MAHATMA GANDHI UNIVERSITY SCHOOL OF FOOD SCIENCE AND TECHNOLOGY <u>QUOTATION NOTICE</u>

Quotation Notice No.03/24-25

19.11.2024

Sealed competitive quotations are hereby invited from interested firms by the undersigned for the supply and installation of **Refrigerator** for the Food Processing lab of School of Food Science and Technology as per the terms and conditions.

| Sl. No. | Item | Qty | Specifications |
|---------|------------------------|-----|--|
| 1. | Refrigerator(capacity- | 1 | Detailed Specification attached with this notice |
| | 310 to 330 ltrs) | | |

The firms submitting the quotations should specify the price details of the item and other charges including GST.

The filled quotations must reach the office of the undersigned on or before 02.12.2024 (11 am)

P.D. Hills

19.11.2024

Mahatma Gandhi University
Kottayam-686 560

Technical Specifications of Refrigerator 310 liters

| S no | Description | Specifications |
|------|---------------------------------------|---|
| 1 | Minimum Gross storage Capacity | 310 to 330 ltrs |
| 2 | Model Type | Double door |
| 3 | Voltage Range at 40 degree centigrade | Capable of working on 220 volts ± 12 % A.C 50 Hz |
| 4 | Power Source | AC, 220 Volts to, 50 Hz |
| 5 | Method of Defrosting | Frost Free |
| 6 | Insulation | Puff / Maxi 2 / Polyurethane |
| 7 | Refrigerant Gas | CFC free |
| 8 | Compressor | Power saver compressor |
| 9 | Accessories Required | Adjustable shelves, chiller Tray, Temperature controller, Auto lamp On/off feature, should be supplied with all standard accessories as per manufacturer catalog for the model supplied |
| 10 | Warranty | with 3 year Comprehensive Warranty |
| 11 | Stabilizer | Should be supplied with 0.5 KVA capacities CVT without any extra cost. The CVT will also carry 3 years warranty. |
| 12 | Colours | Steel grey with metallic finish (Metallic Color) |

The unit should comply with relevant IEC safety standards

UNIVERSITY ENGINEER