

1. **Name of the Faculty: Dr U L Bombale**
2. **Designation: Associate professor**
3. **Date of joining the Institute: 09-03-2013**
4. **Highest Qualification: PhD**
5. **Educational Qualifications:**

Sr. No.	Examination Passed	Subject with specialization	Year of Passing	Name & Address of the University awarding Certificate / Degree
1.	UG	E & TC microwave	1990	Govt college of Engg Aurangabad
2.	PG	E & TC microwave	1994	COEP
3.	Ph.D.	Microstrip antennas	2011	DAIICT Gandhinagar Gujarat
4.	Other			

6. Teaching Experience: Total :

Designation	From	To	Years	Classes taught	Name & Address of the Institution
Associate professor	09-03-2009	Till the date		UG & PG	DOT Shivaji University
Professor	23-06-2008	06-03-2009		SE & BE	RGIT Andheri Mumbai
Assistant professor & then Professor	01-10-1997	21-06-2008		BE (E&TC)	Terna Engineering Nerul Navi-Mumbai
Lecturer	02-12-19994	04-06-1996		UG	RAIT Nerul Navi Mumbai
Lecturer	26-07-1993	10-11-1994		UG	Terna Engineering Nerul Navi-Mumbai

7. Other Work Experience

Worked as an Research & Development Engineer at Pune Instrumentation Pune, from 27th Feb. 1991 to 31st August 1991. Developed pressure transducer, charge amplifier, light intensity meter. Developed Ascania Valve.

Worked as a training Instructor at Elcome Marine Services Mumbai, from 6th May 1996 to 29th September 1997. Imparted training to the service Engineers on various wireless equipments such as HF, VHF and UHF sets , satellite communication system, radar and GPS.

8. Fellowships/Awards:

National Merit scholarship, Gate scholarship

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

10. Details of Funding received: applied to UGC and TEQIP nil

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

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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.	UL Bombale, S Gupta	2007	Broadband planer array with switchable polarizations	Microwave and Optical Technology Letters	49	2415–2419,	0.5	01
2.	MPM Kavathekar, MPM Taralkar, UL Bombale		Speech Compression using DWT in FPGA	International Journal of Scientific & Engineering Research	02			
3.	Mrs. Mane Sunita Vijay, Prof. Dr. Bombale U.L		An Overview Of Smart Antenna And A Survey On Direction Of Arrival Estimation Algorithms For Smart Antenna	IOSR Journal of Electronics and Communication Engineering (IOSR)		1		
4.	PH Dixit, UL Bombale		Arm Implementation of LSB Algorithm of Steganography	International Journal of Engineering and Advanced Technology	02	575-578		
5.	VV Mane, UL Bombale -		Design of Real Time Multiprocessor System on Chip , 2010 - Citeseer	International Journal of Computer Applications	01	36-38		
6.	MB Mulik, UL Bombale, PC Bhaskar		Design of Viterbi Decoder for Noisy Channel on FPGA	International Journal of Scientific and engineering research	02	1-6		
7.	Sawant Supriya C, Dr Bombale U L Patil T B		An Intelligent Vehicle Control and Monitoring Using Arm	International Journal of Engineering and Innovative Technology	02	56-59		
8.								
9.								
10.								
11.								
12.								
13.								

B) Monographs:

C) Chapters in Books: nil

D) Edited Books : nil

E) Books with ISBN with details of publishers: nil

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.) nil

G) Details of patents and income generated nil

15. Invited as resource persons in Workshops / Seminars / Conferences organized by external professional agencies 04 institutes

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

Year	seminars	Conferences		Total
		National	International	
2009-10				
2010-11		03		
2011-12		03		
2012-13		03		

List of paper/poster presented nil

Sr. No.	Name of Author/s	Year	Title of the Paper	Name of symposia / conference

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

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

Workshops attended (list)

1. Participated in one day workshop on 'Effectiveness in Teaching for organizational excellence' on 3rd January 2013 organized by Department of Technology, Shivaji University, Kolhapur.
2. Participated in 2 weeks ISTE workshop on "Introduction to Research Methodologies", organized by IIT, Bombay sponsored by MHRD, during 25th June, 2012 to 4th July, 2012.

Conferences/Seminars/Symposiums attended (List) nil

- 1.
- 2.
- 3.

18. Participation in staff development programmes nil

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.

19. Programmes organized nil

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