



|| Jai Sri Gurudev ||

Estd : 1980

SRI ADICHUNCHANAGIRI SHIKSHANA TRUST (R.)
ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY

(Affiliated to Visvesvaraya Technological University, Belagavi.)

Approved by AICTE New Delhi and Recognised by Govt. of Karnataka.

ACCREDITED BY NAAC, TWICE ACCREDITED BY NBA

Engineering Chemistry-21CHE12/22

Course outcome (Course Skill Set)

- CO1:** Discuss the electrochemical energy systems such as electrodes and batteries.
- CO2:** Explain the fundamental concepts of corrosion, its control and surface modification methods namely electroplating and electroless plating
- CO3:** Enumerate the importance, synthesis and applications of polymers. Understand properties and application of nanomaterials.
- CO4:** Describe the principles of green chemistry, understand properties and application alternative fuels.
- CO5:** Illustrate the fundamental principles of water chemistry, applications of volumetric and analytical instrumentation.

Signature of Principal

DR. S. T. JAYADEVA

Principal

B.E., M.Tech., Ph.D

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