

**GHARDA FOUNDATION'S
GHARDA INSTITUTE OF TECHNOLOGY**

FACULTY PROFILE

of

Prof. Mr. Swami Virbhadra M.

(Department of Mechanical Engg.)



PERSONAL PROFILE

Full Name	:	Mr. Swami Virbhadra Maharudra
Highest Educational Qualification	:	• Ph. D. (Pursuing) • M.E. Mechanical Heat Power
Permanent address	:	House No. 669, Devre market, Deulwadi, A/P Alore, • Taluka_ Chiplun, District: Ratnagiri - 415 603
Contact telephone numbers	:	9922940076
E-mail id	:	• vmswami@git-india.edu.in • vmswami@gmail.com
Current designation	:	Assistant Professor
No. of Research papers	:	03
Books published	:	00
Number of Conferences / Workshops / STTPs conducted	:	02
Number of Conferences / Workshops / STTPs attended	:	13
Syllabus workshops	:	00
Technical Seminar /Workshops	:	03

EDUCATIONAL QUALIFICATION

Degree	Specialization	Year of passing	Institute/University	Percentage
Ph.D.	Thermal Engineering	Pursuing	Visveswaraya Technological University, Belgavi, Karnataka	
M.E.	Mechanical: Heat Power	2016	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra	62.5
B.E.	Mechanical	2007	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra	64.06
DME	Mechanical	2002	T.B.G. Polytechnic, Ambajogai	63.91

RECOGNITIONS / APPRECIATIONS RECEIVED

Sr. No.	Title	Awarded by	Date	Remarks
1	Program Coordinator National Conference on Advances in Chemical & Mechanical Engineering, 2012	Gharda Institute of Technology, Lavel	27-28 January, 2012	
2.	Best VTP Award as a Coordinator	Maharashtra State Skill Development Society	15 July, 2017	
3.	Expert Lecture for Engineering Graphics	Aditya Engineering College, Beed	07 October, 2017	
4.	Resource Person- FDP on Outcome Based Education & NBA Accreditation (OBENBA)	Samarth Educational Trust Arvind Gavali College of Engineering, Satara	1 November, 2017	

RESEARCH PAPER(S) /BOOKS PUBLISHED

PAPERS PUBLISHED IN REFERRED JOURNALS

Publication	Title of paper	Year of Publication
Journal of Energy Storage (Elsevier)	Experimental Analysis of Solar Fish Dryer using Phase Change Material	2018

PAPER PRESENTED AT CONFERENCES (National/International)

Sr. No.	Conference	Title	National/International	Location	Year
1.	National Conference on Advanced Vibrations	Mode Frequency Analysis of Spring Mass System	National	Pune	2010
2.	Maharashtra & Goa Staff Convention & National Level Conference	An Overview of Pre-Engineering Building Structures - A Survey	National	Lavel	2013

MEMBERSHIP OF PROFESSIONAL BODIES

Sr. No.	Professional Body	Nature of Membership	Date
1	INDIAN SOCIETY for TECHNICAL EDUCATION (ISTE)	Life Member	Since 2011
2	INDIAN SOCIETY for HEATING REFRIGERATING & AIRCONDITIONING ENGINEERS	YEARLY	Since 2017

WORKED AS RESOURCE PERSON: TAUGHT SUBJECTS & WORKED AS JUDGE

Sr. No.	Year	Subject	Name of College	Duration
1.	2017	Engineering Graphics	Aditya Engineering College, Beed	Two Days
2.	2017	Outcome based Education & NBA Accreditation	Samarth Educational Trust Arvind Gavali College of Engineering, Satara	One Day

**NATIONAL AND INTERNATIONAL CONFERENCES / WORKSHOPS / STTPS
CONDUCTED / ATTENDED
TECHNICAL WORKSHOP/STTP/SEMINARS**

Sr. No.	Name of the course	Place	Duration
1	PIPING DESIGN & SIMULATION	Bharati Vidyapeeth, Navi-Mumbai	One- Week
2	INTRODUCTION TO RESEARCH METHODOLOGIES	IIT, Bombay	Two-Week
3	AKASH FOR EDUCATION	IIT, Bombay	Two- Days
4	ENGINEERING THERMODYNAMICS	IIT, Bombay	Two- Weeks
5	NATIONAL CONFERENCE ON ADVANCES IN CHEMICAL & MECHANICAL ENGINEERING (NCACME) - (Conducted)	Gharda Institute of Technology, Level	Two- Days
6	STTP on DESIGN & ANALYSIS OF PRESSURE VESSELS	Gharda Institute of Technology, Level	Two- Days
7	COORDINATOR'S WORKSHOP ON ENGINEERING MECHANICS	IIT, Bombay	One- Week
8	STTP on ENGINEERING MECHANICS	Gharda Institute of Technology, Level	Two- Week
9	ISTE Workshop on SIGNALS & SYSTEMS	Gharda Institute of Technology, Level	Two- Week
10	Refresher program on RECENT ADVANCES IN COMPUTER AIDED ENGINEERING	RM CET, Ambav	One- Week
11	ISHRAE CERTIFIED FACULTY IN HVAC&R - ISHRAE-AICTE COURE	Chitkara University, Chandigadh	One- Week
12	FDP on SOLAR ENERGY CONVERSION & STORAGE	Poornima Institute of Engineering & Technology, Jaipur	One- Week
13	STTP on RECENT TRENDS IN REFRIGERATION & AIR CONDITIONING	Annasaheb Dange College of Engineering & Technology, Ashta	One- Week