

RESUME

Dr. Mallikarjun Ghaleppa

Permanent India Address	Present Office Address
No. 294, Basava nilaya, 6 th main, AGB-Layout, Hesaraghatta Main	Professor, Dept. of Mathematics,
Road, Chikkabanavara Post,	Sri Krishna Institute of Technology,
Bangalore – 560 090,	Hesaraghatta Main Road,
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Objective: To Excel in the field of Teaching and Research.

Educational details

Exam Passed	Board/ University	Year of Passing	Subjects	% & Class
PhD	Bharathiar University Coimbatore	2021	Mathematics (Graph Theory)	
M Phil	Vinayaka Mission University	2012	Mathematics	66.25 I Class

M Sc	Gulbarga University	1996	Mathematics	74% I Class
B Ed	Bangalore University	1997	Mathematics & Physics	60% I Class
B Sc	Gulbarga University	1994	Mathematics, Physics, & Electronics	63.5% I Class

Title of the Thesis - "Magic Labeling of Graphs"

Professional Experience

Total: 26 years of teaching experience:

- Working as a Professor in **Sri Krishna Institute of Technology**, Hesaraghatta Main road, Bangalore-560090 from June 2021 to Till date.
- Worked as a Associate Professor & HOD in **Sri Krishna Institute of Technology**, Hesaraghatta Main road, Bangalore-560090 from January 2012 to June 2021.
- Worked as a Assistant Professor in **Sri Krishna Institute of Technology**, Hesaraghatta Main road, Bangalore-560090 from August 2005 to January 2012.
- Worked as a Lecturer in **Sri Krishna Institute of Technology**, Hesaraghatta Main road, Bangalore-560090 from August 2002 to August 2005.
- Worked as *Lecturer* in **Sambram Institute of Technology**, Bangalore from October 2001 August 2002.

Papers Published:

- "Super (a,d)-edge-antimagic graphs," International Journal of Engineering and Technology (IJET), Vol. 9, No.5 (2017), pp.3695-3701.
- "On the super magic deficiency of some forests and 2- regular graphs," International Journal of Computer Application, Vol. 5, (4), (2015), pp. 13-30.
- "Complementary totally antimagic total graphs," International Journal of Engineering Sciences and Research Technology, Vol. 6, (3), (2017), 84-91.
- "Cahit-9-equitability of coronas CnoK₁," International Journal of Research and Innovation in Applied Science, Vol. 3, (3), (2018), 1-6.
- "Super (a,d)-F_n,K₂ Antimagic total labeling for connected and disconnected Amalgamation of Fan graphs with K₂," International Journal of Research and Analytical Reviews. Vol. 6, (1), (2019), 629-640.
- "On super (a,d)-anti-edgemagic of C_moK_n, C_noK₁, (n,2)-kite and C_nU K₂," Global Journal of Pure and Applied Mathematics, Vol. 13, (9), (2017), 6393-6406.

Papers Presented in Conferences and Seminars:

- "All Cycles are Complementary Edge-Magic,." was presented at national Conference on Recent Trends and Explorations in Mathematics, held during October 4th, 2018 at National College Jayanagar, Bangalore, India.
- "On Decomposition of the Complement of $\langle K_{1,m} : K_{1,n} \rangle$," was presented at one day national Conference on Recent Trends in Mechanical Engg. and Applied Sciences 2018, held during 17th of May 2018 at Sri Krishna Institute of Technology, Bangalore, India.

<u>Seminars / Workshop / Conferences attended:</u>

• Attended One Day National Workshop "On Graph Theory and its

- **Applications"** organized by the Department of Mathematics, Siddanganga Institute of technology, Tumkur, Karnataka, India.on 17th October 2015.
- Attended One Day National Conference on "An Insight into analysis and Applications of Mathematics" organized by the Department of Mathematics, National College Jayanagar Bangalore, Karnataka, India, on 24th August 2016.
- Coordinator for organising and participated the one day national conference on "Recent Trends in the Department of Mechanical Engineering and applied sciences" held on 17th of May 2018 at Sri Krishna Institute of Technology, Bangalore, Karnataka, India.
- Participated One Day National Conference on "Recent Trends and Explorations in Mathematics" organized by the Department of Mathematics, National College Jayanagar Bangalore, Karnataka, India, on 4th October 2018
- Induction programme 2019-2020 held at Sri Krishna institute of technology, Bangalore, Karnataka, India Coordinator for organizing and participated in First year.
- Induction programme 2020-2021 held at Sri Krishna institute of technology, Bangalore, Karnataka, India Coordinator for organizing and participated in First year.

Webinars and Quiz

- Attended the Online Lecture Series on "MATHEMATICS OF INDUSTRY 4.0". From 27.04.2020 to 29.04.2020.
- Conducted a Quiz on "ONLINE CET MOCK TEST", SKIT-2020, on 16th May 14, 2020.
- Participated in the online Quiz on "RESEARCH METHODOLOGY
 -2020" Organized by IQAC CELL Sri Krishna Institute of Technology, Bengaluru.
- Conducted a Quiz on "ONLINE CET MOCK TEST", SKIT-2021, on 17th July 2021.

Personal Details

Name : Dr. Mallikarjun Ghaleppa

Father Name : Ghaleppa

Date of Birth : 02.03.1971

Marital Status : Married

Mother tongue : Kannada

Languages known : Kannada, English, Hindi

Software skills : M S Office, Latex, Lebre office and

Ubuntu

Passport Number : **Z 4676974** / 28/12/2027

References:

1. Dr. V. Lokesha

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Department of studies in
Mathematics,

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2. Dr. Rajanna K R

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