

Dr.S.Anita.

Associate Professor,
Department of Electrical and Electronics
Engineering
R.M.K. Engineering College.



ACADEMIC QUALIFICATIONS

Ph.D. -Electrical Engineering, Anna University.
Ph.D. - Engineering Education, NITTTR, Chennai, University of Madras.
M.E. - Power Electronics and Drives, Anna University.
M.S. - Software Systems, BITS-Pilani
M.M.M. - Marketing Management, Pondicherry University.
B.E. - Electrical and Electronics Engineering, Bharathidasan University.

EXPERIENCE

Teaching: 24 years

Under Graduate Engineering Courses Handled:

• Electrical Machines-I & II • Electron Devices and Circuits • Embedded Systems • Electric Circuits • Digital Logic Circuits • Microcontroller Based System Design • Bio medical Instrumentation • Total Quality Management • Professional Ethics

Post Graduate Engineering Courses Handled:

• Analysis of Electrical Machines • Solid State AC Drives • Soft Computing • Power Electronics for Renewable Energy Sources

CONFERENCES, WORKSHOPS AND PUBLICATIONS

International / National Conference
Participated: 6
International/National workshop
Participated: 30
Publications -International Journal -22
National Journal - 3

AREAS OF INTEREST

Electrical machines design and analysis,
Power electronics and drives,
Embedded system design,
Engineering Education.

PROFESSIONAL SOCIETY

ISTE-Life Member
IE (I) - Fellow
ISSE - Life member

ACADEMIC ROLES

Apart from regular academic activities,
BoS Coordinator at Department level,
SPoC for Embedded Systems CoE,
Corporate Training : HCL MoU Training Coordinator.