

## Faculty Profile

- **Faculty Name** : Mrs. Chetana Ashok Shinde
- **Designation** : Assistant Professor
- **Department** : Computer Science Engineering
- **Mobile No.** : 9421147845/9420823323
- **Email Id.** : cas@amgoi.edu.in

### ● Educational Qualification

Sr. No.	Degree	University	Class
1	M. E. – Computer Science and Engineering	Pune University	First
3	B.E.- Computer Science and Engineering	Mumbai University	First

### ● Professional experience:-

**Total experience in years:-08**

**Teaching: - 7 and half**

**Industrial: -6 months**

**Research: -00**

Sr. No.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	10 August 2023 to Till Date
2	Regal BCA College , Kankavli	Vice Principal	17 July 2010 to 08 Oct 2011
3	Metropolitan Institute of technology and Management , Sindhudurg	Assistant Professor	10 Oct. 2011 to 30 August 2017

### ➤ Subject Taught:-

<b>Undergraduate Subjects</b>			
1	Computer Organization and Architecture	2	Operating System
3	Object oriented Programming Methodology	4	Discrete Structure
5	Web Technology	6	C Programming
7	C++ Programming	8	Analysis of Algorithm
<b>Postgraduate Subjects</b>			
1	-	2	-

- **Project Work at U.G.:-** “SMS college notice board “
- **Project Work at P.G.:-** PSO SWARM SEARCH FEATURE SELECTION FOR DATA STREAM MINING BIG DATA USING GENETIC ALGORITHM.
- **Research Area of Interest:-** Big Data , Data Mining , Cloud Computing

➤ **Book Published :- 03**

➤ **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	APSO TYPE OF SWARMSEARCH TO ACHIEVE ENHANCED ANALYTICAL ACCURACY IN BIG DATA	the International Journal of Advance Engineering and Research Development (IJAERD)	IJ	May 2016	
2	To Achieve Enhanced Analytical Accuracy in Big Data Accelerated Particle Swarm Optimization and Support Vector Machine	International Journal of Advance Research in Engineering Science and Technology (IJAREST)	IJ	June 2016	
3	PSO swam search feature selection for data mining Big data using genetic Algorithm	cPGCON 25 <sup>th</sup>	IJ	26 March 2016	

\* NJ- National Journal

IJ- International Journal

➤ **No. of Project Guided at U.G. Level:- 05**

➤ **No. of Project Guided at P.G. Level:- 00**

➤ **STTP/FDP/Workshops/Attended/Participated:-00**

➤ **Special Achievements:-**

- Worked as a Principal at Regal BCA College for 1 and half years.
- Worked as software Developer in Kankavli, Sindhudurg.

➤ **Central Responsibilities:-Nil**

➤ **Departmental Responsibilities:-** Training and placement, Arranging workshop

➤ **Other Experience/Responsibilities If Any :-**

- Team Member for Moodle Server Installation & their maintenance at Metropolitan institute of Technology and Management, Suklwad , Tal.-Malvan, Dist.-Sindhudurg.
- Delivered various lectures related to Computer Engineering, Information Technology, Engineering Admission Process and Career Opportunities etc.

➤ **Social Contribution If Any: -**

- Written various articles in local newspapers like DailySakal, Lokmat, Tarun Bharat, Punyanagari, Maharashtra Times etc.

➤ **Professional Membership If Any:-**