

Faculty Profile

Name : Dr. K R Sumana	
Designation : Assistant Professor	
Department : MCA	
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About me:

Possessing over 23 years of exemplary contributions to higher education, I excel as an educator focused on programming languages, state-of-the-art technologies, and core computer science concepts. My pedagogical prowess is affirmed by elite credentials such as the ISO 9001 certification in High Impact Teaching Skills from Dale Carnegie Training (2008) and Wipro's Mission 10X Certificate in Teaching and Learning (2009). Having successfully led the research initiative "A Drowsiness Detection Model Using Biomedical Signals," I also serve as a reviewer for prestigious Taylor & Francis publications and IFERP-hosted international conferences, alongside robust participation in national conferences, seminars, workshops, and training events. I drive Faculty Development Programs (FDPs), Staff Development Programs (SDPs), seminars, and technical symposiums to elevate faculty skills and student success. A lifetime member of the Global Initiative of Academic Networks (GIAN), supported by India's Department of Science and Technology and Ministry of Human Resource Development, I foster vital inter-institutional collaborations. My 2024 "Faculty of the Year" award from the department underscores my enduring impact on teaching and research, complemented by over four years of distinguished leadership as Warden across NIE campuses.

Qualification:

B.E. in Computer Science and Engineering (VTU, Belagavi), M.Tech. in Software Engineering (VTU, Belagavi), Ph.D. in Computer Science (VTU, Belagavi)

Courses-Taught: Internet-of-Things, Principles of Programming Languages, Professional Communication and Ethics, Programming Concepts with C, Object Oriented Programming with C++, File Structures, Topics in Enterprise Architecture – 1 (JAVA & J2EE), Data Structures and Algorithms using C, Operating Systems, Web-Commerce, Database Management System, Data Communications, Computer Graphics & Visualization, Analysis & Design of Algorithms, Computer Networks, Software Engineering, Information Security, Wireless & Mobile Networks, Wireless Sensor Networks, Artificial Intelligence, Protocol Engineering

Journal Publication:

- Suryavanshi Akhilesh Vishnu, **K R Sumana**, "Early Prediction of Landslide Using IoT and Deep Learning Model," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13146
- Pavan Kumar K, **K R Sumana**, "Real-Time Mobile Malicious Webpage Detection Using a Hybrid CNN-LSTM Model," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13158

- Aishwarya C, **K R Sumana**, "An IoT-Enabled Smart Assistive System for Autonomous Navigation and Environmental Interaction for the Visually Impaired," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13220
- Mohammed Nawaz Khan, **K R Sumana**, "Hybrid Machine Learning Approaches for Early Diabetes Prediction Using Patient Health Data," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13150
- **K R Sumana**, Amulya S, "Smart Farming Assistant using AI for Weed Detection, Fertilizer Recommendation and Yield Prediction," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13226
- Bhuvana R, **K R Sumana**, "Machine Learning Framework for Bharatanatyam Gesture and Facial Emotion Classification," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13241
- Vishwas M, **K R Sumana**, "Gaze-Driven Cursor Control System," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13135
- Karthik G Bhat, **K R Sumana**, "Enhancing Trust in Digital Payments: Benchmarking Machine Learning Models for Transactional Fraud Detection," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13137
- Likhith Gowda K R, **K R Sumana**, "Intelligent Detection of Saphthashira and Its Diseases," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13140
- Shreelakshmi D M, **K R Sumana**, "AI-Based Transit Delay Predictor," International Advanced Research Journal in Science, Engineering and Technology (IARJSET), DOI: 10.17148/IARJSET.2026.13154
- Sathyasree C D, Dr. **K R Sumana**, Ischemic Event Detection from Clinical Diagnosis of Diabetic-Cardiac Victims Through GAN, Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 12 Issue 8, August-2025 | Date of Publication: 2025-08-23
- Diksha S, **Dr. K R Sumana**, GAN Based Infarto Cerebral Disease Bedhah, Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 12 Issue 8, August-2025 | Date of Publication: 2025-08-25
- Mandara R, Dr. K R Sumana, Speak2SQL: Natural Language to SQL Conversion, Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 12 Issue 9, September-2025 | Date of Publication: 2025-09-09
- **K R Sumana**, Rekha K S, Comparative Effectiveness of Deep Learning Approaches for Drowsiness Detection in a Demographically Diverse Cohort. International Journal of Intelligent Systems and Applications in Engineering, 12(3), 3416–3425. Retrieved from <https://ijisae.org/index.php/IJISAE/article/view/5977>, Elsevier, SCI indexed journal, Quartile "Q3", ISSN:2147-6799[[ijisae](http://ijisae.org)]
- P Bharath, **K R Sumana**, Geospatial Poverty Forecasting with Satellite Data, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Chandan S P, **K R Sumana**, Lahari S K, Optimized OCR Data Extraction Using Custom-Trained NLP-NER Models for Enhanced Image Analysis, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162)

UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.

