

# GHARDA FOUNDATION'S GHARDA INSTITUTE OF TECHNOLOGY

## FACULTY PROFILE

of

**Prof. Rajkumar B. Pawar**

**(Department of Computer Engineering)**



## PERSONAL PROFILE

<b>Full Name</b>	:	Mr. Rajkumar Bhimrao Pawar
<b>Highest Educational Qualification</b>	:	M.E.[Computer Engg.]
<b>Permanent address</b>	:	1105/Vasant Wadi, A/P- AshtaKasar,Tal- Lohara, Dist- Osmanabad 413604
<b>Contact telephone numbers</b>	:	9921737394
<b>E-mail id</b>	:	rbpawar@git-india.edu.in
<b>Current designation</b>	:	Asst. Professor
<b>No. of Research papers</b>	:	5
<b>Books published</b>	:	Nil
<b>Number of Conferences / Workshops / STTPs conducted</b>	:	Nil
<b>Number of Conferences attended</b>	:	2
<b>Number of Seminar Delivered</b>	:	Nil
<b>Number of Seminar Attended</b>	:	2
<b>Orientation Programme</b>	:	1
<b>Technical Workshops</b>	:	15

## EDUCATIONAL QUALIFICATION

Degree	Specialization	Year of passing	Institute/University	Percentage
M.E.	Computer Engineering	2015	SKN, Sinhgad Institute of Technology, Lonavala, Savitribai Phule Pune University.	6.97(C GPA)
B.Tech.	Computer Engineering	2008	Dr. Babasaheb Ambedkar Technological University, Lonere	6.60 (CGPA)

## RECOGNITIONS / APPRECIATIONS RECEIVED

Sr. No.	Title	Awarded by	Date	Remarks
1.	Project Guide for "TGMC 2011"	IBM	June 2011	Project Guide for IBM projects assigned for final year students

## RESEARCH PAPER(S) /BOOKS PUBLISHED

### PAPERS PUBLISHED IN REFERRED JOURNALS

Publication	Title of paper	Year of Publication
IJIFR, Vol 3, Issue 4	Design Virtual Classroom to Implement Real Time Interaction in Medical Science Using VRML and WIIMOTE	Dec 2015
IJSR, Vol 4, Issue 1	Improved Intelligence Surveillance System for Object Detection, Classification of Human Behaviour using GMM and Open CV	January 2015
IJARCSSE, Vol 3, Issue 7	A Novel Deterministic Key Pre Distribution Schemes for Wireless Sensor Network	July 2013
IJERT, Vol 2, Issue 3	A Comparative Study Of Advanced Reservation Algorithms In Optical Grid	March 2013

### PAPER PRESENTED/ATTENDED AT CONFERENCES (National/International)

Sr. No.	Conference	Title	National/ International	Location	Year
1.	c-PGCON-2014	Improved Intelligence Surveillance System for Object Detection, Classification of Human Behaviour using GMM and Open CV	National Conference	Matoshri College of Engineering & Research Center, Nashik	March 2014
2	National Conference on Advanced Computer Networking (NCACN'15)	Survey-Comparing Characteristics of MANET and VANET with Routing Protocol	National Conference	SKN Sinhgad Institute of Technology, Lonawala	Feb 2015
3	Maharashtra Goa Staff Annual Convention	Survey on Real Time moving object detection and background detection for Intelligence Security System	National Conference	GIT, Lavel	March 2013

### Seminar Delivered / Attended

Sr. No.	Seminar Topic	Duration	Location	Year
1.	" Emerging Trends in Information Technology (RFID)"	One Day	VSIT, Wadala, Mumbai	April 2011
2	"Software Testing"	One Day	GIT, Lavel/ Delivered by SQuAD Infotech Pvt.Ltd, Mumbai	Oct 2016

### BOOK PUBLISHED

Name of the Book	Publisher	ISBN No.	Year
Nil	Nil	Nil	Nil

**NATIONAL AND INTERNATIONAL CONFERENCES / WORKSHOPS / STTPS  
CONDUCTED / ATTENDED**

Name of Workshop	Name of Organizer	Duration	Year
Advanced Computer Skills - PHP	GIT, Lavel	1 day	2015
PHP	GIT, Lavel	1 week	2014

