



LADY DOAK COLLEGE, MADURAI

(An Autonomous Institution Affiliated to Madurai Kamaraj University)

SCIENCE INSTRUMENTATION CENTRE &

RESEARCH AND DEVELOPMENT CELL

invite you all for the

Training Workshop on HPTLC

DST-FIST funded
Instrument

09.08.2021 - 11.08.2021

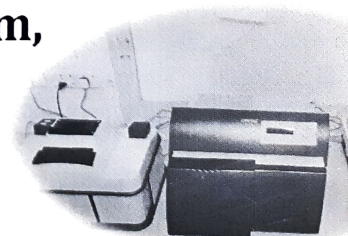
Resource Person

Mr. Amit Palande

Application Specialist, CAMAG HPTLC system,

Anchrom Enterprises Pvt. Ltd.

Mumbai



LADY DOAK COLLEGE, MADURAI
SCIENCE INSTRUMENTATION CENTRE AND RESEARCH & DEVELOPMENT CELL

TRAINING WORKSHOP ON HPTLC

AGENDA

09.08.2021

10.00am – 12.00 noon	Prayer	Faculty, Lab assistants and Research Scholars
	Introduction	
2.00pm – 4.00pm	Technical session I	Faculty participants
	10.08.2021	
10.00am – 12.00 noon	Technical session II	Research Scholars
2.00pm – 4.00pm	Technical session II	Research Scholars
	11.08.2021	
10.00am – 12.00 noon	Technical session III	Lab Assistants
2.00pm – 4.00pm	Technical session III	Lab Assistants

Lady Doak College, Madurai
Research and Development Centre

"Training Workshop on HP-TLC"

09th, 10th & 11.08.2021

Date : 09.08.2021

Time : 10.00 am - 12noon

Attendance Sheet

S.No.	Research Scholars Name	Department	Signature
1.	Ms. P. Yoga Priya	Biotechnology	<i>Yoga Priya</i>
2.	Mrs. T. Pandi Selvi	Chemistry	<i>T. Pandiselvi</i>
3.	R .Rajashree	Zoology	<i>Rajashree</i>
4.	Diana samuel	Zoology	<i>Diana Samuel</i>
5.	M.Monica	Zoology	<i>M. Monica</i>

Pisulla

G. Pisulla Swetha

T. W. N. C.

Lady Doak College, Madurai
Research and Development Centre
"Training Workshop on HP-TLC"

09th, 10th & 11.08.2021

Date : 09.08.2021

Time : 10.00 am - 12noon

Attendance Sheet

S.No.	Staff Name	Department	Signature
1.	Ms. Meena devi	Botany	V. Meenadivi
2.	Drs. D. Shabina	Botany	D. Shabina
3.	Dr.K.Bhavani	Biotechnology	K. Bhavani
4.	Mr.David Masilamani	Biotechnology	D. Masilamani
5.	Mr. T. Innocent	Chemistry	T. Innocent
6.	Mr. N. Onasis Solomon	Chemistry	N. Onasis Solomon
7.	Ms. G. Soma sundari	Physics	G. Soma sundari
8.	Mr. G. Sundar	Physics	G. Sundar
9.	Mr. .S.Samuel Barnabas	Zoology	S. Samuel Barnabas
10.	Ms. R.Thangam	Zoology	R. Thangam

Pirullat

G. Pirulla
Sweetlin

T. 10.11.

Lady Doak College, Madurai
Research and Development Centre
"Training Workshop on HP-TLC"

09th, 10th & 11.08.2021

Date : 09.08.2021

Time : 10.00 am – 4 .00 pm

Attendance Sheet

S.No.	Faculty Name	Department	Signature	
			10.00 am – 12noon	2.00pm– 4.00pm
1.	Mrs. G. Janet Jeeva Anandhi	Botany	<i>G. Janet</i>	<i>G. Janet</i>
2.	Dr. H. Shyla Jebashree	Botany	<i>H. Shyla</i>	<i>H. Shyla</i>
3.	Dr.S.Kalaivani Priyadarshini	Biotechnology	<i>SKP</i>	<i>SKP</i>
4.	Mrs. R. Christynal Oliviya	Biotechnology	<i>R. Christynal</i>	<i>R. Christynal</i>
5.	Dr. M. Anusha Rani	Chemistry	<i>Anusha</i>	<i>Anusha</i>
6.	Mrs. S. Mathiya	Chemistry	<i>Mathiya</i>	<i>Mathiya</i>
7.	Mrs. K. Berlin Asha	Chemistry	<i>K. Berlin Asha</i>	<i>K. Berlin Asha</i>
8.	Dr. S. Vijayalakshmi	Physics	<i>S. Vijayalakshmi</i>	<i>S. Vijayalakshmi</i>
9.	Ms. G. Priscilla	Physics	<i>G. Priscilla</i>	<i>G. Priscilla</i>
10.	Dr.K.Sujatha	Zoology	<i>K. Sujatha</i>	<i>K. Sujatha</i>
11.	Dr.A. Mahalakshmi	Zoology	<i>A. Mahalakshmi</i>	<i>A. Mahalakshmi</i>
12.	Mrs.S.Amalarani	Zoology	<i>S. Amalarani</i>	<i>S. Amalarani</i>
13.	<i>V. Meena Devi (Lab Asst.)</i>	<i>Botany</i>	<i>-</i>	<i>V. Meena Devi</i>

Priscilla G. Priscilla sweeten
 Science Instrumentation centre.

