




# R L JALAPPA INSTITUTE OF TECHNOLOGY

(Affiliated to Visvesvaraya Technological University, & Approved by AICTE)

Doddaballapura - 561203, Bangalore Rural District

## DEPARTMENT OF E&CE

<b>Faculty Name</b>	PROF. SHILPAKALA V	
<b>Designation</b>	ASSOCIATE PROFESSOR	
<b>Area of Interest</b>	WIRELESS COMMUNICATION, DIGITAL COMMUNICATION CONTROL SYSTEMS, POWER ELECTRONICS, BASIC ELECTRICAL ENGINEERING, DIGITAL ELECTRONICS	
<b>Email ID</b>	shilpakalav@rljit.in	

**EDUCATION:** M Tech, [Ph.D]

**TECHNICAL SKILLS:** Discrete Lab Circuits, Matlab, Multisim

**PROFESSIONAL WORK EXPERIENCE:** 20 Years

**FDP/WORKSHOP ATTENDED:** 15

**UNIVERSITY RESPONSIBILITIES:** Internal and External DCS, Setting of VTU question papers, valuation work, Internal and External Lab Examiner, Syllabus discussion for 1<sup>st</sup> year

**COLLEGE LEVEL:**DCS for VTU Exams,

**DEPARTMENT LEVEL:** HoD, Test Coordinator, LG Coordinator, ISO coordinator, college coordinator.

**PROFESSIONAL MEMBERSHIPS:** MISTE, IETE

**OTHER SIGNIFICANT ACHIEVEMENTS (if any):** Successfully guided the Final year Projects of various fields includes: Speech Signal Processing, Zig-bee

Communication, Image and Video Processing, Simulation oriented (MAT LAB, HDL), RFID Based projects, Pervasive computing based on CAN/I2C.

Taking responsibilities for organizing departmental Workshops/  
Seminars/Conferences/ Convener for international conference

College level ISO Management Representative

College Magazine SANTHASA-12 chief editor

Paper Reviewer

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