Faculty Profile

Name	Ms. Kopal Gangrade
Designation	Assistant Professor
Department	Computer Engineering
Email	kgangrade@pict.edu
Phone	+91-8269947432
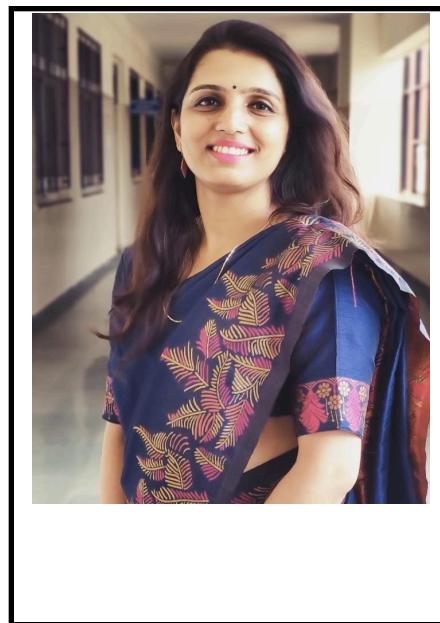
Educational Qualifications

Degree	University/Institution	Year of Passing
Ph.D.	NA	NA
M.Tech. (Computer)	RGPV BHOPAL	2013
B.E. (Computer)	RGPV BHOPAL	2009

Professional Experience

Sr. No.	Designation & Institute	Duration
1	Assistant Professor, PICT Pune	2021 - Present
2	Assistant Professor, GSMCOE Pune	2017 - 2021
3	Assistant Professor, SRIT Jabalpur	2012 - 2016

Research Publications

Sr. No.	Title	Publication/Conference
1	IEEE 802.11 MAC DCF towards Throughput, Delay and Reliability: A Survey	Engineering Universe for Scientific Research and Management

2	Performance Evaluation of IEEE 802.11 MAC DCF using Various Schemes Towards: Throughput, Delay and Reliability	International Journal of Advanced Research in Computer and Communication Engineering
3	Review on Different Methods for Optimized watermarking	IJEA
4	Watermarking for Secure Image Communication Based on . DWT	IJAIR
5	Improved Bug Localization Technique Using Hybrid Information Retrieval Model	Springer International Publishing Switzerland
6	Clone Detection and Bug Triage with Software Data Reduction Techniques	IJARSE
7	A Review of Various Digital Image Preprocessing Methods for Medical Image Analysis.	International Journal of Computer Sciences and Engineering
8	A Survey on Grayscale Image Colorization	Bulletin For Technology And History Journal
9	Grayscale Image Colorization using GANs	Bulletin For Technology And History Journal
10	Automated chess board using hall effect sensors and integration with mobile app	Bulletin For Technology And History Journal
11	Automated Chess Boards: A Comprehensive Review and Analysis of Technology and Applications	IRJET

Books Published

Sr. No.	Title	Publisher & Year
1	NA	NA
2		

Conferences / Seminars Attended

Sr. No.	Conference/Seminar	Year
1	NA	NA
2		

Awards & Recognitions

Sr. No.	Award/Recognition	Year
1	NA	NA
2		

Areas of Interest

Sr. No.	Area
1	Artificial Intelligence
2	Machine Learning