

Lady Doak College

SCIENCE INSTRUMENTATION CENTER

FEE DETAILS & REGISTRATION GUIDE LINES FOR INSIDE / OUTSIDE USERS – 2021

FEE DETAILS:

S.No	Name of the	Operator	Inside	Outside
1.	UV - Visible Spectrophotometer Make :Systronics-India. Model: 2202	Mr.T.Innocent 99941 66921	30.00 / Sample ♦ Absorption (30.00 Rs.) ♦ Transmission (30.00 Rs.)	Rs. 80.00 / per sample ♦ Absorption (80.00 Rs.) ♦ Transmission (80.00Rs.)
2.	Spectroflurometer Make : Jasco (Japan)	Mrs.P.Saktheaswari 89034 30055	Rs. 50.00 / per sample ♦ Emission (50.00Rs.) ♦ Quantum Yield (50.00Rs.)	Rs. 100.00 / per sample ♦ Emission (100.00Rs.) ♦ Quantum Yield (100.00Rs.)
	Make: Elico- India. Model: SL-174 /	Mr. T.Innocent 99941 66921		
3.	Atomic Absorption Spectroscopy Make: Schimadzu - Japan. Model : AA7000	Mr.Samuelbarnabas 95972 06050	Rs. 80.00 / below 100 Samples. Rs. 60.00 / 100 and above 100 Samples. (* Each elements will be calculate as a sample) ♦ Cu (80.00Rs.) ♦ Ni (80.00Rs.) ♦ Mg (80.00Rs.) ♦ Fe (80.00Rs.) ♦ Co (80.00 Rs.) ♦ Cr (80.00 Rs.)	Rs. 150.00 / per sample (* Each elements will be calculate as a sample) ♦ Cu (150.00Rs.) ♦ Ni (150.00Rs.) ♦ Mg (150.00Rs.) ♦ Fe (150.00Rs.) ♦ Co (150.00 Rs.) ♦ Cr (150.00 Rs.)
4.	Electro Chemical Analyser Make : CH Instrument- USA, Model: CHI600c	Mr.T.Innocent 99941 66921	Rs. 50.00 / Sample	Rs. 100.00 / Sample
5.	High Performance Liquid Chromatography (HPLC) Make: Agilent Technologies - Germany. Model:1260 infinity series	Mr.T. Innocent 99941 66921	Rs. 500.00 / Sample (Standard Retention time 15 Minutes) ♦ Retention Time 15 minutes (500.00 Rs.) ♦ RetentionTime 20-30 minutes (1000.00 Rs.) ♦ Retention Time 35 - 45 minutes (1500.00 Rs.) ♦ RetentionTime 55 -60 minutes (2000.00Rs.)	Rs. 600.00 / Sample (Standard Retention time 15 Minutes) ♦ Retention Time 15 minutes (600.00 Rs.) ♦ RetentionTime 20 -30 minutes (1200.00 Rs.) ♦ Retention Time 35 - 45 minutes (1800.00 Rs.) ♦ RetentionTime 55 -60 minutes (2400.00Rs.)
6.	Laboratory Raman Analyser Make: ENWAVE OPTRONICS - USA, Model : EZRaman - N	Mr . N.Solomon 88831 34900	Rs. 50.00 / Sample	Rs. 100.00 / Sample

7.	Atomic Force Microscope Make: Nanosurf - switzerland. Model: Easy scan 2	Mr. N. Solomon 88831 34900	Rs. 250.00 / Sample	Rs. 500.00 / Sample
8.	Gas Chromatography Make : Schimadzu - Japan. Model: GC-2010	Mrs.P.Saktheaswari 89034 30055	Rs. 300.00 / Sample	Rs. 600.00 / Sample
9.	Modular Raman Make : BAY Spec, USA, Model : 1064 Range : 3200 Cm ⁻¹ - 200 Cm ⁻¹	Mrs.P.Saktheaswari 89034 30055	Rs. 300.00 / Sample	Rs. 500.00 / Sample

REGISTRATION GUIDE LINES:

<p>LADY DOAK COLLEGE (Students & Faculty) (III UG, II PG, Research Scholars & Faculties of Science Departments)</p> <ul style="list-style-type: none"> ◆ Go to the Students Individual Portal ◆ Click on the Science Instrumentation Registration Tab ◆ Fill the Measurement Details ◆ Make the Payment online ◆ Take the Printout of the online Registration Form ◆ Get the signature of the Project Guide / HoD ◆ Submit the Sample along with the form to the Science Instrumentation Center. 	<p>OUTSIDERS: (Educational Institutions only)</p> <ul style="list-style-type: none"> ◆ Go to the Lady Doak College website ◆ Click on the Research → Facilities → Instrumentation Center → Registration Form ◆ Create New User ◆ Login with Registered ID and Password ◆ Fill the Instrument & Sample Details ◆ Fill the Measurement Details ◆ Make the Payment online ◆ Take the Printout of the Online Registration Form ◆ Get the signature from the Project Guide / HoD ◆ Submit the Sample along with the form to the college.
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