

	Name	HARSHAL HEMANE		
	Designation	Assistant Professor		
	Department	Electronics & Communication Engineering		
	Qualification	M.Tech		
	Contact No.	9890999038	Ph. Extension	270
	Email ID	hshemane@bvucoep.edu.in		
	Experience	Teaching :	7.7-Years	Industry :

Area Of Interest	Power Electronics, Digital Communication, fiber Optics , Automation		
Publications	International Journal (s):	8	National Journals (s) :
	International Conference (s):		National Conference:
Publication Details	<ol style="list-style-type: none"> 1. International Journal for Research in Engineering Application & Management-topic-Verification of Network Nodes in Controller Area Networks.pn127-130Vol-06, Issue-04,July 2020. 2. Journal of Engineering Science (JES) topic Testing & Validation of Networks Nodes In CANopen Protocol pn 321-324 Vol 11, Issue 08.Aug 2020,ISSN NO:0377-925. 3. International Journal of Advanced Research in Computer and Communication Engineering, Topic-Testing and Validation of a CAN Protocol Network Nodes,pp: 129-131,Volume 09, Issue 02,Feb 2020,ISSN: 2278-1021 4. International Research Journal of Engineering and Technology (IRJET),Raspberry Pi Based Smart Navigation System For Blind People,pn3273-3276,Volume: 07 Issue: 07,July 2019,ISSN: 2395-0056 5. International Research Journal of Engineering and Technology (IRJET),Topic- IOT Based Surveillance System Using Raspberry Pi, PN 2060-2063 Volume: 05 Issue: 05 May-2018,e-ISSN: 2395-0056 6. IJETIR-Journal of Emerging Technologies and Innovative Research, Topic-Raspberry Pi Based Smart Doorbell, Volume 04 Issue: 10,pn 2027-2028,Oct 2017,e-ISSN: 2395-0056 7. International Research Journal of Engineering and Technology (IRJET),Vehicle Speed Monitoring And Control Using Can Protocol,Volume: 04 Issue: 05 May -2017, e-ISSN: 2395-0056 8. International Journal of Emerging Technology and Advanced Engineering.website:www.ijetae.com(ISDN 2250-2459,ISO9001:2008Certified Journal ,Volume4)Issue2,February 2012) 		
Books Published	Nil		
Professional Memberships	ISTE,SAE India		

WorkShop/ Seminar/Conference attended	<ul style="list-style-type: none"> • Attended 1 week online FDP on Augmented reality and virtual reality at Trimantary polytechnic college • Attended 1 week Online STTP On Future scope of Engineering In Global Development at Velalar College of Engineering and Technology. • Attended 1 week FDP on Scilab Training at S. B. Jain Institute of Technology, Management and Research(SBJITMR),Nagpur. • Attended 2 day workshop on Basics of MATLAB and its Engineering Applications at P.E.S. Modern College of Engineering. • Attended 15 day work shop on “PLC,SCADA ,HMI” at COEP • Attended 2 day workshop on “MATLAB ,SIMULINK ,TOOLBOXES” at COEP • Attended 15 day work shop on “PLC,SCADA ,HMI” at BVUCOE Pune • Attended 6 day STTP on “CHARGING SYSTEM ON ELECTRICAL VEHICLE “ at VNIT Nagpur.
Achievements	
Extra Activities	<ul style="list-style-type: none"> • Bharatiyam Technical committee member • Guardian Faculty Member • Participated in Swachh Bharat Abhiyan Organized By Department of Electronics BVUCOE at Vitthalwadi,Pune • Participated in Swachh Bharat Abhiyan Organized By BVUCOE at Pune Station • Departmental coordinator Pradhan Mantri Kaushal Vikas Yojana