



Mrs. Ancy Thomas

Assistant Professor

Experience (Teaching and Industry)

RNSIT (4/10/2023- till date)
Acharya Institute of Technology (2017-2023)
Sapthagiri College of Engineering (2012-2017)
Acharya Institute of Technology (2005-2012)

Qualifications

B.E. from Sri Belimatha Mahasamstana Institute of Technology
M.Tech. R V College of Engineering
PHD - Pursuing from VTU

Specialization (Academics)

Database Management Systems
Operating Systems
Data Mining and Data Warehousing
Artificial Intelligence and Machine Learning
NoSQL Databases

Specialization (Research)

Data Mining
Machine Learning

Publications:

- The book chapter titled "Third Eye: AI based vision system for visually impaired using deep learning" with ID "iip2022F93D42C686145B6" published in IIP Proceedings Volume 2, November 2022 through RSquareL. It is indexed in Google Scholar.
Publication Link:
<https://www.rsquarel.org/viewpaper.php?pid=2215&pt=thirdeye-ai-based-vision-system-for-visually-impaired-using-deep-learning>
- Presented paper on "Three Class Classification Technique to predict Road Accident Severity" by Mr. Ramesh M Chakrasali, Mrs. Naganandhini G, Mrs. Ancy Thomas in the International Conference on Advances in Computing and Information Technology (IACIT -2019) held on 10th and 11th May 2019 organized by School of Computing and Information Technology, Reva University, Bangalore.

Awards Received

Bronze medal for being a core team member of Infosys Campus Connect Program in association with Acharya Institute of Technology.