## CURRICULUMVITAE

## Mr.Sonawane Kiran R. ME.Mechanical (HeatPower)

Address: A/P:Morvis Tal:Kopargaon, Dist:Kopargaon

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Career Objective : To associate myself with an organization in which I can utilize my skills and abilities in Education Field , R&D, also work to my highest potential and to secure achallengingposition, providing opportunities to effectively tapmy extensive experience in the field of Mechanical Engineering and my ability to work.

Experience:12 Years			
Teaching Experience	<ul> <li>Working as an Asst. Prof. in Matoshri Education Society's Matoshri College of Engineering and research center, Nasik since June 2016.</li> <li>Worked as Lecture In Shri Saibaba Institute of Engineering Research And Allied Scienes, Rahata since 01 July 2012to 30 May2016.</li> </ul>		

Publications:					
International	<ul> <li>Hydrogen Fuelled S.I. Engine–An Overview</li> <li>Automotive thermoelectric generator–An Overview</li> <li>Experimental analysis of fishbone heat exchanger for Automotive thermoelectric generator</li> </ul>				
PaperPresented					
International	<ul> <li>Optimization Technique–Topsis Method ,CBIT-Hydrabad</li> <li>Reduction of viscosity of Biofuel using preheating.,DTU, Delhi</li> <li>Emisssion reduction usingThumba and Jatrophaoil–An Experimentation,</li> <li>Vibration reduction in 4-wheel vehicle by characterizing its power spectral density.</li> </ul>				
National	D-Reamer Tool, Dr.J.J.Magdum college, Jaysinghpur				

ExtraCurriculumActivities:				
Workshops/ STTP/ FDP/ Seminars Attended	<ul> <li>TQM and Six Sigma,SIT, Lonavala</li> <li>Scilab, Rahata</li> <li>E-governance, University of Pune, Pune</li> <li>One week FDP on Recent trends in Heating, ventilation, Air conditioning and refrigeration.</li> <li>One week FDP on Innovations in simulation techniques for Robotics and Mechanical systems.</li> <li>One week FDP on Nano-materials for sustainable development.</li> <li>Publicity committee Coordinator</li> </ul>			
College Level.	<ul> <li>Cultural committee member for annual social gathering</li> <li>Anchoring Committee Coordinator for every event organized by college</li> <li>RUSA proposal coordinator</li> </ul>			
NPTEL OnlineExam Certification Courses	<ul> <li>8week NPTEL Course on Engineering Thermodynamics</li> <li>8weekNPTELCourseLawsofThermodynamicsbyIITKharagpur</li> <li>Corsera course on CFD simulation through a centrifugal pump.</li> </ul>			

ComputerProficiency:					
1 AnsysR14		3	MasterCAMX6		
2 AutoCAD2008		4	MS-CIT		
PersonalDetails:					
Name	Sonawane Kiran R				
Address	A/P:Morvis,Tal:Kopargaon, Dist:Ahmednagar				
DateofBirth	14Dec1989				
MobileNo	+918888989291				
E-Mail	sonawanekiran1234@gmail.com				
Gender	Male				
MaritalStatus	Married				
Languages	English, Hindi, Marathi.				
BloodGroup	O+ve				
Skills	Abilitytoworkinteam, HardworkingNature, Adaptabilitytonewenvironment				

Declaration: I hereby declared that information furnished above is true to best of my knowledge.

Date:

Place:Nashik

Mr.SonawaneKiranR.