



DAYANANDA SAGAR
UNIVERSITY



SCHOOL OF
ENGINEERING

SOE - "The Weekly Buzz"

The Official Weekly Newsletter of **School of Engineering**



Week#36 (Sep 02 to 06, 2024)

www.dsu.edu.in

SCHOOL OF ENGINEERING

VISION

- Transform lives through excellence in engineering education, research and innovation with an emphasis on sustainability, inclusive technologies and global needs.

MISSION

- Design and deliver contemporary engineering curricula to address regional and global needs while emphasizing ethics, values, integrity and regional relevance.
- Carryout high impact academic research, industry projects and innovation activities with active student engagement to advance science and engineering knowledge and state-of-the art industry practices.
- Develop regional and national leaders to advance the society and economy.

Faculty Contributions

Department of CSE

Prof. Sasikala N, Assistant Professor, Department of CSE, extended her service as REVIEWER for “Springer 7th International Conference on Intelligent Computing and Communication ICICC-2024” organized by the Department of Computer Science and Engineering, CMR Technical Campus, Hyderabad, Telangana during 30th & 31st August, 2024. Her immense contribution to ICICC-2024 has been instrumental to bring out quality papers in Springer - Lecture Notes in Networks and Systems LNNS Series, ISSN 2367-3389.



Prof. Mala B A, Assistant Professor, Department of CSE has successfully completed online course on the requirements for the Scopus Academy module on “Basic Search” on 5th September 2024.



Dr. Shreyas Rajendra Hole, Assistant Professor, Dept. of CSE (AI&ML) has received a token of appreciation for his/her notable service as a REVIEW of the 4th-International Conference Intelligent Systems and Machine Learning (4thICISML-2024) Organized by Department of Artificial Intelligence and Data Science KPR Institute of Engineering and Technology, Coimbatore, Tamil Nadu, India from 23rd-24th August 2024.



Department of CSE (Data Science)

Dr. U. Pavan Kumar successfully completed the 2-Day Workshop on "Business Intelligence using Power BI" Organized by Skill Nation during 31st Aug to 1st Sep 2024.



Departmental Activities

Department of CSE (AIML)

On Teacher's Day 2024, the Department of AI-ML honored the dedication and contributions of educators through a heartwarming celebration. Hosts Ritvik and Neha welcomed the audience, setting a cheerful tone for the day. The event began with an inspiring speech by Dr. Jayavrinda Vrindavanam V, Chairperson, followed by recognition of outstanding academic achievements. It started off with the Dean of Academics, Dr. Ramesh R Galigekere and Associate Dean, Dr. Naveen Babu delivering speech on teachers' day. Faculty members, including Dr. Joshua Arockia Dhanraj, Dr. Monika Goyal, Dr. Shreyas Rajendra Hole, Prof. Subhash Mondal, Prof. Pradeep Kumar K, Prof. Sriramkumar R, Prof. Jeevaraj R, shared insights into their recent research and publications. Each educator received applause and a memento as a token of appreciation.

The event's appeal was enhanced by 5th Semester students, Deekshitha, and Swathi's mesmerizing song performance. In a special gesture, the students gifted their teachers, expressing gratitude for their relentless efforts. The celebration concluded with a cake-cutting ceremony, and heartfelt thanks from the hosts, highlighting the importance of appreciating teachers' day.



Department of CSE (DS)

The Teachers' Day celebration at Department of CSE(Data Science) was held with great enthusiasm to honor and appreciate the hard work and dedication of our teachers. The event was organized by the Dr. Shaila S G, Professor & Chairperson attended by all faculty, and staff members. Teachers' Day is celebrated annually on 5th September, marking the birth anniversary of Dr. Sarvepalli Radhakrishnan, a respected scholar and the second President of India.

The celebration began at 12:30 PM with a warm welcome by the head of the department CSE(Data Science), who expressed gratitude to the teachers for their tireless efforts in shaping the future of the students.

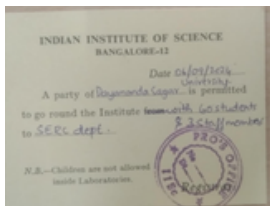
The Teachers' Day celebration was a resounding success, with everyone joy and a sense of gratitude. The event not only highlighted the importance of teachers but also strengthened the bond between all the teachers, making it a day to remember.



Department of CSE

The Department of Computer science and Engineering, SoE, DSU, organized one day industrial Visit to Super Computer Education and Research Centre (SERC), Indian Institute of Science (IISc) on 6th September,2024, for the 5th semester students a total of 60 students accompanied by 2 Faculty members.

- Gain insight into the research and development activities conducted at the SERC, IISc Bengaluru.
- Understand the infrastructure and facilities available, especially the PARAM Pravega Supercomputing facility.
- Explore the range of products and services offered by the centre
- Learn about the centre's training programs and educational initiatives in emerging technology areas.
- Identify potential areas for collaboration or partnership with the centre in relevant sectors.
- Interact with key personnel and experts to exchange knowledge and discuss industry trends.
- Gather insights and recommendations for potential future engagements or projects



Student Activities

Department of CSE

- Ms. Kiran Jeevan Waghmare (ENG18PPCS04), Research Scholar, Department of Computer Science and Engineering, under the guidance of Dr. Meenakshi Malhotra, completed her Ph.D. Defense VIVA-VOCE entitled “Optimization of Multivariate Pattern Analysis using Brain Computer Interface”, on 04/09/2024 Lecture Hall 2, A Block, SOE, DSU, Harohalli, Bangalore.



- Mrs. HARSHITHA A N (ENG22CS0068), 5th semester student, Department of CSE, from Dayananda Sagar University, School of Engineering has successfully completed an 8-week online training on Data Science. The training consisted of Introduction to Data Science, Data Analysis Fundamentals, Introduction to Data Visualization, Working with Data, Predictive Analytics using Machine Learning, AI in Data Science, and Capstone Project modules on 5th September 2024 from INTERNSHALA Trainings.





**SCHOOL OF
ENGINEERING**

**Edited by :
Office of Dean SOE,
Dayananda Sagar University
Deverakaggalahalli, Kanakapura Road Ramanagara Dt.,
Karnataka - 562 112**