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## Personal Profile

Name: Mr. Prashant Suresh Tile  
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Sex: Male  
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## Education

Degree	Institute/University	Class and percentage	Year of passing
Ph. D. (Mechanical Engineering)	VIT Vellore	-	Pursuing
M.TECH.(Machine Design)	V.J.T.I College, Mumbai	8.1 (CGPA) (First Class Distinction)	2013
B.E. (Mechanical Engineering)	University of Pune, Pune	66.20 % (First Class with Distinction)	2010

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## Thesis/dissertation

Degree	Supervisors	Title
M.Tech	Prof. S. N. Barve	Design & finite element analysis of vapor absorbing machine (Sponsored by Voltas Ltd; Thane)

## Professional experience details

Total experience as on 4<sup>th</sup> March 2022: 18.5 years

Organization/institute	Department	Post	From	To	Experience
MVPS's KBT College of Engineering, Nashik (NAAC Accredited 'A' grade institute)	Mechanical Engineering	Assistant Professor	02/02/2015	Currently working	7.1 years
Sandip Foundation's Sandip Institute of Engineering & Management, Nasik	Mechanical Engineering	Assistant Professor	22/10/2013	30/01/2015	1.3 years
VJTI, Mumbai	Mechanical Engineering	Research scholar	16/07/2011	15/07/2013	2 years

## Publications

Total publications: 03

## Journal Papers & Conference Proceedings

- **Tile Prashant Suresh**, Benedict Thomas, Vibration and Buckling analysis of functionally graded Carbon Nanotube reinforced Beams, International Journal of Civil Engineering & Technology, Volume 08, Issue 07, Issue-7, July 2017
- **Prashant Tile**, Sachin Barve, Design and analysis of vapour absorbing machine, International Journal of Modern Engineering Research, Volume 3, Issue 4 Jul 2013.

- **Prashant Tile**, Ashwini Chine, Design and Fabrication of Belt type oil skimmer, International conference on Manufacturing Excellence 2017.

## Subject taught

Sr. No.	Institute	Subjects
1	MVPS's KBT College of Engineering, Nashik	Solid Mechanics, Fluid Mechanics, Basic Mechanical Engineering, Engineering Graphics
2	Sandip Foundation's Sandip Institute of Engineering & Management, Nasik	Strength of Material, Design of Machine Elements

## Administrative work and technical activities

Sr. No.	Institute	Activities
1	MVPS's KBT College of Engineering, Nashik (NAAC Accredited 'A' grade institute)	<ul style="list-style-type: none"> <li>• Coordinator, Mechanical Engineering Students' Association (MESA)</li> <li>• Student Chapter Coordinator-SAE (Faculty Advisor)</li> <li>• Coordinator Pradhant Mantri Koushalya Vikas Yojana (PMKVY)</li> <li>• Co-coordinator PG(ME Design Engineering) Admissions</li> <li>• Expert/Guest Lecture coordinator</li> </ul>
2	Sandip Foundation's Sandip Institute of Engineering & Management, Nasik	<ul style="list-style-type: none"> <li>• Seminar Coordinator-T.E.(Mech.) students</li> <li>• Coordinator, Mechanical Engineering Students' Association (MESA)</li> <li>• Industrial visit coordinator</li> </ul>
3	VJTI, Mumbai	<ul style="list-style-type: none"> <li>• Conducted practical's of Engineering Graphics &amp; Basic Mechanical Engineering of B.Tech. Mechanical Engineering students</li> </ul>

## **Professional Membership**

- Member (7190510536) – Society of Automotive Engineers INDIA (SAEINDIA)

## **Conferences / Seminars / Workshops participated**

- Participated in National Level Short Term Training Program on “Fundamental of Tribology and its Industrial Applications” during: June 06 – 10, 2015, organized by NIT Surat.
- Participated in a Two week ISTE Workshop on Fluid Mechanics conducted by Indian Institute of Technology Kharagpur (20<sup>th</sup> – 30<sup>th</sup> May 2014)
- Participated in 1<sup>st</sup> post graduate conference of Mechanical Engineering held at Flora Institute of Technology, Pune (MECHPGCON 2015)
- Participated in One day National level Workshop on ‘product development: Material & Design perspective’ held at Sandip Foundation’s Sandip Institute of Engineering & Management, Nashik (15<sup>th</sup> September 2014)
- Participated in Two days State level Workshop on ‘Emerging Trends in Heat Transfer Engineering’ held at NDMVPS’s KBT College of Engineering, Nashik (4<sup>th</sup> – 5<sup>th</sup> Feb. 2016)
- Participated in AICTE sponsored One week Online Short-Term Training Program on “Role of Teacher: To Boost Moral values, Ethics in Engineering Education System”
- Participated in Three Days Online Faculty Development Program on ‘Research Methodology’
- Participated in Three Days Online Faculty Development Program on “Renewable Energy - A Future Prospectus”
- Participated in Four days online Faculty Development Program on “OBE-An Integrated Approach”
- Participated in Three Days Online National Level Faculty Development Program on “Innovative Teaching-Learning Methods”
- Participated in Three Days Online Faculty Development Program on ‘Electric Vehicles: Present Status and Future Prospects’
- Participated in Two Days Online Workshop on “Recent Trends in Industrial Tribology”
- Participated in Two Days Online Workshop on ‘Outcome Based Education’
- Participated in Three Days Online Workshop on “Intellectual Property Rights”

## **Declaration**

I consider myself familiar with Mechanical Engineering Aspects. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

**Place: Nashik (Maharashtra State)**

**(Mr. Prashant Suresh Tile)**