

1. Name of the Faculty: Mahesh M. Wagh

2. Designation: Assistant Professor

3. Date of joining the Institute: 20/07/2012

4. Highest Qualification: Educational Qualifications:

Sr. No.	Examination Passed	Subject with specialization	Year of Passing	Name & Address of the University awarding Certificate / Degree
1.	UG	B.E. Mechanical	2000	Shivaji University, Kolhapur
2.	PG	M.Tech. Energy Technology	2011	Shivaji University, Kolhapur
3.	Ph.D.			
4.	Other			

5. Teaching Experience: Total :

Designation	From	To	Years	Classes taught	Name & Address of the Institution
Lecturer	2001	2002	1	B.E./T.E	K.B.P.COE. Satara
Assit. Prof.	2009	2012	3	B.E./T.E	Bharati Vidyapeeth COE,Kop
Assit. Prof.	2012	Till date	1.5	M.Tech.	DOT, Shivaji University

6. Other Work Experience

Worked as a plant head at Futech Engineers, Kolhapur from 2002 to 2008.

7. Fellowships/Awards:

8. Awards / recognitions for excellence in teaching at the state, national and international level

9. Details of Funding received:

S. No.	Title of Project	Name of PI	Funding agency	Cost Rs.	Duration (Year)	Status
						In Progress

10. Inter-institutional collaborative projects and associated grants received

a) National collaboration :

S. No.	Title	Funding agency	Duration (Year)	Cost Rs.	Status	Name of PI	Name of collaborative Institute
-							

b) International collaboration:

S. No.	Title	Funding agency	Duration (Year)	Cost Rs.	Status	Name of PI	Name of collaborative Institute

11. Areas of consultancy and income generated for the last 4 years:(Year wise) Nil

	Areas of consultancy	income generated
2009-10		
2010-11		
2011-12		
2012-13		

12. No. of Ph.D./M.Phil. students guided for the last 4 years: Nil

2009-10:

2010-11:

2011-12:

2012-13:

13. Publications: 13

A) Research papers published:

Year	International Journals	National Journals	University. State level Journals	Seminar proceeding etc.	Total
2009-10	-	-	-	-	-
2010-11	-	-	-	-	-
2011-12	1	-	-	-	1
2012-13	2	-	-	-	2
TOTAL	3	-	-	-	3

i) Citation data

SCOPUS Report (Numbers Only)			Google Scholar Citation Report (Numbers only)				Researchgate.net Report	No. other Pub.
Pub.	Citations	<i>h</i> -index	Pub.	<i>h</i> -index	<i>i</i> 10-Index	Citations	Impact Points	

ii) List of publications:

S. No	Name of Author/s	Year	Title of the Paper	Name of Journal	Vol.	Page Nos.	Impact Factor	citation
1.	M.M. Wagh, N.N. Shinde	2012	Design, Development, Manufacturing and Testing of aerofoil blades for small wind mill	International Journal of Renewable Energy Research (IJRER)	Vol.2 No.4			
2.	Prasad A. Bhosale, M.	2013	Study and Measurements of Waste Heat Recovery of Slag in Melting	An International	Marc h/Ap	1130 -		

	M. Wagh & N. N. Shinde		Furnaces in SME's Foundry Industry	l peer reviewed Scholarly Research Journal for Interdisciplinary Studies (SRJIS)	ril - 2013, Vol-1 Issue -5	1140		
3.	Mr. S.S.Mali, M.M.Wagh and N.N.Shinde	2013	Review of Design of Single Effect Solar Powered Vapour Absorption Air Conditioning System	International Journal of Advance Research in Science and Engineering (IJARSE)	Vol.No.2, Issue No7, July 2013	44-52		

B) Monographs:

C) Chapters in Books:

D) Edited Books :

E) Books with ISBN with details of publishers:

F) Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)

G) Details of patents and income generated

14. Invited as resource persons in Workshops / Seminars / Conferences organized by external professional agencies

15. Papers Presented in Seminars/Conferences conducted or recognized by professional agencies

Year	seminars	Conferences		Total
		National	International	
2009-10		3	1	4
2010-11		-	-	-
2011-12		--	-	-
2012-13		9	-	9

List of paper/poster presented

Sr. No.	Name of Author/s	Year	Title of the Paper	Name of symposia / conference
1	M.M. Wagh, N.N. Shinde	2009	Indian wind energy scenario and prospects to extract more energy from existing wind farms	International conference on Energy and Eco Balance (ICEEB - 2009) organized by Mulshi Institute of Technology and Research (MITR), Pune
2	M. M. Wagh, N.	2009	General aspects of building design	Greentech-2009 Shivaji

	N. Shinde		on the basis of Bioclimatic zone for achieving thermal comfort and to reduce energy consumption	University, Kolhapur
3	M. M. Wagh, N. N. Shinde	2009	Wind energy scenario and prospects in Maharashtra	Recent trends in energy [RTIE-09] at PVPIT, Budhgaon Sangli.
4	M. M. Wagh et.al		Cascading of small wind turbines in existing big wind farm to extract more power	national conference on alternate energy sources for rural development (NCAESFRD-09)-2009

16. Participated in external Workshops / Seminars / Conferences recognized by national/ international professional bodies

Year	workshops	seminars	Conferences
2009-10			
2010-11			
2011-12			
2012-13			
TOTAL			

Workshops attended (list)

- 1.
- 2.
- 3.

Conferences/Seminars/Symposiums attended (List)

- 1.
- 2.
- 3.

17. Participation in staff development programmes

Programme	2009-10	2010-11	2011-12	2012-13
Refresher courses				
HRD programmes				
Orientation programmes				
Staff training conducted by the university				
Staff training conducted by other institutions				
Summer/Winter schools				

Give details

- a. Refresher courses
- b. HRD programmes
- c. Orientation programmes
- d. Staff training conducted by the university

e. Staff training conducted by other institutions

f. Summer/Winter schools, workshops, etc.

18. Programmes organized

S. No.	Name of Programme	Coordinator	Funding agency	Cost Rs.	Duration (Year)	No. of Participants