



Department of Computer Engineering Faculty Profile

Prof. A. M. Jagtap

ME (Computer Engineering)

Assistant Professor

✉ amjagtap@aisssmscoe.com

☎ (020) 26058587; Extn: 1814

🌐 <https://www.linkedin.com/in/amol-jagtap-3b513519/>



Research Areas / Areas of Interest

Data Analytics, Web Technology

Personal Details

Gender : Male

Contact Details: 020 26058587 Extension:1404

Academic Background

S. NO.	Qualification	Specialization	University	Class/ Grade	Year of Passing
1	M.E.	Computer	Pune University	I st	2015
2	B.E.	Computer Science	Shivaji University	I st	2008

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	16	00
2	Research	00	00
3	Industry	0	0
Total		16	00

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1	Web Technology	UG	TE (Computer)	07
2	Digital Signal Processing	UG	TE (Computer)	07
3	Software Architecture	UG	BE (Computer)	04
4	Forensic Science & Cyber Security	UG	TE (Computer)	03
5	Data Analytics	UG	BE(Computer)	03
6	Software Engineering	UG	TE Computer	02
7.	Object Oriented Modeling & Design	UG	BE (Computer)	02
8	Information Systems & Engineering Economics	UG	TE (Computer)	02
9	Object Oriented Programming	UG	SE (Computer)	01
10	Cloud Computing	UG	BE (Computer)	01
11	Advanced Database Management Systems	UG	BE (Computer)	01
12	Compiler Construction	UG	BE (Computer)	01
13	Advance Data Structure	UG	SE (Computer)	01

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	02	02	-		02
Conferences	-	01		-	--

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1.	Categorization of the Documents by using Machine Learning	A M Jagtap	2015	International Journal of Advanced Computing & Electronics Technology	ISSN 2394-3408	IJACET
2	Categorization of the Documents using K- Means & Mapreduce	A M Jagtap	2015	International Journal Of Innovative Research In Science, Engg & Technology	ISSN 2347-6710	IJRSET

PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-		64

Professional Memberships

Professional Body	Level (National/ International)	Type (Fellow/Life/Annual)	Membership No.
CSI	National	Annual	
IETE	National	Life Time	

Patents/IPR Filed/ Granted

S. No	Investigator Details	Title	Year	Status (Filed/Granted)	Details
1	A M Jagtap	Design	2023	Granted	

Books Published

S. No	Title	Name of the Publisher	ISBN/ISSN Number

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount

Details of Workshop / STTP / FDP / Seminar / Conferences Organized

S. No	Title	Type	Duration	Level State/National International	Sponsoring Agency
01	Workshop on Ethical Hacking	Workshop	1,2 Sept 2012	State	AISSMS COE
02	Workshop on FPL Online Examination	Workshop	30 Sept 2012	State	AISSMS COE
03	Seminar on ERP	Seminar	22 March 2015	Inter College	AISSMS COE
04	Workshop on Automation Anywhere	Workshop	2,3,4 Feb 2020	State	AISSMS COE
05	FDP on Microsoft Team & Security	FDP	24 May 2020	State	AISSMS COE
06	One day IP Training Program organized by AISSMS COE	Training Program	30-08-2023	College	India Government

Contribution as Resource Person

S. No.	Place/ Organization	Topic	Level(National/Int/ State/Regional)	Date
1	AISSMS COE Electrical Department	C Programming	Regional	March 2013

Details of Workshop / STTP / FDP / Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
1	One week FDP on Cyber Security organized by VIIT	FDP	04-09-2023 to 08-09-2023	VIIT	VIIT
2	One week FDP on AWS Cloud infrastructure organized by Brainovision	FDP	21-08-2023 to 25-08-2023	AISSMS COE	Brainovision
3	One Week FDP online Data Analytics organized by PCCOE	FDP	07-08-2023 to 12-08-2023	PCCOE	PCCOE
4	One Week FDP on Education 4.0 organized by VIIT Pune	FDP	31-07-2023 to 04-08-2023	VIIT	VIIT
5	One Week FDP on Big Data And Analytics by Cummins College of Engineering	FDP	17-04-2023 to 21-04-2023	Cummins College of Engineering	Cummins College of Engineering
6	One day workshop on Data Analytics using Python organized by IIT Kharagpur	Workshop	28-11-2020	IIT Kharagpur	IIT Kharagpur
7	One Week International Webinar Series on DEVOPS organized by IT Dept. of NIT, Nagpur.	Webinar Series	16-08-2020 to 23-08-2020	NIT, Nagpur	NIT, Nagpur
8	One week online FDP on Python 3.4 organized by PCCOER	FDP	20-04-2020	PCCOER	PCCOER
9	Workshop on Automation Anywhere	FDP	22 Sept- 27 Sept 2019	Automation Anywhere	Automation Anywhere
10	Workshop on Python	FDP	17 June- 22 June 2019	Intellisystems	AISSMS COE
11	Workshop on NBA	FDP	June 2019	AISSMS COE	Aissms Coe
12	Workshop on Algorithm Design	FDP	July 2010	Persistent	Persistent
13	Workshop on Ethical Hacking	FDP	September 2009	MIT	AISSMS COE
14	Workshop on IBM Tools	FDP	November 2008	SCOE	SCOE & IBM

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities
1	System Administrator for Online Examination from 2009 to 2013
2	ERP incharge at Computer Department from 2015 to 2020
3	Shivanjali (Annual Gathering) Prize Distribution Committee Member
4	Purchase incharge at Computer Department
5	Engineering Today Coordinator at Computer Department
6	CSI Student Branch Counselor at Computer Department
7	Shivanjali (Annual Gathering) Food Committee Chairman

Awards Received

S. No.	Awards
1	Received Best CSI Student Branch Award for year 2009,2011,2012,2013

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

A M JAGTAP