- [25] Antony, P. J., Savitha, C. K., &Ujwal, U. J. (2016, May): Haar features based handwritten character recognition system for Tulu script. In 2016 IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT) (pp. 65-68). IEEE.
- [26] Sandhya, N., Krishnan, R., &Babu, D. R. (2015, June): A novel local enhancement technique for rebuilding Broken characters in a
- [20] Sandiya, N., Krishnan, K., &Badu, D. K. (2013, Jule). A novel local enhancement technique for reounding Broken characters in a degraded Kannada script. In 2015 IEEE International Advance Computing Conference (IACC) (pp. 176-179). IEEE.
 [27] Sridevi T N, LalithaRangarajan: "Binary Image Analysis Technique for Preprocessing of Excessively dilated characters in Aged Kannada", International Journal of Recent Technology and Engineering, Volume-8 Issue-4, 2013. November 2019.
- [28] https://www.newocr.com

BIOGRAPHIES OF AUTHORS

Sridevi T.N received her Master's degree in Computer Applications(MCA) in 2005 from Visvesvaraya Technological University, Belgaum. She worked as Assistant Professor in Department of MCA for 13 years in the field of teaching which includes a research experience of 6 years. She is currently, a research Scholar at Department of Studies in Computer Science, University of Mysore, ManasaGangothri Campus, Mysuru, working under the guidance of Dr.LalithaRangarajan. Her Expertise is in C and C++ software developments. Her technical interests are programming and machine Automation.
Dr. LalithaRangarajan has been working as a Professor in the Department of Studies in Computer Science, University of Mysore, ManasaGangothri Campus, Mysuru. She has Master's degree in Mathematics from Madras University, India and from School of Industrial Engineering, Purdue, USA. Her career started with teaching mathematics and since 1988 shifted to Computer Science. She has received her PhD degree in 2005 from the University of Mysore. She has over 36 years of teaching and 21 years of research experience and contributed to the field of Artificial Intelligence, Image Processing, Pattern Recognition, Cryptography, Computational Biology and Bioinformatics.She has served the University at various capacities. She has guided 12 Ph.D's and has about 100+ publications in peer reviewed journals and proceedings of conferences to her credit.