

Sri G.V.G. Visalakshi College For Women, Udumalpet- 642128 Autonomous and Affiliated to Bharathiar University, Coimbatore Accredited at **A**⁺ Grade by NAAC (Fourth cycle) An ISO 9001:2015 Certified Institution



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SRI G.V.G VISALAKSHI COLLEGE FOR WOME

Udumalpet, Tamilnadu, India Autonomous - Affiliated to Bharathiar University - An ISO 9001 - 2015 Certified Institution -Re-Accredited at 'A⁺' Grade by NAAC (Fourth Cycle)

DEPARTMENT OF CHEMISTRY

Organises a DBT Star Status College Scheme Sponsored Workshop on

"APPARATUS AND TECHNIQUES FOR MICROSCALE CHEMISTRY"

RESOURCE PERSON

DR.S.MURUGAN ASSOCIATE PROFESSOR (RETIRED) DEPARTMENT OF CHEMISTRY S.T. HINDU COLLEGE, NAGERCOIL.

02 /02/ 2023 10.00 A.M 4.00 P.M

> You are invited

Patron

Dr. N. Rajeswari The Principal

Programme Coordinators

Dr. S. Umadevi Dr. J. Bhuvaneswari

ORGANISING COMMITEE

DR.M. MALARVIZHI MRS.R.CHITRADEVI DR.M. INDRANI DR. E. VAISHNAVI

> VENUE: CHEMISTRY LABORATORY

MAXIMISE LEARNING WITH MICROSCALE

DEPARTMENT OF CHEMISTRY

DBT Star Status College Scheme Supported Workshop on "Apparatus and Techniques for Microscale Chemistry"

Date: 02.02.2023

Time: 10.00 a. m - 4.00 pm

Report

Resource person	:	Dr.S.Murugan
		Associate Professor(Retired)
		Dept. of Chemistry
		S.T. Hindu College
		Nagercoil
No. of Beneficiaries	:	B.Sc. Chemistry Students (75) and Staff members (7)
Topic	:	Apparatus and Techniques for Microscale Chemistry
Venue:		Chemistry Laboratory

About the Hands on Training

Microscale experiments (MSE) give students the opportunity to develop their observational and investigative skills using simple equipment and smaller quantities of chemicals. During the workshop, practical guide which is designed to accompany MSE resources, required apparatus, and guidance on techniques such as filtration and double burette titration were discussed. Using microscale chemistry we can reduces cost and waste, which makes practical work more sustainable and less environmentally damaging to promote the idea of green chemistry. The students were enlightened and awakened about the idea that how they can perform various experiments especially in organic spotting and semi-micro analysis by using minimum amount of chemicals, energies and resources. Students can carry out practical activities more easily, even in conditions where space is restricted.

Glimpses









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(Autonomous)

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Udumalpet

DEPARTMENT OF CHEMISTRY

organize a DBT Star Status College Scheme Supported Workshop on

"Apparatus and Techniques for Microscale Chemistry"

Date: 02.02.2023

Time: 10.00 a. m - 4.00 pm

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Registration Form

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Sri G.V.G Visalakshi College for Women (Autonomous), Udumalpet. Department of Chemistry DBT Star Status College Scheme STUDENT FEEDBACK FORM – GUEST LECTURE

As part of a continuing improvement process, our department appreciates suggestions and inputs regarding the guest lecture. We request you to sincerely answer these questions under assurance of complete confidentiality. Your interest in making our department better is greatly appreciated.

Name of Speaker	:	Dr.S.Murugan, Associate Professor(Retired),
		Dept. of Chemistry,
		S.T. Hindu College, Nagercoil
Topic	:	Apparatus and Techniques for Microscale Chemistry
Date	:	02.02.2023

Students are required to rate the speaker on the following attributes using the 4 -point scale shown.

A-	4 points	-	V. Good
B -	3 points	-	Good
C -	2 points	-	Satisfactory
D -	1 point	-	Unsatisfactory

Parameter	Α	B	С	D
Your perception of his/her knowledge	/			
Communication skills	~			
Sincerity/commitment	~			
Stimulating interest in subject				
Ability to make the subject relevant to profession and life	~			
Overall rating	. ~			

Any additional comments? (use the backside of the paper if necessary)

Thank you..

Name Class Signature

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