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

Date: 14/11/2024

## NOTICE INVITING QUOTATIONS

Sealed Quotations on company's letter head with GSTIN no. are invited for the procurement of Low Noise Current PreAmplifier in CFMRL lab, Applied Physics Department with the descriptions mentioned below. The sealed quotations can be submitted in the HOD office of Department of Applied Physics, DTU by 22<sup>nd</sup> November, 2024.

| S.No | Description of Item             | Make | Quantity |
|------|---------------------------------|------|----------|
| 1.   | Low Noise Current PreAmplifier  | Any  | 1 no.    |
|      | 5 fA/√Hz input noise            |      |          |
|      | 1 MHz maximum bandwidth         |      |          |
|      | 1 pA/V maximum gain             |      |          |
|      | Adjustable bias voltage         |      |          |
|      | Two configurable signal filters |      |          |
|      | Variable input offset current   |      |          |
|      | Line or battery operation       |      |          |
|      | RS-232 interface                |      |          |
| 1    |                                 |      |          |

Dr. Bharti Singh

Department of Applied Physics,

**Delhi Technological University** 

Bawana Road, Delhi -110042