


## Faculty Profile

A1	Personal Details	
K.BANUPRIYA, M.Sc.,B.Ed., M.Phil.		
Assistant Professor in Mathematics		
Department of Science And Humanities (Mechanical)		
Knowledge Institute of Technology, Salem - 637 504. India.		
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Email id: <a href="mailto:kbmat@kiot.ac.in">kbmat@kiot.ac.in</a>		

A2	Areas of Interest
	Graph theory

A3	Subjects Taught	
	UG	PG
	Engineering Mathematics I	
	Engineering Mathematics II	
	Transforms and Partial Differential Equations	
	Statistics and Numerical Methods	
	Numerical Methods	
	Probability and Queueing Theory	
	Discrete Mathematics	

A4	Academic Background			
Degree	Specialization	Name of the Institute	University	Month and Year of Passing
M.Phil.	Mathematics	Shri Sakthi Kailassh Women's College,Salem - 3	Periyar University	Dec 2015
B.Ed	Mathematics	Amerdha Vikas College of Education,Salem-636 201	Tamil Nadu Teachers Education University	June 2009
M.Sc.	Mathematics	Govt. Arts College, Salem - 7	Periyar University	Nov 2009

B.Sc.	Mathematics	Govt. Arts College, Salem - 7	Periyar University	April 2006
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A5		Work Experience as on 28 February 2023					
Name of the Institution		Position		From		To	
Knowledge Institute of Technology, Salem		Assistant Professor		26.11.2019		Present	
Shree Sathyam College of Engineering and Technology		Assistant Professor		28.09.2018		15.05.2019	
AVS College of Technology		Assistant Professor		29.06.2016		31.05.2017	
Salem College of Engineering and Technology		Assistant Professor		14.07.2014		20.10.2015	
Salem College of Engineering and Technology		Lecturer		25.05.2011		30.11.2013	
Shri Sakthi Kailassh Women's College		Lecturer		28.06.2010		31.03.2011	
<b>Total Experience</b>	9.3 Years	<b>Teaching</b>	9.3 Years	<b>Research</b>	-	<b>Administration</b>	-

A8	Training Programmes Attended
1.	Participated in one day Seminar on "Awareness of Cyber attacks and Cyber Security" on 28.03.2022 organized by K.Ramakrishna College of Engineering, Trichy
2.	Attended one week online Training Program on "Instructional Design and Delivery System" organized by National Institute of Technical Training and Research, Chennai
3.	Participated One week International FDP on "Big Data Analytics" from 07 <sup>th</sup> to 15 <sup>th</sup> February 2022 organized by Ethiraj College for Women
4.	Participated Part 1 of the online UHV Refresher 1 FDP organized by All India Council for Technical Education (AICTE) from 30 August, 2021 to 3 September, 2021.
5.	Attended six days AICTE - AQIS Sponsored Online Short Term Training Program (STTP) on "Behavioural Remodelling for Enhancing Classroom Delivery of Teachers" organized by Department of Electrical and Electronics Engineering, Dr. AIT, Bengaluru from 4 <sup>th</sup> to 9 <sup>th</sup> January 2021
6.	Attended 5 days ATAL Faculty Development Program on "Internet of Things" organized by Knowledge Institute of Technology from 01.02.2021 to 05.02.2021
7.	Participated 5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education

	(AICTE) from 14 December 2020 to 18 December 2020.
8.	Participated as a delegate in the one day online Faculty Development Program on "Research Methodology" on 27 April, 2020 organized by Bharathiar University Arts and Science College, Pollachi.
9.	Attended International Faculty Development Program on "Trends in Teaching and Learning" organized by Department of Mathematics, Bishop Ambrose College, Coimbatore from 26 <sup>th</sup> May - 29 <sup>th</sup> May, 2020
10.	Attended 2 days International Faculty Development Program on "Fixed point theory and its applications" held from 08 August to 09 August 2020 organized by Department of Mathematics, St. Joseph's College of Engineering, Chennai
11.	Attended 5 days ATAL Faculty Development Program on "Cyber Security" organized by Dr. Harisingh Gour University from 21.09.2020 to 25.09.2020
12.	Attended 5 days ATAL Faculty Development Program on "Capacity Building" organized by University of Petroleum and Energy Studies from 12.10.2020 to 16.10.2020