

# CURRICULUM VITAE

Name of the Faculty Member: **Mrs. Komal Shatrughna Gandle**

Designation: Assistant Professor Information Technology

Name of the Department: Information Technology, Government college of Engineering Aurangabad.

Employed since: 06/01/2011

Nature of Employment: Regular

Highest Qualification: ME (Computer Science and Engineering)

Area of expertise, if any:

- 1) Data Mining
- 2) Operating System
- 3) Data structure
- 4) Software Engineering and testing

## Academic Qualification:

Sr. No.	Degree	University/ Institution	Percentage/ Grade	Year of passing	Specialization
1.	BE CSE	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra	Passed in First Division with Distinction	2007	Computer Science and Engineering
2.	ME CSE	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra	Passed in First Division with Distinction	2014	Computer Science and Engineering

## Experience:

Sr. No.	Name & Address of Employer	Post Held Period of Service Nature of Duties	Post Held Period of Service	Post Held Period of Service Nature of Duties
1.	Government college of Engineering Aurangabad.	Assistant Professor	06/01/2011 to till date	Overall work of department, guidance to UG students, guiding seminars and projects, Counseling, Lab development, etc.
2.	Terna college of Engineering Osmanabad	Lecturer	16/08/2007 To 05/01/2011	Teaching, Lab-work, Designing Experiments, Preparation of teaching aids,

## Trainings:

Sr. No.	Areas of training/development	Locations	Duration (Days)	Sponsored By
1.	Object Oriented software Engineering	Terna Engineering College Mumbai	11/01/2010 to 15/01/2015 (01 Week)	ISTE
2.	Pedagogy (TEQIP)	GECA	16-05-2011 to 21-05-2011	TEQIP

			(01 Week)	
3	Soft computing tools and its applications in Engineering.	GECA	20-06-2011 to 01-07-2011 (02 Week)	ISTE
4	Building Rich Web Applications Using .Net	GECA	23-07-2011 To 24-07-2011 (2 day)	
5	Skill matrix Enhancement & Effective teaching-Learning for quality technical Education	GECA	28/11/2011 to 09/12/2011 (02 Week)	ISTE
6	Engineering optimization techniques and its application in research	GECA	02/01/2012 to 12/02/2012 (02 Week)	ISTE
7	Self-management and team management for success –breaking the Barriers	GECA	18/09/2012 (1 day)	TEQIP-II
8	Genetic Algorithm & Neuro Fuzzy Applications in Engineering	GECA	17/12/2012-21/12/2012 (01 Week)	TEQIP-II
9	Computer Security	Walchand College of Engineering, Sangli	17/06/2013 to 28/06/2013 (2 weeks)	AICTE Sponsored
10	IBM SPSS Statistical module	GECA	20/09/2013	TEQIP-II
11	Network security	GECA	07/10/2013 to 11/10/2013	TEQIP-II
12	STP: Foundation training program for Assistant Professor of Director of Technical Education	YASHDA, Pune.	10/02/2014 to 22/03/2014 (06 week)	Govt. of Maharashtra
13	Big Data Analysis- Foundation	GECA	10/12/2014 to 11/12/2014	DTE
14	NBA Preparation	GECA	20/12/2014 to 21/12/2014	

#### Workshop:

Sr. No.	Areas of training/development	Locations	Duration (Days)	Sponsored By
1.	PHP	College of Engineering Osmanabad, India	20/03/2010 to 23/03/2010	Logic Bits System
2.	Database Management System	IIT Bombay under National Mission on Education through ICT (MHRD, Govt. of India)	21/05/2013 to 31/05/2013 (2 weeks)	ISTE Workshop
3.	Research Areas in Computer Vision and Machine Learning” on	JSPM NTC Pune	16th & 17th January 2015	SPPU
4.	Enhancing Leadership Attitude and Ethics	GECA	15/01/2016 to 16/02/2016	DTE
5.	Innovations, Inventions and Patent IIAP-2016	GECA	01/02/2016 to 02/02/2016	TEQIP-II
6.	Recent Trends for Data analysis using Quantitative Research and Design of Experiments” to be held on.	JSPM NTC Pune	11th & 12th March 2016	SPPU

**National Conference Data:**

Sr. No.	Title of paper	Conference Name	Volume No	Page No	ISSN no	Publication date
1.	SAP HANA Real Time Database	National conference on Innovative Computer Application (NCICA )2015	7	191-193.	0975-3273	Jan 2015

**Conference Attended Data:**

Sr. No.	Whether (National/ International)	Conference Name	Duration	Location	Attended as
1.	National	Distributed computing	20/03/2009 to 21/03/2009	College of Engineering Osmanabad, India	Delegate
2.	National	National conference on Innovative Computer Application (NCICA )2015	23/01/2015 to 24/01/2015	MIT Aurangabad.	Participant
3.	International	Third International Conference on Transformation in Engineering Education	08/01/2016 to 12/01/2016	College of Engineering Pune, India	Delegate
4	International	Conference: Conference: 2017 1st International Conference on Intelligent Systems and Information Management (ICISIM)	5-6 Oct. 2017	JNEC, Aurangabad, India	Participant
5	International	International Conference on Internet of Things, Next Generation Networks and Cloud Computing 2017	17/02/2017 to 18/02/2017	Smt. Kashibai Navle college of Engineering, Pune-41.	Participant

**Journal Data:**

Sr. No.	Whether (National/ International)	Title of paper	Journal Name	Volume No	page No	ISSN no	Publication date
1.	International	Intrusion Detection System Based On Improved	International Journal of Engineering and Advanced	03	256-259	2249 – 8958	30 Dec 2013

		One versus All Data Stream Classification	Technology (IJEAT)				
2	National	SAP HANA Real Time Database	Advances in Computational Research	7	191- 193.	0975-3273	Jan 2015
3	International	Ideal Complexity Cryptosystem With High Privacy Data Service For Cloud Databases	<i>IEEE Xplore</i>	978-1-5090- 4264- 7/17/\$31.00 ©2017 IEEE	267- 270	978-1-5090- 4264- 7/17/\$31.00 ©2017 IEEE	5-6 Oct. 2017

#### Workshops organized

Sr. No.	Workshop organized	Period	National/international
1.	English communication workshop	15/08/2013 to 17/08/2013	College level
2.	PLSQL 11g oracle workshop	31/08/2018 to 02/09/2013	College level
3.	IBNC workshop	28 Sept. 2014 to 29 Sept. 2014	National
4.	ORACLE DBA Backup and Recovery	11/02/2015 to 13/02/2015	College level

#### Jobs being performed:

1. Gymkhana Committee member
2. UPSC/MPSC Exam duties and UPSC Exam center assistant supervisor
3. Project Guide UG students.
4. FC 2018 Committee Member
5. ARC-2018 Committee member in First Year and Direct Second Year Engineering Admissions Process as well as B. Pharmacy, NBA, Hotel Management and ME Admissions Process.
6. Induction Program 2018 Committee member
7. Hostel Purchase Committee Member
8. New Girls hostel Warden
9. IAE Student Chapter
10. Board of Studies member Information Technology Department GECA.
11. DGMC Chairman Information Technology Department GECA.

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Assistant Professor Information Technology  
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Aurangabad.