

## FACULTY DATABASE

Name: **Ms. SRIDEVI S**

Designation: Assistant Professor

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Area: Pharmaceutical Analysis

Affiliation: Faculty of Pharmacy  
Dr.M.G.R. Educational and Research Institute, Deemed to be  
University, Maduravoyal, Chennai – 600095, Tamil Nadu



### EDUCATION

Sl.No.	Course	Department	Affiliation
1	M.Pharm	Pharmaceutical Analysis	C.L.Baid.Metha college of Pharmacy, Chennai The TN Dr. MGR Medical University
2	B.Pharm	-	Jaya college of pharmacy, Chennai The TN Dr. MGR Medical University

### OTHER DETAILS

#### Research Interest:

Development of Analytical method for various drug formulations (tablets, capsules, API, syrup, suspension, medicated gels etc) and cosmetics as per thier individual monograph and documentation of the data.

#### Publications

##### *Published Papers*

- In-Vitro Antiurolithiatic Activity of Raphnussativus.L and Viscumarticulatum Burm.F (Inventi Rapid: Ethnopharmacology Vol. 2017, Issue 4 [ISSN 0976-3805])
- Method development and validation for the simultaneous estimation of Ascorbic acid, Phenylephrine HCl, Paracetamol and Levocetirizine HCl in tablet dosage form using RPHPLC. (Research journal of pharmacy and technology, Volume- 13 Issue – 04, 2020)

## EXPERIENCE

S.No.	Name of the Institution/Industry	From	To	Years of Experience
1	Faculty of Pharmacy, Dr. M.G.R. Educational and Research Institute, Chennai	20-09-2022	Till date	-
2	Central Drugs Testing Laboratory, Chennai	10-02-2020	29-07-2022	2.5 Years

## OTHER PROFESSIONAL EXPERIENCES

### *Industrial training:*

#### **Natureshine Herbals PVT. Limited. (25/12/2014-03/01/2015)**

- Standardization and evaluation of Cosmetic products.
- Physical, Chemical & Microbial evaluation of herbals.

#### **Rumi Herbal Pvt. Ltd: (09/05/2016-14/05/2016)**

- Training on Quality control testing of herbal products

#### **Sai Mirra Innopharm Pvt. Ltd :( 10/12/2018-20/07/2019)**

- ✓ Training in Analytical Research and Development.
- ✓ Calibration of weighing balance, pH meter, UV spectrophotometry and HPLC.
- ✓ Instrument handling – UV-visible spectrophotometer (Shimadzu), HPLC (Shimadzu) (Waters), Dissolution apparatus.
- ✓ Software handling – UV probe, LC solution, Empower.
- ✓ Academic project undergone

## PROFESSIONAL MEMBERSHIP

- A Registered pharmacist from the Tamil Nadu Pharmacy Council, Chennai