# FACULTY PROFILE FOR WEBSITE

# FACULTY & RESEARCH



**Qualification** : MBA.,MCA.,M.Phil.,

E-Mail ID :nandhini@rvsgroup.com

**Contact No** : 90038 50500

Area of Specialization: Database Management Systems, MongoDB &

Full Stack Development

Name :Mrs.G.Nandhini

**Designation** : Assistant Professor

Write-up :

Mrs.G.Nandhini is an Assistant Professor in the School of Computer Studies – B.Sc IT. Since 2015 to till date she had an academic experience in RVSCAS. She has an experience in Global Business Foundation Skills [Project Genesis] in Infosys BPM Ltd – Mysore. She received "2 Citation Awards". She worked 4 years as a Placement Coordinator and received "Best Placement Coordinator award". Her area of interest is in the field of Database Management Systems, MongoDB, Software Engineering and Full Stack Development. She has completed her M.Phil degree from Bharathiar University in Computer Science with networking domain. She has published 3 research papers in International Journals and Presented 2 papers in National conference on Developing Advanced Research & Technology.

## **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	IJARCCE (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	G.Nandhini	IRJET – International	(2020)	
Novel Wireless Statement Design With Cognitive Radio Network Service For		Research Journal Of Engineering And Technology		Vol. 7, Issue 01, JAN 2020
• Presentation:				
Presented 2 papers in National conference on Developing Advanced Research & Technology				

Mind-Set		National Conference		
Appraisal	G.Nandhini	On Developing	(2017)	[NLCDART'17]
Work Station	O.Nanumin	AdvancedResearch	(2017)	[NLCDART 17]
Equipment		&Technology		
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		International Conference on		
Challenge And Ethical	G.Nandhini	Developing Advanced	20.10.2019	KSG CAS
Issues On Mobile Social		Research & Computer		
Media Network		Technology		
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.	

#### **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	Infosys BPM Ltd –	
	[Project Genesis]	Mysore	23.07.2019 to 31.07.2019

\*\*\*End of the Statement\*\*\*