S.A.P.D. Jain Pathashala

Walchand Institute of Technology, Solapur

An Autonomous Institute

P.B.No.634, Walchand Hirachand Marg, Ashok Chowk, Solapur - 413006 (Maharashtra)

Phone: (0217)2652700, 2391700 **Extn:** 318 | **Fax:** (0217)2651538

Email: principal@witsolapur.org | principal.witsolapur@gmail.com

Personal Information	
Name	Kanchan Ashish Khedikar
Designation	Assistant Professor
Qualification	BE(CSE), ME(CSE), Ph.D (Pursuing)
E-Mail ID	kakhedikar@witsolapur.org
Experience in Years	
Teaching	17
Industry	-
Research	-
Area of Interest	Data Analytics, Data Science, Machine Learning
Subjects Taught	
UG	Data Science, Data Mining, Data Visualization and Preprocessing, Big Data Analytics, Business Intelligence, Software Engineering, Data Communication, Computer Networks, Computer Graphics, Mobile Computing, Visual C++, Digital Techniques.
PG	-
Research Guidance	
PG	-
Ph.D.	-
Publications	
International Journals	18
International Conference	7
Number of Books Published	-
Number of Patents	Published-1
Public Profile URL	https://kanchankhedikarwit.wordpress.com/
Professional Memberships	Associate Member of IEI (The Institution of Engineers (India)) Membership No : AM 159879-4

S.A.P.D. Jain Pathashala

Walchand Institute of Technology, Solapur

An Autonomous Institute

P.B.No.634, Walchand Hirachand Marg, Ashok Chowk, Solapur - 413006 (Maharashtra)

Phone: (0217)2652700, 2391700 **Extn:** 318 | **Fax:** (0217)2651538

Email: principal@witsolapur.org | principal.witsolapur@gmail.com

Notable Achievements and Awards	
	1) **"Best Paper Award"** in the Track "Smart Computing for Communication and Networks", for the paper titled, "Smart Energy Forecast: Machine Learning Model to Predict Electricity Power Consumption", presented in "2025 4th OPJU International Technology Conference (OTCON 4.0) on Smart Computing for Innovation and Advancement in Industry 5.0 organized by O.P. Jindal University, Raigarh, India from April 9th – 11th, 2025.
	2) Exceptional contribution as a **Pre-screening Evaluator** in Smart India Hackathon 2022 by AICTE, Ministry of Education, MoE's Innovation cell Government of India.
	3) Exceptional contribution as a **Primary Evaluator** in "Toycathon 2021" by AICTE and Ministry of Education Innovation Cell.
	4) Invited as **Resource Person** for one Day Workshop on "How to prepare Software Project", organized by IQAC and Department of Computer Science, Prin. K.P. Mangalvedhekar Institute of Management Career Development and Research, Solapur
	5) **"Best Paper Award"** in International Conference on Computational Intelligence and Data Science (ICCIDS) 2020-21 at East West College of Engineering in collaboration with Universal Innovators and ELSEVIER Bangalore, on 4th Feb. 2021.
	6) **Top performer** among 320 top performer from total of 1571 certified participants in two-week FDP "Foundation Program in ICT for Education (FDP101x)" and "Pedagogy for Online and Blended Teaching-Learning Process (FDP201x)".
	7) "Partners in Success 2018" **Silver Award** under Inspire-The Campus Connect Faculty Partnership Model by Infosys, Pune
	8) "Partners in Success 2017" **Bronze Award** under Inspire-The Campus Connect Faculty Partnership Model by Infosys, Pune
	9) "Partners in Success 2016" **Bronze Award** under Inspire-The Campus Connect Faculty Partnership Model by Infosys, Pune
	10) Felicitation by Dr. Sudhir Agashe (Head, Department of Instrumentation & Control, COEP) for excellent contribution at WIT for IT-Olympiad 2016.
	11) Appreciated by Principal & Management for delivering lectures in Foundation Programme of Infosys for all campus-recruited graduates.
	12) Appreciated by Principal for creating Best Videos.