

	Name	Prof. Sudhir Adhikrao Kadam		
	Designation	Assistant Professor		
	Department	Electronics & Telecommunication		
	Qualification	ME (E&TC) , Ph.D. Pursuing		
	Contact No.	9561043104	Ph. Extension	359
	Email ID	sudhir.kadam@bvucoep.edu.in		
	Experience	Teaching :	05 Years	Industry :---

Area Of Interest	Antenna , Communication			
Publications	International Journal (s):	07	National Journals (s) :	02
	International Conference (s):	02	National Conference:	07
Publication Details	<ol style="list-style-type: none"> 1. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Design of Dual Band Frequency Patch Antenna</i>” IJIEP, Volume-4,Issue-2. July-Dec.2012. 2. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Subset Centre Selection with Fuzzy Implemented and Design of Radial Basis Function Equalizer</i>” IJPSO, ISSN: 0975-458,Volume-4,Issue-2. July-Dec.2012. 3. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Design of U Slot Wideband Antenna</i>” IJEEE, ISSN: 0974-2174Volume-6, Nov-2013. 4. Mr. Kadam S. A. & Mr. Desai K.R. & Mr. Gurav R.K. “<i>Speaker identification system</i>” IJIRD,ISSN:2278-0211, Jan-2013. 5. Mr. Kadam S. A. & Mr. Desai K.R. & Mr. Gurav S.S. “<i>Key clip extraction for Quick Browsing from Surveillance Videos</i>” IJERT,ISSN:2278-0181, November-2013. 6. Mr. Kadam S. A. & Mr. Desai K.R. “<i>DESIGN OF DUAL BAND FREQUENCY MICROSTRIP FRACTAL PATCH ANTENNA</i>” IJECET, Feb-2013. 7. Mr. Kadam S. A. & Mr. Desai K.R., & Mr. Thorat S.S. “<i>Design of Dual Band Microstrip Fractal Antenna</i>” ICIASP-2013,ISBN:978-81-8487-359-7, Dec.2013. 8. Mr. Kadam S. A. & Mr. Desai K.R. & Mr. Gurav S.S. “<i>Key clip extraction for Quick Browsing from Surveillance Videos</i>” ICIASP-2013,ISBN:978-81-8487-359-7, Dec.2013. 9. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Subset Centre Selection with Fuzzy Implemented and Design of Radial Basis Function Equalizer</i>” RTEE-WCOE, Sangli, 2 - 4th Dec-2011. 			

	<p>10. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Subset Centre Selection Fuzzy Implemented RBF Equalizer</i>” NCETET-2011, 30th Sept-2011.</p> <p>11. Mr. Kadam S. A. & Mr. Desai K.R. “<i>DESIGN OF DUAL BAND FREQUENCY FRACTAL ANTENNA</i>” NATIONAL LEVEL PAPER PRESENTATION AT PVPIT BUDHAGAON, 22nd Feb-2012.</p> <p>12. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Design of dual band frequency patch antenna</i>” NCET-2012 DOT, 27-28 Dec-2012.</p> <p>13. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Design of Dual Band Frequency Fractal Antenna</i>” NCETE-2K13, ISSN:2230-7850. 15th Feb-2013.</p> <p>14. Mr. Kadam S. A. & Mr. Desai K.R. “<i>Design of Multi Band Microstrip Fractal Antenna</i>” ISSN: 2230-7850, 3rd Oct-2013.</p> <p>15. Mr. Kadam S. A. & Mr. Desai K.R. & Mr. Gurav S.S. “<i>Key clip extraction for Quick Browsing from Surveillance Videos</i>” ISSN: 2230-7850, 3rd Oct-2013.</p> <p>16. Prof. SUDHIR KADAM “<i>Android Based Notice Board And Printer</i>” in IJIRCC, Vol-3, Issue-12, Dece-2015.</p>
Books Published	---
Professional Memberships	<p>1. IAENG</p> <p>2. Member of 43rd ISTE National Annual Convention</p>
WorkShop/ Seminar/Conference attended	<ol style="list-style-type: none"> 1. Methodology for effective teaching and learning process. 2. E - Prayog of IITB-Mumbai. 3. Signal and image processing in MATLAB. 4. Workshop on ECAD-I/II& NA. 5. Design Testing Performance Evaluation & Application Of Microwave Antenna. 6. ADVANCES IN SIGNAL PROCESSING USING VLSI. 7. SOFTWARES USED FOR RESEARCH. 8. Advances in Antenna & RFIC/ MMIC Design. 9. VLSI and Embedded System. 10. 43rd ISTE National Annual Convention. 11. Mastering the technique of teaching 12. SCILAB & OPEN CV APPLICATION IN IMAGE PROCESSING. 13. PLC –SCADA and HMI. 14. Image and video processing using Déjà vu. 15. RF Design & simulation tools. 16. Genesys. 17. CEM.

	18. RF & Microwave Design.
Achievements	<ol style="list-style-type: none"> 1. RTEE-WCOE, Sangli-1st Prize 2. NCETE-2K13- 1st Prize 3. NCETET-13- 2nd Prize
Extra Activities	<p>1st rank in National level Hurdles.</p> <p>1st rank in National level Long Jump.</p> <p>1st rank in National level 4X400 Relay .</p>