


Name of the Faculty	K. Mallesh Kumar		
Designation	Assistant Professor		
Date of Joining	16-08-2018		
E - Mail	Mallesh.hs@jbiet.edu.in		
Educational Qualifications	Name of the Degree	Institute	Class
MPhil	Master of Philosophy	S V University	Awarded
PG	M.Sc (Mathematics)	Kakatiya University, Warangal.	First Class with Distinction
UG	B.S.Cs	Chaitanya Degree & PG College, Warangal.	First Class with Distinction
Work Experience			
Teaching	19 Years		
Responsibilities held at the central level in college			
Responsibilities held at the departmental level in college	<ul style="list-style-type: none"> • NAAC Criteria 4 Coordinator. • Member Board of Studies, from 2019 to till date. 		
Courses Handled at UG Level	<ul style="list-style-type: none"> • Mathematics - I • Mathematics - II • Mathematics - III • Mathematics - IV • Probability&Statistics • Numerical Methods • Complex variables and Special Functions • Differential Equations and Calculus • Linear Algebra and Advanced Calculus 		
Courses Handled at PG Level	<ul style="list-style-type: none"> • Real Analysis • Advanced Complex Analysis • Measure Theory • Topology • Functional Analysis • PDE&ODE 		
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 a two-day Work Shop on Mathematics teaching methodology in Engineering Institutions, Conducted by S.R engineering college, Warangal during Sept 6-7 2008. • Attended a five-day Training Programme to P.G Teachers Conducted by the Andhra Pradesh State Council of Higher Education in Kakatiya University, Warangal in 2008. • Attended a Workshop Role of Applied sciences in industry and Engineering, Conducted by Osmaniya University in 2020. • Attended a National Webinar on Matrices and Their Applications in engineering Conducted by IIIT, AP in 2020. • Attended a International webinar on MATHEMATICAL MODELLING IN THE CONTEXT OF COVID-19 AND THE GLOBAL CRISES, NIT Agartala, Tripura in 2020 • Attended a Five days online short Term Course on Numerical Solutions of Differential Equations,

	<p>Conducted by NIT Jalandhar, Punjab in 2020.</p> <ul style="list-style-type: none"> • Attended a Two-Day International Conference(Online) on Emerging Trends in Vedic Mathematics & Applications in Science and Technology and Social Sciences Research, Conducted by JNU, New Delhi in 2020. • Attended a National Webinar on Mathematics in Industry, Challenges&Frontiers, Organized by the Department of Statistics and Applied Mathematics, Central University,Tamilnadu in 2020.
<p>Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops (Organized)</p>	