


**STAFF PROFILE INFORMATION**

	<b>Name of Staff</b>	Pallavi Dnyandeo Patil
	<b>Designation: -</b>	Assistant Professor
	<b>Qualification:-</b>	Ph.D.(Pursuing),M.E in Computer Engineering
	<b>Area of Specialization:-</b>	Information Retrival,Data Mining ,Natural Language Processing , R-Programming ,Data Science
	<b>Experience:</b>	6 years
	<b>email id:-</b>	<a href="mailto:pallavi.patil@seti.edu.in">pallavi.patil@seti.edu.in</a> <a href="mailto:sampal.patilbabar@gmail.com">sampal.patilbabar@gmail.com</a>
	<b>Contact Number:-</b>	9960215521

➤ **PAPER PUBLICATIONS:**

**PAPER PUBLICATIONS: CONFERENCE-NATIONAL / INTERNATIONAL , JOURNAL**

Sr. No	TITLE	JOURNAL / CONFERENCE	VOLUME	ISSN
1.	"Text Extraction from image using OCR Technology"	Journal of Emerging Technologies and Innovative Research(JETIR) - Peer Reviewed ,ISSN UGC Approved	<u>Vol.11, Issue 5, page no.k399-k404, May-2024</u>	<u>ISSN:2 349-5162.</u>

2.	"Student Information system using QR Code "	Journal of Emerging Technologies and Innovative Research(JETIR) - Peer Reviewed ,ISSN UGC Approved	<a href="#">Vol.11, Issue 5, page no.o390-o397, May-2024</a>	<a href="#">ISSN:2349-5162.</a>
3.	"Medicine Delivery Robot using IoT"	Journal of Emerging Technologies and Innovative Research(JETIR) - Peer Reviewed ,ISSN UGC Approved	<a href="#">Vol.11, Issue 5, page no. ppn664-n671, May-2024</a>	<a href="#">ISSN:2349-5162.</a>
4.	"An Automatic MCQ & Summary Generation By Using NLP"	International Research Journal of Modernization in Engineering Technology and Science	<a href="#">Volume:05/ Issue:05/May-2023</a>	<a href="#">e-ISSN: 2582-5208</a>
5.	"PROJECT THE EXECUTIVES WEB APPLICATION"	International Research Journal of Modernization in Engineering Technology and Science	<a href="#">Volume:05/ Issue:05/May-2023</a>	<a href="#">e-ISSN: 2582-5208</a>
6.	"Smart Green House with Farmers Plaza"	International Journal of Recent Advances in Multidisciplinary Topics:	<a href="#">Volume 3, Issue 6, June 2022</a>	<a href="#">ISSN (Online ): 2582-7839</a>
7.	"Digi Card"	International Journal of Advanced Research in Science, Communication and Technology	Volume 2, Issue 5, June 2022	<a href="#">ISSN No: 2581-9429</a>
8.	Property Rent Sale Application	IJCST	Volume 9 Issue 4 - 2021	2347-8578

9.	Home Automation using IoT	IJCTT	Volume 56 Number 1-Feb- 2018	2331- 2803
10.	Improving the Performance for Single and Multi document Text Summarization Via LSA and FL	IJCST	Volume 3 Issue 4July --Aug- 2015	2347- 8578
11.	Improving Performance of Text Summarization	Elsevier Science direct	Volume 46C,2015	1877- 0509
12.	An Overall Survey of Extractive based Automatic Text Summarization methods	IJSR	Volume 3,Issue 11, November 2014	2319- 7064
13.	A Comprehensive Review on Fuzzy Logic and Latent Semantic Analysis Techniques for Improving the performance of Text Summarization	IJARCSMS	Volume 2,Issue 11,November 2014	2321- 7782
14.	A Comprehensive Review on Fuzzy Logic System	IJECS	Volume 3,Issue 11,November 2014	2319- 7242
15.	Text Summarization using Fuzzy Logic	IJIRAE	Volume 1,Issue 4, May 2014	2349- 2163

➤ **CONFERENCE ATTENDED :**

Sr.No.	Title	Organized By	Venue	Date
1	ICICT 2014 International Conference On Information And Communication Technologies (UNDER Teqip Phase-Ii)	Cochin University Of Science And Technology, Kerala,India	Kochin ,Kerala,India	December 3-5 2014
2	CPGCON-2015 (Post Graduate Conference for Computer Engineering )	Savitribai Phule Pune University	Bhujbal Knowledge City, Nashik	13 th and 14 th March 2015

3.	National Conference On Emerging Trends In Engineering & Technology(NCETET) 2015	AMGOI, & AES Journals	AMGOI, Vathar, Maharashtra, India	January 24, 2015
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➤ **Research Contribution:**

Research Grants:(Details of grants received)

S. No.	Funding Agency	Year	Title of the project	Amount in Rs.
1	Nil	--	----	--

➤ **Research IDs:**

1	<b>Google scholar ID</b>	<a href="#">VC87-0MAAAAJ</a> <a href="#">Citations</a> 169 <a href="#">h-index</a> 5 <a href="#">10-index</a> 2
2	<b>Researcher ID</b>	--
3	<b>ORCID ID</b>	--

➤ **Reviewer of**

Nil

➤ **Number of Ph. D. scholars guiding:**

Nil

➤ **Number of B.Tech scholars guiding: 65**

➤ **Book Published**

**Book Chapters:**

S. No.	Title of Book	Year	Name of Publisher	ISBN
--	Nil	--	--	--

➤ **Member of Professional Bodies: CSI , Pune Chapter**

➤ **Achievements :World Scientist and University Rankings 2023 View**

➤ **Details of Faculty Development Programs(Workshop/Conference/Training Program)**