T. V. N. C.
 R & D Cell Coordinators

Date : 10.08.2021

Time : 10.00 am – 4.00 pm

Attendance Sheet

S.No.	Research Scholars Name	Department	Signature	
			10.00 am – 12noon	2.00pm– 4.00pm
1.	Ms. P. Yoga Priya	Biotechnology	<i>Yoga Priya</i>	<i>Yoga Priya</i>
2.	Mrs. T. Pandi Selvi	Chemistry	<i>T. Pandiselvi</i>	<i>T. Pandiselvi</i>
3.	R. Rajashree	Zoology	<i>Rajashree</i>	<i>Rajashree</i>
4.	Diana Samuel A.S. Merlyn Diana	Zoology	<i>A.S. Merlyn Diana</i>	<i>A.S. Merlyn Diana</i>
5.	M. Monica	Zoology	<i>M. Monica</i>	<i>M. Monica</i>
6.	V. Meena Devi (Lab Asst.) Botany		<i>V. Meenadevi</i>	<i>V. Meenadevi</i>

Pisilla
G. Pisilla
Science Instrumentation Centre

T. O. N. C.
R & D Cell Coordinators

Lady Doak College, Madurai
Research and Development Centre

"Training Workshop on HP-TLC"

09th, 10th & 11.08.2021

Date : 11.08.2021

Time : 10.00 am – 4.00pm

Attendance Sheet

S.No.	Staff Name	Department	Signature	
			10.00 am – 12noon	2.00pm– 4.00pm
1.	Ms. Meena devi	Botany	<i>V. Meenadevi</i>	<i>V. Meenadevi</i>
2.	Drs. D. Shabina	Botany	<i>D. Shabina</i>	<i>D. Shabina</i>
3.	Dr.K.Bhavani	Biotechnology	<i>K. Bhavani</i>	<i>K. Bhavani</i>
4.	Mr.David Masilamani	Biotechnology	<i>David Masilamani</i>	<i>David Masilamani</i>
5.	Mr. T. Innocent	Chemistry	<i>T. Innocent</i>	
6.	Mr. N. Onasis Solomon	Chemistry	<i>N. Onasis Solomon</i>	<i>N. Onasis Solomon</i>
7.	Ms. G. Soma sundari	Physics	<i>G. Somasundari</i>	<i>G. Somasundari</i>
8.	Mr. G. Sundar	Physics	<i>G. Sundar</i>	<i>G. Sundar</i>
9.	Mr. S.Samuel Barnabas	Zoology	<i>S. Samuel Barnabas</i>	
10.	Ms. R.Thangam	Zoology	<i>R. Thangam</i>	
11.	Ms. G. Jeyanthi	Botany	<i>G. Jeyanthi</i>	<i>G. Jeyanthi</i>

Pisilla
Science Instrumentation Centre

G. Pisilla Sreethin

T. O. N. C.
R & D Cell Coordinators

LADY DOAK COLLEGE, MADURAI

(An Autonomous Institution affiliated to Madurai Kamaraj University)

**Training workshop on HPTLC (DST-FIST funded instrument)
organized by R & D Cell and Science Instrumentation Centre
9th to 11th August 2021**

REPORT

On August 9th the Training workshop on HPTLC, jointly organized by R & D Cell and Science Instrumentation Centre, Lady Doak College was initiated by the inaugural session at 10:00 a.m -11:00 am at Dr. Betty Chinniah Multimedia Theatre, LDC. During the Inaugural Session, the opening prayer was done by Dr. Sofia Jonathan, Assistant Professor, Department of Computer Science. The principal **Dr. Christianna Singh**, who presided over the meeting highlighted the purpose of the program and its importance. She pointed that the HPTLC funded by *DST-FIST* and by the management is intended to provide this infrastructure for promoting R&D activities in our college in new and emerging areas to pursue research activities more effectively and efficiently. **Mr. Amit Palande, Application Specialist, Anchrom Enterprises, Pvt. Ltd, Mumbai**, delivered a presentation on Basics, Principles, Instrumentation, and Applications of HPTLC (High-Performance Thin Layer Chromatography). More than **30 participants of the teaching faculty of the science departments, Research Scholars, and lab assistants** participated in the program. The three day workshop technical sessions were conducted by Mr. Amit. On 9th August the teaching faculty were given a demonstration on HPTLC Systems, imparting the knowledge regarding the uses and applications of HPTLC. The technical session for the Research Scholars conducted on 10th August enabled the young researchers to conduct quality research in their respective disciplines by using HPTLC Technique. The training for the lab assistants was conducted on 11th August to develop their skills to prepare the samples and to perform quality control checks for the maintenance of the technique employed. The program ended with a valedictory program with a brief vote of thanks by Mrs. Priscilla Sweetlin, Head and Assistant Professor, Department of Botany, Lady Doak College, Madurai.



Lady Doak College, Madurai
(An Autonomous Institution Affiliated to Madurai Kamaraj University)



RESEARCH AND DEVELOPMENT CELL

Workshop on "Writing Successful Research Article for Publication"

Date: 06/10/2021

Time: 10:00 am to 1:00 pm

Venue: Dr. Betty Chinniah Multimedia Theatre

AGENDA

Prayer

Ms.Priyadharshini.M
Assistant Professor, Department of Commerce

Welcome Address

Dr.A.Pappa
Assistant Professor, Department of Tamil

Introductory remarks

Dr.Christianna Singh
Principal and Secretary
Lady Doak College

GUEST SPEAKER

Dr.Suresh Kumar Murugesan
Assistant Professor and Head,
Department of Psychology,
The American College, Madurai.

Vote of thanks

Ms.Vrushaa.S
Assistant Professor, Department of English

All are cordially invited

**Dr. T. Uma Maheswari and Dr.Akshaya Mu,
R & D Cell Coordinators**

Lady Doak College, Madurai

Research and Development Cell

Workshop on "Writing Successful Research Article for Publication"

Date: 06.10.2021

Venue: Dr. Betty Chinniah Multimedia Theatre

Time 10.00 am – 1.00 pm

GUEST SPEAKER: Dr.Suresh Kumar Murugesan,
Assistant Professor and Head, Department of Psychology,
The American College, Madurai.

