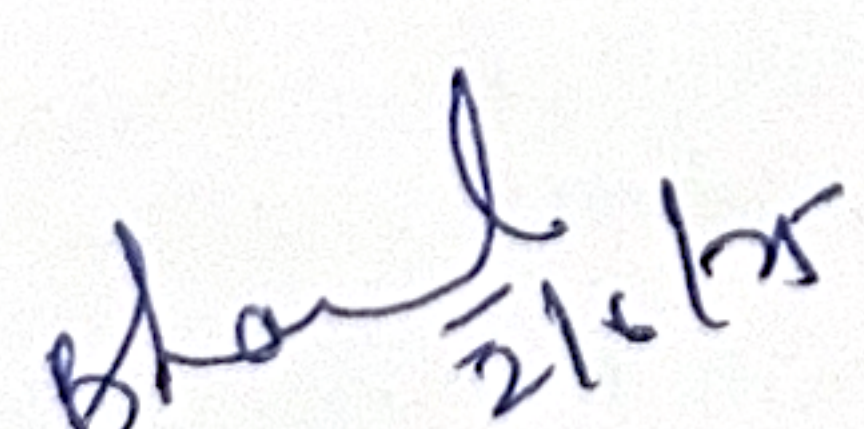
**DEPARTMENT OF APPLIED PHYSICS
DELHI TECHNOLOGICAL UNIVERSITY
BAWANA ROAD, DELHI- 110042**

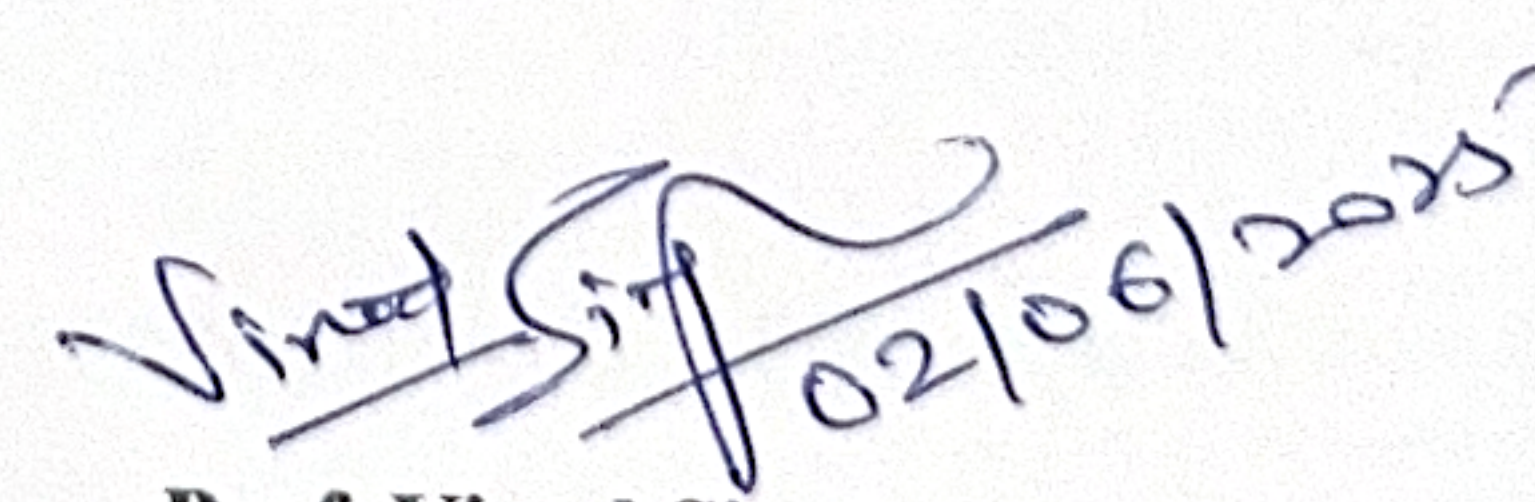
Date: 02/06/2025

NOTICE INVITING QUOTATIONS

Sealed Quotations on company's letterhead with GSTIN no. are invited for the procurement of Solvothermal Reactor, High Vacuum Pump Oil, High Temp. O-rings (VITON) and Desiccator Pump in AMDL, Applied Physics Department, with the descriptions mentioned below. The sealed quotations can be submitted in the HOD office of the Department of Applied Physics, DTU by 10th June, 2025.

S.No.	Item description with complete specifications	Make	Quantity Required
1	<u>Solvothermal Reactor – Capacity 100ml</u> Technical specifications: - Safe Temperature: - 260°C Max Operating Temperature - 280°C Working Pressure: ≤ 3MPa Heating and Cooling Rate: ≤ 5°C/min Material: Shell made of high-quality stainless-steel SS 316 Inner Shell - PPL liner	Any	4
2	<u>High Vacuum Pump Oil 1.5ltr</u>	Any	2
3	<u>High. Temp O-rings (VITON)</u> Specifications: - ID=55 mm, OD=60mm	Any	10
4	<u>High. Temp O-rings (VITON)</u> Specifications: - ID=28mm, OD=38mm	Any	10
5	<u>Desiccator Pump</u> Specifications: - Max. Vacuum Pressure: -670mm/Hg Voltage: 220-240 Frequency: 50/60hz	Any	1


Dr. Bharti Singh
Department of Applied Physics
Delhi Technological University


Prof. Vinod Singh
Head, Department of Applied Physics
Delhi Technological University