



Industrial Visit Report

Date: 12-05-2026

Name of Activity	Industrial Visit
Title of Activity	"Rucha Yantra Pvt Ltd"
Date of Activity	11-05-2026
Place of Activity	C-5/98 Five Star Shendra MIDC,, Chh. Sambhajinagar
No of Participant	72 Students (Girls 26 & Boys 46) & 04 Staff Members
Visit Coordinator	Prof. V. L. Nagre
Outcome	<ul style="list-style-type: none">• Understanding of drone architecture and UAV systems.• Knowledge of sensors, embedded systems, and wireless communication.• Exposure to drone assembly, testing, and calibration.• Awareness of industrial and commercial drone applications.• Enhancement of practical and technical skills in automation and electronics.• Exposure to industrial automation and manufacturing systems.• Understanding of electronic applications in automotive industries.• Knowledge of quality testing and industrial safety.• Awareness about career opportunities in core industries.• Improvement in practical and technical skills.



SY & TY Students with Mr. Ajay Khade Sir Plant Head Rucha Yantra, Shendra



CSMSS
Chhatrapati Shahu Maharaj Shikshan Sanstha's
CHH. SHAHU COLLEGE OF ENGINEERING
Department of Electronics & Communication
(Advanced Communication Technology)



Rucha Engineering 2.0

Prof. V.L.Nagre
Visit Coordinator

Dr. Syed Sumera Ali
HOD

Dr. G.B. Dongre
Principal