Attendance Sheet

S.No.	Research Scholars Name	Department	Signature
1/	Ms. Dhiravida Selvi V	Tamil	V. Dhiravida Selvi
2/	Ms. Dhivya G		Dhivya G
3/	Ms. Rathinakumari R		R. Rathinakumari
4/	Ms. Nandhini M		Nandhini M
5/	Ms. Thickla Thangamayil J		J. Thickla Thangamayil
6/	Ms. Lakshmi G		G. Lakshmi
7/	Ms. Ramya Rachel	Economics	Ramya Rachel

8. Lakshmi Navar P

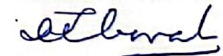
History



9/ Mrs. Maheswari P.

English

P. Maheswari



10/ Deborah Christina J. English

R & D Cell Coordinators

T.O.N.C.



Lady Doak College, Madurai

Research and Development Cell

Workshop on "Writing Successful Research Article for Publication"

Date: 06.10.2021

Venue: Dr. Betty Chinniah Multimedia Theatre

Time: 10.00 am – 1.00 pm

GUEST SPEAKER: Dr.Suresh Kumar Murugesan,
Assistant Professor and Head, Department of Psychology,
The American College, Madurai.

Attendance Sheet

S.No.	Reg. No.	Students Name	Department	Signature
✓ 1	20PGE031	Madhumitha S	English	S. Madhumitha
✓ 2	20PGE010	Delisha Faustina Maryann Fernandez		Delisha
✓ 3	20 PEC021	Deepthi;Varma M. Deepthi varma.M	Economics	Deepthi Varma
✓ 4	20PEC016	Priyadharshini .M		M. Priyadharshini
✓ 5	20PGSE05	Dhivijaa Winslet Ria. I	Social Sciences	J. Ria
✓ 6	20PGSE22	Rathina Kamali. V		Rathina Kamali .V.
7	20PPY013	T.Poojasri		T. Poojasri
8	20PPY015	Princy Hannah. A		
9	20PGCE10	Lydia Diamond S	M.Com	
10	20PGCE13	Monica W.		

✓ 11/ 20PPY009 M.V.H. Sri Hamshini

12/ 20PPY017 R - Priyanka

Social
Sciences
social
sciences

Sri Hanf.

R & D Cell Coordinators

T.O.N.

Pr. S. S. S.
Mude

Lady Doak College, Madurai
Research and Development Cell
Workshop on "Writing Successful Research Article for Publication"
Date: 06.10.2021

Venue: Dr. Betty Chinniah Multimedia Theatre

Time: 10.00 am – 1.00 pm

Faculty, Research Scholars & Students issue the certificates

S.No.	Department	No. of Certificate	Signature
1	Tamil	8	R. Kalaswari
2	English	8	for R. Kalaswari
3	History	3	for V. K. V. 29/10/21
4	Economics	7	Ranjula 28/10/21
5	Social Sciences	7	
6	Commerce	7	for R. Kalaswari
7	Computerscience	2	R. Kalaswari 28/10/21
8	BBA	2	Ranga 28/10/21
9	Biotechnology	1	for R. Kalaswari 27/10/21
10	Zoology	1	for Ranga
11	Chemistry	1	for Ranga
12	Counselling Unit	1	for V. K. V. 27.10.2021
	Total	48	

R & D Cell Coordinators

Lady Doak College, Madurai
Research and Development Cell
Workshop on "Writing Successful Research Article for Publication"
Date: 06.10.2021

Venue: Dr. Betty Chinniah Multimedia Theatre

Time: 10.00 am – 1.00 pm

GUEST SPEAKER: Dr.Suresh Kumar Murugesan,
Assistant Professor and Head, Department of Psychology,
The American College, Madurai.

Attendance Sheet

S.No.	Faculty Name	Department	Signature
✓ 1.	Dr. Akshaya Mu.	R & D Cell	Mu
2. ✓	Dr. Uma maheswari T	Co-ordinators	T. U. M.
✓ 3.	Mrs. Sophia A	Tamil	A. Sophia
4.	Dr. Lourata S	Hindi	
✓ 5.	Ms. Vrushaa S	English Aided	S. Vrushaa
✓ 6.	Ms. Hillela P	English Aided	P. Hillela
✓ 7.	Ms. Sheba V	English SF	Sheba V.
✓ 8.	Dr. Manju Muraleedharan	English SF	Manju
✓ 9.	Ms. Muthulakshmi M	History	M. Muthulakshmi
✓ 10.	Dr. Jeyamathi J		J. Jeyamathi
✓ 11.	Ms. Lakshmi Nair.P		
✓ 12.	Ms. Angel D	Economics	Angel D.
✓ 13.	Ms. Trace Benny		Trace Benny
✓ 14.	Ms. Alice Eliza Sherina C.	Social Sciences	C. Alice Eliza Sherina
✓ 15.	Ms. G.Anandhi		G. Anandhi

16.	Mrs. Yogalakshmi A.	B.Com C.A	A. Yal
17.	Mrs. Sathyavani Mrs. SATYAVANI S.		S. S. S.
18.	Mrs. Parimala. M	B.Com C.S	H. P. S.
19.	Mrs. Akila Mary. J		A. M.
20.	Dr. Kayalvizhi. T	B.Com Hons.	T. K. S. V. S.
21.	Mrs. Faritha Mrs. FARIDHA R.		Faridha R.
22.	Miss. Deva Sangeetha	B. Com P. A	
23.	Mrs. Roselin Sathyavathi	B. Com B&I	
24.	Miss. Dhatshana G		
25.	Ms. Kajal J Mehta	BBA	Kajal J. Mehta
26.	Ms. Anbuselvi S		S. An
27.	Dr. Lourdhapary A Lourdha Mary A	Zoology	Lourdha Mary
28.	Dr. Pappa A	Tamil	P. P. A.
29.	Dr. Uma S	Economics	S. S.
30.	Dr. Uma Maheswari N.	Social Sciences	N. U. M.
31.	Ms. Priyadharshni M	B.B.A.	P. M.

