Name : Dr. Chandana C

Designation: Associate Professor

Qualification: BE, M.Tech, Ph.D- CSE

Experience :18.5yrs

Academic: 18.5yrs

Industry: -

Courses Taught:

1.Data Structure using 'C', 2. Object Oriented programming in C++, 3. Computer concepts and C programming, 4. Logic Design, 5. System Software, 6. C# &.NET, 7. Operations Research, 8. System software and compilers, 9. Computer Organizations, 10. Software Engineering, 11. WEB Technology, 12. NOSQL, 13. Predictive Analytics, 14. Machine Learning, 15. Data Structure 16. Python Programming 17. Machine Learning-II

Areas of Research: Machine Learning

Certifications and Achievements:

NPTEL EXAMS: 1. Introduction to C Programming Language, 2. Leadership and Team Effectiveness, 3. Stress Management, 4. Teaching and Learning in Engineering, 5. Machine Learning. 6. Developing Soft Skills and Personality 7. Artificial Intelligence_ Concepts and Techniques 8. Foundations of Deep Learning: Concepts and Applications 9. Patent Drafting for Beginners 10. Accreditation and outcome based learning 11. Machine learning for core engineering disciplines.

2. Patents Published:

1. 202641034481: Solar-assisted vendor push-cart
2. 202641034482: Smart automatic emergency lighting system
3. 202641062995: Wheel chair automatic brake system
4. 202641062993: Potholes on roads create safety issues