

**Training in Microscopy and imaging techniques organized under the DBT Star
College Scheme for Research scholars and PG students on 22/02/24**



PROVIDENCE WOMEN'S COLLEGE (AUTONOMOUS)

KOZHIKODE - 09

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(UNDER DBT STAR COLLEGE SCHEME)

**TRAINING IN MICROSCOPY AND
IMAGING TECHNIQUES**

**FOR RESEARCH SCHOLARS & PG STUDENTS
DEPARTMENT OF BOTANY IN COLLABORATION
WITH OLYMPUS**



VENUE: RESEARCH LABORATORY

DATE: 22/02/2024



Venue: Research Laboratory

Organized By: Department of Botany, under the DBT Star College Scheme, in collaboration with Olympus Microscopes

Number of participants benefited: Research Scholars -2 and PG students - 14

Date: 22/02/24

As part of the DBT Star College Scheme initiative, a one-day training session on Microscopy and Imaging Techniques was conducted on 22 February 2024 in collaboration with Olympus Microscopes. The workshop aimed to provide undergraduate students with practical knowledge and hands-on experience in advanced microscopy techniques, emphasizing their importance in scientific research and analysis. Also the students were learned to operate and familiarize with advanced

microscopy and imaging systems, sample preparation techniques, and to equip students with the skills required for operating high-resolution Olympus microscopes. The session concluded with an interactive discussion, where participants shared their experiences and clarified doubts with the experts. The discussion also highlighted emerging trends in microscopy and imaging technologies. The training session achieved significant outcomes, equipping students with the theoretical and practical skills essential for academic and professional research.

Training in Microscopy and imaging techniques organized under DBT - STS College Scheme for research scholars + PG students

22/02/2024

S.NO	NAME	CLASS	SIGNATURE	
1.	ABIDHA E.K	R. scholar	<i>Abidha</i>	Remarks/Feedback
2.	FATHIMA RAFIEAH.NT	R. scholar.	<i>Rafieah</i>	Good.
3	AKHILA .V.P	R.S. II	<i>Akhila</i>	Excellent
4	AKSHAYYA J.P	II MSc Biol	<i>Akshayya</i>	Highly impressive
5	AKSHAYA .N	"	<i>Akshaya</i>	Good.
6	AMALA MATHEW	"	<i>Amala Mathew</i>	Good.
7	AMAYA J-C	"	-	
8	ANJANA .O	"	<i>Anjana</i>	Excellent
9	APARNA .K	"	<i>Aparna</i>	Excellent
10	AYSHA SANA	"	<i>Aysha</i>	Good
11	DEVIKA -T	"	<i>Devika</i>	Good
12	FATHIMA SAFA	"	<i>F. Safa</i>	Good
13	KAVYA CHANDRAN.	"	<i>Kavya Chandran</i>	Good.
14	SNEHA SREES	"	<i>Sneha</i>	Good
15	SHYAMA .K.	"	<i>Shyama</i>	Good + Impressive
16	AYSHA SANA	"	<i>Aysha</i>	Excellent.
16	JIMFA NAHVIN P.G.	"	<i>Jimfa</i>	