32. C. MALARVIZHI

33. R. PRITHA

34. SRI HAMSHINI. M. V. H

35. Ms. J. MELBA ROSALIND

36. J. JUANITA

37. D. RANI ROSALINE

csc

T. O. N. V. M. S.
R & D Cell Coordinators

Social sciences

Social Sciences

Computer science

COUNSELLING UNIT

CHEMISTRY

M. S. S. V. S. S.

June 6/10/2021



LADY DOAK COLLEGE, MADURAI

(An Autonomous Institution affiliated to Madurai Kamaraj University)

"College with Potential for Excellence"

Reaccredited by NAAC with "A" Grade (3rd Cycle: CGPA 3.44 on a 4 point scale)

SCIENCE INSTRUMENTATION CENTRE AND

RESEARCH & DEVELOPMENT CELL

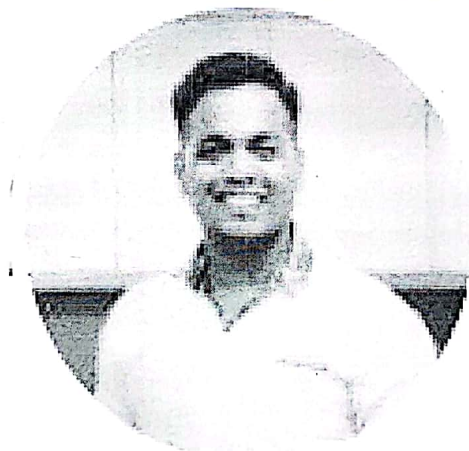
invite Faculty, Research Scholars, Lab Assistants,

PG Students for the

TWO DAY TRAINING WORKSHOP ON HIGH PERFORMANCE THIN LAYER CHROMATOGRAPHY

24.02.2022 and 25.02.2022

Resource Person



Mr. Amit Palande

**Application Specialist, CAMAG HPTLC System,
Anchrom Enterprises Pvt. Ltd.**

Mumbai



DST-FIST FUNDED INSTRUMENT

Venue: Science Instrumentation Centre, ZDC

ABOUT LDC

Lady Doak College, a premier Christian Institution and the first Women's College in Madurai, was the brainchild of Ms. Katie Wilcox, an American missionary with a vision and fervour for the empowerment of women. The College made its humble genesis in 1948, and within a short span of time, in 1978, it was commissioned to function as an autonomous college, being affiliated to the Madurai Kamaraj University.

As an Ecumenical Christian College whose purpose is to impart quality education of Christian character to students of all creeds, this college strives to develop their intellectual powers, locate, identify and cultivate their interests and talents and train them to be responsible and useful citizens. The college, presently, functions as a unit of Katie Wilcox Education Association and stands distinguished as one of the pioneering autonomous colleges in India.

ABOUT RESEARCH AND DEVELOPMENT CELL

A conducive academic environment has three components which includes, teaching, research and extension. In Lady Doak College, emphasis is given to research to complement and enhance the quality of teaching and in this regard the college has established a Research and Development Cell to act as a support and enabling system for faculty to pursue their research career successfully along with teaching. The Research and Development Cell comprises of a committee of a few faculty members from Sciences & Humanities stream to carry out all the necessary activities of the cell effectively in a holistic manner.

ABOUT SCIENCE INSTRUMENTATION CENTRE

Science Instrumentation Centre was established in 2005 with CPE-UGC grant. It is a central facility housing sophisticated analytical instruments to enhance the quality of Science Education and research. It is an advanced laboratory infrastructure common to all science departments of the College. It has high-end equipment like HPLC, Lyophilizer, Atomic Force Microscope, UV spectrofluorometer, GC, HPTLC, Atomic Absorption Spectrophotometer, Laboratory Raman Analyser, UV Spectrophotometer. Its main objective is to provide services to all faculty, researchers and students of Lady Doak College and other institutions in Tamil Nadu to carry out analysis of materials on concessional rates. The centre provides analytical services with the available sophisticated analytical instruments, development of manpower in instrumentation, and teaching and research programs in instrumentation.

PATRON

Dr. Christianna Singh, Principal & Secretary

CONVENORS

Science Instrumentation Centre

Coordinators

Dr. A.S. Priscilla

Mrs. G. Priscilla Sweetlin

Members

Dr. H. Shyla Jebashree

Dr. M. Anusha Rani

R & D Cell

Coordinators

Dr. M. Akshaya

Dr. T. Uma Maheswari

R & D Members

Contact Details

Mobile : 9486494605 (Mrs. G. Priscilla Sweetlin)

6382941212 (Dr. M. Akshaya)

E-mail : sic@ldc.edu.in

REGISTRATION



Faculty - Rs. 500/-

Research Scholar /Lab assistants/PG

Students - Rs. 250/-

Click Here
To Register

Training programme on HPTLC – 23rd, 24th & 25th February 2022.

Date	Time	Hands on training	Internal members
23.02.2022	9.30 – 9.40 am	Prayer	
	9.40 – 10.00 am	Brief Introduction on HPTLC- Resource Person	Faculty, Research Scholars, PG Students
	10.00 – 11.00 am	Technical Session - I	Faculty of Botany
	11.00 – 11.30 am	Tea Break	
	11.30 – 1.00 pm	Sample analysis	Faculty of Botany Department
	1.00 – 2.00 pm	Lunch	
	2.00 – 3.30 pm	Technical Session – II Sample analysis	Faculty of Zoology and Research Scholars
	3.30 – 4.00 pm	Tea break	
	4.00 – 5.00 pm	Sample analysis	Faculty of Biotechnology and Research Scholars
24.02.2022	9.30 – 9.40 am	Prayer- Dr. Jessie Ranjitha Jebaselvi, Chaplain, Lady Doak College, Madurai	
	9.40 – 10.00 am	Introductory Remarks Dr. A.S Priscilla, Dean of Academic affairs, Lady Doak College, Madurai	

