NAME : G.BALAJI

: Head & Assistant Professor **POSITION**

: Computer Science **FACULTY OF**

: 9894277021, 8838170553 PHONE/MOBILE : bkumar20074@gmail.com, **EMAIL ID**

gbalaji@vivekanandacollege.ac.in

DATE OF BIRTH : 23.1.86

LANGUAGES PROFICIENCY

> **READ** WRITE : English, Tamil

SPEAK : English, Tamil, Telugu



1. **QUALIFICATION**

S. NO.	DEGREE / DIPLOMA /	DISCIPLINE	NAME OF THE INSTITUTION	YEAR OF PASSING
1.	U.G.	Chemistry	Saraswathi Narayanan College, MKU - Madurai	2003-2006
2.	P.G.	Master of Computer Applications	K.L.N College of Engineering, Madurai, Anna University, Madurai	2006-2009
		M.Tech in Information Technology	Kalasalingam University, Krishnankoil	2011-2013

2. TEACHING EXPERIENCE

S.	INCTITION	UG		PG	
NO.	INSTITUTION	FROM	TO	FROM	TO
1.	Vivekananda College, Madurai	July 2015	Till-Date	-	-
2.	Sri Nandhanam College of Engineering and Technology, Vellore	November 2012	June 2015		

3. POSITION HELD IN VIVEKANANDA COLLEGE

S.	NAME OF THE POSITION	DURATION
1.	Head, Department of Computer science	Oct 2020 to till date
2.	Assistant Professor in Department of Computer Science	July 2015 to till date
3.	Member of Awards Committee for Computer science	Oct 2020 to till date
4.	Member of the Staff Council	Oct 2020 to till date
5.	Chairman of the Board of Studies for Computer Science	Oct 2020 to till date
6	Internal Member of the Board of Studies for Computer Science	July 2015 to Sep 2020



4. POSITION HELD IN OTHER INSTITUTIONS

S.	NAME OF THE POSITION	DURATION
1.	IGNOU - Academic Counsellor	01.05.2020 to 31.12.2020

5. AREAS OF SPECIALIZATION

Compiler Design, Computer Networks

6. ORIENTATION / REFRESHER / TRAINING PROGRAMMES / FDP ATTENDED

S.	PROGRAMMES	THEME	ORGANIZED BY	DATE
1.	FDP	International Webinar	PG & Research	7 th May 2020
		on Recent Insights on	Department of	•
		Cyber security	Computer Science,	
			Computer Application	
			& Information	
			Technology, Cauvery	
			College for Women,	
2.	FDP	Data Analysis &	Department of CSE in	7 th May 2020
		Visualization of	association with CIRF,	
		COVID-19 Dataset	Jerusalem College of	
		using Python	Engineering, Chennai	

7. NATIONAL/INTERNATIONAL SEMINARS, WORKSHOPS, CONFERENCES & SYMPOSIUMS PARTICIPATED

S.	PROGRAMM	SPONSOR	ORGANIZED	DATE	PARTICIP ATED/	TITLE OF
		DI ONSOR		2 nd June		TITLE OF
1.	International		Department of		Participated	
	Webinar on		Forensic	2020		
	Graphology for		Science, GTN			
	Personality	_	Arts College,			
	Assessment &		Dindigul			
	development-					
	Forensic Science &					
	Society			a oth a s		
2.	International		Department of	30 th May	Participated	
	Webinar on The		Forensic	2020		
	Science of firearms		Science, GTN			
	and Ammunition a	-	Arts College,			
	forensic Perspective		Dindigul			
	- Forensic Science &					
	Society					

3.	Webinar on Digital Marketing	-	Department of Commerce, Kovaikalaima gal College of Arts & Science	15 th May 2020	Participated
4.	Online Course titled as Python with Pandas	-	Department of Computer Science, Ayya Nadar Janaki Ammal College	13 th May 2020	Participated
5.	Webinar on Assessment and evaluation in Outcome Based	-	COE, GTN Arts College, Dindigul	11 th May 2020	Participated
6	Webinar on Faculty Awareness Program on NAAC Accreditation	-	RD's Shri Chhatrapati Shivajiraje College of Engineering, pune	10 th to 15 May 2020	Participated
7	Webinar on Machine learning Algorithms, Application & Trends	Computer Society of India	IQAC & School of Computational Science, SHASUN Jain College for Women,	10 th May 2020	Participated
8	Webinar on Online Teaching and learning	-	Department of Computer Science, Computer Application and	9 th May 2020.	Participated
9	CAPACITY BUILDING PROGRAMME ON THE DIGITAL ERA	-	Department of Commerce, Manonmanim am Sundaranar University, Tirunelveli	24 th & 25 th January 2020.	Participated

