



**Sinhgad Technical  
Education Society's**  
Sinhgad College of  
Engineering Vadgaon  
(Budruk) Off. Sinhgad  
Road,S.No. 44/1,



Ms. Sabanaz Sirajuddin Peerzade  
B. E. (Comp. Engg.) M.E. (Comp.  
Engg.)  
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### Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
M. E. (Computer Science and Engineering)	SVERI's COE Pandharpur	Solapur University	2015	80.42%	First Class with Distinction	Completed
BE Computer Science and Engineering	ATS's SBGI Miraj	Shivaji University	2013	73.43%	First Class with Distinction	Completed

### Subject Expertise

Subject	No Of Years	Remarks
Programing and Problem Solving	1	At S.E. Computer Engineering
Distributed System	3	At B. E. Computer Engineering
Data Analytics	2	At B. E. Computer Engineering
Real Time Operating System	01	At B. E. Computer Engineering
Machine Learning	01	At T. E. Computer Engineering
Operating System	02	At S. E. Computer Engineering
Discrete Mathematical Structure	02	At S. E. Computer Engineering
Python Programming	02	At S. E. Computer Engineering
Probability and Statistic	02	At S. E. Computer Engineering

### Training Details

Training Title	Arrange By	Venue	Date	Level	Category	Type
Python for Data Science	NPTEL	Online	Jan 2021 to Feb 2021	National Level	4 week	External
Advanced Cpp	Spoken Tutorial Project, IIT Bombay	Online	21th to 27th April 2020	National Level	1 week	External
Biopython	Spoken Tutorial Project, IIT Bombay	Online	28th April 2 <sup>nd</sup> May 2020	National Level	1 week	External
Smart Use of ICT Using WordPress	COLLEGE OF ENGINEERING, Neminagar	Online	6 <sup>th</sup> May 11 <sup>th</sup> May 2020	National Level	1 week	External

Moodle Test for Teachers	Spoken Tutorial Project, IIT Bombay	Online	3 <sup>rd</sup> May 9 <sup>th</sup> May 2020	National Level	1 week	External
LaTeX Training	Spoken Tutorial Project, IIT Bombay	Online	28th April 4 <sup>th</sup> May 2020	National Level	1 week	External
Scilab Training	Spoken Tutorial Project, IIT Bombay	Online	28th April 4 <sup>th</sup> May 2020	National Level	1 week	External
Python 3.4.3 Training	Spoken Tutorial Project, IIT Bombay	Online	26th to 30th April 2020	National Level	1 week	External
Machine Learning	Capability Development TATA Steal	Online	1 <sup>st</sup> April To 14 <sup>th</sup> April 2020	International level	2 Week	External
Advance Excel	Capability Development TATA Steal	Online	14 <sup>th</sup> April To 28 <sup>th</sup> April 2020	International Level	2 Week	External
Industry 4.0	Capability Development TATA Steal	Online	2 <sup>nd</sup> April To 16 <sup>th</sup> April 2020	International Level	2 Week	External
"Train the trainer"	Department of Computer Engineering.	ATS's SBGI Miraj.	1st to 6th 2017	Institute Level	1 week	Internal

### Conference Details

Name	Venue	Date	Level	Category	Type	Sponsored By
ICECDS	SKR Tamil Nadu	01 Aug 2017 to 02 Aug 2017	International	Research	Conference	IEEE