	10.00 – 11.00 am	Lecture on Instrumentation and Application of HPTLC	
	11.00am- 11.30 am	Tea Break	
	11.30 – 1.00 am	Session I	Technical session – Faculty / Scholars
	1.00 – 2.00 pm	Lunch	
	2.00 – 3.30 pm	Session II	Technical session – Faculty / Scholars
	3.30 – 4.00 pm	Tea break	
	4.00 – 5.00 pm	Session III	Technical session – Faculty / Scholars
25.02.2022	9.30 – 11.00 am	Technical session I cum Hands on training	
	11.00 – 11.30 am	Tea break	
	11.30 – 1.00 am	Technical session II cum Hands on training	
	1.00 – 2.00 pm	Lunch	
	2.00 – 3.30 pm	Technical session III and Valedictory Session	
	3.30 – 4.00 pm	Feedback	
	4.00-4.30pm	Tea Break	

Lady Doak College

Science Instrumentation Centre and Research and Development Cell

Two-day Training programme on HPTLC – 23rd, 24th & 25th February 2022.

23.02.2022, 24.02.2022.

S. No	Name of the Participant (in Bold letters) *as required in the certificate	Designation	Department	Name of the College	Signature
*1	B. HEMA PRIYA	II M.Sc	Biotechnology	Lady Doak college, Madurai.	B. Hema Priya
*2	T. AMRITHA	II M.Sc 2	Biotechnology	Lady doak college, Madurai	T. Amritha
*3	B. Keesthanya	II M.Sc 3	Biotechnology	Lady doak college, Madurai	Keesthanya
*4	SRUDI LEHKA. A	II M.Sc. 4	Biotechnology	Lady Doak college, Madurai	Srudilal
*5	L. G. I. Amali Saliga Pushpa	II M.Sc. 5	Botany	Lady Doak College, Madurai	Amali
*6	K. KARTHIKAI VENI	II M.Sc 6	Botany	Lady Doak College, Madurai	K. Kartikai Veni
*7	M. Nagammai Gnathi	II M.Sc 1	Botany	Lady Doak College, Madurai	M. Nagammai Gnathi
*8	B. SUPRAJA	II M.Sc 8	Zoology	Lady Doak college, Madurai	Supriya

Lady Doak College

Science Instrumentation Centre and Research and Development Cell

Two-day Training programme on HPTLC – 23rd, 24th & 25th February 2022.

S. No	Name of the Participant (in Bold letters) *as required in the certificate	Designation	Department	Name of the College	Signature
* 9	A. ORITHA MAKTHALIN	II M.Sc 9	Zoology	Lady Doak college, Madurai	A. Oritha
* 10	KRUTHIGA SHANKAR KUMAR	II M.Sc 10	Zoology	Lady Doak college, Madurai	Kruthiga.S.K.
* 11	Dr. D. RANI ROSALINE	Assistant Professor (29)	Chemistry	LDC, Madurai.	[Signature]
* 12	M.T.K. PRIYADHARSINI	Assistant Professor	Botany	Lady Doak College, Madurai	[Signature]
* 13	Ms. R JUDITH GLORIAH	Assistant Professor	Botany	Lady Doak College, Madurai	[Signature]
* 14	R. SHEEBA	II M.Sc 11	Botany.	Lady Doak College, Madurai.	[Signature]
* 15	A.L. ALAGU SRIMATHI	II M.Sc	Botany	Lady Doak College, Madurai	A.L. Srimathi
* 16	J. THEPSIBA	II M.Sc 12	Botany	Lady Doak College, Madurai	J. Thepsiba

Lady Doak College

Science Instrumentation Centre and Research and Development Cell

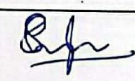
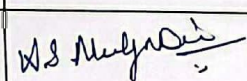
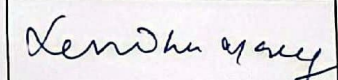
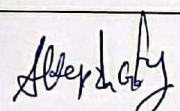

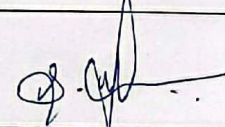
Two-day Training programme on HPTLC - 23rd, 24th & 25th February 2022.

S. No	Name of the Participant (in Bold letters) *as required in the certificate	Designation	Department	Name of the College	Signature
17.	A. ELISIYA	II M.Sc 14	Botany	Lady doak college	A. Elisifa
18.	Dr. P. SAKTHIASWARI	Assistant Profusos	Botany	Lady Doak College	P. Sakthi
19.	S. JEEVA	II. M.Sc 15	ZOOLOGY	Lady Doak College	S. Jeeva
20.	J.P. Santra Nitthila wusan	II M.Sc 16	Zoology	Lady Doak College	Santra
21.	J. RABIYA	II M.Sc 17	Zoology	Lady Doak college	Rabiya
22.	P. Yoga Priya	Research Scholar	Biotechnology	Lady Doak College	P. Yoga Priya
23.	Dr. K. BHAVANI	Lab Instructor	Biotechnology	Lady Doak College	Dr. K. Bhavani
24.	M. MONICA	RESEARCH SCHOLAR	ZOOLONY	LADY DOAK COLLEGE	M. Monica

Lady Doak College

Science Instrumentation Centre and Research and Development Cell

Two-day Training programme on HPTLC – 23rd, 24th & 25th February 2022.

