## FACULTY PROFILE

# Name- Ms. Priya Tukaram Godbole

Department- Computer Science

Designation- Assistant Professor

Email ID- - priyagod27@gmail.com



<b>Educational Qualifications</b>			
Qualification	Course	University	Year
High School	S.S.C.	Maharashtra State Board	2005
Higher Secondary or Pre-degree	H.S.S.C	Maharashtra State Board	2007
Undergraduate	B.C.A.	RTM Nagpur University	2010
Post-graduate	M.C.A	SGB Amravati University	2014
	M.Sc.(CS)	RTM Nagpur University	2023
Other	SET	Savitribai Phule Pune University	2019

Career Profile				
Teaching Experience in Years	Area of Specialization	Courses and Subject Taught		
4 years	Computer Science	BCA, BSC(CS), BSC(IT), MSC(CS)  Web Technology, Web Programming, C Programming, C++ Programming, Java Programming, Visual Basic Programing, VB.Net, DataStructures, Data Communications and Networks, Data Mining, Theory of Computation, Digital Electronics, Enterprise Resource Planning, Operating System, System Analysis and Design, Python		

Research Papers Publications with ISSN / ISBN			
Journals (International/ National)	<ol> <li>Ms Priya Godbole, "Artificial General Intelligence (AGI) for Learning Enhancement: Navigating the Landscape of Transformation in Education", Technische Sicherheit (Technical Security Journal). ISSN NO. 1434-9728.</li> </ol>		
	2. Ms Priya Godbole, "Cognitive Convergence: Exploring Artificial General Intelligence (AGI), Perspectives and Multimodal Model Applications", Journal Of Technology. ISSN No:1012-3407.		
	3. Ms Priya Godbole, "PHYSARUM POLYCEPHALUM INSPIRED OPTIMIZATION AND LEARNING MODEL AND ITS APPLICATIONS", GIS Science Journal, UGC-Care Approved Group-II Journal. ISSN: 1869-9391.		
	4. Dr Manjiri Pathak & Ms Priya Godbole, "Particle Swarm Optimization (PSO) Model and Its Application in ANN Controller" International Journal for Modern Trends in Science and Technology (WoS). ISSN: 2445-3778 with Impact Factor 4.392.		
	5. Ms Priya Godbole, "BIO-INSPIRED COMPUTING AS OPTIMIZATION TECHNIQUE USING ANT COLONY OPTIMIZATION", Pune Research Discovery- An International Journal of Advanced Studies. ISSN: 2455-9202.		
Conferences	1. Worldwide Resurgence of Economy after the Pandemic: an Exploration into Reality.		
(International/ National)	<ol> <li>Recent Advances in Computer Science and Information Technology.</li> </ol>		
	<ol> <li>New Education Policy: The Attainables and the Unattainables.</li> <li>Technological Advancement in Computer Science: Artificial Intelligence, Machine Learning, and Data Science.</li> <li>Blending Education with Advance Technology for Effective Teaching.</li> </ol>		
	<ul><li>6. Environmental Issues–Global Warming: Reasons and Remedies.</li><li>7. Effective Visualization and Literature.</li></ul>		

Book/ ChapterWritten or Edited						
Name of Book	Publisher	Natio Interi	nal/ national	ISBN/ ISSN Number		Year of Publication
Details of Invited as Re	source Person					
Event	Organizer		Topic		Da	ite
"Certificate course In Data Analytics"	Prerna College of Commerce		Data Ana Core and	nte course In lytics" On Advanced rogramming		
"Certificate Course in Human Values"	Prerna College of Commerce			ate Course in Yalues" on Ilues		

Details of Event Organized (National/International)			
Event	Responsibility	Topic	Date

Details of Event Organized (College/University Level)			
Event	Responsibility	Topic	Date

Staff Development Programmes: Attended and Organised		
FDP	NPTEL Online Certification on "Python for Data Science".	
UGC	INDIRA GANDHI NATIONAL OPEN UNIVERSITY UGC-APPROVED SHORT TERM Professional Development Programme on 'Implementation of NEP 2020 for University and College Teachers'.	
FIP	Faculty Improvement Programme on Research Methodology	
FDP	Faculty Development Programme on Python and Machine Learning	

# Participation in Curriculum Committees (such as university committees, Board)

## **Corporate Participation at College level**

- 1. Member of Criteria-I
- 2. Member of National/International Days Celebration Committee.
- 3. Member of NSS Committee.
- 4. Member of Training and placement
- 5. Member of Prevention of Caste based Discrimination Committee
- 6. Member of Remedial Committee

### Member of Professional Associations / Body -

