




K. S. SCHOOL OF ENGINEERING & MANAGEMENT

KSSEM
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15, Mallasandra, Off. Kanakapura Road, Bengaluru-560109, Karnataka, INDIA.

Faculty Name	Dr. VINUTHA S V	
Designation	Assistant Professor	
Educational Qualification	M. Sc., M. Phil, Ph.D	
Experience in Years	Teaching: 18 YEARS 4 MONTHS	
Areas of Interest	Graph Theory	
E-mail	vinuthas.v@kssem.edu.in	

Educational Details

Examination/ Degree	College / University	Year of Passing
UG	Besant Women's College, Mangalore University	2003
PG	Manasagangotri ,Mysore, Mysore University	2005
PhD	VTU	2023

Publications

Journal Publications:

1. VINUTHA S.V., "ONE EDGE BALANCE INDEX SETS OF $C_n \times P_3$ AND $K_{n,n}$
Proceedings of the Jangjeon Mathematical Society ,22 (2019), No. 3. pp. 427 – 436,
<http://dx.doi.org/10.17777/pjms2019.22.3.427>
2. Cordial labeling of molecular structures and labeled topological indices of
molecular graphs;a qspr model.DOI:10.22034/ecc.2022.341874.1465

Conference Papers:

1. VINUTHA S.V., "ONE EDGE BALANCE INDEX SETS OF $K_{n,n}$, held on 22/2/2019 at JSS
COLLEGE, JSS College of Arts, Commerce and Science in Mysore.

Awards

- 1. “Teacher of the semester” for highest feedback**
- 2. Teacher Of Excellence for 100% results in VTU Examination for Engineering Mathematics in the year 2011-2012.**
- 3. Teacher Of Excellence for 100% results in VTU Examination for Engineering Mathematics in the year 2012-2013.**
- 4. Teacher Of Excellence for 100% results in VTU Examination for Engineering Mathematics in the year 2018-2019**

Professional Membership

- 1. ISTE Life Member**
- 2. ASR Member**

Contact Details

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