


Name of the Faculty	G.Nagadhar		
Designation	Assistant Professor		
Date of Joining	15-07-2015		
E - Mail	nagadhar.maths@jbiet.edu.in		
Achievements	<ul style="list-style-type: none">• Short listed and attended Ph.D. interview at NIT Calicut in 2023 June.• Secured 13th rank in Ph.D. Entrance O.U, 2022.• Secured 448 AIR in GATE -2009.• Secured 26th rank in M.Phil. Entrance O.U, 2004.		
Educational Qualifications	Name of the Degree	Institute	Class
PG	M.Sc (Mathematics)	Alphores Institute Of Mathematical Sciences, Karimnagar.	First Class with Distinction
UG	B.Sc(MPC)	SRR Govt. Degree College, Karimnagar.	First Class
Work Experience			
Teaching	20 Years 9 months		
Responsibilities held at the central level in college	<ul style="list-style-type: none">• NAAC Criteria V Coordinator.		
Responsibilities held at the departmental level in college	<ul style="list-style-type: none">• IQAC Coordinator.• Member Board of Studies, from 2015 to till date.		
Courses Handled at UG Level	<ul style="list-style-type: none">• Probability and Statistics• Complex variables and Special Functions• Partial Differential Equations and Numerical Methods• Numerical Methods• Linear Algebra and Advanced Calculus• Differential Equations and Calculus• Mathematics – III• Mathematics - II• Mathematics - I		
Courses Handled at PG Level	<ul style="list-style-type: none">• Discrete Mathematics• Statistics for Management• Operations Research• Advanced Operations Research• Real Analysis• Complex Analysis• Advanced Complex Analysis• Real Analysis		

	<ul style="list-style-type: none"> • Measure Theory • Banach Algebra • Topology • Functional Analysis • Integral Equations 				
NPTEL/Any Standard MOOC Courses	1	NPTEL	Advanced Engineering Mathematics	Jan-Apr-2020	12 weeks
	2	Teaching and Learning Center Ramanujan College, University of Delhi	Open Source Tools for Research	June 8 -June 14 -2020	1 week
Area of Research					

Research Guidance for M. Tech/ Ph. D Students	
Books/ Book Chapters Published	
Prominent Research Publications in Conferences	
Prominent Research Publications in Journals	
Web of Science/Scopus ID	
Google Scholar ID	
H-Index (As per SCOPUS Database)	
PROFESSIONAL MEMBERSHIPS	

Details of Short- Term Training Programs/Faculty Development Programs/Seminars/ Workshops (Attended)	<ul style="list-style-type: none"> • Attended One Week Online STC on Machine Learning and Deep Learning for Realtime IoT Applications from 14 to 18 March 2024 by Dept. of Information Technology, NIT Jalandhar. • Attended E-Workshop on Stochastic Modelling, Optimization and Soft Computing Conducted on Aug 10 th to 14 2020 by Dept. Of Mathematics and Statistics Manipal University, Jaipur. • Attended National Webinar on Machine Learning and Mathematical Modelling Conducted on 7 th Aug 2020 by Dept. Of Mathematics and Statistics Manipal University, Jaipur. • Attended 4 th International Conference on Mathematics and Computing on 9 th to 11 th January 2018 by IIT BHU. • Attended FDP on Effective Teaching Methods and Best Practices Conducted on 5 th to 9 Dec 2016 by JBIET. • Attended FDP on Teaching Methodology Conducted on 5 th to 7 Oct 2015 by ISTE Section TS and JBIET.
Details of Short- Term Training Programs/Faculty Development Programs/Seminars/ Workshops (Organized)	