S. No	Name of the Participant (in Bold letters) *as required in the certificate	Designation	Department	Name of the College	Signature
25 ✓ ✗	DR. H. SHYLA JEBASHREE	ASSISTANT PROFESSOR (5)	BOTANY	LADY DOAK COLLEGE	
26 ✓ ✗	A.S. Mestyn Diana	Research Scholar	Zoology	Lady Doak College	
27 ✓ ✗	Dr. A. LOURDHU MARY	Assistant Professor	Zoology	Lady Doak College	
28 ✓ ✗	Ms. A. Hepzibah Gairy	Assistant Professor	Botany	Lady Doak College	
29	Ms. A. Esther	Asst. Prof	Botany	Lady Doak college	A. ESTHER
30 ✓ ✗	A. Anusuya Jones	Pt Student 18	Zoology	Lady Doak College	
31 ✓ ✗	B Nithya	Pt student 19	Zoology	Lady Doak College	
32 ✓ ✗	P. Thushmithe	Pt student 20	Zoology	Lady doak college	P. Thushmithe

Lady Doak College

Science Instrumentation Centre and Research and Development Cell

Two-day Training programme on HPTLC – 23rd, 24th & 25th February 2022.

S.No	Name of the Participant (in Bold letters) *as required in the certificate	Designation	Department	Name of the College	Signature
33. ✓ *	JOANNA JACINTHA. M	II PG ₁ 20 21	Zoology	Lady Doak College	
34. ✓ *	AMMU. M	II PG 22	Botany	Lady Doak College.	Ammu. M.
35. ✓ *	V. Divyakeshwari	II PG ₁ 23	Botany	Lady Doak college	V. Divyakeshwari
36. ✓ *	M. Vaishnavi	II PG 24	Biotechnology	Lady Doak college	
37. ✓ *	P. SWETHA	II PG ₁ 25	BIOTECHNOLOGY	LADY DOAK COLLEGE	
38. ✓ *	Sornam. B. J	II pg 26	Biotechnology	Lady doak college	Sornam. B. J.
39. ✓ *	Gayathri. G	II PG 27	Botany	Lady doak college.	Gayathri. G.
40. ✓ *	Princy Alphonsa. P	II PG 28	Botany	Lady Doak college.	P. Princy Alphonsa

LADY DOAK COLLEGE, MADURAI
Two Day Training Workshop on High Performance Thin Layer Chromatography
Attendance Sheet
24.02.22

S. No	Name	Designation	Morning Session	Afternoon Session
1	HEMASRI N. K	Research Scholar <i>Thiagarajar College, Madurai</i>	<i>Hemasri</i>	<i>Hemasri</i>
2	CHANDNI P. S	Research Scholar	<i>PS</i>	<i>PS</i>
3	SARASWATHI S	Research Scholar	—	—
4	VISHALAKSHI S	Research Scholar	<i>S. Vishalakshi</i>	<i>S. Vishalakshi</i>
5	KANMANI M	PG Student	<i>Kanmani</i>	<i>Kanmani</i>
6	VENINTHAA S.J.S	PG Student <i>Ti Og Biotechnology,</i> BANNARI AMMAN INSTITUTE OF TECH, SATHYA	<i>Venint</i>	<i>Venint</i>
7	SHRINITHA T. M	Research Scholar <i>Thiagarajar</i>	<i>Shrinitha</i>	<i>Shrinitha</i>
8	MS. ESTHER A	Faculty <i>vochidambaram Research school</i>	<i>A. Esther</i>	<i>A. Esther</i>
9	MS. JUDITH GLORIAH	Faculty	<i>Judith</i>	<i>Judith</i>
10	MS. PRIYADHARSINI T K	Faculty	<i>Priyadharsini</i>	<i>Priyadharsini</i>
11	MS. HEPZIBAH GAITY A	Faculty	<i>Hepzibah</i>	<i>Hepzibah</i>
12	DR. LOURDHU MARY A	Faculty	<i>Lourdhu Mary</i>	<i>Lourdhu Mary</i>
13	DR. P. SAKTHIEASWARI	Faculty	<i>P. Sakthieaswari</i>	<i>P. Sakthieaswari</i>
14	MERLYN DIANA A S	Research Scholar	<i>Merlyn</i>	<i>Merlyn</i>
15	MONICA M	Research Scholar	<i>M. Monica</i>	<i>M. Monica</i>
16	YOGA PRIYA P	Research Scholar	<i>Yoga Priya</i>	<i>Yoga Priya</i>

17. MEENA DEVI. V Lab Assistant *V. Meenadij* *V. Meenadij*
18/2/22 Bhavani Lab Instructor *Q. Brij* *Q. Brij*

17

S. No	Reg. No	Name	Morning Session	Afternoon Session
1.	20PGBE18	PRINCY ALPHONSA P	P. Princy Alphonsa	P. Princy Alphonsa
2.	20PGBE02	ALAGU SRIMATHI A L	A.L. Seimathi	A.L. Seimathi
3.	20PBTE11	SRUDI LEHKA A	Srudilehka	Srudilehka
4.	20PGBE19	SHEEBA R	R. Sheeba	R. Sheeba
5.	20PGBE09	HEPSIBA J	J. Hepsiba	J. Hepsiba
6.	20PBTE06	KEERTHANYA	B. Keerthanya	B. Keerthanya
7.	20PGBE15	NAGAMMAI SRUTHI M	Nagammai Sruthi M	Nagammai Sruthi M
8.	20PGBE04	AMALI SALIGA PUSHPA L G L	Amali	Amali
9.	20PGZ011	SUPRAJA B	Supriya	Supriya
10.	20PGZ005	KIRUTHIGA SHANKAR KUMAR	Kiruthiga. Sk	Kiruthiga. Sk
11.	20PGBE08	GAYATHRI G	Gayathri. G.	Gayathri. G.
12.	20PGBE20	AMMU M	M. Ammu.	M. Ammu
13.	20PGBE07	ELISIYA A	A. Elisiya	A. Elisiya
14.	20PGZ006	ORITHAMAKTHALIN A	A. Oritha.	A. Oritha
15.	20PGBE06	DURKESHWARI V	V. Durkeshwari	V. Durkeshwari
16.	20PGBE11	KARTHIKAI VENI K	K. Karthikai Veni	K. Karthikai Veni
17.	20PBTE05	HEMA PRIYA B	B. Hema Priya	B. Hema Priya
18.	20PBTE19	AMRITHA T	T. Amritha	T. Amritha
19.	20PGZ008	SANTRA NITHILA SUSAN J P	Santra	Santra
20.	20PGZ003	JEEVA S	Jeeva	Jeeva
21.	20PGZ007	RABIYA J	Rabiya	Rabiya
22.	20PBTE10	SORNAM B J	Sornam	Sornam
23.	20PGZ010	SUBA LAKSHMI N	N. Suba Lakshmi 24/2/22	N. Suba Lakshmi 24/2/22
24.	20PBTE14	VAISHNAVI M	Vaishnavi	Vaishnavi
25.	20PBTE13	SWETHA P	P. Swetha	P. Swetha
26.	20PGZ001	ANUSIYA JONES A	A. Anusiya	A. Anusiya
27.	20PGZ012	THUSHMITHA P	P. Thushmita	P. Thushmita
28.	20PGZ004	JOANNA JACINTHA M	J. Joanna Jacinta M	J. Joanna Jacinta M
29.	20PGZ014	NITHYA S	Nithya	Nithya

