4.3.1 a Free Courses Leading to Certificate or Award





SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY An Autonomous Institution Approved by AICTE Affiliated to Anna University Kuniamuthur, Coimbatore - 641008

S.No	Name of the Programme	Venue	Participants
1	Smart Foundry	Sri Krishna College Of Engineering and Technology ,Coimbatore	30
2	Lilavati legal Awareness – Speech & Essay writing	Kurubampalayam Higher Secondary School, Madukkarai, Coimbatore	50
3	Training on millet food production	Palathurai village, Coimabtore	50





Training on Smart Foundry

Skill Development Programme on **Smart Foundry** was organized on 01-08-2022 and 02-08-2022. This training was provided to external participants with hands-on experience and deep insights into the principles and applications of Industry 4.0 in the foundry sector. Through interactive sessions, real-world case studies, and live demonstrations, attendees had gained the skills needed to implement smart, efficient, and sustainable foundry operations.

Around 30 external participants attended the programme which was conducted in association with the Instrumentation Sector Skill Council. Participants who completed the program received a "Smart Foundry" certificate from SKCET, recognized as a mark of competency in smart manufacturing technologies.

Topics Discussed:

- Overview of foundry industry.
- Basic training on Auto Cast simulation software.
- Hands on demonstration of pattern making, metal melting and casting of solids.
- Role of 3D printing and its overview.











Certificates









LILAVATI LEGAL AWARENESS – SPEECH & ESSAY WRITING





S No	Date of Event	Name of the Event	Department Organized	Event Coordinator	Target Participants
1	17.02.2023, @	Article Writing and	ECE and	Mr. C. Visvesvaran	School
	02:30pm	Speech Competition	MECH	and Mr. J. Baskaran	Students

Writing articles enable to produce information to potential audience across the world and is considered important as readers can accurately relate their experience and opinion with content of these articles. School students actively participated in the competition and they it significantly improves the communication skills of students. Writing provides students with the avenue to learn all the rules of their language and how they can better organize their ideas more coherently using the language. Speech Competition was also an effective way in enhancing the linguistic capabilities in Students.

Outcomes:

- As part of "Lilavati Legal Awareness Speech & Essay writing" Department of ECE and MECH conducted "Article Writing and Speech Competition" on 17.02.2023 for School Students.
- An overwhelming response of over 70 aspiring and vibrant School Students participated and attended the Article Writing Competition and Elocution Competition and got motivated from the event.

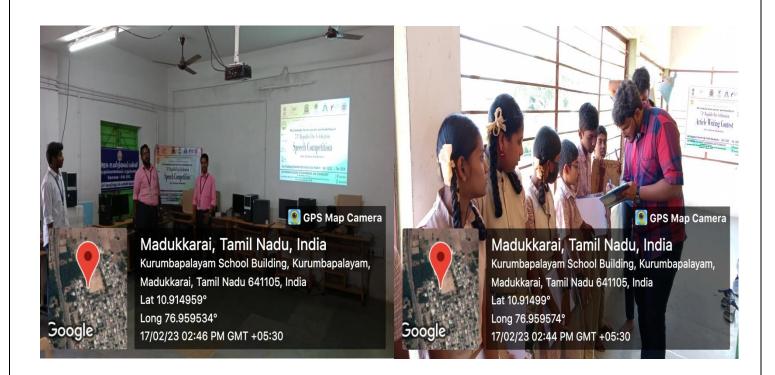
























Women Entrepreneurs Training Program on Millet based Products

Sri Krishna College of Engineering and Technology organized a unique training program aimed at inspiring and equipping women with the knowledge and skills to start and grow their own businesses, with a focus on millet-based food entrepreneurship. This program focused women in developing a business that is sustainable, health-focused, and rooted in local resources.

The goal of this program was to empower women entrepreneurs by providing practical business skills, guidance on millet-based product creation, and insights into the booming health food industry. Millets are gaining popularity worldwide due to their health benefits and adaptability in various cuisines, making them a promising business opportunity for aspiring women entrepreneurs.



