

Ms. DEEBIKA. S

Designation : Assistant Professor

E Mail : s.deebika@skct.edu.in

Teaching Experience : 1 year, 4 months

Qualification : M Tech (Control and Instrumentation Engg), BE (ICE)

Special Areas of Interest : Process control , Robotics and Automation

Workshops / Seminars / Conferences organized	
Title	Funded By
One Week Faculty Development Programme on Process Control	ICE Association : SKCT
Engineers day events co-coordinator	ICE Association: SKCT
Short film event co-coordinator for national level technical symposium	ICE Association: SKCT
English day events co-ordinator	ICE Association: SKCT
GRAFFITTI	ICE Association: SKCT
Slogan Writing	ICE Association: SKCT
AZAADI'70	ICE Association: SKCT

Continuing Education Programmes	
PROGRAMME	HELD AT
One day workshop on Fuzzy logic controllers	Sri Krishna college of Technology
One week Industrial Training on robotics and automation	AGIIT ,CBE.
One Week Faculty Development Programme on Process Control	Sri Krishna college of Technology
CPDT programme on Teaching Learning Process	Sri Krishna college of Technology

Membership of Professional Bodies	
PROFESSIONAL BODIES	TYPE OF MEMBERSHIP
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Course materials / Monographs prepared
Process control
Intelligent control
Robotics and automation
Process control Lab manual

Paper Publications (Conferences)	
TITLE	CONFERENCE
A gesture based remote control of robotic arm	The International Conference on Electrical, Instrumentation And Communication Engineering – Recent Trends And Research Issues held at Sri Krishna College of Technology.

Paper Publications (Journals)	
TITLE	Journal
Analysis of variation in critical parameters and design of advanced process control strategy for recovery boiler optimization	International Journal for Science and Advance Research in Technology
Overview of adaptive filter using distributed arithmetic with offset binary coding	International research journal of engineering and technology