30

RANI ROSALIN.

31

SHYLA SEBASHEE

30

LADY DOAK COLLEGE, MADURAI
Two Day Training Workshop on High Performance Thin Layer Chromatography

Attendance Sheet
24 & 25 25.02.22

25.02.2022

S. No	Name	Designation	Morning Session	Afternoon Session
1	HEMASRI N. K	Research Scholar	Hemasri	Hemasri
2	CHANDNI P. S	Research Scholar	P.Sef.	P.Sef.
3x	SARASWATHI S	Research Scholar	—	—
4	VISHALAKSHI S	Research Scholar	S. Vishalakshi	S. Vilkki
5	KANMANI M	PG Student	Kanmani	Kanmani
6	VENINTHAA S.J.S	PG Student	Venintan	Venintan
7	SHRINITHA T. M	Research Scholar	S. Sef.	S. Sef.
8	MS. ESTHER A	Faculty	A. Esthy	A. Esthy
9	MS. JUDITH GLORIAH	Faculty	J. G.	J. G.
10	MS. PRIYADHARSINI T K	Faculty	P. Priyas	P. Priyas
11	MS. HEPZIBAH GAITY A	Faculty	A. Hepzibah	A. Hepzibah
12	DR. LOURDHU MARY A	Faculty-	A. Lourdhumary	A. Lourdhumary
13	DR. P. SAKTHIEASWARI	Faculty	P. Sakthi	P. Sakthi
14	MERLYN DIANA A S	Research Scholar	M. Diana	M. Diana
15	MONICA M	Research Scholar	M. Monica	M. Monica
16	YOGA PRIYA P	Research Scholar	Y. Priya	Y. Priya

17. V. Meena Devi

Lab Assistant

V. Meenadi

V. Meenadi

18. Dr. Bhavani

Lab Instructor

Dr. Brij

Dr. Brij

(17)

Program Report

Two-day training workshop training on High –Performance Thin Layer Chromatography (HPTLC)

The Science Instrumentation Centre together with the Research and Development Cell of Lady Doak College organized a two-day training workshop on High –Performance Thin Layer Chromatography (HPTLC) on the 23rd and 24th of February, 2022. A total of 50 participants - Faculty, Research scholars, PG students and lab assistants from various institutions were part of the program. Lady Doak College hosts a DST-funded HPTLC and the training program was aimed at equipping the participants to be well versed in handling the instrument. Mr. Amit Palande, Application Specialist, ANCHROM, Mumbai, was the expert for the session. On February 24th & 25th the outside participants of Research Scholars and PG students from various institutions and inside participants of about 50 in number attended the program.

The inaugural session began with a prayer by Mrs.G. Priscilla Sweetlin, Head of the Department of Botany. Dr. A.S Priscilla, Dean of Academic Affairs (Sciences), Lady Doak College welcomed the gathering and delivered the introductory remarks. She highlighted the most advanced research facilities available in the Science Instrumentation Centre of the college and encouraged students & young researchers to actively participate in this workshop, and conduct quality research in their respective discipline by using HPTLC Technique. Mr. Amit Palande demonstrated the use of HPTLC in sample analysis and interpretation. The technical sessions imparted a great learning experience for the participants on the hands –on experience to perform quality control checks for the maintenance and usage of HPTLC. The vote of thanks was given by Dr. Akshaya Murugesan, Assistant Professor, Department of Biotechnology.

