

S.A.P.D. Jain Pathashala Walchand Institute of Technology, Solapur An Autonomous Institute



Personal Information	
Name	Ms. Shilpa Basavraj Kantekure
Designation	Assistant Professor
Qualification	M.E. E&TC (VLSI and Embedded Systems), B.E. (Electronics)
E-Mail ID	sbkantekure@gmail.com
Experience in Years	
Teaching	1 Year
Industry	5 Years
Research	-
Area of Interest	Wireless Communication, Embedded Systems, Cyber Security
Subjects Taught	
UG	Satellite Communication, VLSI, Digital Signal Processing, MATLAB, Xilinx
PG	NA
Research Guidance	
PG	NA
Ph.D.	NA
Publications	
International Journals	-
International Conference	-
Number of Books Published	-
Number of Patents	NA

Public Profile URL	linkedin.com/in/shilpa-kantekure-40671a1a6
Professional Memberships	-
Notable Achievements andAwards	 Designed WiFi and Bluetooth test suites covering physical, MAC and networking layer for smart home business group. Developed cyber security threat models and test cases for connected devices. Received Corporate Excellence Award for WiFi/BT chipset evaluation.