CENTRAL INSTRUMENTATION FACILITY (CIF) IIS (DEEMED TO BE UNIVERSITY) JAIPUR

TEXTURE ANALYSER

- Make /Model: Stable Micro Systems, UK; TEXT PLUS TA50/650/L
- Specifications:
 - Load cell capacity:50 Kg
 - Probe for: Bread, muffin, sponge cake- firmness & springiness
 - o Bending & Snap Properties
 - Tensile grip, Compression Platen
 - Needle probe for bio-yield
 - Blade set for shearing
 - o TTC Spreadability Rig
 - Back extrusion Rig
 - Needle probe for fruits & vegetables
 - Indexable powder compaction Rig
 - Manual Indexing Base



Testing Charges

Testing Name	Industrial	Academic Institutes	StudentsandFaculty of IISU	
Tensile strength	Rs. 500/-	Rs. 100/-	Rs. 50/	Per Sample Max. Sample: 5
Surface probe	Rs. 500/-	Rs. 100 /-	Rs. 50 /	