



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

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

Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

REPORT OF THE PROGRAM

1	Program Name	Research Methodology Seminar on “Advanced Techniques in Construction Project Management”
2	Date of program	31.10.2022
3	Resource person	Er.S.Rawuther Appa, B.E., M.Sc.(Rev), Senior Engineer, Kamaal construction, Aranthangi.
4	Participants	23 Students
5	Objective of program	To understand the current best practices, trends, and emerging technologies in construction project management. To know the quality management methodologies to ensure high-quality project deliverables and client satisfaction. To know the benefits and application of construction project management methodology.
6	Program description	The program started with a welcome address by Mrs. R. Padmarani, HoD/Civil . 23 students were attended the Seminar. The resource person explained about, how to carryout the planning, execution and completion of construction projects by using software like Corecon, e-Builder and Plan Grid. Then he explained CPM techniques such as BIM, EVM and lean construction. In the afternoon session the resource person explained the application of CPM software and their benefits like project accuracy, better risk management, improved project control time and cost savings. The session ended with a vote of thanks by Program coordinator Ms. Mahizhini Raci, AP/Civil .
7	Outcome of this program	Students will be able to Gain the knowledge on the modern CPM software techniques and acquire information about planning, scheduling, budgeting, risk management and quality assurance. Know the application and benefits of construction project management technologies, for effective project management.



Program Coordinator

HoD/Civil