




## K. S. INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Road, Bangalore-560109.

<b>Faculty Name</b>	Dr. Amulyashree S	
<b>Designation</b>	Assistant Professor	
<b>Educational Qualification</b>	M.Tech, PhD	
<b>Experience in Years</b>	0.8 Years	
<b>Areas of Interest</b>	Data Science, Machine Learning, Bioinformatics	
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### Educational Details

<b>Examination/ Degree</b>	<b>College / University</b>	<b>Year of Passing</b>
Ph. D	RV College of Engineering, VTU	2022
M.Tech	PES Institute of Technology, VTU	2014
B. E	The Oxford College of Engineering, VTU	2012

### Publications

#### Journal Publications:

1. Amulyashree Sridhar, Sharvani GS, AH Manjunatha Reddy, Biplab Bhattacharjee, Kalyan Nagaraj, 2019. The Eminence of Co-Expressed Ties in Schizophrenia Network Communities, Data, Vol. 4, No. 4, pp. 1-23.
2. Amulyashree Sridhar, Sharvani GS, AH Manjunatha Reddy, Kalyan Nagaraj, 2020. Envisaging prominence of Indian Telecom Operators using an ensemble link based approach, Indian Journal of Computer Science and Engineering, Vol. 11, No. 3, pp. 297-310.
3. Amulyashree Sridhar, Sharvani GS, AH Manjunatha Reddy, Kalyan Nagaraj, 2019. BioSocioLink: A Decision Support System for Analyzing Link Properties in Biological and Social Networks, Vol. 9, No. 1, pp. 6062-6066.

#### Conference Papers :

1. Kalyan Nagaraj, Amulyashree Sridhar, GS Sharvani, 2017. Identification of Network Communities and Assessment of Privacy Using Hybrid Algorithm, 2017 2nd International Conference on Computational Systems and Information Technology for Sustainable Solution (CSITSS), pp. 1-5.

<b>Awards</b>
1. UGC-NET, KSET Qualified in Computer Science & Applications
<b>Professional Membership</b>
NIL
<b>Contact Details</b>
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