

**Revised AIF Charges (w.e.f 1<sup>st</sup> April, 2017)**

<b>Instrument</b>	<b>Category-I (Universities/ Academic &amp; Research Institutions)</b>	<b>Category-II (Private Industries/ For-Profit Laboratories)</b>	<b>User Information</b>
<b>Phytochemistry</b>			
<b>UV Spectrum *</b>	₹250 per spectrum	₹ 500 per spectrum	--
<b>HPLC *</b>	₹ 500/ per sample	₹1000/ per sample	User should provide detailed protocol/ Charges extra for method development.( ₹ 500/ for <b>Category -I</b> & ₹1000 for <b>Category -II</b> )
<b>Prep-HPLC *</b>	₹ 2000/ per fraction	₹ 4000 per fraction	User should provide detailed protocol/ Charges extra for method development ( ₹1500/ for <b>Category -I</b> & ₹2000 for <b>Category -II</b> )
<b>HPTLC *</b>	₹200 per track	₹400 per track	User should provide detailed protocol/ Charges extra for method development ₹500/ extra
<b>GC *</b>	₹ 500/ per sample	₹1000/ per sample	User should provide detailed protocol/ Charges extra for method development ₹ 500 extra
<b>GC MS *</b>	₹ 2500/ per sample	₹ 5000/ per sample	(a) User should provide detailed protocol/ Charges extra for method development (₹1000/ for <b>Category -I</b> & ₹1500 for <b>Category -II</b> ) (b) User will supply standards as per their requirement. (c) Interpretation of fragment spectra of MS is User's responsibility
<b>LC MS * ( Q-TOF)</b>	₹ 3500/ per sample MS/MS -500/ per fragment extra	₹ 6000/ per sample MS/MS -1000/ per fragment extra	a) User should provide detailed protocol/ Charges extra for method development .( ₹ 1000/ for <b>Category -I</b> & ₹1500 for <b>Category -II</b> ) b) Interpretation of fragment spectra of MS is User's responsibility
<b>Microscopy</b>			
<b>Scanning Electron Microscope (SEM)</b>	₹1000/ per sample	₹ 1500/ per sample	
<b>Fluorescent microscopy/</b>	₹ 100 per sample	₹ 150 per sample	
<b>Stereomicroscopy</b>	100 per sample	150 per sample	

**Revised AIF Charges (w.e.f 1<sup>st</sup> April, 2017)**

<b>RAPD profiling</b>	Rs. 8000/- (5 samples screening with 20 primers and profiling with selected primers)	12000/- (5 samples screening with 20 primers and profiling with selected primers)	User should provide tissue sample suitable to yield good quality DNA. Sample number, Sample code, Type of tissue, approximate weight of tissue (minimum 3g) etc OR Purified DNA (100µl of 50ng per µl concentration) should be provided.
<b>ISSR profiling</b>	Rs. 10000/- (5 samples screening with 10 primers and profiling with selected primers)	15000/- (5 samples screening with 10 primers and profiling with selected primers)	
<b>DNA barcoding in plants (rbcL, matK, ITS1/2, etc)</b>	Rs. 4000/- per loci-sample (Rs. 3000/- for every additional loci-sample)	Rs. 6000/- per loci-sample (Rs. 4000/- for every additional loci-sample)	
<b>Tissue culture protocol development</b>	₹ 7,000/- per species	₹ 15,000/- per species	User should provide healthy stock plants / explants for initiating cultures.