<b>S. No.</b>	<b>Title of Program</b>	<b>Nature of program(FDP/STTP/ Workshop/Webinar ,etc)</b>	<b>Organized by (Venue)</b>	<b>Year</b>	<b>Duration</b>
1	“ Data analytics using Power BI ”	One Week Faculty Development Program	AISSMS,IOI T,Pune	2023	8/01/2024 To 12/01/2024
2	“ AI Digital Content Creation”	One Week Faculty Development Program	Dr.DACOE,Karad Under Lead College Scheme Shivaji University	2023	11/12/2023 To 16/12/2023
3	“ Emerging Trends in Artificial Intelligence and Machine Learning ”	Short Term Training Program	JSPM’s R.S. CoE,Pune	2023	8/08/2023 To 12/08/2023
4	"IPR Awareness & Filing Procedure"	One Day workshop	SETI, Panhala	2023	23/03/2023
5	“Understanding of Course Outcomes (Cos) & Program Outcomes (POs)”	One Day workshop	SETI, Panhala	2023	25/02/2023
6	“Digital Creativity Skills”	Professional Development Workshop	In Association with Adobe Academic Essentials Program & SETI Panhala	2023	16/02/2023

7	“Use of ICT Tool for Quality Enhancement of Higher Education Institutes: Post Covid Situation”	National Level Seminar	Sanjeevan Engineering & Technology Institute, Panhala	2023	9/12/2022 To 10/12/2022
8	"Intellectual Property Rights"	One Day Webinar	SKIT, Jaipur	2022	30/04/2022
9	"Introduction to NBA"	One Day FDP	SETI Panhala	2022	15/03/2022
10	"Machine Learning"	AICTE Sponsored STTP	JJMCOE, Jaysingpur,		24/01/22 To 29/01/22
11	“Deep Learning Tools & Applications in Engineering & Science”	one week online Short Term Training Programme (STTP)	School of Computer Engineering and Technology (SCET), MIT Academy of Engineering, Alandi(D.), Pune	2021	10 May 2021 through 15 May 2021.
12	National Education Policy	Webinar	Jaywant College of Engineering & Polytechnic, K.M.Gad, Sangli	2021	28 th May 2021
13	Machine learning & It’s Applications	FDP	Sharad Institute of Technology, Yadrav.	2021	16 March 2021 through 20 March 2021.
14	“Artificial Intelligence with Data Science”	FDP	Panimalar Institute of Technology.	2020	22/06/2020 To 28/06/2020
15	“PYTHON 3.4.3”	FDP	Pragati engineering College, Surampalem with Spoken	2020	8/06/2020 To 13/06/2020

			Tutorial IIT Bombay		
16	“Machine Learning & Application Areas”	FDP	KIT,Kolhapur	2020	7/06/2020 To 10/06/2020
17	PHP and MySQL	STTP	Sharad Institute of Technology, Yadrav with Spoken Tutorial IIT bombay	2020	8/06/2020 To 12/06/2020
18	“Python Basics,Machine Learning & Blockchains”	Online One Week STTP	KJ Somaiya Institute of Engg.& Information Technology,S ion,Mumbai	2020	8/06/2020 To 13/06/2020
19	“Artificial Intelligence and its Applications”	Online FDP	Ramchandra College of Engg.A.P.	2020	25/05/2020To 30/05/2020
20	“Data Science & Application”	National Webinar	Govt.College of Engg.Aurang abad & Karad	2020	'23/05/20
21	“Digital Simple Application Creation on different platforms using Multi-tier Architecture”	Workshop	Nehru Institute of Information Technology and Management, Coimbatore.	2020	18/05/2020 To 22/05/2020
22	“ Advanced CPP”	FDP	AISSMS Polytechnic with Spoken Tutorial IIT bombay	2020	14/05/2020 To 20/05/2020

23	“Digital Transformation & Pedagogies”	One Week National Workshop	Govt.College of Karad & Walchand College of Engg.Sangli	2020	10/08/2020 To 14/08/2020
24	“Future-Vision:Marriage of AI & Blockchain”	Webinar	RIT,Sakharale	2020	14/05/2020 To 17/05/2020
25	“Research Methodology & Patent Filing” ”	AICTE-ISTE approved one week Induction Programme	AITRC,Vita	2018	5/06/2018 To 9/06/2018
26	“Applied Algorithms”	National Level STTP	Dnyanganga College of Engineering and Research ,Narhe,Pune.	2013	14/10/2013 To 19/10/2013

**Any other details:**

- Completed online Coursera certification on “IBM Data Science” on 19/01/2024
- **Paper setter** (System Programming)for D.Y.Patil College of Engineering & Technology for A.Y.2022-23,2023-24
- **Paper setter** (GIS) for DBATU Lonere for A.Y.2021-22,2022-23 & 2023-24
- Participating in the Talk on ‘**Cracking GATE Exam - Data Structures**’ organized by PSG Institute of Technology and Applied Research Neelambur, Coimbatore on 6th May 2021.
- Secured **100 %** in Virtual quiz competition “**MIND OPTIMIZER 2020**” organized by Parul University on October 8 2020.
- Completed the online course “**PYTHON- CODING MADE SIMPLE** ” From 5/06/2020 to 7/6/2020 by AICL.
- Successfully completed 6 weeks(9 May 2018 -19 June 2018) online summer training on Android Application Development by INTERNSHALA.