**TECHNICAL WORKSHOP/STTP/SEMINARS**

Sr. No.	Name of the course	Place	Duration
1.	"LATEX"	GIT, Lavel	16 & 17 March 2012
2.	".Net Technology"	GIT, Lavel	9-14 May 2011
3.	"Research Methodologies: Tools & Techniques"	GIT,Lavel	29 <sup>th</sup> June-3 <sup>rd</sup> July 2015
4.	Database Management System	GIT, Lavel	2014-15
5.	Aakash for Education	GIT, Lavel	Nov 2012
6.	"Signal & Systems" workshop	GIT, Lavel	2013-14
7.	"Cloud Computing" workshop	GIT, Lavel	2013-14
8.	"Foundation Skill in Information Technology"	FAMT, Ratnagiri	2015-16
9.	"Spectrum Developing Multidimensional Competencies in Teachers"	VIIT & Pune University	6 <sup>th</sup> Dec-10 <sup>th</sup> Dec 2010
10.	"Global Positioning System"	EXTC Department , GIT Lavel	18/03/11
11	"Ethical Hacking"	GIT Lavel	11 <sup>th</sup> Feb- 12 <sup>th</sup> Feb, 2013

12	"Computer Programming"	IIT Bombay & MHRD	20 <sup>th</sup> May- 21 <sup>st</sup> June 2014
13	"Introduction to Design of Algorithm"	IIT Bombay	27 <sup>th</sup> April – 24 <sup>th</sup> May 2015 25 <sup>th</sup> May-30 <sup>th</sup> May, 2015
14	"Advance Computer Skills"	GIT Level	3 <sup>rd</sup> Nov– 7 <sup>th</sup> Nov 2015
15	"Android Application Development "	GIT Level	11 <sup>th</sup> Jan-15 <sup>th</sup> Jan, 2016

### CONTRIBUTIONS AT UNIVERSITY LEVEL:

#### SYLLABUS WORKSHOPS

Sr. No.	Year	Name of the college	Subject	Duration	Role Played
1.	2015	SPIT, Andheri(W)	Human Machine Interaction	1day	Participant

### SPECIAL EFFORTS TAKEN IN IMPROVING TEACHING-LEARNING PROCESS

Sr. No.	Name of the Course	Place	Duration
1.	Nil	Nil	Nil

### WORKED AS EXAMINER / CHAIRMAN/ FOR BOARD OF STUDIES

Sr. No.	Name of the Course	Place	Duration
1.	Nil	Nil	Nil

### MEMBERSHIP OF PROFESSIONAL BODIES

Sr. No.	Professional Body	Nature of Membership	Membership Number
1.	ISTE	Life Time	LM-73765

**EXTRA CURRICULAR ACTIVITIES / ORGANISING COMMITTEE  
EXTRA CURRICULAR ACTIVITIES**

Sr. No.	Name of the activity	Name of College	Date	Played
1.	Industrial Visit	GIT, Lavel	2011-12	Coordinator
2.	Fashion Show Coordinator, Fun-Fair, Drama, One Minute Show	GIT, Lavel	2012,2013,2014, 2015	Coordinator
3.	SHODH2K13	GIT, Lavel	2012-2013	Coordinator

**ORGANISING COMMITTEE**

Sr. No.	Name of the activity	Name of College	Duration
1.	Departmental Oral Practical Exam coordinator	GIT,Lavel	2015
2.	GIT Branding Committee	GIT,Lavel	2016
3.	Departmental Scrap committee coordinator	GIT, Lavel	2016
4.	Departmental Timetable coordinator	GIT,Lavel	2011
5.	Industrial Visit coordinator	GIT,Lavel	2012
6.	Departmental NAAC coordinator	GIT, Lavel	2015-16

7.	Feedback committee (member)	GIT, Level	2015
8.	Departmental sessional coordinator	GIT,Level	2014
9.	T&P Coordinator	GIT, Level	2010-2014
10.	Spoken Tutorial Coordinator	GIT, Level	2015-2016
11.	VTP-ICT, Instructor	GIT Skills	2016

**WORKED AS RESOURCE PERSON: TAUGHT SUBJECTS & WORKED AS JUDGE**

Sr. No.	Year	Subject/ Event	Name of College	Duration
1.	2015	Paper Presentation	RSCOE, Pedhambe	One day

**ANY OTHER SIGNIFICANT INFORMATION**

- Nil

**Prof.Rajkumar B. Pawar**

**Date : 11/11/16**