

### SRI GVG VISALASKHI COLLEGE FOR WOMEN

(Autonomous)
Affiliated to Bharathiar University
Accredited at A+ Grade by NAAC (4th Cycle)
An ISO 9001:2015 Certified Institution
Udumalpet - 642 128
Tamilnadu

### Mrs.B.SASIKALA

Qualification : M.C.A., M.Phil.,

Experience : 15 Years 2 Months

Date of Birth : 29.06.1984

Address : KS Pudhur, Myvadi Post, Madathukulam 642203.

Qualification Approval No: 18059/A3/2010

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# **Educational Qualification:**

Qualification	Board / University	Year of Passing	Grade
M.Phil Computer Science	Bharathiar University, Coimbatore.	2018	First Class
MCA	PKR College For Women, Gobi.	2008	First Class with Distinction
B.Sc Physics	Sri GVG Visalakshi College For Women, Udumalpet.	2004	First Class

## Seminars / Conferences / Workshops / FDPs Attended:

- Attended a National Conference on "Recent Trends and Application of Computer Technologies" at Vidhyasagar College of Atrs & Science, February 24, 2012.
- Participated in 7 days Workshop on "Enhancing Teaching Skills" organized by WIPRO conducted at Karpagam Institute of Technology, Coimbatore from August 6 to 8, 2013.
- Participated in One day National level workshop on "Internet Security Changes and Challenges" by Computer Science Stream at GVG College on September 26, 2014.

- Attended as a College Coordinator for "National Level Robotics Championship" held at IIT - Pawai, Mumbai on 8th & 9th March 2014.
- Attended ICT ACT Conference on ICT Summit Leadership on 17th December 2014 at Hotel Park Plaza, Salem.
- Attended 2 Days National Level Workshop on "Ethical Hacking" on September 14th & 15th 2016 in association with Robokart, IIT-Mumbai.
- Attended Two Days National level Workshop on "Real-Time Streaming Analysis using Spark" at Dr.NGP college of technology, Coimbatore on 22nd & 23rd September 2016.
- Attended ICT "Youth Leadership 2017" organized by ICT Academy on 23rd August 2017 at codissia Hall, Coimbatore.
- Attended Salesforce Faculty Interaction Meet by ICT Academy on 26.07.2019 at Residency Towers, Coimbatore.
- Coordinator for organizing Two days National level workshop in association with Robokart Innovation Cell, IIT Bombay "Machine learning in python" on 18. 09.2019 & 19.09.2019.
- Visited the IBM Client Center at Navi Mumbai on 18.10.2019.
- Attended an FDP on "Sky Campus Digital Knowledge Series & Super Session Season II, III, IV, V, VI & VII" by ICT Academy from April 20 to May 22, 2020.
- Attended Faculty Development Programme on Skycampus Season I,II, III & IV from 9.4.2020 to 18.4.2020 organized by ICT Academy.
- Attended Seven Days International FDP on Innovation in Information Technology post Covid - 19 21.05.2020 to 27.05.2020 organized by BCA NGM College, Pollachi in association with Computer Society of India.
- Participated in 5 days FDP in Spoken Tutorial Project & Moodle Learning Management System at kaypeeyees College of Arts & Science, Kotagiri, Nilgiris in association with IIT Bombay, MHRD Govt of India on April 2020.
- Attended 5 Days FDP on "Open Source Tools for Data Science" from 24.05.2021 to 28.05.2021 organized by the Computer Science and Engineering Department of Sri SAI RAM Engineering College, Chennai.
- Received Innovation Ambassador Foundation Level Training Session conducted by MoE's Innovation Cell & AICTE from 30<sup>th</sup> June to 30<sup>th</sup> July 2021.
- Attended 7 days National Level Faculty Development Program on "RESEARCH METHODOLOGY" organized by Department of Commerce, PPG College of Arts and Science, Coimbatore on 12th December - 19th December, 2022.
- Attended 6 Days FDP on "Recent Trends on Research Methodologies, Tools and Techniques" from 10.07.2023 - 15.07.2023 organized by KG College of Arts and Science, Coimbatore.

## **Conference Proceedings / Publications / Book Chapters:**

- Presented a Paper in Two days National Level workshop on Computational Intelligence, MATLAB and LaTeX. entitled "Design and Implementation of a Wireless Sensor Network for Green House monitoring" organized by Mother Terasa Women's University, Kodaikanal on March 14 & 15, 2017.
- Presented a Paper in AICTE Sponsored 2 Days National Level Conference in the title "IMPRESSION OF COVID IN E-COMMERCE PLATFORM FOR THE DURATION OF EPIDEMIC", and Published with ISBN: 978-93-91387-20-4 organized by Marudhar Kesari Jain College For Women, Vaniyambadi on September 2021.
- Published an Article titled as "Research on Application of Artificial Intelligence in Data Mining" in the International Journal of Current Advanced Research, on 28th April, 2022 With ISSN: O: 2319-6475, ISSN: P: 2319-6505 and Impact Factor: 6.614.
- Published a Book Chapter titled as "Network Visualization: Exploring The Present And Envisioning The Future" in the Book "Advances In Multidisciplinary & Current Research" published by R K Publishers with ISBN 978-93-5813-019-5 in September 2023.

#### **Certifications:**

- Completed Advanced Diploma in Software Testing and Quality Management at Everonn Learning Academy, Chennai
- Completed .Net Programming Certification

**Position Held:** Website Coordinator from 2019 to till date.

#### **Academic Positions:**

- Member in EVS Club in the year 2009
- Member in Job Oriented Course
- Member in Extension Activity
- NSS Programme Officer from 2010 2013
- Member in IQAC from 2014 2016
- Member in Curriculum Development Cell
- Member in Grievence and Redressal Committee
- Digital Media Club.
- Board of Studies Member from 2010 to till date
- IBM Career Education and ICTACT Member
- Examination Committee Member