



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

DEPARTMENT OF CIVIL ENGINEERING

PROJECT DAY REPORT

PROJECT EXHIBITION was organized by the Department of Civil Engineering on 13th September 2019 for II year Civil Engineering Students & 14th September 2019 for III year Civil Engineering Students. About 97 students participated and 22 Projects were displayed.

- **The major objective** of organizing this exhibition was to provide the platform and unleash the potential of the students by showcasing their innovative projects developed in the Second and Third Year either Industry defined problems or Society needed problems and provide an opportunity for the students to demonstrate their learning experience.
- The **Project Evaluation Team** consisted of Dr. A. Mercy Vasan/AP/Mech., Mr. S. Vijayabaskaran/AP/Civil of Saranathan College of Engineering on 13/09/2019 and Dr. S.T. Ramesh, Professor, Department of Civil Engineering, National Institute of Technology, Tiruchirappalli-15 on 14/09/2019. Our Principal Dr. D. Valavan visited the Models and his motivational interaction emphasized on the importance of learning new technologies and tools for the students.
- What are the future enhancements of the projects?, How implement your project in real world?, How your project is differing from current available solution?, Discussion about detailed analysis of projects were the queries raised by the Judges. There was huge excitement among participants and the seniors. The young innovators came prepared with their posters and working models to present and exhibit their ideas/project.
- The **outcome** of the PROJECT EXHIBITION was that students were able to show their project at higher level and the process boosted their confidence. Also Industry – Institutions liaison will become strong.



Dr. S.T. Ramesh/NIT-Trichy Evaluating the U-Boot Technology Building



Dr. S.T. Ramesh/NIT-Trichy Evaluating the Earthquake Resisting Building Model



Dr. S.T. Ramesh/NIT-Trichy Sharing his views and experiences with the Students



Barrier Wall in Dam



Smart Irrigation System