- Gayatri Baragi, **K R Sumana**, OPTIMIZING ROAD SAFETY: ADVANCED SOLUTIONS FOR DETECTING AND MITIGATING DRIVER DROWSINESS, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Jeevan N V, **K R Sumana**, Enhancing Robustness And Generalization In Vehicle Damage Detection Through Deep Neural Networks, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Namratha S, **K R Sumana**, DEEP INSIGHT: UNVEILING DIABETIC RETINOPATHY THROUGH ADVANCED NEURAL NETWORKS, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Srinidhi S Kashyap, **K R Sumana**, Lahari S K, ADVANCED IMAGE PROCESSING FOR ENHANCED READABILITY OF TEXT AND CODES IN BLURRED IMAGES, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Vinay Kumar L, **K R Sumana**, Tomato Triage: Tomato Fruit Disease Detection and Pesticide Strategies using Deep Learning, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Yashaswini R, **K R Sumana**, Deep Learning Advancements For Alzheimer's Disease Detection, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Shravan M S, **K R Sumana**, SEEDS OF TOMORROW: ULEASHING AGRICULTURAL EXCELLENCE THROUGH SMART SENSORS AND NEURAL NETWORK BRILLIANCE, Journal of Emerging Technologies and Innovative Research, UGC Approved Journal, JETIR (www.jetir.org) (ISSN : 2349-5162) UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31.
- Arun P M, **K R Sumana**, From Pixels to Predictions Handwritten Digit Recognition using Deep Learning Techniques, International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 11 Issue IX Sep 2023 – Available at www.ijraset.com, <https://doi.org/10.22214/ijraset.2023.55667>
- Dhanush R, **K R Sumana**, AI Based Identity Verification using IRIS as a Biometric Modality, International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 11 Issue IX Sep 2023 – Available at www.ijraset.com, <https://doi.org/10.22214/ijraset.2023.55711>

- Pawan S, **K R Sumana**, StyleSage: Your Personalised Hairstyle Recommender Powered By ML, International Advanced Research Journal in Science, Engineering and Technology, ISO 3297:2007 Certified, Impact Factor 8.066, Peer-reviewed / Refereed journal, Vol. 10, Issue 8, August 2023, ISSN (O) 2393-8021, ISSN (P) 2394-1588, DOI: 10.17148/IARJSET.2023.10845
- Mohammed Shahid, **K R Sumana**, Development of a Deep Learning Based Automatic Garbage Classification System, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 11 Issue IX Sep 2023 – Available at www.ijraset.com, <https://doi.org/10.22214/ijraset.2023.55685>
- Somanna B M, **K R Sumana**, Alpha-Numeric Character Recognition for Blinds Using Deep-Learning Techniques, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 11 Issue IX, Page 532-536, Sep 2023 – Available at www.ijraset.com, <https://doi.org/10.22214/ijraset.2023.55673>
- Srigowri S Nagavalli, **K R Sumana**, Identification and Prediction of Metastatic Tumor in Breast Using Deep Learning Techniques, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 11 Issue IX, Page: 377-381, Sep 2023 – Available at www.ijraset.com, <https://doi.org/10.22214/ijraset.2023.55650>
- Akshatha V, **K R Sumana**, Analysis of Wildfire Detection using CNN Model, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 10 Issue VIII, Aug 2022, SJ Impact Factor 7.538, ISRA Journal Impact Factor 7.894, <https://doi.org/10.22214/ijraset.2022.46157>, Page 241-245
- Apoorva Hegde, **K R Sumana**, Comparative Study of Diabetic Retinopathy Detection Using Machine Learning Techniques, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 10 Issue VIII, Aug 2022, SJ Impact Factor 7.538, ISRA Journal Impact Factor 7.894, <https://doi.org/10.22214/ijraset.2022.46101>, Page 113-117
- Chaithra B, **K R Sumana**, Dr. H. D. Phaneendra, Correlation of ECG Values to the Behavior of Heart Attack Sufferers, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 10 Issue VIII, Aug 2022, SJ Impact Factor 7.538, ISRA Journal Impact Factor 7.894, <https://doi.org/10.22214/ijraset.2022.45918>, Page 3980-3983
- Manoj A, **K R Sumana**, Dr. H. D. Phaneendra, Early-Stage Hepatic Tumor Detection Segmentation and Prediction Using Deep Learning Models, International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 10 Issue VIII, Aug 2022, SJ Impact Factor 7.538, ISRA Journal Impact Factor 7.894, <https://doi.org/10.22214/ijraset.2022.46069>, Page 4822-4826
- Ramanath Ganapati Naik, **K R Sumana**, Comparative Study on Early Prediction of Diabetes Mellitus Using Machine Learning Techniques, International Research Journal of Modernization in Engineering Technology and Science, Volume: 04, Issue: 07, July-2022, Impact Factor 6.752, https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28987/final/fin_irjmets165_9322420.pdf, Page 4155-4159
- Harsha M S, **K R Sumana**, COMPARATIVE ANALYSIS OF MANGIFERA INDICA LEAFLET ILLNESS USING DEEP LEARNING MODELS, International Research Journal

