

MARCH 2025

CYBER GAZETTE

NEWS LETTER

MARCH 2025



**DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING
(CYBER SECURITY)**



School of Engineering

DAYANANDA SAGAR UNIVERSITY

**MAIN CAMPUS,
HAROHALLI, KANAKAPURA - 562112**

DEPARTMENT ACCOMPLISHMENTS

Centre of Excellence (CoE)

March 5, 2025

1. Department of Computer Science and Engineering (Cyber Security), in association with SISA, has proudly established the Centre of Excellence (CoE), a pioneering initiative aimed at advancing research, innovation, and industry-driven solutions in the field of cyber security. The inauguration ceremony took place on March 5, 2025, at the School of Engineering, DSU, with distinguished guests Ms. Tanusree Deb Barma, IAS, Deputy Director General, UIDAI, and Mr. Dharshan Shanthamurthy, Founder & CEO, SISA.

The CoE will serve as a hub for advanced cyber security research, industry-focused training, digital forensics, and secure coding practices, fostering collaboration between academia, industry, and government agencies. This initiative aims to bridge the gap between theoretical learning and real-world applications, ensuring the development of future-ready cyber security professionals.



FACULTY ACCOMPLISHMENTS

Certificate of Excellence in Reviewing

07.03.2025

Dr. Dilip Kumar Jang Bahadur Saini has been honoured with the Certificate of Excellence in Reviewing by the Journal of Experimental Agriculture International in recognition of an outstanding contribution to the quality of the journal on 07.03.2025.

Validation Link: [Dr. Durbadal Chattaraj has successfully participated in the Faculty Training Session on “Software Engineering Using LLM's- Developing a Forecasting Solution” conducted on 12th March 2025 at Dayananda Sagar University. This session was facilitated by Dr. J.B. Simha, CTO, Abiba Systems, Bengaluru, and focused on the transformative applications of Large Language Models \(LLM'S\) in Software engineering and forecasting solutions.](https://dilipsainireviewercheck.org)

Username:DILIPSAINI@GMAIL.COM

Password: dzUkQ8KBBKAx



FACULTY ACCOMPLISHMENTS

International Conference RBUCON.Computing'25: Future Computing Technologies for Societal Development

February 20-22, 2025

Dr. Mubeen Ahmed Khan has successfully presented a research paper titled: "A Comparative Analysis of Machine Learning Algorithms for Dyslexia Detection" at the International Conference RBUCON.Computing'25: Future Computing Technologies for Societal Development, organized by Ramdeobaba University, Nagpur, in association with University of Arad, Romania from February 20-22, 2025.

This research contributes significantly to the field of machine learning and healthcare, offering valuable insights into improving dyslexia detection through computational techniques.



FACULTY ACCOMPLISHMENTS

International Conference RBUCON.Computing'25: Future Computing Technologies for Societal Development

February 20-22, 2025

Dr. Dilip Kumar Jang Bahadur Saini has contributed as a Session Chair at the International Conference RBUCON.Computing'25: Future Computing Technologies for Societal Development organized by Ramdeobaba University, Nagpur, in association with University of Arad, Romania from February 20-22, 2025.



FACULTY ACCOMPLISHMENTS

A Context for Human Behavior Recognition Using Facial Expression

February 7-8, 2025

Dr.Durbadal Chattaraj and Prof.Sharanabasappa Tadkal has presented a paper titled" "A Context for Human Behavior Recognition Using Facial Expression," at the IEEE International Conference on Computational, Communication and Information Technology (ICCCIT-2025), held on February 7-8, 2025, at IPS Academy, Institute of Engineering and Science, Indore.



FACULTY ACCOMPLISHMENTS

Multi-faceted Review and Meta-analysis to Predict Cardiac Outcomes using Machine Learning

Prof.V.Vinitha, Prof.P.Ranjima, Prof.K.Deepthika, Dr.S.N.Prajwalasimha, Prof.Naveen Kulkarni, Prof.Sharanabasappa Tadkal has published a conference paper titled " Multi-faceted Review and Meta-analysis to Predict Cardiac Outcomes using Machine Learning".

Web Link: <https://doi.org/10.1016/j.procs.2024.12.040>



FACULTY ACCOMPLISHMENTS

IEEE SA InDIITA Forum 2025

19th and 20th Feb 2025

6.Dr.D.Sumathi and Dr.V.S.Devi Priya have attended IEEE SA InDIITA Forum 2025 held on 19th and 20th Feb 2025 at C-DAC Bangalore.

Dr.V.S.Devi Priya-Certificate No:C-DACB/2025/IEEE-SA/04InDIITA-45

Dr.D.Sumathi- Certificate No:C-DACB/2025/IEEE-SA/04InDIITA-31



STUDENT ACCOMPLISHMENTS

1. Mr.Nagajayanth A S(ENG23CY0073) has successfully completed the CC Course Conclusion & Final Assessment, receiving certification on February 26, 2025. This certification, valid for three years, demonstrates his commitment to continuous learning and professional growth.



2. Mr.Vaishanth Mohan(ENG23CY0044) has actively participated in the AI Innovation Day: Bhasha Bandhu Ideathon on February 25, 2025. This event, organized in collaboration with Microsoft and the Government of India's Bhashini Initiative, focused on AI-driven solutions for linguistic and technological advancements. His participation reflects a strong commitment to innovation and the application of AI for societal benefit.



STUDENT ACCOMPLISHMENTS

3. Mr. Manav Rathod(ENG23CY0025), Mr. Veer Gandhi.S(ENG23CY0047), Mr. Saurav Pandey(ENG22CY0039) has actively participated in the "Techo Workshop Series '25" on Cyber Security & CTF Challenge, held on March 8-9, 2025, at IISc Bengaluru. Organized by Techabytes Technologies in collaboration with Rhapsody 3.0, Student Council, IISc, the workshop has provided valuable insights into cybersecurity trends and ethical hacking techniques.



STUDENT ACCOMPLISHMENTS

Mr.Saurav Pandey (ENG22CY0039) has secured Runner Up(2nd place) at the GenAI Hack Fest-2025 on 20th and 21st March 2025 organised by CMR Institute of Technology, Bengaluru in association with HappyFox.

