

Anusha L S

Assistant Professor

Educational Qualification	B.E (Telecommunication), M.Tech.(Signal Processing)
Experience	Teaching: 8 Years Industry : Nil
Area of Interest	Signal Processing, Image Processing
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Date of Joining at RVCE : 2nd February 2015

Subjects Handled : Control Systems, Microwave Radar, Network Analysis, Optical Fiber Communication, Engineering Materials.

No. of Projects guided to UG Students : 8

Publication Details

International Journals:

1. Anusha L S, Kushal R Kabbathi, Bacha Ruthvik, Ayush Allen Louis, Sidhant Pareek,” Detection Of Sign Language Using Machine Learning”, International Research Journal of Modernization in Engineering Technology and Science, Volume:04/Issue:07/July-2022
2. Anusha L S, and Rohan V K, “ Design and Developing a Snaplogic Pipeline for Automating Batch Import of Records”, International Research Journal of Engineering and Technology , Volume: 09 Issue: 07 | July 2022
3. Nikhil G Mudakavi and Anusha L S, “ Inventory Management Website For Maintenance Of The Corporate Computer Equipments”, International Research Journal of Modernization in Engineering Technology and Science, Volume:03/Issue:05/May-2021.
4. Nidhi Ravi and Anusha L S, “Digital Lending Solution : Paperless Banking”, International Research Journal of Modernization in Engineering Technology and Science, Volume:34/Issue:06/June -2021.
5. Nidhi Ravi and Anusha L S, “FinTech Paving the Path to a Paperless Banking Future”, Journal of Huazhong University of Science and Technology, Volume:50/Issue:05/June -2021.
6. Chiranjeevi N and Anusha L S, “Multistage Air Bubble Detection and Fluid Analysis for Dialysis Machines”, International Journal of Innovative Science and Research Technology, Volume:5/Issue:05/May -2020.

7. Nitin Upadhyaya, Aniket Pant, S. Karthikeyan, Anusha LS, "Web Automation Using Selenium In Java", International Research Journal of Engineering and Technology (IRJET), Volume:7/Issue:05/May -2020.
8. Anusha L S and Shwetha K S, "Face Detection Algorithm using Harr Cascade Features" *International journal for research in technological studies, Volume 02, Issue 04, March 2015.*

International Conferences:

1. Anusha L S, "A Fast Face Detection Algorithm using a Boosted Cascade of Simple Features" *International Conference on Computational Intelligence & Engineering Applications, pp.66-69, March 24, 2013.*

National conferences:

1. Anusha L S and Dr. R S. Srikantaswamy, "A Fast Face Detection Algorithm using AdaBoost with Harr Cascade Features" *Proceedings of National Conference on Recent Advances in Electronics and Communication Engineering, R. N. Shetty Institute of Technology, pp.19-22, May 3, 2013.*