



**A.R.J COLLEGE OF ENGINEERING AND TECHNOLOGY,**  
**Edayaranatham - Mannargudi**  
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai-25  
(An ISO 9001:2015 Certified Institution)



## **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

### **PROGRAM SPECIFIC OUTCOMES (PSOs):**

**PSO1:** Foundation of Electrical Engineering: Ability to understand the principles and working of electrical components, circuits, systems and control that are forming a part of power generation, transmission, distribution, utilization, conservation and energy saving.

**PSO2:** Students can assess the power management, auditing, crisis and energy saving aspects.

**PSO3:** Foundation of Mathematical Concepts: Ability to apply mathematical methodologies to solve problems related with electrical engineering using appropriate engineering tools and algorithms.

**PSO4:** Computing and Research Ability: Ability to use knowledge in various domains to identify research gaps and hence to provide solution which leads to new ideas and innovations.