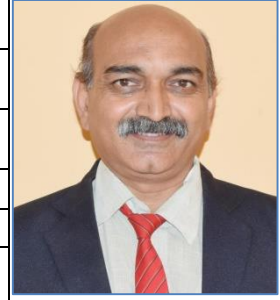


## Faculty Information

Personal Information			
Name of the Faculty		Mr. Ravindra Sundarlal Kakade	
Designation	HOD	Department	Computer Technology
Email	ravindra.kakade@pravara.in		
Qualification Details			
Sr. No.	Exam Passed	Board /University	Year of Passing
01	Diploma in Technical Teaching (Two Years Duration)	<b>NITTR</b> , National Institute of Technical Teachers' Training and Research, Bhopal (MP)	1994
02	M. Tech. (Computer Science Engg.)	Jodhpur National University	2014
03	Master in Computer Applications (MCA)	EIILM University	2012
04	B.A. (English)	Mahatma Gandhi Kashi Vidyapith, Varanasi	2005
05	Diploma in Computer	SPPU Pune University	2000
04	D.I.E.E.	MSBTE Mumbai	1990
05	H.S.C.	Pune Board	1986
06	S.S.C	Pune Board	1984



## Work Experience

Teaching Experience: 34	Industrial Experience: -	Total Experience: 34
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## Book Published

	Name of Book	Publisher
1	Microprocessors 8086 and Programming	Pravara Rural Education Society, Pravaranagar.
2	Microprocessor 8086 Programming Lab Manual	In house
3	“Pravarecha Watvruksha” (Marathi Language book Published Based on the life and social work of Pioneers of Co-operative Movement, Late Padmashri Dr. Vitthalrao Vikhe Patil.) Founder Father of PRES)	Pravara Rural Education Society, Pravaranagar.

<b>Contribution</b>		
	<b>Achievement</b>	
1	Black Belt- Karate	1996
2	Second Dan- Black Belt Karate ( Karate-Do Gojuakan Association-India)	2001
3	Vice President - Karate-Do Gojuakan Association-India, Kerala	-
<b>Contribution / devotion</b>		
3	Pravara Institute of Medical Science (Deemed to be University)	Member, National Service Scheme Committee
4	Pravara Institute of Medical Science (Deemed to be University)	Member, Anti-Ragging Committee
5	Pravara Institute of Research and Education in Natural and Social Sciences (PIRENS), Pravaranagar	Member, Social Centre Committee
6	Pravara Rural Education Society, Pravaranagar	Member, Coffee Table Book Committee
7	Pravara Rural Education Society, Pravaranagar	Member, Public Relation Committee.
8	Karate Training to Rural Girls Students for Self Defence. (20 Girls completed Black Belt)	-
9	Under State Govt.s “Nirbhaya Kanya Abhiyan” – Self Defence- Karate Training for Girls students of Various Colleges of PRES. Also Watch and Ward Section refreshing training.	2021, 2022,2023 At Pharmacy, Art, Science & Commerce, Polytechnic Colleges.
10	Aids Awareness Programs Participated.	Road Show at various villages of Ahmednagar District.

<b>Subject Taught till date</b>	
	<ul style="list-style-type: none"> <li>• Computer Security</li> <li>• Digital Techniques</li> <li>• Microprocessor 8085</li> <li>• Microprocessor 8086 Programming</li> <li>• Management</li> <li>• Basic Electronics</li> <li>• Programming in C</li> <li>• ICT</li> <li>• Hardware and Networking</li> <li>• Electronics Components and Electronics</li> </ul>

<b>Paper Publications</b>			
<b>Sr. No.</b>	<b>Title</b>	<b>Published Journal</b>	<b>Year of Publication</b>
1	Gesture Based Shopping Using Deep Learning For Physically Challenged person	International Journal Of Advance Research And Innovative Ideas In Education. (IJARIIE)	2023-24
2	IOT based Crop Yield Prediction & Fertilizer Suggestion.	International Journal Of Advance Research And Innovative Ideas In Education	2023-24
3	Android app for women safety	International Journal Of Advance Research And Innovative Ideas In Education. (IJARIIE)	2022-23
4	Daily mirror	International Journal Of Advance Research And Innovative Ideas In Education. (IJARIIE)	2022-23
5	Efficient use of OLAP Cube to Analyse Business Data for Decision making	International Journal Of Advance Research And Innovative Ideas In Education. (IJARIIE)	2021-22
6	Survey on Data Warehousing Strategies for Integrating business Data	International Journal Of Advance Research And Innovative Ideas In Education. (IJARIIE)	2021-22
7	To make Simple Dynamic and Entertaining Web Pages in JAVA using Applet	International Journal Of Advance Research And Innovative Ideas In Education. (IJARIIE)	2020-21
8	SIMPLE METHOD TO SOLVE MATHEMATICAL EQUATION BY USING PROCEDURE IN 8086	International Journal Of Advance Research And Innovative Ideas In Education. (IJARIIE)	2020-21
9	Password Generation using Persuasive CuFD-Click Point (PCCP) Authentication with Colour & Grids	IJRASET	2017-18
10	A Novel Water Marking Scheme using Feature Selection Techniques Using Particle of Swarm Optimization	IJRASET	2014-15
11	Particle of Swarm Based Automatic Variable Weighting Clustering Algorithm for Large Database	International Journal for Scientific Research & Development IJSRD	2014-15

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