### Workshop/FDP Attended

Workshop Topic	Conducted By	Date	Level	Category	Type
Multi- Technology	PVKK Institute of Technology	28/06/2021 to 03/07/2021	National level	1 week FDP	External
"Python with Data Structures for Databases, GUI Designing and Web Development	ATS Learning Solution	06/01/2021 to 12/01/2021	National level	1 week FDP	External
Block chain Technology and use case	VIIT, Pune	28/12/2020 to 02/01/2021	National level	1 week STTP	External
Information Security and Digital Forensics	AIT, Pune	14/12/2020 to 19/12/2020	National level	1 week STTP	External
"Sensor, IoT & Machine Learning"	K. J. Somaiya College of Engineering, Vidyavihar, Mumbai	01/06/2020 to 05/06/2020	National level	1 week STTP	External
Numerical and Statistical Methods with PYTHON	National Institute of Technical Teacher Training and Research, Kolkata	04/05/2020 to 08/05/2020	National level	1 week STTP	External
"Machine Learning Algorithms, Applications & Advantages"	Kamala Institute of Technology & Science, Singapur	25/05/2020 to 30/05/2020	National level	1 week FDP	External

Data Science Using Python	360DigiTMG, India.	11/05/2020 to 15/05/2020 to	International Level	1 week workshop	External
Recent Trends in Artificial Intelligence	JJMCOE Jaysingpur	19/03/2019 to 20/03/2019	Under lead activity, shivaji university	2 day Workshop	External
Intelligence of Things	RIT Islampur	19/11/2018 to 24/11/2018	National level	1 week workshop	External
NKN Based ICT Infrastructure	SVERI's COE Pandharpur	1 <sup>st</sup> March 2014	National level	1 day workshop	Internal
OOO with Java	Infosys Limited	16/09/2013 to 18/09/2013	University Level	3 day workshop	External

## Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
IEEE 978-1-5386-1887-5/17	Web Service Recommendation using PCC based Collaborative Filtering	2017	ICECDS	Conference-International level	Accepted and Published	Sabanaz Peerzade
ISSN: 2395-0072	Web Service Recommendation using Collaborative Filtering	2017	IRJET	International Indexed Journal	Accepted and Published	Sabanaz Peerzade
ISSN 2321-5992	A Review on Web Service Recommendation System Using Collaborative Filtering	2015	IPASJ	International Indexed Journal	Accepted and Published	Sabanaz S. Peerzade, Vanita D. Jadhav

## Membership Details

Membership Body	Details	Duration	Level
IAENG		2017 to till date	International

## Special Achievements, Awards & Recognitions

1.	<b>Recognitions</b> <ul style="list-style-type: none"> <li>Recognized as a <b>U.G. Teacher</b> in subject of Computer Science Engineering from Shivaji University. (since 10<sup>th</sup> August 2016)</li> <li>Recognize as External supervisor for shivaji university exam.</li> </ul>
2.	<b>Awards</b> <ul style="list-style-type: none"> <li>Received appreciation letters in year 2017-18 &amp; 2018-19 for the academic performance at ATS SBGI.</li> <li>Receive Best Teacher award in year at ATS's SBGI Miraj.</li> </ul>

## Research Summary

Publications summary and citations details				
	International	National	Citations	
Journals	2	--	Google scholar	11
Conferences	1	--	h-index	02
(Please refer <i>Annexure-I</i> for detailed publications)				

## Academic Coordination

• Active participation in monitoring issues related to departmental teaching and learning process.
• Contribution in development of effective teaching material and sharing the same at different platforms.
• Contribution in implementation of plan of action for results improvements of Students.

## Organizational development

• Mentoring students through the Teacher Guardian scheme to achieve best performance at SBGI Miraj..
• Organization of technical, curricular, co-curricular events in the department for students at SBGI Miraj
• Exam Coordinator and University result analysis (Computer Department) at ATS's SBGI Miraj
• Member of Departmental Advisory Board at ATS's SBGI Miraj.

## Certifications

• Completed 15 days BSNL Training on "Transmission media & Information Technology "at BSNL office Sangli in 2011.
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## Contribution as a resource person

• Delivered Guest Lecture on Real Time Operating system for 3rd year students at Shri Chima Saheb Jagdale Institute of Technology, Narsobawadi in 2017.
• Delivered Guest Lecture on Big Data & Hadoop for 3rd year students at Y. D. Mane Polytechnic, Kagal in 2018.

## Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date:

Ms. Sabanaz  
S. Peerzade