

SREE SANKARA VIDYAPEETOM  
COLLEGE, VALAYANCHIRANGARA  
PERUMBAVOOR  
PIN - 683556

**FACULTY PROFILE**

## GENERAL INFORMATION

## PHOTO OF FACULTY

1. Name of the Faculty: **SUMAJA SASIDHARAN**
2. Department: P.G.Department Of Computer Science
3. Designation : Assistant Professor
4. Date of joining service : 1/02/2012
5. Date of birth: 27/10/1984
6. Date of Retirement 31/03/2041
7. Remaining service
8. Date of commencement of P.G 2020
9. Sex: Female
10. Marital status:Married
11. Phone Number:9495320124
12. Mail ID : sumajasidharan@ssvcollege.ac.in
13. Residential address : Ambika Bhavan, Chalapparambu, Vaikom,  
Kottayam-686141
14. Blood Group: A+

## II ACADEMIC QUALIFICATION:

Sl.No	Exam Passed	Board/University	Subjects	Year	Division/ Merit etc
1	SSLC	Kerala Board of Examination	All	2000	92%
2	Plus Two	Kerala Higher Secondary Examination Board.	Science	2002	71
3	B.Tech	Calicut University	Information Technology	2006	62.3%
4	M.Tech	Amrita University	Computational Engineering and Networking	2009	7.7 (CGPA)

### III. TEACHING EXPERIENCE

Sl No	Name Of The Institution	Designation	From	To	Remarks
1	Nehru College of Engineering and Research Centre,Pampady, Thiruvilwamala	Assistant Professor			
2	Heera College of Engineering and Technology, Thiruvananthapuram	Assistant Professor			
3	Sree Sankara Vidyapeetom College,Valayanchirangara	Assistant Professor	01/02/2012 onwards		

### IV: RESEARCH AND DEVELOPMENT ACTIVITIES

**Details of International/National/State level Seminars /workshops/conferences attended**

**Details of Paper presentations in International/National/State level Seminars /workshops/conferences.**

Sl No	Date	Topic	College /Institutions	Paper Presented
1	27-02-2016	Diksha 2k16-International Seminar on “Extension a Third Dimension in Education	Marian College,Kuttikkanam, Department of Life Long Learning and Extension,MGU	Rural Reconstruction through Education-Role of Voluntary Organizations.
2	01-07-2021	VSACC 2021- Virtual International Seminar Series on Advanced Cyber Concepts and AI	Al-Azhar College of Arts and Science	Literature Survey on Detection of Fake News Through NLP
3	01-07-2021	VSACC 2021- Virtual International Seminar Series on Advanced Cyber Concepts and AI	Al-Azhar College of Arts and Science	The Effect of Weather Changes in Birds Using Machine Learning

**Articles /Chapters published in books:**

Sl. No	Book Title editor & publisher	Article Name	ISSN/IS BN No.
1	International Journal of Recent Trends in Engineering, Volume 1, Number 2 (2009)	English to Malayalam Transliteration Using Sequence Labeling Approach	
	Infinitude: Frontiers of Research in Mathematics, Statistics and Computer Science	English to Malayalam Transliteration	

**Full papers in Journal:**

Sl.No.	Title with Page no.	Details of Conference Publication	ISSN/ISBN No.
1	An analytical study on the effect of weather changes on birds in a machine learning perspective. Page 164-166	International Journal of Applied Research Volume 8	ISSN Print: 2394-7500, ISSN Online: 2394-5869
2	Data Analytical Study of Fake News Detection through NLP	International Journal of All Research Education and Scientific Methods	ISSN: 2455-6211

**Major/Minor projects/ Interdisciplinary Projects/ Industry sponsored Projects/ Projects sponsored by the University/ College/ International Projects**

Name of the project	Topic	Agency	Duration	Amount

**V: PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES:**

**1.Member of any Distinguished Body/ Board of Studies/syndicate member any others please specify**

Name	Designation	Specialization	Year	Date

**2.Extension Lectures/ Invited talk/ chairing the session/subject expert**

Name of the programme/Seminar (specify State/National/International )	Name of the institution/College/Centre	Sponsoring agency	Date with year

### 3. Details of orientation/ Refresher/ Faculty Development Programmes attended

Title of the professional development programme viz. orientation programme,refresher course,short term course,FDP	Duration from - to
UGC Sponsored Orientation Programme at UGC-HRDC, University of Calicut	15th January 2014 - 11th February 2014
One week Orientation Programme for Programme Officers of the National Service Scheme	3rd December 2015 to 9th December 2015
UGC Sponsored Refresher Course in Computer Science	10th August 2016 to 30th August 2016
One Week Faculty Development Programme on MOOC and E-Content Development organized by Mahatma Gandhi University	4th February 2019 to 8th February 2018
Summer School on Deep Learning organized by Dept.of Computer Application, CUSAT	20th May 2019 to 24th May 2019
Two weeks MOOC course on Online Learning and Content Development organized by FLAIR Kerala, Directorate of Collegiate Education Kerala	18th April 2020 to 2nd May 2020
One week FDP on PHP and MYSQL organized by Spoken Tutorial Project, IIT Bombay	24th April 2020 to 30th April 2020
Two Week Online Workshop on Comprehensive e-Learning to e-Training guide for Administrative Work	25/05/2020-08/06/2020
Two Week Faculty Development Programme on MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0	July 25 - August 10,2020
Two Week Faculty Development Programme on RESEARCH METHODOLOGY	October 01- October 15, 2020
One week Faculty Development Program on 'Research Ethics and Plagiarism'	26th December to 30th December 2020
One week Faculty Development Program on 'The Art of Framing	7th to 12 th June

Questions- Applying Bloom's Taxonomy',	2021.
One week International Faculty Development Program on 'The Art of Communication: Teaching In Outstanding Novelty'	25th to 31st July 2021
One week online faculty Development Programme on 'Perspectives of Outcome Based Education in Pedagogy'	3rd to 9th February 2022

## VI :Awards and Recognitions

Name	Agency/Institutions	year	Specialisation	

## VII:Programmes Organized

Name of the programme/Seminar (specify State/National/International)	Designation	Sponsoring Agency	Date with year	Remarks
State Level FDP on Big Data Computing	Program Convenor		1-05-2019 to 5-05-2019	

## Other Details

### 1.Clubs and Associations /NSS/NCC/IGNOU/other Schemes/projects

Name	Designation	year	Date
National Service Scheme	Programme Officer	2015-2018	National Service Scheme
Sree Sankara Vidyapeetom College,Sub-Center, CCEK	Manager,Continuing Education Cell	2015 onwards	Sree Sankara Vidyapeetom College,Sub-Center, CCEK
Question Paper Setting,Kannur University,Kerala University	Question Paper setter	2017 onwards	Question Paper Setting,Kannur University,Kerala University
Scrutiny Board,Keral	Member	2019 onwards	Scrutiny Board,Keral

a University			a University
Content Writer		2021 onwards	Sree Narayana Guru Open University

**Recent Achievements:**

*I declare that information provided is true to the best of my knowledge.*

Signature of the Faculty

**Principal**

