**KESHAV. J. CHOUGULE **

PhD (Pursuing)

M.E. Electronics & Telecommunication Engineering, Pillai HOC College of Engineering & Technology, Rasayani, Panvel.

B.E. Electronics & Telecommunication Engineering, Shree Tuljabhavani College of Engineering, Tuljapur, Dist :- Osmanabad

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**Residence :** Flat No. 4 Bhatwadi Buddha Lane No.1 Versova Andheri (W) Mumbai- 400 061.

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**Designation :** Assistant Professor in Electronics & Telecommunication Department.

**Experience :** Educational 10 Years, Industrial 1 Year

**Date of Joining :** 12-01-2023

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**Areas of Interest :** Digital Image Processing, Digital Signal Processing, Digital Communication, Optical Communication \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Publications:**

* Mr.Keshav J. Chougule & Prof. Manasi S. Subhedar Published  research paper on ‘Novel segmentation for twig problem by Adding Prior Nodes in Random-Walk Algorithm’ in 2nd International IEEE Conference  on Communication and Electronics System at Coimbatore ISBN:978-1-5090-5013-0 organized on 19 & 20 th Octomber 2017
* Mr. Keshav J. Chougule published research paper titled ‘ Image Segmentation for Complex Image by adding prior nodes in RW Algorithm ’ in the one day multidisciplinary national E- Conference Organized by G. B Thana Tatyasaheb Khare Commerce, Arts, science College Guhager, Dist :- Ratnagiri on 15 February 2022.

* Mr. Keshav J. Chougule published research paper titled ‘Recent Trend in Programmable Logic Controller for Data Scanning of Mechanical Devices’ in the one day multidisciplinary International E- Conference Organized by Thakur College of Commerece , Kandivali, Mumbai on 27th Octomber 2022 .

**Conferences:**

* **International**
* Mr. Keshav J. Chougule Attended & Participated in IEEE International Video Conference on Communication and Electronics System, on 19th October 2017 at Coimbatatore, Tamilnadu(India)
* Mr. Keshav J. Chougule Attended & Participated in the one day multidisciplinary International E- Conference Organized by Thakur College of Commerce , Kandivali, Mumbai on 27th September 2022 .

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**Conferences:**

* **National**
* Attended one day multidisciplinary national E- Conference Organized by G. B Thana Tatyasaheb Khare Commerce, Arts, science College Guhager, Dist :- Ratnagiri on 15 February 2022.

 **Extra Academic Activities:-**

1. Conducted One Week Online Industrial Visit at ‘Jath Sugar Factory’ as a ‘Resource Person’  to Seven Polytechnic Colleges of Thane, Raigad, Ratanagiri District from 21th Feb to 27thFeb 2022.
2. Delivered several guest lectures on “ Sugar Industry Technical Process & Role of Engineers in Modern Industrial Automation ” to Polytechnic students

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