of Modernization in Engineering Technology and Science, Volume: 04, Issue: 08, August-2022, Impact Factor 6.752, https://www.irjmets.com/uploadedfiles/paper//issue_8_august_2022/29065/final/fin_irjmets1659533622.pdf, Page 105-110

- Mohith GM, **K R Sumana**, PROJECTION OF CAPITULATE VALUES BY MACHINE LEARNING FOR COFFEE, International Research Journal of Modernization in Engineering Technology and Science, Volume: 04, Issue: 08, August-2022, Impact Factor 6.752, https://www.irjmets.com/uploadedfiles/paper//issue_8_august_2022/29066/final/fin_irjmets1659519112.pdf, Page 58-62
- Vijay BN, **K R Sumana**, HYBRID FEATURE BASED RECOGNITION OF FRUITS AND VEGETABLES USING DEEP LEARNING MODEL, International Research Journal of Modernization in Engineering Technology and Science, Volume: 04, Issue: 08, August-2022, Impact Factor 6.752, https://www.irjmets.com/uploadedfiles/paper//issue_8_august_2022/29100/final/fin_irjmets1659690124.pdf, Page 170-173
- Geethalakshmi M N, **K R Sumana**, IoT Based Patient Biomedical Signal Tracking System, International Research Journal of Engineering and Technology (IRJET), Volume: 09 Issue: 07, July 2022, Impact Factor value: 7.529, <https://irjcfm.irjet.net/archives/V9/i7/IRJET-V9I7573.pdf>, Page 2790-2794
- **K R Sumana**, Dr. H D Phaneendra, K S Kalpashree, Machine Learning and Deep Learning Techniques to Prognosticate Heart Attack in Due of Abnormal Sleep Style, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 963-965
- Subhash P, **K R Sumana**, Comparative Analysis of Credit Card Fraud Detection Using Machine Learning and Deep Learning Techniques, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 1149-1152
- Shrihari K Kulkarni, **K R Sumana**, Detection of Parkinson's Disease Using Machine Learning and Deep Learning Algorithms, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 1189-1192
- Naveen N Mugad, **K R Sumana**, Early Prediction of Cervical Cancer Using Machine Learning Algorithms, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 1209-1212
- Amrutha S M, **K R Sumana**, Autism Spectrum Disorder Detection Using Machine Learning Techniques, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 1252-1254
- Monica M, **K R Sumana**, Deep Learning Technique to Detect Face Mask in the COVID-19 Pandemic Period, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 1342-1345
- **K R Sumana**, Dr. H D Phaneendra, Bhoomika C D, A MODEL TO DETECT DROWSINESS USING MACHINE LEARNING AND DEEP LEARNING TECHNIQUES FOR BIO-MEDICAL SIGNALS, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 1517-1520
- Bhoomika M P, **K R Sumana**, MACHINE LEARNING TECHNIQUES TO IMPROVE BREAST CANCER EARLY DETECTION ON SCREENING MAMMOGRAPHY, International Research Journal of Engineering and Technology (IRJET), Volume: 08 Issue: 08, August 2021, Impact Factor value: 7.529, Page 1594-1596

