

## Curriculum Vitae



Name Kailash Udhamdas Makhija  
Date of Birth 01/06/1992  
Present Position, Working Communication Lecturer & Head of Department (Polytechnic)  
Department of Mechanical Engineering.  
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Languages Known English, Hindi, Marathi and Sindhi

### Educational Qualification:

Examination	University/Board/ Institute	Year	% obtained
M.E. Thermal Engineering	Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon	2019	73.60%
B.E. Mechanical Engineering	Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon	2014	71.53%
HSC	Nasik Board	2009	59.00%
SSC	Nasik Board	2007	72.15%

### Experiences:

1. Three years of Teaching experience in KBS College of Engineering and Technology, North Maharashtra knowledge city COET Jalgaon from January 2016 to December 2018.
2. Six months as CHB in Mechanical Engineering Department, Government college of engineering Jalgaon from January 2019 to May 2019
3. At present working as a Head of Department in Mechanical Engineering Department (Polytechnic) in GF's Godavari College of Engineering and Polytechnic, Jalgaon from June 2019.

### Areas of Interest:

Green energy technologies.

**Subjects Dealt:**

Refrigeration and Air Condition, Renewable energy sources, Energy resource Technology, Numerical Methods, Material science and Metallurgy, Thermodynamics and Engineering Drawing and Elements of Mechanical Engineering.

**FDP/STTP/Workshop/Seminars Attended: 06**

1. Successfully completed MSBTE Approved one-week online faculty development program on “Recent Trend in Emerging Technologies” from 23/05/2021 to 27/05/2021 organized by V.E.S. Polytechnic Chembur, Mumbai.
2. Successfully completed MSBTE Approved training in “Recent Trend in Green energy technologies” from 15/03/2021 to 19/03/2021 conducted by Government Polytechnic Bambhapuri
3. Participated in User Awareness program jointed organized by Springer nature and KBC NMU JALGAON on 25th September, 2018.
4. Participated in one day workshop on “Syllabus Framing for Second Year Engineering (Mechanical / Automobile) of KBC North Maharashtra University Jalgaon”  
Organized by Department of Mechanical Engineering SSBTs College of Engineering & Technology, Bambhori, Jalgaon (M.S.), India on 3rd July, 2018.
5. Participated in one day Training program on Personality Development for Technical Facilities in association with SAITEJ LIFE TRAINING INSITUTE, Organized by Sandip Polytechnic, Nashik, on 6th October 2016
6. Participated in four day “Personality and communication skill development program” conducted by Impression Consulting Mumbai, and organized by SSBTs college of engineering and technology Bambhori from 10/10/2012 to 13/10/2012.

**Papers Published:****National Conference: 01**

1. “A Review on Role of Phase Change Materials in Energy Engineering Applications.”  
National Conference on Current Trends in Engineering, Science, Technology and Managements (NACCTESTM2017) 'Godavari College of Engineering, Jalgaon,(21 March 2017) .

## **International Journal: 02**

1. “Effect of Different Surface Coated Tubes on the Performance of Shell and Tube Heat Exchanger”  
International Journal of Emerging Technology & Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal), Volume 9, Issue 9, September, 2019.  
[http://www.ijetae.com/files/Volume9Issue9/IJETAE\\_0919\\_05.pdf](http://www.ijetae.com/files/Volume9Issue9/IJETAE_0919_05.pdf)
2. “A Review on Performance of Heat Exchanger Using Different Surface Coated Tubes”  
International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal, Volume 9, Issue 7, July 2019)  
[http://www.ijetae.com/files/Volume9Issue7/IJETAE\\_0719\\_12.pdf](http://www.ijetae.com/files/Volume9Issue7/IJETAE_0719_12.pdf)

## **Proficiency in Computers**

Worked on Windows environment. Thorough knowledge on Microsoft Office.

## **Declaration**

I do hereby declare that the particulars of information and facts stated hereinabove are true, correct and complete to the best of my knowledge and belief

Date

Place

Kailash Udhamdas Makhija