

**List of Instrumentation/ testing facilities available to KSUM registered Start-Ups at KSCSTE II.
Malabar Botanical Garden and Institute for Plant Sciences (KSCSTE-MBGIPS)**

Startups registered with the Kerala Startup Mission (KSUM) shall be eligible to avail the instrumentation facilities at KSCSTE-MBGIPS at a concessional rate of 40% less than the standard rate.

The usage of the following general instrumentation facilities at the KSCSTE-MBGIPS are charged at the standard rate of **Rs. 1000/- per day** (for single/ multiple instruments).

Sl No.	Instrumentation
M 001	Stereo and compound microscope with image capturing facility
M 002	Thermal cycler
M 003	UV/Vis microplate Spectrophotometer
M 004	Water bath
M 005	Electronic balance (Digital)
M 006	Vertical gel electrophoresis
M 007	Horizontal gel electrophoresis
M 008	Gel Doc
M 009	Rotary Shaker
M 010	Orbital shaking incubator
M 011	Centrifuge
M 012	Refrigerated Centrifuge
M 013	Thermo mixer
M 014	pH meter
M 015	Deep freezer -20 ⁰ c
M 016	Deep freezer – 80 ⁰ c
M 017	Autoclave (horizontal 175L)
M 018	Incubator (BOD)
M 019	Hot Air Oven
M 020	Tissue culture facility
M 021	Vortex mixture
M 022	Cryopreservation facility