

## DEPARTMENT OF PHYSICS PATNA UNIVERSITY, PATNA-800005

Estd: 1917

Reference No.: MRPU-SK-PHY/Purchase/QC-02-

Date: 01-10-2024

Department of Physics, Patna University is planning to purchase the following Apparatus/Equipment under the minor research project entitled with "A study of half Heusler alloys for thermoelectric energy harvesting using density functional theory" sanctioned to Dr. Ashok Kumar Jha, Department of Physics, PU (MRPU-SK-PHY) by Patna University with sanction letter no. 001/R&DC/RP/PU/Sanction (serial number 10) dated 26-08-2023.

S. No.	Apparatus/Equipments	1	No. of unit required
1.	Laptop	Dell-i7, 13 <sup>th</sup> generation 16 GB RAM and 1 TB Hard disk or any similar configuration with price not exceeding Rs 1,00,000/- (One Lakh only)	1
		With MS Office and Antivirus	1
2	WIEN2k 24	Wien2k software for DFT Calculation version 24	l

For the above Apparatus/Equipment, we invite the quotation from the reputed firms by 18<sup>th</sup> October 2024 to supply these items 30 days after issuing a purchase order.

Term and Conditions:

- 1. Price should inclusive with GST.
- 2. Quotation validity should be 30 days
- 3. Warranty of at least 2 Years
- 4. Payments 100% Bill Basis through Account Payce Cheque/RTGS
- 5. Installation will be done at customer site

The quotation should be sent to the address "Dr. Ashok Kumar Jha, Assistant Professor, Department of Physics, Patna University, Patna, Ashok Rajpath, Pin - 800005".

Best regards,

Dr. Ashok Kumar Jha

Assistant Professor, Department of Physics, PU & Principal Investigator of the Project Mobile No.: 7903067108

Prof. Sumita Singh Professor, Department of Physics, PU & Co-Principal Investigator of the Project