



भारतीय प्रौद्योगिकी संस्थान तिरुपति

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Tender No. IITT/ CHEM/2022-23/21

Date: 24-May-2022

**NOTICE INVITING TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF THERMOGRAVIMETRIC ANALYSER WITH DIFFERENTIAL SCANNING CALORIMETRY [TGA/DSC]**

**(E-PROCUREMENT MODE ONLY)**

**CORRIGENDUM-I**

<b>TENDER CLAUSE NO.</b>	<b>In place of</b>	<b>To be read as</b>
2	Ambient Temperature to 1200 °C or above	Ambient Temperature to 1100 °C or above
5	Must have horizontal furnace design to give stable weight signal with automatic opening / closing of furnace and easy sample loading. Furnace should be made of ceramic material	Must have horizontal/vertical furnace design to give stable weight signal with automatic opening / closing of furnace and easy sample loading. Furnace should be made of metallic or ceramic material
6	Minimum 0.1 °C/min to maximum 100 °C/min or better	Minimum 0.01 °C/min to maximum 100 °C/min or better for DTA/DSC mode.
15	The operating soft ware should also be capable of periodically and automatically checking for the updates via an internet connection, and downloading/installing those updates if desired.	--This specification is removed--
17	TGA should have an in-built colour touch screen display for controlling, opening and closing of the furnace.	TGA should be able to be controlled via a computer.
19	Vendors should provide a compatible sample press suitable to	Vendors should provide a compatible sample press suitable to prepare crucibles of all sizes along

	prepare crucibles of all sizes along with main instrument.	with main instrument. Vendor also should provide aluminium crucibles.
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All other specifications, dates, terms & conditions remains the same

Sd/-  
Deputy Registrar