Total 1750

Inside Participants

S.No	Reg.No.	Name of the Participants	Email	Transaction Date	Bank Ref. No.	Paper Presentation	Participant Type	Amount
1		MS. ESTHER A	esthera@lde.edu.in	17-02-2022	111418011834		Faculty	250
2		MS. JUDITH GLORIAH	judithgloriah@lde.edu.in	17-02-2022	111418014614		Faculty	250
3		MS. PRIYADHARSINI T. K	priyadharsini@lde.edu.in	17-02-2022	111418031660		Faculty	250
4		MS. HEPZIBAH GAITY A	hepzibahgaity@lde.edu.in	17-02-2022	111418363360		Faculty	250
5	20PGBE18	PRINCY ALPHONSA P	20pgbe18@lde.edu.in	19-02-2022	111419715307		Student	125
6	20PGBE02	ALAGU SRIMATHI A L	20pgbe02@lde.edu.in	19-02-2022	111420137008		Student	125
7		MERLYN DIANA A S	19rszoof04@lde.edu.in	20-02-2022	111420480958	No	Research Scholar	125
8	20PBTE11	SRUDI LEHKA A	20pbte11@lde.edu.in	20-02-2022	111420741223		Student	125
9		DR. LOURDHU MARY A	lourdhumary@lde.edu.in	20-02-2022	111420823303		Faculty	250
10	20PGBE19	SHEEBA R	20pgbe19@lde.edu.in	20-02-2022	111420986680		Student	125
11	20PGBE09	HEPSIBA J	20pgbe09@lde.edu.in	20-02-2022	111420990766		Student	125
12		MONICA M	17rszoop01@lde.edu.in	21-02-2022	111421383811	No	Research Scholar	125
13	20PBTE06	KEERTHANYA B	20pbte06@lde.edu.in	21-02-2022	111421509729		Student	125
14	20PGBE15	NAGAMMAI SRUTHI M	20pgbe15@lde.edu.in	21-02-2022	111421883936		Student	125
15	20PGBE04	AMALI SALIGA PUSHPA L G L	20pgbe04@lde.edu.in	21-02-2022	111421886972		Student	125
16	20PGZ011	SUPRAJA B	20pgz011@lde.edu.in	21-02-2022	111421891099		Student	125
17	20PGZ005	KIRUTHIGA SHANKAR KUMAR	20pgz005@lde.edu.in	21-02-2022	111421945275		Student	125
18		DR. SAKTHIEASWARI P	sakthieaswari@lde.edu.in	22-02-2022	111422418689		Faculty	250
19	20PGBE08	GAYATHRI G	20pgbe08@lde.edu.in	22-02-2022	111422424145		Student	125
20	20PGBE20	AMMU M	20pgbe20@lde.edu.in	22-02-2022	111422428720		Student	125
21	20PGBE07	ELISIYA A	20pgbe07@lde.edu.in	22-02-2022	111422437895		Student	125
22	20PGZ006	ORITHAMAKTHALIN A	20pgz006@lde.edu.in	22-02-2022	111422467188		Student	125
23		YOGA PRIYA P	19psbtef01@lde.edu.in	22-02-2022	111422562214	No	Research Scholar	125
24	20PGBE06	DURKESHWARI V	20pgbe06@lde.edu.in	22-02-2022	111422564815		Student	125
25	20PGBE11	KARTHIKAI VENI K	20pgbe11@lde.edu.in	22-02-2022	111422567344		Student	125
26	20PBTE05	HEMA PRIYA B	20pbte05@lde.edu.in	22-02-2022	111422656612		Student	125
27	20PBTE19	AMRITHA T	20pbte19@lde.edu.in	22-02-2022	111422671126		Student	125
28	20PGZ008	SANTRA NITHILA SUSAN J P	20pgz008@lde.edu.in	22-02-2022	111422691944		Student	125
29	20PGZ003		20pgz003@lde.edu.in	22-02-2022	111422694075		Student	125

Lady Doak College, Madurai.
Two Days Training Workshop on HPTLC
Online Daily Collection Report
From 01-02-2022 - To 30-03-2022
Outside Participants

S.No	Name of the Participants	Department	Institution	Institution Address	Email	Mobile	Transaction Date	Bank Ref. No.	Paper Presentation	Participant Type	Amount
1	HEMASRI. N. K		THIAGARAJAR COLLEGE	#139, 140, TEPPAKULAM W ST, KAMARAJAR SALAI, MADURAI, TAMIL NADU 625009	hemaharini18@gmail.com	8610826169	19-02-2022	111420194147	No	Research Scholar	250
2	P.S. CHANDNI		THIAGARAJAR COLLEGE	139-140 KAMARAJAR SALAI TEPPAKULAM MADURAI- 625009	chandnips1995@gmail.com	6381544966	20-02-2022	111420535973	No	Research Scholar	250
3	SARASWATHI S		N RAMA VARIER AYURVEDA FOUNDATION	175-A, MUNIYANDIPURAM P.O, VILACHERY MAIN RD, NEAR SOURASHTRA COLLEGE, PASUMALAI, MADURAI	ssaraswathi1292@gmail.com	7904389105	20-02-2022	111420894040	No	Research Scholar	250
4	VISHALAKSHI S		THIAGARAJAR COLLEGE	139 - 140, KAMARAJAR SALAI, MADURAI, 625009	vishalakshi611@gmail.com	9994123281	21-02-2022	111421229556	No	Research Scholar	250
5	M. KANMANI		THE AMERICAN COLLEGE	AMERICAN COLLEGE, TALLAKULAM POST, MADURAI, TAMIL NADU 625-002	kanmani29018@gmail.com	9600290341	21-02-2022	111421349305	No	PG Students	250
6	VENINTHAA SJS		BANNARI AMMAN INSTITUTE OF TECHNOLOGY	SATHYAMANGALAM	veninthaa.bt20@bitsathy.ac.in	9025347494	22-02-2022	111422219794	No	PG Students	250
7	SHRINITHA T M		THIAGARAJAR COLLEGE	139 -140, KAMARAJAR SAALAI, MADURAI - 09	shriniathamuthkrishnan03@gmail.com	6380459301	23-02-2022	111423246584	No	Research Scholar	250

30	20PGZ007	RABIYA J	20pgz007@ldc.edu.in	22-02-2022	111422698270		Student	125
31	20PBTE10	SORNAM B J	20pbte10@ldc.edu.in	22-02-2022	111422698852		Student	125
32	20PGZ010	SUBA LAKSHMI N	20pgz010@ldc.edu.in	22-02-2022	111422710371		Student	125
33	20PBTE14	VAISHNAVI M	20pbte14@ldc.edu.in	22-02-2022	111422779029		Student	125
34	20PBTE13	SWETHA P	20pbte13@ldc.edu.in	22-02-2022	111422788248		Student	125
35	20PGZ001	ANUSIYA JONES A	20pgz001@ldc.edu.in	22-02-2022	111422844440		Student	125
36	20PGZ012	THUSHMITHA P	20pgz012@ldc.edu.in	22-02-2022	111422851370		Student	125
37	20PGZ004	JOANNA JACINTHA M	20pgz004@ldc.edu.in	22-02-2022	111422856826		Student	125
38	20PGZ014	NITHYA S	20pgz014@ldc.edu.in	22-02-2022	111422903989		Student	125
							Total	5500