10	One Day state level workshop on "REFORMS IN CURRICULAM - DESIGN AND EVALUATION BASED IN OBE	The Standard Fireworks Rajaratnam College for Women, Sivakasi	27.07.2019	Participated	
11	A One Day Seminar on "Opportunities for Funding for Science Teachers of Higher Education Institutions (SOFST)	Manonmanim am Sundaranar University, Tirunelveli	22.07.2019	Participated	
12	Staff Competency Development Programme	KLN College of Engineering, Pottapalayam, Madurai	26.09.2018 to 28.09.2018	Participated	

8. E-CONTENT DEVELOPED

S. NO.	NAME OF THE COURSE	NAME OF THE E- CONTENT	MONTH / YEAR	LINK OF THE E-CONTENT DEVELOPED
1.	Object Oriented Programming With C++	Binary – Operator Overloading	March/2020	https://www.slideshare.net/Bala jiGovindan5/binary-operator- overloading
2.	Object Oriented Programming With C++	unary – Operator Overloading	March/202 0	https://www.slideshare.net/B alajiGovindan5/unary- operator-overloading- 232707210
3.	Object Oriented Programming With C++	Operator Overloading	March/202 0	https://www.slideshare.net/Bal ajiGovindan5/operator- overloading-in-c-232637752

9. NATIONAL/INTERNATIONAL SEMINARS, WORKSHOPS, CONFERENCES & SYMPOSIUMS ORGANISED

- Organized 3 Webinar Guest Lecture Programme in various topic for Computer Science students in COVID-19 pandemic period at Vivekananda college, Madurai
- ➤ Organized **10 Software Skill Development Programme on every year** for Computer Science students conducted the paper presentation, weekly news, quiz, debugging, Identify the personality, Art of Design, Software Marketing, As you like it in the Programme.
- > Organized **8 one day Guest Lecture Programme on every year** at Vivekananda College, Madurai.
- > Organized **a one-day State Level Inter Collegiate Meet GANANITHANTRA-2k20, 2k19 & 2k18** on 30th January 2020, 1st February 2019 & 6th March 2018 at Vivekananda College, Madurai.
- > Organized a one-day Workshop in association with Elysium Academy on "Android App" on January 2018 at Vivekananda College, Madurai.

- > Organized a one-day State Level Workshop in association with Royal Excellencia, Salem on "Web Technology" on 14th September 2017 at Vivekananda College, Madurai
- ➤ Organized **Two-Day Workshop in association with SMIT**, Madurai on "PHP and MYSQL" on 27th & 28th December 2016 & 28th & 29th December 2015 at Vivekananda College, Madurai
- ➤ Organized **Two-Day "National level Workshop on Pro-Android Development the Inside Scoop"** on 22nd & 23rd March 2015 at Sri Nandhanam College of Engineering", Vellore.

10. MEMBER OF THE BOARD OF STUDIES

S.	NAME OF THE INSTITUTION	NAME OF THE POSITION	DURATION
1.	Vivekananda College, Madurai	Chairman of the Board of Studies	Oct 2020 to till date
2.	Vivekananda College, Madurai	Internal Member of the Board of Studies for Computer Science	July 2015 to Sep 2020

11. ACTED AS A RESOURCE PERSON

S. NO.	TITLE OF THE LECTURE DELIVERED	NAME OF SEMINAR / WORKSHOP/GUEST LECTURE	STATE /NATIONAL/	ORGANIZED BY	DATE
1.	Hands on Training on Computer	SEMINAR		Computer Science	17.11.2017 & 18.11.2017
2.	Hands on Training on Computer	SEMINAR	-	Computer Science	13.08.2018 & 14.08.2018

12. EXTENSION ACTIVITIES

S. NO.	NAME OF THE ACTIVITY	NAME OF THE ORGANISING UNIT/ AGENCY/ COLLABORATING AGENCY (NSS, NCC, RRC, YRC,	DATE
1.	Hands on Training on Computer Application	Computer Science Department Collaboration with Rural Government	17.11.2017 & 18.11.2017
2.	Hands on Training on Computer Application	Computer Science Department Collaboration with Rural Government	13.08.2018 & 14.08.2018