SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India.

ACADEMIC YEAR (2022-2023) / EVEN SEMESTER

REPORT OF THE PROGRAM

1	**Program Name**	**Recent Challenges in Industrial IoT**
2	**Date of program**	29.04.2023
3	**Resource person:**	**Er.S.Manikandan** Software Developer and Trainer MARZ Technologies ,Karaikudi.
4	**Participants**	31
5	**Objective of Program**	The main objective is to update knowledge on the importance of IoT in industrial sectors and its benefits in terms of productivity, efficiency, and cost savings.
6	**Program Description**	The program started at 10 a.m. with a welcome address and chief guest introduction by Mrs. R. Yogeshwari, Head of the ECE Department. 31 students attended the seminar. In the forenoon session, he explained the applications of the Internet of Things in industrial sectors and smart cities. In the afternoon session, he continued with the Arduino and Python concepts and model-making process. Students built simple control projects, so the overall session was effective. The session ended with a vote of thanks by Mr. M. Palaniappan, AP/ECE.
7	**Outcome of this program**	The students have gained knowledge on the present scenario of industrial sectors and their applications. The program provides participants with a valuable opportunity to stay updated with the latest trends in IoT industrial sectors.
8	**Photo**	

Program Coordinator   **Principal**