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MADURAI KAMARAJ UNIVERSITY

(University with Potential for Excellence)

Tender Application form for Purchase of equipments for Food Processing Laboratory, Centre for Tourism and Hotel Management, Madurai Kamaraj University, Madurai – 625021.

R3/CTHM/MKU/RUSA/Food Processing dated 22.11.2021.

| | |
|-----------------|--|
| Application No. | |
|-----------------|--|

| | | |
|----|---|--|
| 1. | Name of the Firm | |
| 2. | Full Address (with Pin Code & Telephone /Cell Numbers) | |
| 3. | Quoted Total Amount for all 51 equipments including GST (List Enclosed) | |
| 4. | Details of the EMD amount remitted | Name of the Bank Branch DD No. Date Amount Rs. |

Declaration

I have gone through the enclosed /above tender terms & conditions and will abide by them.

Place:

Signature of the Tenderer

Date:



MADURAI KAMARAJ UNIVERSITY

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R3/CTHM/MKU/RUSA/Food Processing dated 22.11.2021

Sealed Tenders are invited for purchase of equipments for Food Processing Laboratory, Centre for Tourism and Hotel Management, Madurai Kamaraj University, Madurai – 625021.

Tender Conditions

Sealed Tenders are invited for the supply of **equipments for Food Processing Laboratory, Centre for Tourism and Hotel Management, Madurai Kamaraj University up to 3.00 pm on 08.12.2021** The Tender Application should be expected from the reputed Manufacturers / Authorised dealers.

Tender in sealed covers superscribed as “**Tender for Supply of equipments for Food Processing Laboratory, Centre for Tourism and Hotel Management, Madurai Kamaraj University, Madurai 625021.** Addressed to **Dr. V.S. VASANTHA, REGISTRAR i/c, Madurai Kamaraj University, Palkalai Nagar, Madurai – 625021, TAMILNADU.** The University will not be held responsible for the postal delay and postal transit.

The tenderer should enclose an attested xerox copy of the commercial tax certificate regarding GST number. The supply should be made within 30 days from the date of receipt of supply order. The tenderer is requested to quote the rates for all 51 individual equipments with the details of cost of equipments, GST as well as the total cost including GST for all 51 equipments

The rates quoted by the firm should be valid for a period of one year from the date of acceptance of tender and no escalation of rates will be allowed under any circumstance. A crossed demand draft **1% to the total cost value** should be drawn in favour of the **Registrar, Madurai Kamaraj University, Madurai** towards Earnest Money Deposit should accompany the Tender Application. The successful tenderer is also requested to remit 4% to the cost of supply as security deposit for the proper fulfillment of supply and contract.

The successful tenderer should deliver the items on destination and no freight charges will be paid by the University on any circumstances. If the successful tenderer fails to execute the above supply as per the schedule and satisfaction of the authorities, the resultant excess expenditure that will be there after incurred for the purchase of the above mentioned item, will be recovered from the tenderer apart from forfeiting the E.M.D amount. If any tender is withdrawn, the Earnest Money Deposit of the tenderer will be forfeited.

The Registrar is under no obligation to accept the lowest or any tender and reserve himself/ herself the right to accept or reject any tender in whole or in part without assigning any reason and tender will be accepted only on those conditions. The Registrar reserves the right to accept or reject any tender without assigning any reason. Tenders should be addressed in the name of **Dr. V.S. VASANTHA, REGISTRAR i/c, Madurai Kamaraj University, Palkalai Nagar, Madurai - 625 021, TAMILNADU** and should be in sealed covers by Registered Post with acknowledgement due or in person. Tenders received in ordinary covers without seal will not be considered.

The Tender cover should be superscribed as **“Tender for Supply of equipments for Food Processing Laboratory, Centre for Tourism and Hotel Management, Madurai Kamaraj University, Madurai – 625021.** Any Tender received after the due date and time will summarily be rejected. The last date for submitting Tender is 08.12.2021 upto 3.00 p.m and the Tenderers will be informed the date of opening the Tender. The Tender will be opened in the presence of Tenderers or their authorised agents who may be present at that time.

The Specifications of items are enclosed.

**Dr.V.S. Vasantha
REGISTRAR i/c**

Palkalai Nagar,
Madurai-21.
Date : 22.11.2021

Centre for Tourism and Hotel Management

Madurai Kamaraj University, Palkalai Nagar, Madurai – 625 021.

