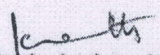
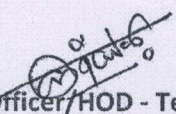


**CIPET: CSTS-AURANGABAD****Technical Specification**

<b>Flammability Tester (as per IS 9873 Part-2 &amp; ISO 6941)</b>		
<b>Sr. No.</b>	<b>Parameters / Particulars</b>	<b>Specification Range</b>
1.	Test Chamber	1. Material: Stainless Steel Chamber 2. Air Movement shall not more than : 0.2 m/s 3. Dimensions : as per standard IS 9873 Part-2
2.	Sample Orientation	Vertical & 45°
3.	Burner	The burner shall be as described in ISO 6941: 2003, Annex A
4.	Burner Orientation	Vertical & Movement of the burner at an angle of 45° as per Clause 5.3.2 & 5.5.2 of IS 9873 Part-2
5.	Flame Adjustment	Flame of Burner shall be adjustable as per Clause 5.4.3 of IS 9873 Part-2
6.	Holding Attachment	1. As per Clause 5.4.2 Fig.1 of IS 9873 Part-2. 2. SS Make (Rigid & Rustproof) 3. Holding Stability at Test Temperature without any bending or distortion.
7.	Specimen Holder Angle	45° Specimen Holder: 1 Set
8.	Timer	2 Digital Preset
9.	Confirms to Standards	IS 9873 Part-2 & ISO 6941
<b>Additional Features / Requirements</b>		
A.	All the parts are made of stainless steel, brass and mild steel with powder coating and chrome plated for corrosion resistant.	
B.	The Equipment shall be provided with NABL calibration certificate.	

  
Sr. Technical Assistant

  
Technical Officer/HOD - Testing