- Chethan K.G, **K R Sumana**, Rajesh Venkatesan, FICO Authentication Suite and FICO Identity Proofing, International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 06, June 2020, Impact Factor value: 7.529, Page 6162-6166
- Keerthivasan K, **K R Sumana**, IoT Based Security System for Supporting Parentalship, International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 06, June 2020, Impact Factor value: 7.529, Page 3676-3678
- Sangeetha S M, **K R Sumana**, Dr H D Phaneendra, Predicting HRV Accuracy to Measure Drowsy Status for Smart Traffic, International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 06, June 2020, Impact Factor value: 7.529, Page 4633-4635
- Sneha G N, **K R Sumana**, Dr H D Phaneendra, Correlating ECG to Rate Quality of Fatigueness in Drowsy Driving, International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 06, June 2020, Impact Factor value: 7.529, Page 4064-4066
- Abhishek M. S, **K R Sumana**, IoT Based Anti-theft Vehicle Tracking and Regaining System, IJSRD - International Journal for Scientific Research & Development, Vol. 7, Issue 04, 2019, Page 1116-1118
- Deekshitha H R, **K R Sumana**, Dr H D Phaneendra, Smart Automated Modelling using Eclat Algorithm for Traffic Accident Prediction, International Research Journal of Engineering and Technology (IRJET), Volume: 06 Issue: 05, May 2019, Impact Factor value: 7.211, Page 6682-6685
- Koushik H. D, **K R Sumana**, Sunil Kumar N, Blood Cross Portal: Blood Deferral Donor using Machine Learning, International Research Journal of Engineering and Technology (IRJET), Volume: 06 Issue: 05, May 2019, Impact Factor value: 7.211, Page 6984-6986
- Namratha Thange M, **K R Sumana**, Classification of Assembly (W-Section) using Artificial Intelligence, International Research Journal of Engineering and Technology (IRJET), Volume: 06 Issue: 05, May 2019, Impact Factor value: 7.211, Page 4823-4828
- Nischay. J. Bethur, **K R Sumana**, IoT Based Gas Leakage Detection, IJSRD - International Journal for Scientific Research & Development, Vol. 7, Issue 04, 2019, Page 947-949
- P Archana, **K R Sumana**, Situation Based Notifier IOT System for Soil Moisturization, International Research Journal of Engineering and Technology (IRJET), Volume: 05 Issue: 05, May-2018, Impact Factor value: 6.171, Page 2204-2206
- Dharshitha R, **K R Sumana**, Ranking and Review Based Classifier for Consumer Products, International Research Journal of Engineering and Technology (IRJET), Volume: 05 Issue: 05, May-2018, Impact Factor value: 6.171, Page 3889-3891
- Pallavi S N, **Sumana K R**, Accident Zone Detailed System Using Data Mining Technique, International Research Journal of Engineering and Technology (IRJET), Volume: 05 Issue: 05, May-2018, Impact Factor value: 6.171, Page 3596-3598
- Raksha B, **K R Sumana**, Retinal Disorder Detection and Identification of Disease Using Diabetic Retinopathy, International Research Journal of Engineering and Technology (IRJET), Volume: 05 Issue: 05, May-2018, Impact Factor value: 6.171, Page 2199-2203
- Sonali Joyce Lobo, **Sumana K R**, Issues and Attacks – A Security Threat to WSN: An Analogy, International Journal of Emerging Engineering Research and Technology (IJEERT), Volume 4, Issue 1, January 2016, ISSN 2349-4395
- Mariya, **K R Sumana**, The Study of Methodologies for Identifying the Drowsiness in Smart Traffic System: A Survey, International Journal for Scientific Research & Development (IJSRD), Volume 3, Issue 2, April 2015, ISSN 2321-0613, Impact Factor : 1.711

- Mariya, **K R Sumana**, Decentralized Access Control of Cloud Data, International Journal for Scientific Research & Development (IJSRD), Volume 3, Issue 2, April 2015, ISSN 2321-0613, Impact Factor : 1.711
- Akash Naik, **K R Sumana**, Haptic Feedback & Its Broader Scope, International Journal of Modern Trends in Engineering and Research (IJMTER), Volume 2, Issue 2, February 2015, ISSN 2349-9745, Impact Factor : 1.711

Conference Proceedings:

1. Hybrid formulation of reliable routing mechanism in WSN, National Conference on Emerging trends in VLSI, Embedded Systems, Nano electronics and Telecommunication Systems -2015 (NCEVENT-2015), Dayananda Sagar College of Engineering, Bangaluru
2. Hybrid formulation of reliable routing mechanism in WSN, National Conference on Recent Advances in Computing, Informatics, Communication and Applications -2015 (NCRACICA - 2015, GSSSIT for Women, Mysuru Review Of Flood Attacks In Disruption Tolerant Networks, National Conference on Recent Advances in Technology and Engineering (NCRATE-2014), T. John Institute of Technology, Bangalore

Other achievements:

Awards & Honors:

1. Mission 10X Certificate in Teaching and Learning by WIPRO in 2009
2. High Impact Teaching Skilled Teacher by Dale Carnegie Training, Product & Trainer Development Quality System, ISO 9001 certification in 2008
3. Professional Member of Institute for Engineering Research and Publication
4. Life Time member of Global Initiative of Academic Networks (GIAN) Initiative of Government of India, Department of Science and Technology, Ministry of Human Resource Development
5. Proud to receive the "Faculty of the Year - 2024" award from my department, a testament to my unwavering dedication to educational excellence.

Project Proposals:

1. **Ongoing Project:** Commonwealth of Learning – Gender Equality
Role in the Project: Principal Investigator, INR. 425250, AY 2025 – 2026
Funding Agency : Commonwealth of Learning, Vancouver, CANADA
2. **Project Completed:** A Drowsiness Detection Model Using Biomedical Signals
Role in the Project: Principal Investigator, INR. 300000, AY 2016 – 2025
Funding Agency: SuPraDhaNam Projects, Mysuru, Karnataka, India,