LIST OF REQUIREMENTS TO SET UP FOOD PROCESSING LABORATORY UNDER RUSA PHASE 2

| Sl.N O. | Equipments | Specifications | Quantity |
|--------------------|---|--|-----------------|
| 1 | Refrigerator with Voltage Stabilizer and Refrigerator Stand | 280 Litres Capacity | 3 |
| 2 | Food Mixer | With attachment of 3 Jars | 3 |
| 3 | Refractrometer | Sugar range 0-32 % for fruit, juices and soft drinks and coolant | 3 |
| 4 | Ph meter | Glass – Electrode | 3 |
| 5 | Weighing machine | 3kg LED | 3 |
| 6 | Pasta and noodles making machine | 2 KG Capacity and Manually Operated | 2 |
| 7 | Wooden table | 4 x 3 Feet with Plain Top | 10 |
| 8 | Beaker | 1000ml Capacity | 1 |
| 9 | Conical flask | 250ml Capacity | 50 |
| 10 | Test tube 20ml | (100pcs/per box) | 10 |
| 11 | Measuring Spoon | Made of Stainless steel | 5 |
| 12 | Burette Stand - Steel | With Burette clamp | 20 |
| 13 | Pipette Holder (Rack) | Horizontal Type | 20 |
| 14 | Chromatography chamber | (25 x 25 x 12 cm) | 2 |
| 15 | Measuring jar | 50 ml capacity | 30 |

| | | | |
|----|---------------------------------|--|----|
| 16 | Electron microscope | Compound Microscope Type | 2 |
| 17 | Food processor | With Attachments for Kneading and Whipping | 2 |
| 18 | Dehydrator | Standard Type | 2 |
| 19 | Lab Coat | Full Sleeve – Made of white cotton material | 20 |
| 20 | Disposable Plastic Gloves | 1 BOX Standard size | 50 |
| 21 | Gas line fabrication for burner | With Manifolds and Control Valves and Regulators | 1 |
| 22 | Stool – wooden | 18" Height | 20 |
| 23 | Beaker | 50 ml capacity | 50 |
| 24 | Beaker | 100 ml capacity | 50 |
| 25 | Beaker | 250 ml capacity | 50 |
| 26 | Beaker | 500 ml capacity | 50 |
| 27 | Bunsen Burner | Standard type for Food Processing and Nutrition Labs | 20 |
| 28 | Spatula | Made of Stainless Steel and 8" In size | 30 |
| 29 | Micro slide | 75x25mm x1.2mm. Thick | 30 |
| 30 | Petridish | 100x17mm | 30 |
| 31 | Boiling tube | 100 ml capacity | 50 |

| | | | |
|----|--|--|----|
| 32 | Inoculation loop | Standard Size | 30 |
| 33 | Dropper | Made of Plastic | 30 |
| 34 | Stirrer | 8" in size | 30 |
| 35 | Funnel Plain | Long Stem - 2" | 30 |
| 36 | Funnel Plain | Long Stem - 3" | 30 |
| 37 | Funnel | Long Stem - 4" | 30 |
| 38 | Bomb Calorie Meter digital with safety device complete set | With SS bomb 300ml Capacity & SS crucible, water jacket, vessel, motorized stirrer, jacket, motorized stirrer, briquette press, firing unit, pressure gauge with rubber pipe fittings, 2 meter NI chrome wire 40swg and digital thermometer with oxygen cylinder and regulator | 1 |
| 39 | Mixer, Homogenizer | KHG-1 Low Speed 1/20 H.P AC/ DC motor 1400 RPM – Coupling: Bush | 1 |
| 40 | Incubator | Made of Stainless steel with fan Thermostat, 455X455X455mm | 2 |
| 41 | Hot plate | Round, 8" Dia round hot plate with energy regulator | 2 |

| | | | |
|----|--|--|----|
| 42 | Centrifuge | Clinical with 4 x 15 ml. swing out head | 2 |
| 43 | Calorimeter | Photo Calorimeter 8 fitter Digital O.D. | 2 |
| 44 | Water bath | 300 x 250 x 100 mm, 6 holes, 75mm dia | 2 |
| 45 | Muffle furnace | Temp. 900c / size- 10X10X23cm | 1 |
| 46 | Tripod Stand | Standard Size | 2 |
| 47 | Silica crucible | 15ml, With Lid | 20 |
| 48 | Silica crucible | 25ml, With Lid | 20 |
| 49 | Porcelain Tiles | Standard Size | 50 |
| 50 | Test Tube Holder | Brass CP | 30 |
| 51 | Steel Cupboard for Storage of Chemicals | 6 Feet x 3 Feet | 3 |



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Sealed Tenders are invited for **supply of Food Processing Laboratory, Centre for Tourism and Hotel Management, Madurai Kamaraj University, Madurai – 625021 upto 3.00 P.M. on 08.12.2021** Tender schedule conditions and other particulars may be downloaded only from www.mkuniversity.org.

Last date for submitting the Tender 08.12.2021 upto 3.00 p.m

Palkalai Nagar,
Madurai-625 021
Date: 22.11.2021

Dr. V.S. Vasantha
Registrar i/c