



OFFICE OF THE REGISTRAR  
**MANIPUR TECHNICAL UNIVERSITY, IMPHAL**

(A University established under the Manipur Technical University Act, 2016)

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File No: 1/1/ECE(Lab)/MTU-2019

Imphal, 10<sup>th</sup> December 2021

To,

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Subject: Invitation of Quotation for Procurement of a Muffle Furnace.

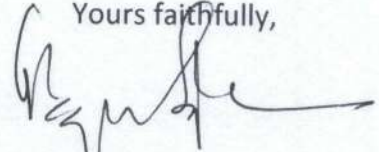
Dear Sir,

You are invited to submit your most competitive quotation for the following materials.

Sl. No.	Items	Specifications	Qty
1	MUFFLE FURNACE	<p>Inner dimensions: 5*5*10 inch (W*H*L) Max. Temperature: 1150°C Working temperature 1050°C Heating element:</p> <ul style="list-style-type: none"><li>• KANTHAL A1 Heating element</li><li>• Fitted at Left, Right and Top sides</li></ul> <p>Thermocouple: K Type Temperature Controller:</p> <ul style="list-style-type: none"><li>• Programmable temperature controller (YUDIAN)</li><li>• LED Display of SV &amp; PV</li><li>• Single program with 30 segments</li><li>• Option to view current running segment</li><li>• Option to view set and remain time</li></ul> <p>Heating zone: Ceramic fibre board External Cabinet: Heavy angled frame made of MS with powder coating paint Door: Insulation solid door with pull action clamp door handle Fittings:</p> <ul style="list-style-type: none"><li>• Load indicator</li><li>• Mains ON/OFF switch</li></ul> <p>Power supply: Single phase 220 Volts 50Hz Accessories:</p> <ul style="list-style-type: none"><li>• 1 no. steel tong for crucible</li><li>• 1 pair of furnace gloves</li></ul>	1

2. The last date of received of seal quotation is extended till 18<sup>th</sup> December 2021, 11:00 AM.
3. Quotation opening date: 20<sup>th</sup> December 2021, 11:30 AM.
4. Place of opening: Administrative Block, Manipur Technical university.

Yours faithfully,



(Keisham Biju Singh)  
Assistant Registrar,  
Manipur Technical University,  
Imphal  
**Asst. Registrar**  
**Manipur Technical University**

Copy to:

1. PS to the Vice Chancellor, Manipur Technical University.
2. The Registrar, Manipur Technical University.
3. Guard File.