

G Neelakantam

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EDUCATION

- **BE in Electrical Engineering** from Osmania University Hyderabad, Andhra Pradesh, India. Completed in 1973.

Project Work: Commutation of DC Motors & Improvements.

Identifying areas of improvements conducted Industrial survey and collected the data, experiments were conducted in college based on the data collected. Performance improvements were established for all types of DC motors.

- **Completed Post Graduate Diploma in Maintenance Management at Delhi in 1985.**

MECHANICAL

- Maintenance and Refurbishing of machine tools (GPMs, SPMs and CNC Machines)
- Hydraulics systems pneumatic systems.

ELECTRICAL

- Maintenance and Refurbishing of HT and LT Switch Gear (Sub Stations).
- Machines Controls Equipments.
- Furnace Control Equipments.
- PLC and CNC systems and controls.

PROFESSIONAL EXPERIENCE

Industrial-36 years, Academics-5 years

AREAS OF INTEREST

Processes Automation, Machine Building and Industrial Robotics

MEMBERSHIP IN PROFESSIONAL BODIES

Members of Indian Society for Technical Education and Institution of Engineers, India

TECHNICAL STRENGTHS

- Designed and commissioned 66kv Electrical substation at Escorts Limited, Yelahanka, Bangalore
- Designed and commissioned centralized Hydraulic station at Menon Pistons private limited Kolhapur.