



**Mrs. P. Ratna Kumari**

Assistant Professor

**Department**

Computer Science Engineering

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**Academic Background**

M. Tech (CSE) – Gayatri Vidya Parishad College of Engineering

B. Tech (CSE) – Sanketika Vidya Parishad College of Engineering

Mrs. P. Ratna Kumari has experience in the field of Image Processing. She has taken subjects related to engineering and has been proficient in teaching subjects like Database Management Systems, C Programming, Software Architecture and Design Patterns, Software Engineering.

She has published 8 papers in various journals which are indexed in Scopus and UGC Approved Journals.

She is a member of various professional groups like IAENG, TERA, ICSES

**Research Interests:**

Image Processing, IoT, Data Mining.

**Achievements:**

A "Predictive Model For Abnormality In Blood Pressure" is published in journal of advanced research in dynamical and control systems, vol.12, issue-06, 2020

"Different Methods of image Restoration" is published in International journal of latest trends in engineering and technology, vol.16, issue-01, 2020

"Survey on variants of Boltzmann machine and their applications" is published in AICTE sponsored national conference E-Conference on advances in computer vision, artificial intelligence and computer applications in 2020