## RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

## List of Patents for the A.Y 2024-25

- 1. Dr. Kaviarasan, published a patent on "ENHANCING MONKEY POX DETECTION: A DEEP LEARNING APPROACH", Publication Date: 15/11/2024, Application No: 202441086590 A
- 2. Dr. K Narasimhulu, published a patent on "Improving Alzheimer's Disease Diagnosis With Convolutional Neural Networks Leveraging Advanced Maxpo", Publication Date: 15/11/2024, Application No: 202441086596 A
- 3. Dr. K Narasimhulu, published a patent on "Improving Alzheimer's Disease Diagnosis With Convolutional Neural Networks Leveraging Advanced Maxpo", Publication Date: 15/11/2024, Application No: 202441086596 A
- 4. Dr. K Subba Reddy, published a patent on "An Advanced Framework For Real-Time Anomaly Detection In Big Data Applications Using Deep Learning Techniques And Edge Computing", Publication Date: 23/08/2024, Application No: 202441062394 A
- 5. Dr. K Subba Reddy, published a patent on "Area aware Adaptive Image Compression system using dual background Classification and saliency based quantization", Publication Date: 15/11/2024, Application No: 202441086984 A
- 6. Dr. P Prathap Naidu, published a patent on "Migration Of Virtual Machines (Vms) In Federated Cloud To Optimize Profits", Publication Date: 22/11/2024, Application No: 202441086592 A
- 7. Dr. N Madhusudhana Reddy, published a patent on "Client Side Protection Against Web Spoofing Attacks With Phish Catcher:The Advanced Xgboost Algorithm", Publication Date: 15/11/2024, Application No: 202441086587 A
- 8. Dr. R Raja Kumar, published a patent on "Optimizing Wild Bird Species Identification: Integrating A Lightweight Model With A Hybrid Random Fo", Publication Date: 15/11/2024, Application No: 202441086595 A
- 9. Dr. M Sravan Kumar Reddy, published a patent on "A Dual-Dimensional Clustering Framework Utilizing Autoencoders for Enhanced Predictive Modeling in Financial Time Series Analysis", Publication Date: 22/11/2024, Application No: 202441087817 A
- 10. Dr. G Sunil Vijaya Kumar, published a patent on "A Dual-Dimensional illustering Framework Utilizing Autoencoders for Enhanced Predictive Modeling in Financial Time Series Analysis", Publication Date: 15/11/2024, Application No: 202441086591 A