RAHUL SHANKAR BORKAR

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TEACHING EXPERIENCE

✓ <u>Assistant Professor Mechanical Department (March 2017 to Till date)</u> at *RMD Sinhgad School of Engineering, Warje, Pune.*

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✓ Assistant Professor in the Mechanical Department (June 2015 to March 2017)

Organization: Navasahyadri Educaion Society: Faculty of Engineering, Pune

- * Subject taught: Thermodynamics, Fluid mechanics, Turbo Machines
- ✓ Assistant Professor in the Mechanical Department (June 2014 to April 2015)

Organization: SVP College of engineering and technology, Nagpur

* Subject taught: RAC

✓ Assistant Professor in the Mechanical Department (June 2013 to March2014)

Organization: KDK college of Engineering, Nagpur

Subject taught: Heat Transfer

- ✓ Paper published :
 - * "Effect of Working Fluid, Filling Ratio and Number of Turns on Pulsating Heat Pipe Thermal Performance", **Frontiers in Heat Pipes**. ISSN: 2155-658X, 6, 4 (2015) DOI: DOI: 10.5098/fhp.6.4
 - * "Thermo Hydro-Dynamic Behavior of Methanol Charged Closed Loop Pulsating Heat Pipe", **Frontiers in Heat Pipes**. ISSN: 2155-658X, 5, 4 (2014) DOI: 10.5098/fhp.5.4
 - * State of The Art on closed loop pulsating heat pipe, International Journal of Emerging Technology and Advance Engineering (IJETAE)., ISSN 2250-2459, Volume 2, Issue 10, IJETAE_1012_95, October-2012.

QUALIFICATIONS

- ✓ Masters of Technology in Thermal Engineering as specialization from Government College of Engineering, Amravati (2011-2013) CGAP:8.63
- ✓ Bachelor Degree in Mechanical Engineering from Babasaheb Nail College of Engineering, Pusad, Amravati University (2006-2010) Aggregate: 67