

STAFF PROFILE

- 1) Name :K.SINDHYA
- 2) Designation :ASSISTANT PROFESSOR
- 3) Department :INFORMATION TECHNOLOGY
- 4) Qualification :M.Sc,M.Phil.
- 5) Experience :Teaching :1 year & 6months Research : -
- 6) Area of Specialization (s) :Data Mining
- 7) E-mail :sindhyaamscs@gmail.com
- 8) Academic Qualifications : M.Sc,M.Phil
- 9) Research Publications

International

- **K.SINDHYA**”Classification Of The Chronic Kidney Disorder Using The J48 Decision Tree And Novel Generic Algorithm” In International Journal For Research & Development In Technology 2017 Volume-7.
- **K.SINDHYA.**”Design And Development Of The Novel Generic Algorithm Framework For Chronic Kidney Disorder Classification “In The International Journal Of Scientific Research In Computer Science Engineering And Information Technology(IJSRCSEIT) 2017 volume-2 .
- **K.SINDHYA**”A Study On Data Mining Classification Algorithms In Various Disease Predications” In EPRA International Journal Of Research And Development 2019 volume-4, paper index 2019-02-003655.
- **K.SINDHYA** ”Effective Predication Of Hypothyroid Using Various Data Mining Techniques” ”In EPRA International Journal Of Research And Development 2020 published volume-5, paper index :202002-02-04009 .

National

- **K.SINDHYA**”Automated Plant Leaf Identification And Classification Using Deep Learning Methods “in Journal of Engineering computing and architecture an approved UGC-care journal 2020 Volume-10,Paper Id :JECA/2219

10) Book Publications

- Microprocessor Objective Question And Answer ASIN NO:B08NHP9X35

11) Presentations in Conference

National

- Paper presented on topic A survey on knowledge discovery in database in data mining .
In the National conference on recent trends in soft computing organized by the Sri Ramakrishna mission vidyalaya college of arts and science

12) Participation in Conference

- Focused on achieving digital transformation through engineering education and IEEE digital packages.

13) Participation in Workshop

- Work shop on PHP Programming conducted by Sri Krishna I –Tech and management Solutions Private Limited.

14) Participation in Faculty Development Programme

- Faculty Development Programme on innovative teaching strategies organized by Curriculum Development Cell