# Faculty CV

1. Name of Faculty: VILAS RANGNATH GAIKWAD

2. Present Position: LECTURER IN APPLIED MECHANICS

**3.** Address : Vibhawari Row House 1, Pipeline Road

B/H Reliance Petrol Pump, Gulmohor Colony

Gangapur Road, Anandwalli,

Nashik 422007

**4.** Mobile No. : 9011559097

**5.** E-Mail Id : gaikwadvr@rediffmail.com

**6.** Date of Birth : 08/12/1967

**5**. Memberships of professional organizations/ Bodies :

i) LMISTE- LM 6909.

#### **QUALIFICATIONS:**

Sr	Examination	Institute	Board/	% of	Class	Remark
No			University	Marks/ Grade	Award	
1	B.E.(Civil)	Govt. College of Engineering , Pune (COEP)	University of Poona	66.53	First Class with Distinction	
2	M.E. (Civil Structures)	Govt. College of Engineering, Aurangabad	Dr. Bbabasaheb Ambedkar Marathwada University	67.56	First Class	
3	PGDBM (HR)	S.P.Kothari ICSTM Nashik	University Pune	65.75	First Class	

#### **ADDITIONAL SKILLS**

i) Sports (Cricket).



# **CAREER DETAILS:**

Sr.	Organization	Designation	Duration	Period	Work Done in
No.					Brief
01	Pravara Rural Engineering College, Loni, Dist: Ahmednagar	Lecturer in Applied Mechanics	03 Years	17/02/1989 to 16/02/1992	Teaching
02	Govt. of Maharashtra (DTE,Mumbai) Govt. Polytechnic Jintur, Nashik, Aurangabad, Mumbai, Nashik	Lecturer in Applied Mechanics	25Yrs and 10 Months	17/02/1992 to tilldate	Teaching & Administrative

# SPECIALIZED TRAINING COURSES ATTENDED:

Sr.	Course Name	Duration	Place	Training	Remarks
No.				Agency	
1	Matrix Methods & Computer Applications in Structural Engineering	1 Week	Inst. Of Engineers, Local Centre, Pune	Inst.Of Engineers, Local Centre, Pune and MIT Pune	14/09/1991 to 18/09/1991
2	Analysis Design & Construction of Bored & Cast in Situ Concrete Piles	1 week	CWIT, Pune	CWIT, Pune	04/01/1993 to 09/01/1993
3	Strategy to Improve Examination Result to First Year Students	1 Day	G.P. Nashik	G.P. Nashik	15/10/1994
4	Sessional Work	3 Days	G.P. Nashik	G.P. Nashik	15/03/1994 to 17/03/1994
5	Induction Programme Phase-I	4 Weeks	G.P. Pune	G.P. Pune	18/07/1994 to 12/08/1994
6	Industrial Training Programme	12 Weeks	G.P Aurangabad	G.P Aurangabad	08/01/1996 to 29/03/1996
7	Lotus 1-2-3	1 Week	G.P Aurangabad	G.P Aurangabad (ISTE Approved)	13/05/1996 to 25/05/1996

8	Development of Staff Competencies Profile for SDMs	3 Days	G.P. Mumbai	CIIILP	29/10/2001 to 31/10/2001
9	Power Point Presentation	3 Days	G.P.Nashik	CIIIP	13/12/2001 to 15/12/2001
10	Internate and effective Communication	3 Days	G.P.Nashik	CIIIP	28/01/2002 to 30/01/2002
11	Training in Networking Co-Ordination & Review of Implementation	2 Days	TTTI, Bhopal	CIIIP	18/11/2002 to 19/11/2002
12	Induction Programme Phase-II	2 Weeks	G.P.Nashik	AICTE	
13	Accounts Training Pertaining to State of Maharashtra	3 Days	NITTTR Ext. Centre Pune	NITTTR Bhopal Gov. Of India MHRD	15/03/2010 to 17/03/2010
14	Managing stress & People at Work to Enhance Office Efficiency	1 Week	NITTTR Ext Centre Pune	NITTTR , Bhopal	07/10/2013 to 11/10/2013
15	Personality development Through Positive Thinking	1 Week	G.P. Nashik	NITTTR , Bhopal	03/03/2014 to 07/03/2014

### **RESEARCH ACTIVITIES** - Nil

# Papers published in Refereed Journal Articles - Nil

# **Presentations and Publications in Refereed International Conference Proceedings** (Total -1)

S.N.	Title of paper	Conference	Period
1.	Performance Evaluation of Steel, Polypropylene and Composite fiber Reinforced Concrete	Symposium on	to

#### **Presentations and Publications in Refereed National Conference Proceedings (Total 1)**

S.N.	Title of paper	Conference	Period
1.	Performance Evaluation of Steel Fiber Reinforced Concrete	National seminar on "RECENT ADVANCES AND FUTURE TRENDS IN DESIGN AND CONSTRUCTION OF BRIDGES"	11/07/2008 to 13/07/2008

#### Reviewer for international Journals - Nil

Working as a reviewer for the renowned International journals like -Nil

#### WORK DONE IN THE AREA OF TECHNICAL EDUCATION -

- i) Curriculum development
- ii) Curriculum implementation
- iii) MSBTE assigned work Examination, RAC work, squad, Development of Lab Manual for subject Mechanics of Structures (2007).
- iv) Regional office assigned work Inspection works, scrutiny work, professional Examination work, etc.
- v) Participated in "National Conference on Emerging Trends in Engineering Education" organized by Engineering Education Foundation Pune, Govt. Polytechnic Aurangabad and Govt. College of engineering Aurangabad.(25/10/2002 to 26/10/2002)
- vi) Participated in "SHOWCASE 2003" Organized by CIIILP at Govt. Polytechnic Nashik.

#### WORKSHOP/ COMPETITION ARRANGED - Nil

**PROJECT GUIDANCE** – i) For diploma students

**EXPERT TALK - Nil** 

#### WORK DONE AT ORGANIZATIONAL LEVEL

- i) Curriculum development
- ii) Curriculum implementation
- iii) Officer In charge Curriculum Development Cell.
- iv) Swacchata Abhiyan, Tree plantation.
- v) Sports activity & gymkhana activity

#### WORK DONE FOR SOCIETY

- i) Testing and Consultancy services to Civil engineering Agencies.
- ii) Third Party Testing and Consultancy services to Nashik Muncipal Corporation
- iii) Consultancy services in steel structures design, RCC work design and Concrete Mix Design

#### **OTHER WORK**

- i) Passed Ph.d. Entrance Test of Dr. Babasaheb Ambedkar Marathwada University.(Valid Forever)
- ii) Passed MS-CIT Exam in December 2002 of Govt. Maharashtra.
- iii) Worked as CEP Co-ordinator.
- iv)Co Author of Books "Applied Mechanics" and "Strength of Materials" for Engineering College students of Pune University.1990-91 (New Vrinda Publishing House).

**HONORS AND AWARDS** – Nil

**RESEARCH /OTHER GRANTS** – Nil

**SIGNATURE**