



Personal Profile

Name: Mr. Nilesh Sitaram Gaikwad
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Education

Degree	Institute/University	Class and percentage	Year of passing
M.E. (Mechanical – Machine Design)	North Maharashtra University, Jalgaon	First class (64.45%)	2013
B.E. (Mechanical Engineering)	North Maharashtra University, Jalgaon	First class (61.20%)	2009

Thesis/dissertation

Degree	Supervisors	Title
M.E	Prof. K.B.Waghulde	Fault diagnosis of rotor system for misalignment and unbalance

Professional experience details

Total experience as on 4th March 2022: 18.5years

Organization/institute	Department	Post	From	To	Experience
MVPS's KBT College of Engineering, Nashik (NAAC Accredited 'A' grade institute)	Mechanical Engineering	Assistant Professor	17/8/2010	Currently working	11.7 years
SES Polytechnic, Dhule	Mechanical Engineering	Lecturer	01/07/2009	31/05/2010	10Months

Publications

3

Journal Papers & Conference Proceedings

- Paper titled presented Fault diagnosis of rotating machineries by finite element analysis in international conference (Elsevier proceedings) held on 10-12 Feb. 2014 at SND, Chandwad.
- Paper titled presented Structural Modification of Brake Disc for effective Cooling", International Conference on Recent Trends in Mechanical Engineering for Sustainable Growth, 2016.
- Paper titled presented Parameters affecting the SEA indicator of circular side impact beam in national conference, held on 2-26 Nov.2020 at MVPS's KBT College of Engineering, Nashik,

NPTEL /Coursera Courses completed

- Manufacturing of composites
- Research methodology
- NBA Accreditation and Teaching-Learning in Engineering
- Accreditation and outcome based learning

- Spreadsheets for Beginners using Google Sheets

Subject taught

Sr. No.	Institute	Subjects
1	MVPS's KBT College of Engineering, Nashik	Material Science, Engineering Metallurgy, Engg. Graphics, Engineering Materials & Metallurgy, Composite Materials

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">• Student Development Officer (2017-18 to 2019-2020)• Incharge, Metallurgy Laboratory• Convener: One day state level workshop (16th Feb. 2019) on 'Renewable energy and its use in daily life ' funded by BCUD, SPPU• MESA Coordinator- 2015-16,2016-17,2017-18

Conferences / Seminars / Workshops participated

- Participated in Two days National level Workshop on ‘Condition Monitoring of Rotating Machinery’ held at MVPS’s KBT College of Engineering, Nashik (7th – 8th Feb. 2017)
 - Participated in Two days State level Workshop on ‘Emerging Trends in Heat Transfer Engineering’ held at NDMVPS’s KBT College of Engineering, Nashik (4th – 5th Feb. 2016)
 - 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 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 ‘Outcome Based Education’
 - Online FDP on "Augmented Reality (AR)/ Virtual Reality (VR)" AICTE Training And Learning (ATAL) Academy by SVNIT, Surat, Gujrat.
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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. NileshS.Gaikwad)