

Name	Mr. Vaibhav Kiran Dongare			
Designation	Assistant Professor			
Qualification	M.E.App.			
Specialization	Heat Power Engineering			
E-mail address	dongarevk@rmcet.com			
Date of Joining the Institution	19/07/2007			
Experience	Teaching	15 years	Industrial	0 years
No of Papers Published in Journals	National	00	International	03
No of Papers published in Conferences	National	03	International	00
List of Papers Published in National/International Journals	1. "Design & Development of Thermoelectric Refrigerator" published in IRJET Journal Vol. 5, Issue 4, April 2018, ISSN 2395-0072. 2. "Enhancement of Vapour Compression Refrigeration System using Nanofluids" published in IRJET Journal, Vol. 4, Issue 4, April 2017, ISSN 2395-0056. 3. "Design & Fabrication of Homemade Air Conditioner" published in IJERA Journal, Vol.4, Issue 4, April 2014, ISSN 2248-9622.			
List of Papers Published in National/International Conferences	1. "Heat Transfer Characteristics of Nanofluids: A Review" presented in 2 <sup>nd</sup> National Conference TIME-2010 at A.G.Awate College of Engg,Pune ,March 2010. 2. "Advantages of Nuclear Power Plants" presented in RPCNeR-2013 at SGI,Atigre, February 2013. 3. "A Review – Indian Strategy for Non-Conventional Energy Programs" presented in RPCNeR-2013 at SGI, Atigre, February 2013.			
List of Seminar/workshop/ FDP/ Conference Attended	1. Attended one week ISTE STTP on "FINITE ELEMENT ANALYSIS USING ANSYS 15.0" 12 <sup>th</sup> to 16 <sup>th</sup> January 2015 organized by Dept. of Mech. Engg. RMCET, Devrukh. 2. Participated in a "Mission10X" workshop conducted at PSPS's RMCET, Devrukh from 7 <sup>th</sup> to 11 <sup>th</sup> May 2012. 3. Attended Training Program on "Computer Aided Design & Rapid Prototyping" at VTU, Belgaum, Karnataka from 26 <sup>th</sup> to 29 <sup>th</sup> August 2010. 4. Participated in Two-Week ISTE Workshop on "Fluid Mechanics" conducted by IIT, Kharagpur at GIT, Khed from 20 <sup>th</sup> to 30 <sup>th</sup> May 2014.			
Research Projects	Received Minor Research Proposal Grant for Project Title " Experimental Investigation of Eco-Friendly Nanofluid Refrigerants on VCRS" of Rs. 30000/- from University of Mumbai for Academic Year 2015-16.			
Any additional Information	Nil			