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### Brief Profile

<b>Name</b>	<b>Vivek Bhardwaj</b>
<b>Date of Birth</b>	<b>08-Sep-1985</b>
<b>Educational Qualification</b>	:
• <i>M.Tech.</i>	: <b>Mechanical Engineering (2013)</b>
• <i>B.Tech.</i>	: <b>Mechanical Engineering</b>
<b>Work Experience</b>	
• <i>Teaching</i>	: <b>12 years</b>
• <i>Research / Industry</i>	: <b>1 Year</b>
<b>E-mail ID</b>	: <b>vivek.bhardwaj@miet.ac.in</b>
<b>Contact No.</b>	: <b>9897715462</b>
<b>Area of Interest</b>	: <b>Mechanics, Thermodynamics, Fluid Mechanics</b>
<b>Teaching</b>	
• <i>Subjects Taught at UG Level</i>	: <b>Engineering Mechanics, Fluid Mechanics, Heat &amp; Mass Transfer</b>
• <i>Subjects Taught at PG Level</i>	: <b>Nil</b>
<b>Research Guidance</b>	
• <i>B.Tech</i>	: <b>Nil</b>
• <i>M.Tech</i>	: <b>Nil</b>
• <i>Ph.D.</i>	: <b>Nil</b>
<b>Research Publications</b>	
• <i>Journals</i>	: <b>3</b>
• <i>Conferences</i>	: <b>nil</b>
• <i>Book Chapters</i>	
<b>Patent/IPR</b> ( <i>Books Published etc.</i> )	: <b>nil</b>
<b>No. of National/International Conferences attended/ Paper Presented</b>	: <b>nil</b>
<b>No. of Conferences Organized</b>	: <b>nil</b>
<b>STC/FDP/Seminars/Workshops Organized</b>	: <b>National Workshop on Advance Material Technology” held in Krishna Institute of Engineering and Technology, GZB on 15<sup>th</sup> March 201</b>  <b>Ooshmagyaan held in Vidya College of Engineering, 2<sup>nd</sup> -3<sup>rd</sup> Feb. 2013</b>
<b>STC/FDP/Summer/Winter Schools/Workshops /Seminars attended</b>	: <b>01</b>

<b>Certification Courses (NPTEL etc.)</b>	<b>:02</b>
<b>Memberships of the Professional Societies</b>	<b>:</b>
<b>Awards/Honors</b>	<b>: NA</b>
<b>Funded Project</b>	<b>: nil</b>
<b>Name of Project</b>	
<b>Any other relevant Information</b>	<b>:</b>

## LIST OF PUBLICATIONS

### Journal:

- [1]Bhardwaj Vivek, Chandra Arunesh, Yadav Nikhil, 2013. Investigating the Effect Of Process Parameters On The Mechanical Properties Of A713 Sand Cast Aluminium Alloy By Using Taguchi Method. International Journal of Advances in Engineering & Technology. (*IJAET*). Volume 6 Issue 5, pp. 2274-2285, Nov. 2013 ISSN 2231-1963.
- [2]Bhardwaj Vivek, (2018) Investigation of Mechanical Properties of Aluminium Cast Alloy (6063) By Varying Chemical Composition, International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 05 Issue: 04 | Apr 4 2018 www.irjet.net p-ISSN: 2395-0072
- [3]Kumar Saxena, Ankit, Kumar Chaubey, Sujeet, Bhardwaj Vivek, Kumar Pandit, Arvinda (2019). Effect of Copper Addition and Artificial Ageing on Mechanical Behaviour of Al-6061 Alloy. Materials Today: Proceedings, 18(), 2656–2661. doi:10.1016/j.matpr.2019.07.126

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### Books / Book Chapters:

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### Conferences:

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