

FACULTY PROFILE

FACULTY & RESEARCH

Name: Mrs.G.Nandhini

EMP ID : 1301860

Designation: Faculty Associate

Department: [B.Com](#) (BA)

Qualification: MCA, MBA., M. Phil., (Ph.D.)

Experience : Teaching: 7 Years Research: 3 years

Area of Specialization(s): DBMS, MongoDB, Networks, Full Stack Development.

Email (Official ID): g_nandhini@psgrkcw.ac.in

Contact. No: +91-9003850500



Write-up:

Mrs. G. Nandhini is a Faculty Associate at PSGRKCW from June 2026. She worked as an Assistant Professor in RVS College of Arts and Science from 2015 – May 2026 she has been actively engaged in academics at RVSCAS. She also has experience in Global Business Foundation Skills [Project Genesis] at Infosys BPM Ltd., Mysore. She has received two Citation Awards for her contributions. She served as a Placement Coordinator for four years and was honored with the Best Placement Coordinator Award. Her areas of interest include DBMS, MongoDB, and Full Stack Development. She holds an M.Phil. degree in Computer Science, specializing in the networking domain, from Bharathiar University. She has published three research papers in international journals and presented two papers at national conferences on Developing Advanced Research & Technology.

Book Publication:

- Published a National Level Book Chapter Entitled “Emerging Trends in Advanced AI for Multidisciplinary Research and Innovation” with an ISBN NO: 978-93-49833-21-0 in Priyam Publication Indexed by denodo.

Paper Publication:

Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN/ ISBN number
Path Planning and Tracking for Vehicle Collision Avoidance based on Model Predictive Control with Multi Constraints	G.Nandhini	IJARCE (International Journal of Advanced Research in Computer and Communication Engineering)	(2018)	ISSN (Online) 2278-1021 ISBN (Print) 2319-5940 Vol. 7, Issue 1, January 2018
Google File System (GFS) by Google for Data Intensive Applications using Cloud Computing	G.Nandhini	IJSRD (International Journal for Scientific Research & Development)	(2019)	ISSN (Online) 2321 0613 IJSRD/Vol. 7/Issue 04/2019/252
Digital Revolution Using Novel Wireless Statement Design With Cognitive Radio Network Service For Rural Enlargement	G.Nandhini	IRJET – International Research Journal Of Engineering And Technology	(2020)	Vol. 7, Issue 01, JAN 2020

✓ Presentation:				
Presented 2 papers in National conference on Developing Advanced Research & Technology				
Mind-Set Appraisal Work Station Equipment	G.Nandhini	National Conference On Developing AdvancedResearch &Technology	(2017)	[NLCDART'17]
Ensuring Efficiency Of Authentication by Using Dynamic Password Method with BCRYPT Algorithm In Remote VPN Access	G.Nandhini	National Conference On Developing AdvancedResearch &Technology	(2017)	[NLCDART'17]
PARTICIPATED IN CONFERENCE / WORKSHOPS SEMINAR:				
Investigating The Challenge And Ethical Issues On Mobile Social Media Network	G.Nandhini	International Conference on Developing Advanced Research & Computer Technology	20.10.2019	KSG CAS
Ethical Hacking and Cyber Security	National Level Seminar (Participated)		26.10.2019	Hindusthan College of Arts & Science, CBE
Participated in Faculty Development Program For “Global Business Foundation Skills”, a CSR initiative, Conducted by Infosys BPM Ltd, at Mysore during the period of July 2019.				

WORKSHOPS : 1. Participated in “Attitude Assessment Computer Technology” Workshop during the academic 2017-2018. 2. Participated in “Internet of Things” Workshop conducted by Bharathiyar University during the academic 2017-2018. 3. Participated in “Ethical Hacking and Cyber Security” National Level Seminar during the academic 2018-2019.		
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Additional Information:

Awards :

- Received “Best Placement Coordinator Award” from RathnavelSubramaniam College of Arts & Science during the academic year 2018-2019.
- Received “Citation Award” from Rathnavel Subramaniam College of Arts & Science during the academic Year 2017-18.
- Received “Citation Award” from Rathnavel Subramaniam College of Arts & Science during the academic Year 2018-19.
- Serving as a Placement Coordinator for past 4 years and achieved above 98 % placement record in every academic year

Consultancy Assignments:

No	Type of Assignment	Organization	Date
1	Global Business Foundation Skills [Project Genesis]	Infosys BPM Ltd – Mysore	23.07.2019 to 31.07.2019

End of the Statement