

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 nd 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 th to 16 th January 2015 organized by Dept. of Mech. Engg. RMCET, Devrukh. 2. Participated in a “Mission10X” workshop conducted at PSPS’s RMCET, Devrukh from 7 th to 11 th May 2012. 3. Attended Training Program on “Computer Aided Design & Rapid Prototyping” at VTU, Belgaum, Karnataka from 26 th to 29 th August 2010. 4. Participated in Two-Week ISTE Workshop on “Fluid Mechanics” conducted by IIT, Kharagpur at GIT, Khed from 20 th to 30 th 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			